

# Consumer Reports<sup>®</sup>

# BUYING GUIDE

& MORE

2026



# Welcome to the 2026 Buying Guide!

Our digital guide offers more than 2,000 ratings and reviews for appliances, home entertainment gear, cleaning tools, cars and trucks, and more. The PDF format offers take-along convenience: Just download it to your favorite device and consult it as you shop. Or print out only the pages you need.

It's easy to move among the Home, Tech, and Autos sections, or from one product category to another, to find the information you want. Follow the simple instructions below to get started.

You'll find this special digital edition is packed with expert shopping guidance and our ratings for 26 essential home

and tech categories, from air purifiers to wireless speakers, plus new and used cars and tires.

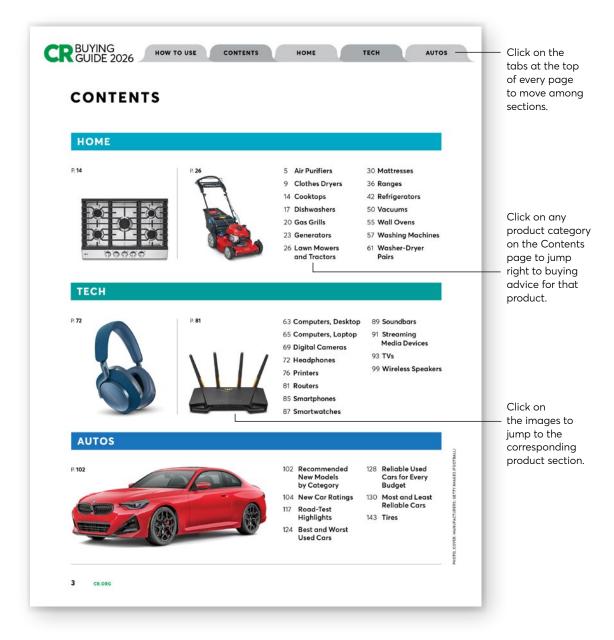
As always, we buy all of the products we test, and we don't accept any ads, so you can trust us to tell it like it is—and to help guide you to the best, safest, most budget-friendly choices.



Use your PDF reader's "Download" feature to save the whole guide to your laptop, desktop, tablet, or phone.



You can print out every page or just the category you need.





# How to Use CR's Buying Advice

On the pages that follow, you'll find all the information you need to make informed shopping decisions.

Start with advice from our experts on what to look for as you shop. Then go to the ratings charts to get the details on performance, reliability, owner satisfaction, and key features. For some product categories, you'll find full ratings that include every currently available model we tested. For others, we show a selection of models, including those recommended for most people.

To see full ratings, readers with a Digital or All Access membership can go to the CR.org address listed for every category.

Our experts checked that the products in this guide were available at publication time. Be aware that, depending on how long after publication you are using this issue, there may be products that are no longer available. There may also be newer models that we had not yet reviewed when we published this edition.

1

Overall Score combines the results of performance tests with the data we collect through surveys of CR members to give you a holistic picture of product quality.

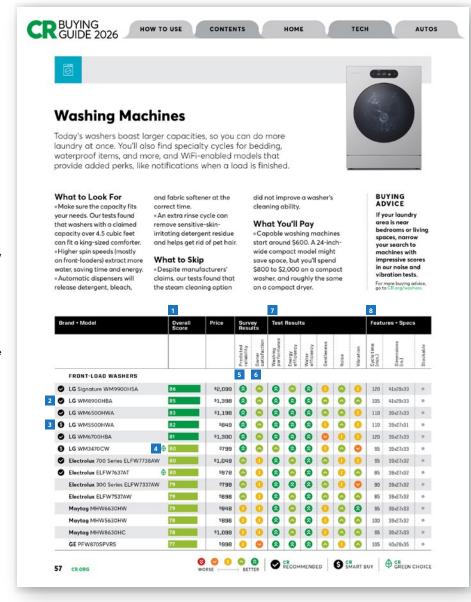
#### 2

CR Recommended products are the top-scoring models in each product category. Read how autos earn the CR Recommended mark on page 104.

#### 3

CR Smart Buy highlights the home and tech products that meet all our performance, reliability, and safety standards and offer a great value.

CR Green Choice designates models with a lower environmental impact.



5

Predicted Reliability

estimates the

likelihood that newly purchased models from a given brand will develop problems or break within a certain time period, based on CR's Member Surveys. See page 130 for how we predict Auto reliability.



Owner Satisfaction

is based on
the proportion
of surveyed CR
members who are
extremely likely
to recommend
the product
they bought or
purchase it again.

7

Test Results

indicate how well the product performed in our exhaustive lab tests.

8

Features & Specs

show the details about a given product, including dimensions, and more.



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# HOME







# **Air Purifiers**

We test portable air purifiers for a range of room sizes. For every room size, we have found models that are capable of quickly clearing dust, smoke, and pollen at both their high and low speeds.



#### What to Look For

Most portable air purifiers use a fan to suck in particlerich air for filtration. Fanless models are quieter, but those we tested worked poorly.
 A high efficiency particulate air (HEPA) filter, a very fine mesh filter, will capture tiny particles, such as smoke.
 A washable—and

reusable—prefilter collects large particles before they reach the HEPA filter, possibly extending its life.

- Air purifiers with filter indicator lights let you know when to replace the filter.
- Energy Star-certified models can save you money on utility bills compared to those without the designation.

#### What to Skip

• Models with electrostatic precipitators or ionizer technology could produce ozone, a lung irritant.

#### What You'll Pay

Air purifiers range from below \$100 to over \$1,000—plus filters and the cost of energy for 24/7 operation.

#### BUYING ADVICE

Many models are certified for a clean-air delivery rate (CADR), their cleaning speed. Look for a CADR that's at least two-thirds of the square footage of your space.

For more buying advice, go to <u>CR.org/air-purifiers</u>.

Bra	and + Model	Overall Score	Price	Surv Res	/ey ults	Test	: Resu	lts			Fea	tures	+ Spe	cs		
				Predicted reliability	Owner satisfaction	Dust, pollen, smoke removal (low)	Dust, pollen, smoke removal (high)	Noise (low speed)	Noise (high speed)	Ease of use	Annual cost (\$)	Weight (lb.)	Energy star	Filter-life indicator	Remote control	Auto fan speed
	EXTRA-LARGE ROOM (650 SQ. FT.	OR MORE)														
•	Coway Airmega ProX	85	\$820	8	8	8	8	<b>•</b>	1	<b>•</b>	249	50.8	•	•		•
•	AirDoctor AD5500	74	\$1,000	8	8	0	8	0	8	<b>•</b>	332	32.9	NA	•		•
•	Fellowes AeraMax SV	72	\$640	-	-	<b>•</b>	8	0	8	0	355	30.2		•		•
•	IQAir Atem X	68	\$1,400	8	8	•	8	0	<b>•</b>	<b>•</b>	265	29.6		•	Арр	•
•	CleanForce Mega 1000	66	\$600	-	-	<b>^</b>	<b>•</b>	0	<b>O</b>	<b>•</b>	309	33.1	•	•	•	•
•	Alen BreatheSmart 75i Pure	65	\$750	0	8	0	<b>•</b>	0	0	<b>•</b>	136	27.0	•	•	Арр	•
	Coway Airmega 450	59	\$499	8	8	•	<b>•</b>	•	0	0	161	26.1	•	•	Арр	•
	Coway Airmega 350	56	\$340	8	8	•	0	<b>•</b>	0	<b>•</b>	126	17.6	•	•		•
	Rabbit Air A3 Ultra Quiet	53	\$750	8	8	•	0	0	<b>O</b>	0	157	20.4	•	•	Арр	•
	IQAir HealthPro Plus	53	\$950	8	8	•	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	326	34.2		•	•	
	Coway Airmega 300	53	\$440	8	8	8	<b>•</b>	•	0	<b>•</b>	113	21.0	•	•		•
	<b>NuWave</b> OxyPure 8001	52	\$600	<b>△</b>	<b>△</b>	•	<b>•</b>	0	8	<b>•</b>	102	26.4	•	•	Арр	•









#### AIR PURIFIERS

Bra	and + Model		Overall Score	Price	Surv Res	vey ults	Test	t Resu	lts			Fea	tures	+ Spe	ecs		
					Predicted reliability	Owner satisfaction	Dust, pollen, smoke removal (low)	Dust, pollen, smoke removal (high)	Noise (low speed)	Noise (high speed)	Ease of use	Annual cost (\$)	Weight (lb.)	Energy star	Filter-life indicator	Remote control	Auto fan speed
	LARGE ROOM (350 TO 650 SQ.	FT.)															
6	Blueair Blue Pure 311i+ Max	Ф	81	\$300	8	8	<b>^</b>	8	<b>^</b>	<b>•</b>	8	128	7.9	•	•	Арр	•
6	Blueair Blue Pure 211+		80	\$264	8	8	<b>^</b>	8	0	•	0	203	15.8	•	•		
•	Blueair Blue Pure 211i Max	Ф	80	\$349	8	8	<b>^</b>	8	<b>^</b>	<b>•</b>	<b>^</b>	176	16.2	•	•	Арр	•
<b>Ø</b>	Blueair Classic Pro CP7i		78	\$700	8	8	<b>^</b>	8	<b>•</b>	•	<b>•</b>	177	32.8	•	•	Арр	•
0	<b>Winix</b> 9800	Ф	74	\$270	8	<b>^</b>	0	8		<b>•</b>	<u>^</u>	151	19.1	•	•	Арр	•
0	Blueair Blue Pure 211+ Auto		74	\$340	8	8	0	8	0	<b>•</b>	<b>^</b>	168	14.5	•	•		•
•	Levoit EverestAir LAP-EL551S-SLV		74	\$500	<b>^</b>	<b>•</b>	0	8	0	<b>•</b>	<b>•</b>	159	20.6	•	•		•
6	Levoit PlasmaPro 600S		73	\$255	<b>^</b>	<b>•</b>	0	8	<b>•</b>	•	<b>•</b>	132	13.8	•	•		•
•	Bosch Air 6000		73	\$440	-	-	<b>^</b>	8	0	<b>•</b>	<b>^</b>	208	18.2	•	•		•
<b>②</b>	Blueair Blue Pure 311i Max	Ф	73	\$305	8	8	0	8	0	0	8	113	7.8	•	•	Арр	•
<b>②</b>	Honeywell InSight HPA5300B		72	\$319	<u>^</u>	0	0	8	<b>^</b>	1	<u>^</u>	231	19.8	•	•		•
<b>Ø</b>	HoMedics AP-C500		72	\$350	0	<b>•</b>	<b>^</b>	8	0	•	<b>•</b>	163	20.3	•	•	Арр	•
•	Woozoo APF-45		70	\$500	-	-	<b>^</b>	8	0	<b>•</b>	0	102	30.5	•	•		•
•	Toshiba CAF-Z85US(W)		66	\$300	-	-	0	8	<b>•</b>	•	<b>•</b>	185	20.7	•	•	Арр	•
•	AirDoctor AD3500i		66	\$609	8	8	0	8		8	<b>•</b>	262	20.1		•	Арр	•
•	Danby DAP290BAW		65	\$290	-	-	<b>^</b>	<b>•</b>	0	•	0	213	21.3	•	•		•
	Levoit Core 400S RED	Ф	64	\$219	<b>^</b>	<b>•</b>	0	<b>^</b>	0	<b>•</b>	<b>•</b>	133	10.5	•	•		•
	Carrier RMAP-ST		63	\$415	-	-	0	<b>•</b>	0	<b>•</b>	<b>•</b>	120	20.6	•	•	Арр	•
	Black+Decker BAPUV350		63	\$350	0	8	0	8	0	8	<b>•</b>	254	27.1	•	•		•
	Sharp FXJ80UW		63	\$577	<b>•</b>	<b>•</b>	0	8	0	•	<b>•</b>	137	23.6	•	•	Арр	•
	Honeywell HPA300		63	\$250	<b>^</b>	0	0	8		<b>O</b>	<b>•</b>	214	17.8	•	•		
	Blueair 2-in-1 Purify + Humidify		62	\$439	8	8	0	<b>•</b>	0	<b>•</b>	<b>•</b>	107	19.0		•	Арр	•
	Blueair ComfortPure 3-in-1 T20i		62	\$600	8	8	0	<b>^</b>		<b>•</b>	1	206	25.1		•	Арр	•
	Winix T810		61	\$200	8	<b>•</b>	0	<b>•</b>	0	<b>•</b>	<b>•</b>	116	10.2	•	•	Арр	•
	<b>Winix</b> 5510		59	\$250	8	<b>•</b>	0	<b>^</b>		<b>•</b>	<b>•</b>	121	13.3	•	•	Арр	•
	Winix 5300-2		59	\$165	8	<b>•</b>	•	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	131	16.0	•	•		•
	Levoit Vital 200S	Ф	59	\$200	<b>•</b>	<b>•</b>	<b>O</b>	<b>^</b>	<b>•</b>	<b>•</b>	<b>•</b>	103	13.4	0	•	Арр	•
	LivePure Bali LP550TH-W		59	\$310	0	<b>•</b>	0	<b>•</b>	<b>•</b>	•	<b>•</b>	298	25.5	•	•		
	Hunter HP850UV-GR		59	\$200	<b>•</b>	<b>O</b>	0	<b>•</b>	<b>•</b>	<b>•</b>	1	280	24.7	•	•		
	GermGuardian AC9600W		58	\$250	<b>•</b>	0	0	<b>^</b>	<b>^</b>	•		196	17.5	•	•		•











#### AIR PURIFIERS

Brand + Mo	odel	Overall Score	Price	Surv Res	ey ults	Test	Resu	lts			Fea	tures	+ Spe	cs		
				Predicted reliability	Owner satisfaction	Dust, pollen, smoke removal (low)	Dust, pollen, smoke removal (high)	Noise (low speed)	Noise (high speed)	Ease of use	Annual cost (\$)	Weight (lb.)	Energy star	Filter-life indicator	Remote control	Auto fan speed
LARGE	ROOM (350 TO 650 SQ.	FT.) Continued				•			•							
Honey	well HPA5200B	58	\$260	•	0	0	<b>^</b>		<b>O</b>	<u>^</u>	277	16.7	•	•		•
Coway	AP-1512HH Mighty	<b>§</b> 57	\$241	8	8	•	<b>•</b>	<b>•</b>	•	<b>•</b>	97	12.7	•	•		•
Coway	Airmega 200M	57	\$228	8	8	•	<b>^</b>	<b>^</b>	<b>•</b>	<u>^</u>	119	13.0	•	•		•
Insignio	a NS-APMWH2	57	\$156	0	0	0	<b>•</b>	0	•	<b>•</b>	153	10.7	•	•		•
Aspen	ASPA-400	57	\$150	-	-	0	<b>•</b>		<b>•</b>	<b>^</b>	128	13.9		•	Арр	•
MEDIL	JM ROOM (150 TO 350 S	Q. FT.)							•	•					•	
§ Honey	well AirGenius 5 HFD-320	77	\$246		0		8	<b>^</b>		<u>^</u>	88	13.4	•	•		
<b>⑤</b> Clorox	11011	74	\$170	-	-	<b>•</b>	8	0	•	<b>•</b>	84	10.1	•	•	Арр	•
Honeyv	well HPA250B	73	\$210	<b>^</b>	<b>1</b>	0	<b>(2)</b>			<u>^</u>	168	14.0	•	•	•	•
✓ Honeyv	well Air Genius 4 HFD310	<b>P</b> 72	\$230	<b>\( \rightarrow\)</b>	0	<b>\( \rightarrow\)</b>	8	<b>•</b>	0	<b>•</b>	90	13.0	•	•		
6 HoMed	lics AP-T200	72	\$130	0	•	<b>△</b>	<b>(2)</b>		<b>•</b>	<b>(2)</b>	110	7.2	•	•	Арр	•
Instant	Air AP300	72	\$165	-	-	0	8	<b>•</b>	•	8	140	8.8		•		•
Fellowe	es AeraMax DX95	69	\$270	-	-	0	8		8	<u>^</u>	193	14.0	•	•		•
Dyson l	Big + Quiet - BP03	69	\$850	0	0	<b>^</b>	8	0	0	<b>•</b>	109	26.3		•	•	•
§ Blueair	Blue Pure 511i Max	<b>68</b>	\$125	8	8	0	<b>^</b>	<b>^</b>	1	8	73	4.2	•	•	Арр	•
Blueair	Blue Pure 411i Max	68	\$170	8	8	0	<b>•</b>	<b>•</b>	0	8	134	7.5	•	•	Арр	•
§ Blueair	Blue Pure 511	66	\$100	8	8	0	<b>^</b>	<b>•</b>	1	<b>^</b>	58	3.7	•	•		
🗸 Ikea ST	ARKVIND	65	\$180	-	-	0	<b>•</b>	<b>•</b>	•	<b>•</b>	56	12.3		•		•
GermG	uardian AC9200WCA	65	\$310	<b>•</b>	1	0	8	<b>•</b>	<b>O</b>	<b>^</b>	229	23.0	•	•		
Bosch A	Air 4000	65	\$250	-	-	0	8	<b>○</b>	0	<b>^</b>	159	10.5	•	•		•
Febreze	e FHT190W	64	\$90	-	-	0	<b>^</b>		1	8	104	9.0	•	•		
3M Filt	rete FAP-C03-A2 (Lowe's)	63	\$160	0	0	0	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	123	14.3	•	•		
Levoit (	Core 300	<b>60</b>	\$100	<b>•</b>	<b>•</b>	0	<b>•</b>	<b>•</b>	<b>O</b>	8	103	7.5	•	•		
Holmes	Allergen Remover	60	\$180	<b>△</b>	•	0	<b>•</b>	<b>•</b>	<b>•</b>	8	106	8.2	•	•		
Danby	DAP143BAB-UV	60	\$90	-	-	0	<b>○</b>	<b>1</b>	1	<b>•</b>	87	12.6	•	•		
Therap	ure TPP240	<b>§</b> 59	\$135	8	•	0	<b>•</b>	<b>•</b>	•	<b>•</b>	75	10.0	•	•		
GermG	uardian AC151	59	\$100	<b>•</b>	0	0	<b>○</b>		•	<b>•</b>	115	7.6	•	•		
Levoit	PlasmaPro 300S Smart	59	\$135	<b>•</b>	<b>•</b>	0	•	•	•	8	100	8.0	•	•	Арр	•
Whirlpe	ool WPT80B	58	\$150	8	0	0	<b>•</b>		•	8	245	9.1	•	•		
Cuising	ırt PuRXium CAP-500	58	\$200	-	-	0	<b>•</b>	0	<b>•</b>	<b>•</b>	201	8.1	•	•		











#### **AIR PURIFIERS**

Brand + Model	Overall Score	Price	Surv Res	vey ults	Test	t Resu	ilts			Fea	tures	+ Spe	cs		
			Predicted reliability	Owner satisfaction	Dust, pollen, smoke removal (low)	Dust, pollen, smoke removal (high)	Noise (low speed)	Noise (high speed)	Ease of use	Annual cost (\$)	Weight (Ib.)	Energy star	Filter-life indicator	Remote control	Auto fan speed
MEDIUM ROOM (150 TO 350	SQ. FT.) Continued			:		:	:	:			:	:	:	:	:
GermGuardian AC3000W	<b>§</b> 58	\$108	<u>^</u>	0	0	<b>•</b>	•	<b>O</b>	<b>^</b>	130	7.1	•	•		•
HoMedics TotalClean AP-T40	58	\$250	0	<b>•</b>	0	<b>•</b>	0	•	0	160	10.8	•	•		•
Toshiba CAF-Z45US(W)	57	\$100	-	-	0	<b>^</b>	<b>•</b>	<b>•</b>	8	216	7.6	•	•		•
Vornado AC550-WHT	57	\$250	<b>^</b>	0	0	<b>•</b>	1	<b>•</b>	<b>•</b>	142	14.7		•		•
Honeywell InSight HPA5100B	57	\$130	0	0	•	<b>•</b>	<b>•</b>	1	<b>•</b>	77	10.2	•	•		
SPT Magic Clean AC-3000i	57	\$75	-	-	•	<b>•</b>	<b>•</b>	<b>•</b>	<b>^</b>	172	10.0		•		
SMALL ROOM (150 SQ. FT. OR	LESS)														
<b>⊘ GermGuardian</b> CDAP4500BCA	85	\$167	<b>^</b>	0	8	8	8	1	8	148	9.7	•	•	Арр	•
<b>⊘ Lasko</b> FF305	78	\$65	8	<b>②</b>	8	8	1	<b>•</b>	<b>•</b>	236	9.1				
Blueair Blue Pure Mini Max	77	\$70	8	8	<b>•</b>	8	<b>•</b>	0	8	94	2.8	•	•		
S Lasko LP200	<b>%</b> 76	\$60	8	<b>•</b>	<b>^</b>	8	<b>•</b>	0	8	64	7.9	•	•		
<b>⊘ Midea</b> MSF42B9ASV	74	\$250	-	-	<b>•</b>	8	1	<b>O</b>	<b>•</b>	86	14.8		•	•	•
§ Ikea FORNUFTIG	72	\$70	-	-	<b>△</b>	8	1	<b>•</b>	8	33	6.0		•		
6 Honeywell HPA080B Insight	72	\$90	<b>^</b>	0	<b>•</b>	8	1	<b>O</b>	8	133	8.4	•	•		•
<b>⊘</b> Dreo MC710S	71	\$299	-	-	<b>△</b>	8	•	0	<b>•</b>	97	18.0		•	•	•
<b>§</b> Clorox 11020	70	\$80	-	-	<b>^</b>	<b>•</b>	•	1	8	40	3.1	•	•		
Philips 800 Series	69	\$100	-	-	•	8	8	<b>•</b>	<b>•</b>	50	5.8	NA	•	Арр	•
<b>⊘ Dirt Devil</b> WD10100V	65	\$80	-	-	0	<b>^</b>	<b>•</b>	<b>•</b>	8	110	3.3		•		
Hunter HP450UV BLS	60	\$84	<b>•</b>	<b>O</b>	0	<b>•</b>	•	0	8	135	6.2		•		
Pure Enrichment Zone Halo	59	\$100	8	0	•	•	•		<b>•</b>	53	5.4		•		
HoMedics TotalClean AP-DT10	59	\$100	0	<b>O</b>	0	•	8	0	8	60	5.3	•	•		
GermGuardian AC4100	59	\$70	<b>^</b>	0	0	•			<b>•</b>	104	5.1	•	•		
Levoit LV-H132	59	\$90	<b>^</b>	<b>•</b>	0	0	•	0	8	53	5.3		•		
Black+Decker BAPT02	57	\$77	0	8	0	<b>•</b>	•		<b>•</b>	130	4.6	•	•		•

Digital and All Access members can find the latest, complete ratings at CR.org/air-purifiers.

**HOW WE TEST: Overall Score** combines test results with survey data for predicted reliability and owner satisfaction. Predicted reliability estimates the likelihood that newly purchased models from a given brand will develop problems or break within the first five years. Findings are from CR's 2022, 2023, and 2024 Summer Quarterly

Surveys. Owner satisfaction reflects the proportion of CR members who are extremely likely to recommend the air purifier they bought. In cases where we have insufficient survey data to provide a brand-level rating, indicated by a gray dash (—), the model gets the weighted category average scores for reliability and satisfaction. Dust/

pollen/smoke removal (high) indicates how well it removes particles at its highest speed. Dust/pollen/smoke removal (low) evaluates its ability to remove particles at a lower speed (selected based on noise levels). **Noise** is measured using a decibel meter from 4 feet away at both high and low speeds. **Ease of use** reflects how

intuitive and easy the controls are to use, carrying ease, the ability to remove the filter, and filter life indicator. **Annual** cost includes filter replacements and the energy required to run the purifier 24 hours a day for an entire year. **Price** is approximate retail.

















# **Clothes Dryers**

Electric dryers are bigger sellers than gas models, though decades of testing has revealed that both types perform similarly. Whichever fuel you use, keep in mind that larger capacities let you dry more in one load.



#### What to Look For

■ Moisture sensors detect the laundry's dampness and shut off the appliance when clothes are dry, cutting down on energy costs. This is easier on fabrics, too. Auto-dry cycles provide settings from "less dry" (for damp ironing), to "more dry," and points in between.

An extended-tumble setting without heat helps prevent wrinkles when you can't remove the load immediately.

#### What to Skip

Specialty cycles up the price. A choice of heat level, timed dry, and auto-dry, along with a few options for different fabric types, should do.

#### What You'll Pay

- Prices range from \$350 to \$2,000, depending on brand, type, capacity, and
- Gas dryers cost roughly \$50 to \$150 more than comparable electric models, but the likely savings in fuel costs should more than make up for the difference.

#### **BUYING** ADVICE

If you intend to install the dryer near a bedroom, look for one with high scores in our tests for noise.

For more buying advice,

Brand + Model	Overall Score	Price	Surv Resu	ey ilts	Test	Resul	ts	Feat	ures + Specs				
			Predicted reliability	Owner satisfaction	Drying performance	Convenience	Noise	Claimed capacity (cu. ft.)	Dimensions (in.)	Stackable	Energy star	Moisture sensor	End-of-cycle signal
ELECTRIC DRYERS													
<b>♥ LG</b> Signature DLEX9900S	87	\$1,898	8	<b>•</b>	<b>^</b>	1	8	9.0	41x29x32	•	•	•	•
<b>⊘ LG</b> DLEX6700B	85	\$1,298	8	<b>•</b>	<b>△</b>	<b>•</b>	<b>•</b>	7.4	39x27x30	•	•	•	•
<b>⊘</b> LG DLEX8600BE	85	\$1,148	8	<b>^</b>	<b>^</b>	<b>•</b>	<b>•</b>	7.3	43x27x30		•	•	•
<b>✓ LG</b> DLEX6500W	85	\$1,198	8	<b>•</b>	<b>△</b>	<b>•</b>	<b>•</b>	7.4	39x27x30	•	•	•	•
<b>✓ LG</b> DLE7400WE	85	\$1,049	8	<b>•</b>	<u>^</u>	<b>•</b>	<b>•</b>	7.3	45x27x30		•	•	•
<b>§</b> LG DLE8200W	85	\$748	8	<b>•</b>	<b>△</b>	<b>•</b>	<b>•</b>	7.3	43x27x30		•	•	•
LG DLE3470W	84	\$765	8	<b>•</b>	<b>^</b>	<b>•</b>	<b>•</b>	7.4	39x27x30	•	•	•	•
LG DLEX5500W	84	\$848	8	<b>•</b>	<b>△</b>	<b>•</b>	<b>•</b>	7.4	39x27x30	•	•	•	•
LG DLE6100W	82	\$548	8	<b>•</b>	<u>^</u>	0	<b>•</b>	7.3	45x27x30		•	•	•
LG DLE7000W	82	\$649	8	<b>•</b>	<b>△</b>	<b>•</b>	<b>•</b>	7.3	45x27x30		•	•	•
LG DLEX8900B	81	\$1,398	8	<b>•</b>	<b>^</b>	<b>•</b>	<b>•</b>	9.0	41x29x33	•	•	•	•
LG DLE7150W	80	\$1,199	8	<b>•</b>	<b>◇</b>	0	0	7.3	45x27x29		•	•	•













rand + Model		Overall Score	Price	Surv Resu	ey ılts	Test	Resul	ts	Feat	ures + Specs	5			
				Predicted reliability	Owner satisfaction	Drying performance	Convenience	Noise	Claimed capacity (cu. ft.)	Dimensions (in.)	Stackable	Energy star	Moisture sensor	End-of-cycle signal
ELECTRIC DRYERS Continue	ed													
Midea MLTE45N4BWW		79	\$550	-	-	•	<b>•</b>	<b>•</b>	7.0	44x27x31			•	•
Frigidaire FLVE7523BW		76	\$850	0	8	<b>•</b>	<b>•</b>	<b>•</b>	7.0	43x27x30			•	•
Insignia NS-DRT70EWA5		75	\$500	-	-	<b>^</b>	0	<b>•</b>	7.0	43x27x30			•	•
GE Profile PFD87ESPVRS		75	\$1,399	0	<b>②</b>	<b>•</b>	0	<b>^</b>	7.8	40x28x32	•	•	•	•
Samsung DVE45T6000W		75	\$699	0	<b>O</b>	<b>^</b>	<b>•</b>	<b>•</b>	7.5	39x27x30	•		•	•
Kenmore 69162		74	\$750	0	<b>•</b>	<b>△</b>	0	<b>•</b>	7.0	45x27x31			•	•
Whirlpool WED9620HC		74	\$1,528	<b>•</b>	<b>O</b>	<b>•</b>	<b>•</b>	8	7.4	38x27x32	•	•	•	•
Samsung DVE55CG7100W		74	\$799	0	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	7.4	46x27x30		•	•	•
LG DLHC4002W		74	\$1,399	8	<b>•</b>	0	0	8	7.8	39x27x33	•	•	•	•
Samsung DVE45B6300W	Ф	74	\$749	0	<b>O</b>	8	<b>•</b>	<b>•</b>	7.5	39x27x31	•		•	•
Samsung DVE54CG7150W	<b>Φ</b>	73	\$949	0	<b>O</b>	<b>•</b>	<b>•</b>	<b>•</b>	7.4	46x27x30			•	•
GE Profile PTD70EBSTWS		73	\$1,000	0	<b>•</b>	<b>^</b>	<b>•</b>	0	7.4	44x27x31			•	•
Midea MLTE41N1BWW		73	\$599	-	-	<b>•</b>	0	<b>•</b>	7.5	41x27x30			•	•
Maytag MED8630HC		73	\$1,098	<b>^</b>	0	<b>△</b>	<b>△</b>	<b>•</b>	7.3	39x27x31	•	•	•	•
<b>GE</b> GFD35ESSYWW		72	\$949	0	<b>O</b>	<b>•</b>	0	0	7.8	40x28x31		•	•	•
Speed Queen DF7004WE		72	\$2,199	8	8	<b>•</b>	<b>•</b>	0	7.0	41x27x29		•	•	•
Electrolux ELFE7537AW		72	\$898	<b>•</b>	0	<b>•</b>	0	<b>^</b>	8.0	38x27x32	•	•	•	•
Electrolux ELFE7437AW		72	\$848	0	0	<b>^</b>	0	<b>•</b>	8.0	38x27x32	•	•	•	•
Midea MLE41N1AWW		72	\$740	-	-	<b>•</b>	0	0	6.7	44x27x30			•	•
Samsung Bespoke DVE53BB8900T	Ф	71	\$1,479	0	<b>•</b>	<b>^</b>	0	<b>•</b>	7.6	39x27x32	•	•	•	•
Insignia NS-TDRE67W1		71	\$430	-	-	<b>^</b>	0	<b>•</b>	6.7	42x27x30			•	•
GE Profile PTD60EBSRWS		71	\$698	0	<b>•</b>	<b>•</b>	<b>•</b>	0	7.4	44x27x31			•	•
Samsung DVE47CG3500W	Ф	71	\$599	0	<b>O</b>	<b>^</b>	0	<b>^</b>	7.4	45x27x30			•	•
Whirlpool WED5605MW		71	\$855	0	<b>•</b>	<b>•</b>	0	<b>•</b>	7.4	38x27x31	•	•	•	•
Maytag MED7230HW		71	\$939	<b>^</b>	0	<b>^</b>	<b>^</b>	<b>^</b>	7.4	43x27x30		•	•	•
<b>GE</b> GTD58EBSVWS		71	\$854	0	<b>•</b>	<b>•</b>	<b>•</b>	0	7.4	44x27x30			•	•
Samsung DVE52A5500W		71	\$749	0	<b>O</b>	<b>•</b>	<b>^</b>	0	7.4	45x27x30			•	•
Electrolux ELFE7738AW		70	\$1,208	0	0	<b>•</b>	0	<b>•</b>	8.0	38x27x34	•	•	•	•
Samsung DV45DG6000HW		70	\$1,199	0	<b>O</b>			8	7.0	39x27x33	•	•	•	•







and + Model	Overall Score	Price	Surv Resu	ey ilts	Test	Resul	ts	Feat	ures + Specs	;			
			Predicted reliability	Owner satisfaction	Drying performance	Convenience	Noise	Claimed capacity (cu.ft.)	Dimensions (in.)	Stackable	Energy star	Moisture sensor	End-of-cycle
ELECTRIC DRYERS Continued							•						
Speed Queen DR5004WE	68	\$1,299	8	8	0	1	<b>•</b>	7.0	43x27x28		•	•	•
Electrolux ELFE7637AW	68	\$978	•	0	0	0	0	8.0	38x27x32	•	•	•	•
Samsung DVE45T3200W	68	\$595	0	<b>O</b>	<b>^</b>		<b>^</b>	7.2	44x27x30			•	•
Maytag MED4005SW	68	\$538	<b>^</b>	0	<b>^</b>	0	0	7.0	45x29x29				•
GE Profile PTD90EBPTRS	68	\$1,214	0	<b>O</b>	<b>^</b>	<b>^</b>	0	7.3	44x27x31		•	•	•
Maytag MED6630HW	67	\$984	<b>^</b>	0	<b>•</b>	<b>^</b>	0	7.3	39x27x31	•	•	•	•
Whirlpool WED8127LC	67	\$998	<b>^</b>	<b>O</b>	0	<b>^</b>	<b>^</b>	7.4	43x27x30		•	•	•
Whirlpool WED5720RR	66	\$799	<b>^</b>	<b>O</b>	0	<b>^</b>	<b>•</b>	7.4	39x27x31	•	•	•	•
Whirlpool WED4720RW	66	\$728	<b>^</b>	<b>O</b>	0	<b>^</b>	<b>^</b>	7.4	39x27x31	•	•	•	•
Samsung DVE41A3000W	66	\$624	0	<b>O</b>	0	0	0	7.2	44x27x30			•	•
Insignia NS-FDRE67WH8A	66	\$550	-	-	<b>•</b>	<b>^</b>	<b>O</b>	6.7	43x27x31			•	•
Maytag MED6500MBK	65	\$798	<b>^</b>	0	<b>•</b>	<b>^</b>	0	7.0	41x29x29			•	•
Whirlpool WED5010LW	65	\$799	<b>^</b>	<b>O</b>	0	<b>^</b>	0	7.0	41x29x28			•	•
Maytag MED6200KW	64	\$648	<b>^</b>	0	<b>•</b>	<b>^</b>	<b>O</b>	7.0	42x29x29			•	•
Whirlpool WED5050LW	63	\$699	<b>^</b>	<b>O</b>	0	<b>^</b>	0	7.0	41x29x28			•	•
Whirlpool WED500RLW	63	\$944	<b>^</b>	<b>•</b>	0	<b>^</b>	0	7.0	41x29x29			•	•
Whirlpool WED6720RW	63	\$848	<b>^</b>	<b>O</b>	0	1	<b>^</b>	7.4	39x27x30	•	•	•	•
<b>GE</b> GTD45EASJWS	61	\$749	0	<b>O</b>	0	0	0	7.2	43x27x30			•	•
Maytag MED7020RF	61	\$899	<b>^</b>	0	0	<b>^</b>	<b>^</b>	7.4	40x27x31	•	•	•	•
Maytag MED5030MW	60	\$765	<b>•</b>	0	0	<b>^</b>	0	7.0	43x29x28			•	•
Speed Queen DC5003WE	58	\$1,400	8	8	0	<b>^</b>	0	7.0	43x27x28				•
Whirlpool WHD862CHC	57	\$1,838	<b>^</b>	<b>•</b>	0	0	<b>•</b>	7.4	39x27x31	•	•	•	•
Maytag MED4500MW	56	\$589	<b>^</b>	0	0	1	0	7.0	43x29x30				•
Amana NED4655EW	52	\$520	<b>^</b>	<b>•</b>	0	0	0	6.5	43x29x28				
<b>GE</b> GTX33EASKWW	51	\$538	0	<b>O</b>	0		0	6.2	45x27x27				•
Whirlpool WED4950HW	51	\$628	<b>^</b>	•	0	0	<b>O</b>	7.0	43x29x29				•
<b>GE</b> GTD38EASWWS	51	\$749	0	<b>•</b>	0		1	7.2	45x27x30				•
Hotpoint HTX26EASWWW	50	\$584	0	8	0	0	0	6.2	44x27x28				•
<b>GE</b> GTX52EASP	49	\$1,034	1	<b>O</b>				6.2	44x27x27				•





Bra	and + Model		Overall Score	Price	Surv Resu	ey ılts	Test	Resul	ts	Feat	ures + Specs	;			
					Predicted reliability	Owner satisfaction	Drying performance	Convenience	Noise	Claimed capacity (cu. ft.)	Dimensions (in.)	Stackable	Energy star	Moisture sensor	End-of-cycle signal
	GAS DRYERS														
0	LG DLGX5501W	<b>\$</b>	84	\$949	8	<b>^</b>	•	<b>^</b>	<b>^</b>	7.4	39x27x30	•	•	•	•
•	LG DLGX6501W		84	\$1,298	8	<b>•</b>	۵	<b>•</b>	<b>•</b>	7.4	39x27x30	•	•	•	•
6	LG DLG3471W		84	\$898	8	<b>^</b>	<b>^</b>	<b>•</b>	<b>•</b>	7.4	39x27x30	•	•	•	•
•	LG DLGX6701B	Ф	83	\$1,398	8	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	7.4	39x27x30	•	•	•	•
6	LG DLG8401WE		83	\$999	8	<b>^</b>	<b>^</b>	<b>•</b>	<b>•</b>	7.3	43x27x30		•	•	•
6	LG DLG6101W		82	\$649	8	<b>•</b>	<b>•</b>	0	<b>•</b>	7.3	45x27x30		•	•	•
•	LG DLG7151W		82	\$1,299	8	<b>^</b>	<b>^</b>	0	<b>•</b>	7.3	45x27x29		•	•	•
6	LG DLG7001W		81	\$748	8	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	7.3	45x27x30		•	•	•
•	LG DLGX8901B		81	\$1,498	8	<b>^</b>	<b>^</b>	<b>•</b>	<b>•</b>	9.0	41x29x33	•	•	•	•
	Samsung DVG51CG8000W	<b>\$</b>	76	\$1,100	0	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	7.5	39x27x30	•	•	•	•
	Speed Queen DF7004WG		75	\$2,299	8	8	<b>•</b>	<b>•</b>	0	7.0	41x27x29		•	•	•
	Samsung DVG45T6000W		75	\$799	0	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	7.5	39x27x31	•		•	•
	Samsung Bespoke DVG53BB8900T	<b>\$</b>	74	\$1,388	0	<b>O</b>	<b>•</b>	0	<b>^</b>	7.6	39x27x32	•	•	•	•
	Speed Queen DR7004BG	<b>\$</b>	74	\$1,699	8	8	0	<b>•</b>	<b>•</b>	7.0	44x27x29		•	•	•
	Samsung Bespoke DVG53BB8700TA	<b>\$</b>	74	\$1,345	0	<b>•</b>	<b>•</b>	<b>•</b>	<b>^</b>	7.6	39x27x31	•	•	•	•
	Samsung DVG45B6300W		74	\$849	0	<b>O</b>	<b>•</b>	<b>•</b>	<b>•</b>	7.5	39x27x31	•		•	•
	GE Profile PTD60GBSRWS		74	\$1,049	<b>•</b>	<b>O</b>	<b>•</b>	<b>•</b>	0	7.4	44x27x31			•	•
	Samsung DVG54CG7150W		72	\$949	0	<b>O</b>	<b>•</b>	<b>•</b>	<b>•</b>	7.4	46x27x30			•	•
	GE Profile PTD70GBSTWS		72	\$849	<b>•</b>	<b>O</b>	<b>•</b>	<b>•</b>	0	7.4	44x27x31			•	•
	Insignia NS-TDRG67W1		71	\$530	-	-	<b>•</b>	<b>•</b>	<b>•</b>	6.7	42x27x30			•	•
	Samsung DVG52A5500W		71	\$849	0	<b>O</b>	<b>•</b>	<b>•</b>	0	7.4	45x27x30			•	•
	Samsung DVG47CG3500W		70	\$749	0	<b>②</b>	٥	0	•	7.4	45x27x30			•	•
	Element ETDG6727CW		70	\$549	-	-	•	0	•	6.7	42x27x29			•	•
	Samsung DVG41A3000W		68	\$713	0	<b>②</b>	•	0	0	7.2	44x27x30			•	•
	Maytag MGD6500MBK		68	\$899	•	0	•	•	0	7.0	41x29x29			•	•
	Electrolux ELFG7537AW		67	\$998	0	0	٥	0	<b>•</b>	8.0	38x27x32	•	•	•	•
	Whirlpool WGD8127LC		67	\$1,098	•	0	0	<b>•</b>	•	7.4	43x27x30		•	•	•
	Whirlpool WGD5010LW		65	\$698	<b>•</b>	0	0	<b>•</b>	0	7.0	41x29x28			•	•











Brand + Model	Overall Score	Price	Surv Resu	ey Ilts	Test	Result	ts	Feat	ures + Specs				
			Predicted reliability	Owner satisfaction	Drying performance	Convenience	Noise	Claimed capacity (cu. ft.)	Dimensions (in.)	Stackable	Energy star	Moisture sensor	End-of-cycle signal
GAS DRYERS Continued													
Electrolux ELFG7637AT	65	\$1,078	0	1	0	0	<b>•</b>	8.0	38x27x32	•	•	•	•
Electrolux ELFG7437AW	65	\$948	0	0	0	0	<b>•</b>	8.0	38x27x32	•	•	•	•
Whirlpool WGD5050LW	64	\$798	<b>^</b>	0	0	<b>^</b>	0	7.0	41x29x28			•	•
<b>GE</b> GTD45GASJWS	63	\$849	0	8	<b>^</b>	0	0	7.2	43x27x30			•	•
Insignia NS-FDRG67WH8A	62	\$650	-	-	0	<b>•</b>	0	6.7	43x27x31			•	•
Maytag MGD5030MW	62	\$855	<b>•</b>	0	0	<b>•</b>	0	7.0	43x29x28			•	•
Whirlpool WGD500RLW	60	\$1,034	0	0	0	<b>•</b>	0	7.0	41x29x29			•	•
Maytag MGD4500MW	57	\$689	<b>•</b>	0	0	0	0	7.0	43x29x30				•
Whirlpool WGD4950HW	52	\$699	0	0	•	0	0	7.0	43x29x29				•
Amana NGD4655EW	51	\$749	0	8	0	0	0	6.5	43x29x28				

HOW WE TEST: Overall Score combines performance test results with survey data for predicted reliability and owner satisfaction. Predicted reliability estimates the likelihood that newly purchased models from a given brand will develop problems or break within the first five years. Findings are from CR's 2022, 2023, and 2024 Fall Quarterly

Surveys. Owner satisfaction reflects the proportion of CR members who are extremely likely to recommend the clothes dryer they bought. In cases where we have insufficient survey data to provide a brand-level rating, indicated by a gray dash (–) the model gets the weighted category average scores for reliability and satisfaction.

Drying performance combines performance on three types of laundry loads of different sizes and fabric mixes: A 12-lb. load, predominantly cotton; an 8-lb. load of cotton/polyester-blend clothing; and a 3-lb. load of synthetic delicates, such as women's pajamas, slips, and underwear. Convenience is judged on controls and ergonomics,

such as ease of loading and unloading and servicing the lint filter. **Noise** level is determined by judgments made by a panel during the operation of the dryer, judging both sound quality and volume. **Price** is approximate retail.





# **Cooktops**

Cooktops can be installed wherever counter space allows—including on a kitchen island. Gas and conventional electric smoothtops dominate the category, but prices have dropped for the induction models.



#### What to Look For

■ All the models we test have at least one high-powered gas burner or electric element, necessary for quickly heating large quantities.

If you have a choice in fuel and want the visual feedback of a flame, a gas cooktop might be right for you; on the other hand, a smoothtop electric makes for easier cleanup because you can wipe the surface without removing any grates.

Induction speeds heating, thanks to an electromagnetic field that directly heats pans.

#### What to Skip

■Don't overemphasize Btus.

Short for "British thermal unit," the measurement indicates gas used and heat generated—and doesn't guarantee faster cooking.

#### What You'll Pay

A cooktop and wall oven can cost \$2,000 or more; some top-rated ranges sell for less than half that.

#### BUYING ADVICE

Many 30-inch cooktops now have five burners, rather than four, but know that using all five at once often requires some maneuvering or using smaller pots or pans.

For more buying advice, go to <u>CR.org/cooktops</u>.

Bra	and + Model	Overall Score	Price	Survey Results	6	Test Re	esults	Featur	es + Spec	cs	
				Predicted reliability	Owner satisfaction	High heat	Low heat	High-power burners	Medium-power burners	Low-power burners	Continuous grates
	36-INCH GAS COOKTOPS										
	Samsung NA36N7755TG	89	\$1,400	<b>O</b>	<b>•</b>	8	8	2	2	1	•
•	LG Studio CBGS3628S	88	\$1,765	<b>^</b>	0	8	8	5	5	1	•
6	LG CBGJ3623S	83	\$855	<b>•</b>	0	<b>^</b>	8	5	2	1	•
	Monogram ZGU36RSLSS	82	\$2,900	0	0	<b>^</b>	8	2	3	0	•
•	<b>Thermador</b> Masterpiece Star SGSX365TS	79	\$2,570	0	<b>•</b>	<b>^</b>	8	3	5	0	•
•	SKS (Signature Kitchen Suite) UPCG3654ST	75	\$2,299	<b>^</b>	0	<b>^</b>	8	5	5	1	•
•	<b>GE</b> Profile PGP7036SLSS	75	\$1,400	<b>^</b>	<b>•</b>	<b>^</b>	8	2	5	1	•
	Viking 5 Series VGSU53616BSS	74	\$3,240	•	0	<b>^</b>	8	3	5	1	•
	<b>GE</b> JGP5036SLSS	72	\$900	<b>•</b>	<b>O</b>	0	8	5	2	1	•
	Café CGP70362NS1	71	\$1,600	0	0	<u>^</u>	8	5	5	1	•
	<b>GE</b> Profile PGP9036SLSS	71	\$1,790	<b>•</b>	<b>O</b>	0	8	2	2	1	•
	Bosch 800 Series NGM8659UC	67	\$1,700	0	0	<b>^</b>	<b>(</b>	1	1	3	•
	Maytag MGC9536DS	66	\$1,180	0	<b>O</b>	<b>•</b>	<b>•</b>	2	2	1	•









#### COOKTOPS

Brand + Model	Overall Score	Price	Survey Results	3	Test Re	esults	Featur	es + Spec	:s	
			Predicted reliability	Owner satisfaction	High heat	Low heat	High-power burners	Medium-power burners	Low-power burners	Continuous grates
30-INCH GAS COOKTOPS										
Samsung NA30N7755TG	89	\$1,400	<b>O</b>	<b>^</b>	8	8	5	5	1	•
Samsung NA30N6555TS	86	\$1,100	<b>^</b>	<b>•</b>	<b>^</b>	8	2	2	1	•
§ LG CBGJ3023S	83	\$800	<b>•</b>	0	0	8	2	2	1	•
Monogram ZGU30RSLSS	82	\$2,500	0	0	<b>^</b>	8	5	3	0	•
S LG CBGJ3027S	80	\$1,000	<b>•</b>	0	<b>•</b>	8	2	2	1	•
<b>⊘</b> Thermador Masterpiece Star SGSX305TS	79	\$2,400	0	<b>•</b>	0	8	1	4	0	•
Bosch Benchmark NGMP059UC	76	\$1,995	0	0	<b>^</b>	8	1	1	3	•
Samsung NA30R5310FS	75	\$650	<b>^</b>	<b>•</b>	0	8	2	1	1	•
<b>GE</b> Profile PGP7030SLSS	75	\$1,200	<u></u>	<b>O</b>	<b>•</b>	8	2	5	1	•

Brand + Model	Overall score	Price	Survey Results	S	Test Ro	esults	Featu	ıres + S	pecs		
			Predicted reliability	Owner satisfaction	High heat	Low heat	High-power elements	Medium-power elements	Low-power elements	Expandable elements	Touch controls
36-INCH SMOOTHTOP COOKTOPS									•	•	
<b>⊗ KitchenAid</b> KCED606GBL	90	\$2,250	8	<b>O</b>	8	8	5	1	2	•	
<b>\$ Whirlpool</b> WCE55US6HB	85	\$840	<u>^</u>	8	<b>^</b>	8	5	0	2	•	
<b>▼ Frigidaire</b> Professional PCCE3680AF	82	\$1,255	<b>•</b>	8	8	8	1	2	1		
30-INCH SMOOTHTOP COOKTOPS											
<b>▼ KitchenAid</b> KCED600GSS	90	\$2,250	8	<b>O</b>	8	8	5	0	5	•	
<b>▼ KitchenAid</b> KCES550HBL	89	\$1,100	8	<b>•</b>	<b>^</b>	8	5	1	2	•	
<b>§</b> LG LCE3010SB	88	\$530	<b>•</b>	0	8	8	1	2	1	•	•
<b>⊘</b> Maytag MEC8830HB	88	\$1,120	8	8	<b>•</b>	8	1	2	1	•	
<b>⊘ GE</b> JEP5030DTBB	88	\$800	•	<b>O</b>	8	8	5	5	1	•	
Sharp SCR3041GB	87	\$580	-	-	•	8	1	2	1	•	•
<b>▼ Thermador</b> Masterpiece CET305YB	85	\$2,200	8	8	•	8	1	2	1	•	•
Miele KM 5624	82	\$2,250	-	-	<b>^</b>	8	1	2	1	•	











#### COOKTOPS

Bra	and + Model	Overall score	Price	Survey Results	6	Test R	esults	Featı	ıres + S	pecs		
				Predicted reliability	Owner satisfaction	High heat	Low heat	High-power elements	Medium-power elements	Low-power elements	Expandable elements	
	30-INCH SMOOTHTOP COOKTOPS $\it c$	ontinued									•	
)	Whirlpool WCE77US0HB	81	\$900	<b>^</b>	8	<b>^</b>	8	5	0	2	•	
)	Frigidaire FFEC3025UB	81	\$630	<b>^</b>	8	<b>•</b>	<b>②</b>	2	0	2	•	
	Samsung NZ30FG5332RKAA	79	\$900	0	8	<b>^</b>	8	1	2	1	•	
	<b>GE</b> JP3030DWBB	77	\$550	0	<b>O</b>	<u> </u>	8	2	0	2		
	Whirlpool WCE55US0HB	77	\$600	<b>•</b>	8	<u>•</u>	8	1	1	2	•	
	Samsung NZ30R5330RK	61	\$390	0	8	<b>^</b>	0	1	3	0	•	
	36-INCH INDUCTION COOKTOPS											
•	LG CBIH3613BE	96	\$1,285	-	-	8	8	4	1	0	NA	
	LG Studio CBIS3618BE	96	\$2,725	-	-	8	8	4	1	0	NA	
	<b>GE</b> Profile PHP9036DJBB	94	\$2,270	0	8	8	<b>②</b>	4	1	0	NA	
)	Monogram ZHU36RSTSS	94	\$3,595	0	8	8	8	4	1	0	NA	
)	Café CHP90362TSS	93	\$2,700	0	8	8	8	4	1	0	NA	
	KitchenAid KCIG556JBL	80	\$2,000	•	0	<b>^</b>	8	3	2	0	NA	
	30-INCH INDUCTION COOKTOPS											
)	Bosch 800 Series NIT8060UC	98	\$2,380	8	<b>②</b>	8	<b>②</b>	4	0	0	NA	
)	LG CBIH3013BE	96	\$1,000	-	-	8	8	2	2	0	NA	
	Electrolux ECCI3068AS	95	\$1,860	<b>O</b>	8	8	8	4	0	0	NA	
)	Thermador Freedom CIT30YWBB	93	\$5,800	0	8	8	8	1	0	0	NA	
	Miele KM 7730 FR	91	\$2,600	0	8	8	8	4	0	0	NA	
)	Frigidaire Professional PCCI3080AF	91	\$1,855	<b>•</b>	8	8	8	3	1	0	NA	
	Dacor Transitional DTI30P876BB	90	\$2,500	0	0	8	8	3	1	0	NA	
	Samsung NZ30A3060UK	90	\$1,040	0	0	8	8	3	1	0	NA	
	Viking RVIC3304BBG	85	\$2,900	-	-	<u>•</u>	8	4	0	0	NA	
	Whirlpool WCI55US0JB	78	\$1,050	0	0		<b>②</b>	2	2	0	NA	

#### **HOW WE TEST:** Overall Score

combines test results with survey data for predicted reliability and owner satisfaction. Predicted reliability estimates the likelihood that newly purchased models from a given brand will develop problems or break within

the first five years. Findings are from CR's 2022, 2023, and 2024 Spring Quarterly Surveys. Owner satisfaction reflects the proportion of CR members who are extremely likely to recommend the cooktop they bought. In cases where we have insufficient survey

Digital and All Access members can find the latest, complete ratings at CR.org/cooktops.

data to provide a brand-level rating, indicated by a gray dash (—), the model gets the weighted category average scores for reliability and satisfaction. High heat reflects how quickly the highest-powered burner or element heats a large pot of water to near-boiling. Low heat reflects how well the lowest-powered burner or element holds a low heat, and how the most powerful element, set to low, holds tomato sauce below a boil. Price is approximate retail.















# **Dishwashers**

New dishwashers use far less energy and water than they did a decade ago, and have a range of convenience features that make loading easier. Look for the Green Choice leaf symbol in our ratings to find the most efficient models in our tests.



#### What to Look For

- Soil sensors gauge how dirty the load is and determine the right amount of time and water needed to get everything clean, improving efficiency.
- An adjustable upper rack allows for flexibility when loading dishes.
- A rinse and hold option can

help prevent soil from setting and keep odors under control while you wait for a full load.

#### What to Skip

Avoid drawer models (not included in the ratings below), which are more expensive and tend to use more energy and water than standard dishwasher models.

#### What You'll Pay

A dishwasher with special wash zones, an LED-lit tub, digital displays, and special grime-fighting cycles can cost \$1,000 or more. For models with fewer features, sparkling performance starts at around \$600.

#### **BUYING ADVICE**

Generally, the three basic wash cycles (light, normal, and heavy) suffice for most dishwashing needs, even for removing baked-on food.

For more buying advice, go to <u>CR.org/dishwashers</u>.

Bra	and + Model	Overall Score	Price	Sur Res	vey ults	Tes	t Res	sults				Features	s + Spe	ecs					
				Predicted reliability	Owner satisfaction	Lower wash performance	Upper wash performance	Ease of use	Drying	Energy use	Noise	Interior material	Cycle time (min.)	Ample flatware slots	Adjustable upper rack	Adjustable tines	Displays remaining time	Self-cleaning filter	WiFi
	24-INCH DISHWASHERS																		
	Bosch Benchmark SHP9PCM5N	85	\$1,799	8	8	<b>△</b>	<b>△</b>	8	<b>•</b>	<b>△</b>	8	SS	150	•	•	•	•		•
•	Bosch 800 Series SHX78CM5N	84	\$1,449	8	8	<b>△</b>	<b>•</b>	<b>○</b>	<b>•</b>	<b>△</b>	8	SS	155	•	•	•			•
	Bosch 100 Series SHX5AEM5N	81	\$899	8	8	<b>•</b>	8	<b>•</b>	<b>•</b>	<b>•</b>	<b>△</b>	SS and P	165	•	•	•			•
•	Bosch 300 Series SHE53C85N	80	\$999	8	8	<b>•</b>	<b>△</b>	<b>△</b>	0	<b>(</b>	<b>△</b>	SS	155	•	•	•			•
	Miele G7196SCVISF	80	\$2,174	8	8	<b>△</b>	<b>○</b>	<b>○</b>	0	8	<b>△</b>	SS	190	•	•	•			•
•	Miele G7176SCVI	79	\$1,849	8	8	<b>△</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	<b>△</b>	SS	190	•	•	•			•
•	Bosch 500 Series SHP65CM5N	79	\$1,099	8	8	<b>•</b>	<b>△</b>	<b>•</b>	<b>1</b>	8	<b>△</b>	SS	150	•	•	•			•
•	<b>Thermador</b> Star Sapphire DWHD661EFP	78	\$2,499	8	<b>•</b>	<b>△</b>	<b>•</b>	8	<b>△</b>	<b>•</b>	<b>△</b>	SS	150	•	•	•	•		•
6	LG ADFD5448AT	78	\$749	<b>•</b>	0	8	8	8	<b>•</b>	<b>○</b>	<b>△</b>	SS	205	•	•	•	•		•
•	LG LDFC353LS	77	\$830	<b>•</b>	0	8	8	<b>○</b>	0	8	0	SS	150	•	•	•	•		
	KitchenAid KDFE204KPS	77	\$850	0	0	8	8	<b>•</b>	•	8	8	SS	150	•	•				
•	LG LDTH555NS	76	\$974		0	<b>^</b>	<b>•</b>	<b>•</b>	8	<b>•</b>	0	SS	155	•	•	•			•
•	LG Studio SDWB24S3	76	\$1,099	<b>•</b>	0	<b>^</b>	<b>^</b>	<b>^</b>	<b>^</b>	8	<b>△</b>	SS	155	•	•	•			•













#### DISHWASHERS

Bra	and + Model	Overall Score	Price	Sur Res	vey ults	Tes	st Res	sults				Features	s + Spo	ecs					
				Predicted reliability	Owner satisfaction	Lower wash performance	Upper wash performance	Ease of use	Drying	Energy use	Noise	Interior material	Cycle time (min.)	Ample flatware slots	Adjustable upper rack	Adjustable tines	Displays remaining time	Self-cleaning filter	WiFi
	24-INCH DISHWASHERS	Continued																	
•	Miele G7186SCVI	76	\$1,949	8	<b>(3)</b>	<b>^</b>	<b>•</b>	<b>△</b>	<b>•</b>	8	<b>^</b>	SS	195	•	•	•			•
<b>②</b>	KitchenAid KDTF924PPS	76	\$1,798	0	0	<b>^</b>	8	8	<b>•</b>	8	<b>•</b>	SS	175	•	•	•	•		
0	Midea MDT24P3CST	76	\$529	-	-	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	0	SS	155	•	•	•			•
6	LG LDFC2423V	76	\$445	<b>△</b>	0	8	8	<b>•</b>	0	8	<b>•</b>	SS	150	•	•	•	•		
6	LG LDPN454HT (Home Depot)	<b>%</b> 76	\$619	<b>•</b>	•	8	8	<b>△</b>		8	<b>△</b>	SS	150	•	•	•			
•		<b>%</b> 76	\$749	<b>•</b>	0	<b>•</b>	<b>△</b>	<b>△</b>	8	<b>•</b>	<b>•</b>	SS	150	•	•	•	•		•
	Midea MDF24P2BWW (Lowe's	s) 75	\$399	_	-		<b>△</b>	<b>△</b>	<b>(2)</b>	<b>△</b>	•	SS and P	180	•	•	•	•		
	Midea MDT24P5AST	75	\$800	_	-	0	<b>②</b>	<b>(2)</b>	<b>•</b>	<b>•</b>	0	SS	195	•	•	•			•
	Bosch 300 Series SHE43C75N (Best Buy)	75	\$640	8	8	<b>△</b>	<b>△</b>	<b>1</b>	1	<b>△</b>	<b>○</b>	SS	155	•	•				•
	LG LDTH7972S	75	\$1,026	<b>\( \rightarrow\)</b>	0	0	8	8	•	<b>•</b>	<b>•</b>	SS	160	•	•	•	•		•
	Thermador Emerald Series DWHD640EFM	74	\$1,475	8	<b>○</b>	<b>△</b>	<b>^</b>	<b>△</b>	0	<b>^</b>	0	SS	155	•	•	•			•
	Whirlpool WDP730HAMZ	74	\$738	<b>•</b>	•	0	8	0	8	8	0	SS and P	210	•	•	•			
	Miele G5051SCVI	74	\$1,299	8	8		<b>△</b>	1	<b>•</b>	8	<b>•</b>	SS	195	•	•	•			
	Bosch 300 Series SHE41CM5N	74	\$699	8	8	<b>•</b>	<b>•</b>	0	<b>•</b>	8	0	SS	125	•					•
	Samsung DW80B7070US	<b>%</b> 74	\$984	•	8	8	8	8	8	<b>^</b>	<b>○</b>	SS	165	•	•	•	•		•
	Miele G5056SCVISF	73	\$1,499	8	8	0	<b>•</b>	0	0	8	<b>•</b>	SS	195	•	•	•			
	Unique Appliances UGP-24CR DW	72	\$1,599	_	-	<b>△</b>	8	0	<b>②</b>	<b>②</b>	<b>△</b>	SS	175	•	•	•			
	Frigidaire GDSH4715AF	71	\$748	0	8	8	8	<b>•</b>	8	<b>•</b>	<b>○</b>	SS	235	•		•			
	Insignia NS-DWR3SS1	71	\$550	_	-		<b>△</b>	<b>△</b>	<b>(2)</b>	8		SS	140	•	•	•			
	Whirlpool WDT550SAPZ	71	\$938	<b>•</b>	•	•	<b>•</b>	•	0	8	<b>•</b>	SS	170	•	•	•	•		
	Maytag MDTS4224PZ	<b>\$</b> 71	\$698	<b>•</b>	0		8	0	8	<b>•</b>	0	SS and P	195	•	•				
	KitchenAid KDPM604KPS	70	\$1,156	0	0	0	<b>•</b>	8	8	8	<b>•</b>	SS	145	•	•	•	•	•	
	Samsung Bespoke DW80BB707012	<b>\$</b> 70	\$749	•	8	8	8	8	<b>○</b>		<b>○</b>	SS	170	•	•	•	•		•
	Sharp SDW6506JS	70	\$700	-	-	<b>△</b>	8	<b>△</b>	<b>⊗</b>	<b>•</b>	0	SS and P	175	•		•	•		
	Whirlpool WDTA50SAKZ	69	\$762	<b>△</b>	<b>•</b>	<b>△</b>	<b>○</b>	<b>○</b>	0	8	<b>○</b>	SS	150	•	•	•	•		
	Asko DBI564IXXLS	69	\$1,249	0	0	<b>△</b>	8	0	<b>•</b>	<b>•</b>	<b>○</b>	SS	175			•			
	Insignia NS-DWRF2SS3	69	\$450	-	-	<b>△</b>	<b>△</b>	<b>△</b>	8	8	0	SS	165	•	•	•			
	Sharp SDW6767HS	69	\$729	_	_	<b>△</b>	<b>○</b>	8	<b>○</b>	8	0	SS	145	•	•	•			•
	KitchenAid KDTM704KPS	69	\$1,478	0	0	0	<b>•</b>	8	<b>^</b>	8	<b>○</b>	SS	145	•	•	•		•	
	Sharp SDW6757ES	68	\$679	_	_	0	<b>•</b>	8	8	<b>•</b>	<b>•</b>	SS	180	•	•	•			











#### **DISHWASHERS**

Brand + Model	Overall Score	Price	Sur Res	vey ults	Tes	st Res	sults				Features	+ Sp	ecs					
			Predicted reliability	Owner satisfaction	Lower wash performance	Upper wash performance	Ease of use	Drying	Energy use	Noise	Interior material	Cycle time (min.)	Ample flatware slots	Adjustable upper rack	Adjustable tines	Displays remaining time	Self-cleaning filter	WiFi
24-INCH DISHWASHERS	Continued																	
Samsung DW80R9950UG	68	\$814	•	8	<b>•</b>	8	8	<b>^</b>	8	8	SS	130	•	•	•	•		•
Frigidaire GDSP471TAF (Home Depot)	68	\$678	0	8	<b>△</b>	8	<b>^</b>	0	<b>•</b>	0	SS	230	•	•	•			
Frigidaire FDSH4501AS	67	\$600	0	8	8	8	<b>1</b>	<b>•</b>	<b>•</b>		SS	245		•				
<b>Kenmore</b> 22-14675	67	\$800	0	<b>•</b>	8	<b>•</b>	0	0	8	0	SS	135	•	•	•			
Whirlpool WDPS7024RZ (Home Depot)	66	\$698	<b>△</b>	<b>•</b>	<b>△</b>	8	0	<b>O</b>	<b>^</b>	0	SS	155	•	•				
•	66	\$599	•	8	8	8	0	<b>•</b>	8	<b>•</b>	SS	125	•	•				•
Samsung DW90F89P0USRAA	66	\$999	•	8	8	<b>^</b>	<b>^</b>	0	8	<b>^</b>	SS	140	•	•	•			•
Ikea LAGAN 804.621.67	66	\$369	<b>△</b>	0	<b>△</b>	8	0	<b>•</b>	<b>•</b>	<b>•</b>	Р	185					•	
Hisense HUI66360XCUS (Lowe's)	66	\$599	-	-	<b>△</b>	<b>○</b>	0	0	<u>•</u>	<b>^</b>	SS	175			•			
Maytag MDB8959SKZ	66	\$896	<b>△</b>	0	0	<b>•</b>	<b>•</b>	1	8	<b>•</b>	SS	145	•	•		•	•	
Samsung DW80R9950US	66	\$999	•	8	<b>△</b>	<b>^</b>	8	8	8	8	SS	130	•	•	•	•		•
Sharp SDW6888JS	66	\$799	-	-	0	<b>•</b>	<b>△</b>	<b>•</b>	<b>•</b>	•	SS	165	•	•	•			•
Whirlpool WDF341PAPM	66	\$399	<b>^</b>	<b>•</b>		<b>•</b>	<b>•</b>	8	8	1	Р	165						
<b>Frigidaire</b> Professional PDSH4816AF	66	\$898	0	8	<b>^</b>	<b>^</b>	<b>^</b>	<b>•</b>	<b>•</b>	<b>•</b>	SS	235	•	•	•			
Café CDP888M5VS5	65	\$1,710	0	<b>O</b>	<b>△</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>②</b>	$\bigcirc$	SS	170	•	•	•			•
Whirlpool WDP540HAMZ	65	\$479	<b>△</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	8	1	SS and P	175	•					
KitchenAid KDTE104KPS	65	\$779	0	0	<b>△</b>	<b>•</b>	1	1	8	<b>•</b>	SS	155	•	•				
Fisher & Paykel DD24DTX6HI1	65	\$2,599	0	0	<b>△</b>	8	0	<b>•</b>	<b>•</b>	<b>△</b>	SS	190	•	NA	•			•
Whirlpool WDT750SAKZ	65	\$762	<b>•</b>	<b>•</b>		<b>△</b>	<b>○</b>	8	8	<b>○</b>	SS	155	•	•	•	•		
<b>Bertazzoni</b> Professional Series DW24S3IPV	65	\$999	-	-	<b>•</b>	0	0	<b>•</b>	8	<b>•</b>	SS	135	•	•	•			

Digital and All Access members can find the latest, complete ratings at **CR.org/dishwashers**.

**HOW WE TEST:** Overall Score combines test results with survey data for predicted reliability and owner satisfaction. Predicted reliability estimates the likelihood that newly purchased models from a given brand will develop problems or break within the first five years. Findings are from CR's 2022, 2023, and 2024 Spring

Quarterly Surveys. Owner satisfaction reflects the proportion of CR members who are extremely likely to recommend the dishwasher they bought. In cases where we have insufficient survey data to provide a brand-level rating, indicated by a gray dash (=), the model gets weighted category average scores for reliability and satisfaction. Washing

is assessed by running the Normal or equivalent cycle to clean a full load of dishes with baked-on food. **Drying** performance is our assessment of how thoroughly a model dries plastic cups, the most stubborn in any load. Energy use is energy and water use for our test cycle. A panel of testers judge **Noise** levels by listening to each machine through its entire cycle. Cycle time (min.), rounded to the nearest 5 minutes, is based on running the Normal or equivalent cycle to clean a full load. Under Features, in Interior material, SS= stainless steel, P=plastic. Price is approximate retail.















# **Gas Grills**

You don't have to spend a fortune to get a grill that will consistently deliver great-tasting food. In fact, many mid-priced options now have side burners and other helpful perks once found exclusively on high-end models.



#### What to Look For

- Burners made of highquality stainless steel, cast iron, or cast brass last longer, and usually carry a warranty of 10 years or more.
- Stainless-steel or coated cast-iron grates provide sturdiness and rust-resistance.
- A battery-powered electronic igniter makes

getting started easier.

If you enjoy grilling a variety of foods—from delicate fish to sizzling steaks—look at the temperature-range score in our ratings. The higher the score, the more types of cooking you can do.

#### What to Skip

■ Don't buy by Btu. This

measure alone doesn't guarantee faster preheating or better searing and cooking.

#### What You'll Pay

■ Plan on \$300 to \$700 for a arill that can handle most tasks. Several midsized grills that cost less than \$600 outperformed models that cost hundreds more.

#### **BUYING ADVICE**

You might not need as big a grill as you think: We found large grills can typically fit 28 or more 4-inch burgers at once. Midsized models fit 18 to 28.

For more buying advice, go to <u>CR.org/gas-grills</u>.

Bra	and + Model	Overall Score	Price	Sur Res	vey ults	Tes	t Res	sults			Feat	ures + Specs		
				Predicted reliability	Owner satisfaction	Evenness performance	Preheat performance	Temperature range	Indirect cooking	Convenience	Measured cooking grid area (sq. in.)	H×W×D	Long-warranty burners	Side burner
	SMALL GAS GRILLS (ROOM FOR 18 O	R FEWER BUR	GERS)											
•	Napoleon Freestyle 365 F365DPGT	74	\$554	8	8	<b>•</b>	lacktriangle	<b>•</b>	8		314	46x48x24	•	NA
<b>Ø</b>	<b>Weber</b> Spirit II E-210 44020001	<b>9</b> 72	\$449	8	8	8	8	8	8	<b>•</b>	340	45x47x29	•	
•	<b>Weber</b> Spirit E-210 46110001	71	\$466	8	8	<b>^</b>		1	<b>•</b>	8	340	46x50x26	•	
6	Huntington 2-Burner Cast (24025HNT)	71	\$150	0	8	<b>△</b>	8	8	<b>•</b>	1	556	44x50x22		
•	Permasteel PG-40301-BK	69	\$340	-	-	8	8	•	<b>•</b>	<b>•</b>	338	45x47x20		
•	Blaze BLZ-3LBM-LP+BLZ-3-CART	68	\$1,950	8	0	•	<b>•</b>	8	8	1	364	49.5x49x26	•	
	Royal Gourmet SG5002	68	\$395	-	-	0	8	8	<b>•</b>		278	44.5x52.5x		•
	<b>Char-Broil</b> Performance Series Stone 463732823	67	\$450	0	8	<u>^</u>	<b>^</b>	8	8	<b>•</b>	322	45.25x50x23		
	Megamaster 720-0864MA	66	\$200		<b>•</b>	<b>•</b>	•	•	8		265	47x43x22		
	Royal Gourmet GH3001H	66	\$315	-	-	0	8	<b>•</b>	8		312	41.5x48x		
	<b>Char-Broil</b> Performance 463630021 [ Item #2582841] (Lowe's)	65	\$250	0	8	<b>•</b>	<b>○</b>	8	8	0	258	45.5x44.25x24		
	Permasteel PG-40201-CO	65	\$335	-	-	<b>△</b>	•	<b>•</b>	8	<b>•</b>	240	48x44x21		
	<b>Expert Grill</b> 720-0864T [Item 585314283] (Walmart)	65	\$210	0	8	<b>•</b>	<b>○</b>	<b>^</b>	<b>^</b>	0	267	46.25x43.5x21		











#### GAS GRILLS

Bra	and + Model	Overall Score	Price	Sur Res	vey ults	Tes	st Res	ults			Featu	ures + Specs		
				Predicted reliability	Owner satisfaction	Evenness performance	Preheat performance	Temperature range	Indirect cooking	Convenience	Measured cooking grid area (sq. in.)	H×W×D	Long-warranty burners	Side burner
	MIDSIZED GAS GRILLS (ROOM FOR 1	B TO 28 BUR	GERS)				•			•			•	
•	Saber Select R52SC0421	77	\$807	8	<b>•</b>	0	<b>•</b>	<b>•</b>	<b>•</b>	8	460	48x62x25	•	•
<b>②</b>	Napoleon Rogue PRO 425 SIB RP425SIBPK-2	77	\$1,500	8	8	<b>△</b>	<b>•</b>	8	8		371	48.5x54.5x	•	•
6	Nexgrill 720-1046 (Home Depot)	75	\$549	0	8	8	8	8	8		484	47x65x24		•
<b>②</b>	<b>Weber</b> Genesis S-325s 35300001	74	\$1,014	8	8	<b>•</b>	0	<b>•</b>	8	8	612	49x69x27	•	•
•	Weber Summit S-470	74	\$2,749	8	8	8	8	8	8	<b>•</b>	445	51x66x27	•	•
<b>②</b>	<b>Weber</b> Genesis S-335 35400001	74	\$999	8	8	<b>•</b>	0	<b>•</b>	8	8	486	48x61x27	•	•
•	Saber Select R42SC0321	74	\$807	8	0	<b>•</b>	<b>•</b>	<b>•</b>	8	8	368	49x57x20	•	
<b>②</b>	Napoleon Rogue XT RXT425SIBPK-1	74	\$899	8	8	<b>•</b>	<b>•</b>	8	8	1	420	48x51x25	•	•
•	<b>Weber</b> Genesis E-325s 35310001	73	\$899	8	8	<b>•</b>	0	<b>1</b>	8	8	486	48x61x27	•	
6	Even Embers GAS5420AS	73	\$300	0	0	8	8	<b>•</b>	<b>•</b>		355	48x49.25x	•	•
0	<b>Weber</b> Genesis S-435 36400001	73	\$1,499	8	8	<b>•</b>	0	0	<b>•</b>	8	612	49x69x27	•	•
0	Napoleon Rogue 525 RXT525PSS-1	73	\$900	8	8	•	<b>•</b>	<b>•</b>	<b>•</b>	0	475	49x59x24		
0	Napoleon Rogue 525 RSE525SIBPSS	72	\$1,349	8	8	<b>•</b>	0	<b>•</b>	<b>•</b>	<b>•</b>	440	48x57x25	•	•
0	Weber Spirit Smart Series SX-315 46502401	72	\$869	8	8	•	0	0	<b>•</b>	8	396	46x51x25	•	
0	Nexgrill 6-Burner 720-0896X	71	\$553	0	8	8	8	<b>•</b>	8		515	47.5x59.75x	•	•
0	Victory BBQ-VCT3BSB-LP	71	\$650	-	-	•	<b>•</b>	8	<b>•</b>	0	423	40x55x25	•	•
<b>②</b>	Napoleon Freestyle 425 F425DPGT	71	\$654	8	8	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>		383	46x52x24	•	NA
6	Royal Gourmet GA5401T	71	\$289	-	-	•	8	8	•	0	435	46x53x25		•
0	GrillPro 242164	71	\$385	<b>•</b>	<b>O</b>	<b>•</b>	8	8	<b>•</b>		421	46x52.75x24		•
6	Royal Gourmet GA6402B	71	\$430	-	-	8	8	<b>•</b>	<b>•</b>	0	439	46x63x23		•
0	Nexgrill 720-0888S (Home Depot)	70	\$300	0	8	<b>•</b>	8	8	<b>•</b>		405	46x51x24		•
	Monument Grills Denali D405	69	\$599	0	<b>△</b>	<b>•</b>	<b>•</b>	8	<b>•</b>	•	470	46x58x23		•
	Fuego F27S	69	\$1,999	•	0	<b>•</b>	<b>○</b>	<b>•</b>	<b>•</b>	<b>•</b>	480	49x52x27	•	
	Master Forge GBC23693 [Item# 5232009] (Lowe's)	69	\$400	0	8	<b>△</b>	8	8	<b>•</b>	1	497	49x59x23		•
	Monument Grills 35633	69	\$470	0	<b>•</b>	0	8	<b>^</b>	0	<b>•</b>	450			•
	Royal Gourmet MG4001	68	\$475	-	-	0	•	8	<b>•</b>	<b>•</b>	416	49x57x24		•
	Royal Gourmet GA4402S	68	\$360	-	-	<b>•</b>	8	8	<b>1</b>	1	435	46		•
	Megamaster 720-0982	68	\$213	•	<b>•</b>	8	8	8	8	1	420	45x55x24		
	Master Forge GBC22483L [Item# 4082879] (Lowe's)	68	\$400	0	8	8	8	<b>•</b>	0	1	493	46x57x24		•
	Royal Gourmet SG6002S	68	\$544	_	_	0	8	8	8		515	46x63x22		•











#### **GAS GRILLS**

rand + Model	Overall Score	Price	Sur Res	vey ults	Tes	t Res	ults			Featu	ıres + Specs		
			Predicted reliability	Owner satisfaction	Evenness performance	Preheat performance	Temperature range	Indirect cooking	Convenience	Measured cooking grid area (sq. in.)	H×W×D	Long-warranty burners	
MIDSIZED GAS GRILLS (ROOM FOR I	.8 TO 28 BUR	GERS) Cont	inued										
Monument Grills Mesa 415BZ	67	\$499	0	<b>•</b>		<b>•</b>	8	<b>•</b>	0	390	46x55x22		
Megamaster 720-0983	67	\$242	<b>•</b>	<b>•</b>	8	8	8	8	0	480	45x59x24		
<b>Weber</b> Spirit SP-335 46802101	<b>6</b> 7	\$918	8	8	<b>•</b>	0	0	8	8	395	46x49x26	•	
Monument Grills M400	67	\$440	0	<b>•</b>	0	8	8	<b>•</b>	<b>•</b>	435	46x54x22		
3 Embers GAS7480BS	67	\$650	<b>•</b>	0	8	<b>•</b>	<b>•</b>	0	0	480		•	
Expert Grill 4 Burners Propane (Walmart)	66	\$186	0	8	<b>△</b>	8	<b>•</b>	<b>•</b>	0	397	47x51.25x23		
Cuisinart CGG-8500	66	\$456	0	<b>•</b>	<b>•</b>	8	<b>•</b>	8	0	413	47x52x24		
Expert Grill 5 Burners Propane with Side Burner (Walmart)	66	\$247	0	8	<b>•</b>	8	<b>△</b>	8	<b>△</b>	422	47x53x22		
Expert Grill 6 Burners Propane in Black (Walmart)	66	\$247	0	8	<b>△</b>	8	<b>•</b>	8	0	453	47x55x23		
<b>Weber</b> Spirit E-435 1500786	66	\$899	8	8	0	8	8	0		396	45.75x51x	•	
NutriChef NCGRIL2	66	\$765	-	-	<b>•</b>	8	<b>•</b>	<b>•</b>	0	427	46x53x22		
Char-Broil Performance Silver 463366022 [Item# 3810039] (Lowe's)	<b>66</b>	\$350	0	8	8	8	<b>△</b>	<b>•</b>	0	380	46x50.5x23		
Napoleon Rogue R425SIBPSS	<b>\$</b> 66	\$1,250	8	8	8	8	8	8	<b>•</b>	385	47x51x24	•	
Nexgrill Neevo 720 Plus Digital Smart 720-1055	66	\$800	0	8	<b>△</b>	<b>•</b>	8	•	0	399	49x70x22		
LARGE GAS GRILLS (ROOM FOR 28 O	R MORE BURG	GERS)				•						•	
Weber Summit E-670	80	\$3,549	8	8	8	8	8	8	8	605	52x72x27	•	
Napoleon Rogue PRO 625 SIB RP625SIBPSS-2	<b>%</b> 78	\$1,249	8	8	8	<b>•</b>	<b>•</b>	<b>^</b>		570	49x65x	•	
Napoleon Rogue 625 RXT625SIBPSS-1	74	\$1,100	8	8		<b>•</b>	<u>•</u>	<b>•</b>	0	580	48x66x25	•	
<b>Broil King</b> Regal S510 886114	72	\$1,799	0	0	•	0	8	<b>•</b>	0	575	48x63x27		
Fuego Premium 3 Burners F36S	<b>%</b> 72	\$1,700	<b>•</b>	0		<b>•</b>	<b>^</b>	8	0	630	49x61x26	•	
Napoleon Prestige Pro 665RSIBP	71	\$2,999	8	8	8	8	8	8	0	615	51x77x26	•	
<b>Weber</b> Genesis E-435 36410001	70	\$1,399	8	8		1	0	<b>•</b>	8	612	48x68x27	•	
Monument Grills Denali D605	69	\$800	0	Δ		<b>(2)</b>	Δ	8		602	47x66x23		

Digital and All Access members can find the latest, complete ratings at **CR.org/gas-grills**.

**HOW WE TEST: Overall Score** combines performance test results with survey data for predicted reliability and owner satisfaction. Predicted reliability estimates the likelihood that newly purchased models from a given brand will develop problems or break within the first five years. Findings are from CR's 2022, 2023, and 2024 Summer Quarterly surveys. Owner satisfaction reflects

the proportion of CR members who are extremely likely to recommend the gas grill they bought. In cases where we have insufficient survey data to provide a brand-level rating, indicated by a gray dash (—), we give the model weighted category average scores for reliability and satisfaction. To measure **Evenness** performance, we use thermocouples to map the evenness of heating over the

grill's surface at the highest and lowest setting using all main burners—plus the evenness after a 10-minute preheat. Preheat performance evaluates the temperature after a 10-minute preheat, giving an indication of how quickly the grill reaches its maximum temperature. Temperature range reflects how wide a temperature span the grill offers, comparing temperatures at the high

and low setting using all main burners. Indirect cooking indicates grill temperature when only one or two of the burners are on, to represent a cooking task where the food is placed between or alongside the direct flame. Convenience includes grate material, wheels or casters for moving the grill, and useful features such as electronic igniter. **Price** is approximate retail.















# **Generators**

Large portable generators can power your fridge and more. Home standby models, which are permanently installed, will start automatically if the power goes out. Quiet inverter models run longer and use less gasoline than regular portable models.



#### What to Look For

Plan on at least 5,000 watts to cover key emergency needs in a typical home; 10,000 watts or more if you also want to run central A/C, an electric range, and a washer/drver. An automatic low-oil shutoff function will protect the engine from internal damage. For portable generators,

look for a carbon monoxide shut-off, a lifesaving feature. Choose a generator that complies with PGMA G300 or UL 2201 safety standards, marked on the packaging.

#### What to Skip

Disregard big surge claims; the best units can handle the extra watts that some

appliances draw when they cycle on.

#### What You'll Pay

A regular, non-inverter unit with 5,000 to 8,000 watts will run \$600 to \$1,500; stationary, home standby units range from \$3,000 to \$5,500 (plus installation).

#### **BUYING ADVICE**

Factor in an extra \$450 to \$1,500 to buy and install a transfer switch or interlock kit, devices that safely connect a generator to your breaker panel.

For more buying advice, go to <u>CR.org/generators</u>.

Bra	and + Model	Overall Score	Price	Test	Result	s			Features + Spe	cs		
				Power delivery	Power quality	Noise	Ease of use	CO safety technology	Claimed output (watts)	Fuel type	Electric start	Fuel gauge
	PORTABLE (RUNNING WATTAGE:	7000-8000\	V)	•		•	•					
•	Generac XT8500EFI	75	\$1,100	8	8	<b>O</b>	<b>•</b>	0	Gasoline 8500	Gasoline	•	•
<b>Ø</b>	Generac GP8000E COSENSE 50ST	74	\$1,150	8	8	<b>O</b>	<b>•</b>	0	Gasoline 8000	Gasoline	•	•
Θ	Predator 59206	74	\$800	8	8	<b>O</b>	<b>•</b>	0	Gasoline 7250	Gasoline	•	•
<b>Ø</b>	DuroMax XP10000HX	73	\$1,399	8	8	<b>©</b>	<b>•</b>	0	Gasoline 8000/ Propane 7600	Gasoline/ Propane	•	•
•	Generac GP7500E DF	72	\$1,099	8	8	<b>©</b>	<b>^</b>	<b>•</b>	Gasoline 7500/ Propane 6800	Gasoline/ Propane	•	•
0	Westinghouse WGen7500c	72	\$849	8	8	0	<b>•</b>	0	Gasoline 7500	Gasoline	•	•
	PORTABLE (RUNNING WATTAGE:	5000-6900\	N)									
•	Generac 7680	73	\$899	8	8	<b>O</b>	<b>^</b>	<b>^</b>	Gasoline 6500	Gasoline		•
•	Briggs & Stratton 30728	72	\$929	8	<b>•</b>	<b>O</b>	<b>•</b>	<b>•</b>	Gasoline 6250	Gasoline		•
<b>Ø</b>	Generac GP6500 COSENSE 50ST	70	\$950	8	8	<b>O</b>	•	0	Gasoline 6500	Gasoline		•
	PORTABLE (RUNNING WATTAGE:	2500-4900\	V)									
•	Firman P03628	81	\$700	8	8	0	<b>•</b>	<b>•</b>	Gasoline 3650	Gasoline	•	•
•	Champion 201223	81	\$600	8	8	0	•	<b>•</b>	Gasoline 4000/ Propane 3600/ Natural Gas 3240	Gasoline/ Propane/ Natural Gas	•	•









#### **GENERATORS**

3ra	and + Model	Overall Score	Price	Test	Results	5			Features + Spec	cs		
				Power delivery	Power quality	Noise	Ease of use	CO safety technology	Claimed output (watts)	Fueltype	Electric start	
	PORTABLE (RUNNING WATTAGE:	2500-4900	<b>W)</b> Continued	d								
•	Wen GN5602X	80	\$382	8	8	0	8	0	Gasoline 4500	Gasoline	•	- (
•	Powermate P0081200	80	\$589	8	8	0	<b>•</b>	<b>•</b>	Gasoline 3600	Gasoline		
)	Generac G0077220	78	\$576	8	8	0	<b>•</b>	<b>•</b>	Gasoline 3600	Gasoline		
)	Generac GP3600	77	\$550	8	8	0	<b>•</b>	0	Gasoline 3600	Gasoline		
)	DeWalt DXGNR4000	77	\$679	8	8	0	<b>•</b>	<b>•</b>	Gasoline 4000	Gasoline		
)	Champion 201279	77	\$550	8	8	0	<b>•</b>	0	Gasoline 4250/ Propane 3825	Gasoline/ Propane		
)	A-iPower AP5000P with CO Sensor	77	\$550	8	8	0	<b>•</b>	<u> </u>	Gasoline 4000	Gasoline		
)	Green-Power GN5250DCS	77	\$667	8	8	0	<b>•</b>	•	Gasoline 4250/ Propane 3800	Gasoline/ Propane		
)	Honda EG4000CL With Co-Minder	76	\$2,000	8	<b>•</b>	0	<b>•</b>	<b>•</b>	Gasoline 3500	Gasoline		
	INVERTER (5,000-PLUS WATTS,	220-VOLT-C	APABLE)									_
)	Honda EU7000is with CO-MINDER	84	\$4,699	8	8	8	<b>^</b>	<b>^</b>	Gasoline 5500	Gasoline	•	
	Predator 9500 with CO SECURE	79	\$2,300	8	8	<b>•</b>	<b>•</b>	0	Gasoline 7600	Gasoline	•	
	Predator 8750 With CO Secure	77	\$1,200	8	8	0	<b>②</b>	0	Gasoline 7000	Gasoline	•	
,	Genmax GM7250iEDC	73	\$1,450	<b>•</b>	8	<b>•</b>	<b>•</b>	<b>•</b>	Gasoline 6000/ Propane 5500	Gasoline/ Propane	•	
)	Firman WT05571	73	\$1,800	8	8	0	8	0	Gasoline 5500/ Propane 5000/ Natural Gas 4500	Gasoline/ Propane/ Natural Gas	•	
)	Yamaha EF6300iSDE with CO Sensor	72	\$4,600	8	8	<b>•</b>	<b>•</b>	0	Gasoline 5500	Gasoline	•	
)	Wen GN875iX	72	\$1,000	8	8	<b>O</b>	<b>•</b>	0	Gasoline 7000	Gasoline	•	
,	Pulsar PGDA70BISCO	71	\$1,199	<b>^</b>	8	<b>•</b>	8	0	Gasoline 6000/ Propane 5500	Gasoline/ Propane	•	
	INVERTER (2,500 TO 5,000 WAT	TS)										
)	Generac IQ3800DF	87	\$1,060	8	8	8	8	0	Gasoline 3000/ Propane 2700	Gasoline/ Propane	•	
)	<b>Predator</b> 5000 Watt Dual-Fuel SUPER QUIET with CO Secure	85	\$1,100	8	8	<b>(3)</b>	8	0	Gasoline 3900/ Propane 3600	Gasoline/ Propane	•	
)	Honda EU3000iS with CO-MINDER	85	\$2,199	8	8	8	<b>^</b>	$\bigcirc$	Gasoline 2800	Gasoline	•	
,	Briggs & Stratton 30814	84	\$1,145	8	8	<b>•</b>	8	0	Gasoline 3700	Gasoline	•	
,	<b>Westinghouse</b> iGen4500c with CO Sensor	84	\$1,000	8	8	<b>^</b>	<u>^</u>	<b>^</b>	Gasoline 3700	Gasoline	•	
,	Predator 3500 Super Quiet with CO Secure	84	\$800	8	8	8	۵	0	Gasoline 3000	Gasoline	•	
)	Ryobi RYi4022X	84	\$742	8	8	0	<b>•</b>	8	Gasoline 3400	Gasoline		
	Champion 201120	82	\$1,000	8	8	8	8	0	Gasoline 3650/ Propane 3285	Gasoline/ Propane	•	
)	Predator 4550 Watt w CO Secure	82	\$680	8	8	<b>^</b>	<b>△</b>	0	Gasoline 3650	Gasoline		
)	Power Smart PS5045CE	81	\$780	8	8	8	8	0	Gasoline 3600	Gasoline	•	
)	Wen DF480IX	80	\$635	8	8	<b>^</b>	<u></u>	•	Gasoline 4000/ Propane 3600	Gasoline/ Propane	•	







#### **GENERATORS**

Bra	and + Model	Overall Score	Price	Test	Result	5			Features + Spec	es		
				Power delivery	Power quality	Noise	Ease of use	CO safety technology	Claimed output (watts)	Fueltype	Electric start	00000
	INVERTER (2,500 TO 5,000 WA	TTS) Continued	1		•		•	'				
9	Genmax GM4600iAEDC	78	\$1,000	8	8	<b>^</b>	8	0	Gasoline 3800/ Propane 3500	Gasoline/ Propane	•	•
9	Honda EU3200i	78	\$2,799	8	8	<b>•</b>	<b>•</b>	<b>•</b>	Gasoline 2600	Gasoline		(
9	Genmax GM5000i	77	\$960	8	8	<b>•</b>	<b>^</b>	0	Gasoline 3800	Gasoline	•	(
9	Westinghouse IGEN4000DFC	77	\$750	8	8	<b>•</b>	<b>•</b>	0	Gasoline 3300/ Propane 2970	Gasoline/ Propane	•	(
	INVERTER (1,500 TO 2,500 WA	TTS)										
9	Champion 201317	80	\$500	8	8	8	<b>^</b>	<b>•</b>	Gasoline 1850	Gasoline		(
9	Yamaha EF2200iS with CO Sensor	80	\$1,200	8	8	<b>•</b>	<b>^</b>	<b>^</b>	Gasoline 1800	Gasoline		,
9	Champion 100571	79	\$780	8	8	8	<b>•</b>	<b>•</b>	Gasoline 2300	Gasoline		
)	Honda EU2200iTAG	76	\$1,099	8	8	8	<b>•</b>	<b>•</b>	Gasoline 1800	Gasoline		
9	DeWalt DXGNI2200	75	\$699	8	8	<b>•</b>	<b>•</b>	<b>^</b>	Gasoline 1700	Gasoline		
9	Echo EGI-2300	73	\$1,000		8	<b>•</b>	<b>•</b>	<b>•</b>	Gasoline 1800	Gasoline		
9	DuroMax XP2300iH	72	\$699	<b>•</b>	8	<b>•</b>	<b>•</b>	<b>•</b>	Gasoline 1800/ Propane 1700	Gasoline/ Propane		
9	Craftsman CMXGIAC2500i	72	\$650	8	8	<b>•</b>	0	0	Gasoline 2200	Gasoline		
	INVERTER (LESS THAN 1,500 W	ATTS)										
3	Westinghouse iGen1500c	74	\$349	8	<b>②</b>	<b>^</b>	<b>^</b>	<b>^</b>	Gasoline 1000	Gasoline		
9	Honda EU1000i	73	\$899	8	8	8	<b>^</b>	0	Gasoline 900	Gasoline		
	HOME STANDBY (MORE THAN 10	O,000 WATTS)	1									
9	Champion 100179	93	\$3,919	8	8	0	8		Propane 12500/ Natural Gas 11000	Propane/ Natural Gas	•	
9	Cummins RS13A	91	\$3,950	8	8	0	8		Propane 13000/ Natural Gas 13000	Propane/	•	
9	Kohler 14RCAL	90	\$4,250	8	<b>(2)</b>	0	8		Propane 14000/ Natural Gas 12000	Propane/ Natural Gas	•	
9	Generac 7224	89	\$5,039	8	8	0	8		Propane 14000/ Natural Gas 14000	Propane/	•	
	HOME STANDBY (10,000 WATTS	OR LESS)	1								;	
	Champion 100177	93	\$3,400	8	<b>(2)</b>		<b>(2)</b>		Propane 8500/	Propane/		

HOW WE TEST: Overall Score is based on the performance of the product in all of our tests. Power delivery indicates how much wattage models deliver and how well they handle surges in power demand over various loads. Power quality evaluates a generator's

ability to deliver power smoothly, with consistent voltage. **Noise** is measured at 23 and 50 feet from the generator. Ease of use includes starting, transport (for portables), and helpful features such as fuel shutoff. CO safety captures whether a generator shuts off when

CO builds in an enclosed space, and reflects CO emissions in a partiallyenclosed space. Under claimed output (watts) and fuel type, LPG=propane and NG=natural gas. **Price** is approximate retail. Note: Portables have a run time of about 6 to 18 hours on a tank of

gas; home standby models run on natural gas indefinitely (run time on LPG depends on the tank size and how full it is).











# **Lawn Mowers and Tractors**

Gas mowers, which need regular upkeep and oil changes, are familiar favorites. But lower-maintenance battery models are gaining popularity. (These now make up more than 65 percent of the mowers we test.) For large properties, a lawn tractor or a zero-turn riding mower makes it easier to cut around trees and flower beds.



#### What to Look For

- If you have a small, level lawn, a walk-behind mower, either push or self-propelled, will do the trick.
- A self-propelled mower is better for a sloping site.
- ■For a gas riding mower, you will want a fuel gauge that's visible from the driver's seat—which should have a

high, supportive back.

- ■For battery-powered mowers, focus on models with longer run times and shorter charge times.
- Make sure there's a washout port that accepts a hose for cleaning.

#### What to Skip

Larger mower engines don't

guarantee better mowing. High rear mower wheels may not improve handling. ■Zero-turn mowers can be difficult to control and stop on steep slopes.

#### What You'll Pay

■ Mowers range from about \$300 to \$2,000; tractors from \$1,900 to \$7,000.

#### **BUYING ADVICE**

We test how well each mower works in three cutting modes (mulching, bagging, and side discharging). Find a model that earns high marks in your preferred mode.

For more buying advice, go to <u>CR.org/mowers</u>.

Bra	and + Model	Overall Score	Price	Sur Res	vey sults	Tes	st Res	sults					Fea	ature	s + S	pecs	i					
				Predicted reliability	Owner satisfaction	Side discharging	Mulching	Bagging	Evenness	Handling	Noise at ear	Noise at 25 ft.	Deck size (in.)	Engine size (cc)	Engine torque	Mower warranty (yr.)	Blade brake clutch	Washoutport	Swing-up handle bar	Upright storage	High wheels	Optional discharge chute
	GAS SELF-PROPELLE	D MOWERS																				
•	<b>Toro</b> Super Recycler 21565	73	\$800	0	<b>•</b>	8	8	0	8	8	<b>•</b>	0	21	163	7.25	5			•	•	•	•
•	<b>Toro</b> Personal Pace Recycler 21465	73	\$460	0	<b>•</b>	8	8	<b>○</b>	8	<b>△</b>	<b>©</b>	0	55	150	6.25	2			•	•	•	
•	<b>Toro</b> Recycler Max 21485	72	\$550	0	<b>•</b>	8	8	<b>^</b>	8	<b>^</b>	<b>•</b>	<b>O</b>	55	163	NS	5			•	•		•
•	Troy-Bilt TB310B XP	72	\$525	0	0	8	8	8	8	<b>△</b>	<b>•</b>	<b>•</b>	21	163	NS	3		•				
•	<b>DeWalt</b> DW12AVP2R3739	72	\$500	0	0	8	8	<b>•</b>	8	<b>•</b>	<b>•</b>	0	21	163	7.25	3					•	
•	<b>Toro</b> Recycler 21462	71	\$479	0	<b>^</b>	8	8	<b>•</b>	8	8	<b>②</b>	<b>•</b>	55	163	7.25	5					•	•
0	<b>Toro</b> 21219	71	\$1,600	0	<b>^</b>	8	8	<b>^</b>	8	0	8	8	30	553	10	3	•	•	•			
•	Stihl RM 655 VS	70	\$1,200	-	-	8	8	<b>•</b>	8	0	0	<b>^</b>	21	173	NS	5	•		•			
	Yardmax YG2760	69	\$353	-	-	8	8	0	8	<b>○</b>	0	<b>O</b>	55	201	12.2	5		•	•		•	
	<b>Toro</b> 21445	68	\$460	0	<b>•</b>	8	8	<b>○</b>	8	<b>○</b>	<b>•</b>	0	55	150	6.25	2			•	•		•
	Cub Cadet SC300B	65	\$480	0	<u> </u>	8	8	0	8	<b>•</b>	<b>•</b>	<b>1</b>	55	163	NS	3		•			•	









#### LAWN MOWERS AND TRACTORS

Brand + Model	Overall Score	Price	Survey Results	Tes	st Resu	lts				Fe	ature	s + S	pecs	6					
			Predicted reliability Owner satisfaction	Side discharging	Mulching	Bagging Evenness	Handling	Noise at ear	Noise at 25 ft.	Deck size (in.)	Engine size (cc)	Engine torque	Mower warranty (yr.)	Blade brake clutch	Washout port	Swing-up handle bar	Upright storage	High wheels	Optional discharge chute
GAS PUSH MOWE	RS																		
Ariens Razor 911607	72	\$400			8	<b>3</b>	•	•	1	21	150	6.25	3		•	•	•		
<b>⊘</b> Toro 21311	<b>4</b> 72	\$369	<b>a 0</b>	8	<b>(3)</b>		•	0	•	21	140	5.5	2						•
<b>▼ Troy-Bilt</b> TB120C	71	\$360	<b>a 0</b>	8	<b>(3)</b>	<b>3</b>	1	•		21	163	NS	5						
S Yardmax YG1650	70	\$273		8	8	D	8	<b>•</b>	<b>•</b>	21	170	8.8	2			•		•	

Brand + Model	Overall Score	Price	Survey Result		st Re	sults							Fea	ature	:s + S	pecs	;			
			Predicted reliability Owner	satisfaction Side discharging	Mulching	Bagging	Evenness	Handling	Run time	Charge time	Noise at ear	Noise at 25 ft.	Deck size (in.)	Volts (V DC)	Battery platform voltage (V)	Battery capacity (Ah)	Mower warranty (yrs.)	Battery warranty (yrs.)	Swing-up handle bar	High whoole
BATTERY SELF-PROPE	LED MOWER	S																		
	86	\$750	8	9 0	8	0	8	8	8	<b>•</b>	8	8	21	80	80	8	4	4	•	•
<b>⊘</b> Ego LM2123SP-2	84	\$700	0 6	9 8	8	$\bigcirc$	<b>②</b>	8	8	<b>△</b>	<b>⊗</b>	<b>②</b>	21	56	56	6	5	3	•	

	MO80L421	Φ	86	\$750	8	8		8		8	8	8	<b>•</b>	8	8	21	80	80	8	4	4	•	•
lacktriangle	<b>Ego</b> LM2123SP-2		84	\$700	0	8	8	8	<b>△</b>	8	8	8		8	8	21	56	56	6	5	3	•	
•	Ryobi RYPM8010	Ф	83	\$2,000	0	8	8	8	<b>•</b>	8	<b>•</b>	8	8	8	8	30	80	80	10	5	5	•	•
lacktriangle	Ryobi RY401210US		83	\$800	•	8		8	<b>△</b>	8	8	8		8	<b>②</b>	21	40	40	12	5	3	•	•
•	Ego LM2236SP		83	\$900	0	8	8	8	8	8	<b>•</b>	8	<b>•</b>	8	8	55	56	56	10	5	5	•	
lacktriangle	Ego LM2156SP	Ф	82	\$749		8	8	8	•	8	8	8		8	8	21	56	56	10	5	5	•	•
•	Hart HLPM071		82	\$730	0	<b>•</b>	8	8	<b>•</b>	8	<b>•</b>	8	<b>•</b>	8	8	21	40	40	6	5	3	•	•
lacktriangle	Makita XML08PT		82	\$899	-	-	8	8	•	8	<b>•</b>	8	<b>○</b>	8	8	21	36	18	10	3	3		
•	<b>Ego</b> LM2134SP-2		81	\$800	0	8		8	<b>•</b>	8	8	8	<b>•</b>	8	8	21	56	56	6	5	3	•	
lacktriangle	<b>Greenworks</b> MO60L810	Φ	81	\$600	8	8	8	<b>②</b>	<b>^</b>	<b>•</b>	<b>○</b>	8	0	8	8	21	60	60	8	4	4	•	
•	Makita GML01PL		81	\$1,299	-	-	8	8	<b>•</b>	<b>•</b>	<b>•</b>	8	0	<b>•</b>	<b>•</b>	21	40	40	8	3	3	•	
lacktriangle	Ryobi RY40HPLM01K2		80	\$550		8	8	8	<b>△</b>	8	<b>•</b>	8	<b>•</b>	8	8	21	40	40	6	5	3	•	
•	Ryobi RY40HPLM02K2		80	\$650	0	8	8	8	<b>•</b>	8	<b>•</b>	8	<b>•</b>	8	8	21	40	40	6	5	3	•	•
lacktriangle	Ego LM2206SP	Ф	79	\$1,200	0	8	8	8	<b>•</b>	8		8	<b>○</b>	<b>•</b>	<b>•</b>	55	56	56	10	5	5	•	
•	Kress KG760.1		79	\$750	-	-	8	8	<b>•</b>	8	<b>1</b>	8	0	8	8	21	60	60	5	5	3	•	
•	Milwaukee 2823-22HD		78	\$1,099	0	8	8	8	•	8	8	8	<b>②</b>	8	8	21	36	18	12	3	3	•	•
•	<b>Green Machine</b> GMSM6200		78	\$650	-	-	<b>△</b>	<b>•</b>	0	8	<b>•</b>	8	<b>^</b>	8	8	23	62	62	4	5	3	•	•
6	Ego LM2114SP		78	\$499	0	8		8	<b>△</b>	8	8	<b>△</b>	1	8	8	21	56	56	6	5	3	•	









#### LAWN MOWERS AND TRACTORS

Bra	and + Model	Overall Score	Price	Surv Resi	ey ults	Test	t Res	ults							Fea	ature	s + S	Specs	6			
				Predicted reliability	Owner satisfaction	Side discharging	Mulching	Bagging	Evenness	Handling	Run time	Charge time	Noise at ear	Noise at 25 ft.	Deck size (in.)	Volts(VDC)	Battery platform voltage (V)	Battery capacity (Ah)	Mower warranty (yrs.)	Battery warranty (yrs.)	Swing-up handle bar	High wheels
	BATTERY PUSH MO	WERS																				
<b>Ø</b>	Ryobi RY401220	<b>82</b>	\$750	<b>•</b>	8	8	8	<b>•</b>	8	<b>•</b>	8	<b>•</b>	<b>•</b>	8	21	40	40	12	5	3	•	•
<b>Ø</b>	Stihl RMA 510	82	\$600	8	8	0	8	lacktriangle	8	<b>•</b>	8	1	8	8	21	36	36	7.2	3	3	•	
<b>Ø</b>	Ego LM2114	<b>9</b> 79	\$449	<b>^</b>	8	<b>•</b>	<b>•</b>	<b>•</b>	8	8	<b>•</b>		8	8	21	56	56	6	5	3	•	
<b>Ø</b>	Ryobi RY40HPLM05K	78	\$430	<b>•</b>	8	8	8	<b>△</b>	8	<b>△</b>	<b>②</b>	<b>②</b>	8	8	21	40	40	8	5	3	•	
•	Kobalt (Lowe's) KM 5080-06	<b>%</b> 78	\$500	<b>•</b>	0	8	8	0	<b>△</b>	<b>•</b>	8		8	8	21	80	80	5	5	3	•	
6	Ryobi RY401170VNM	76	\$330	<b>•</b>	8	<b>○</b>	8	<b>△</b>	8	<b>②</b>	<b>△</b>	0	<b>•</b>	8	20	40	40	6	5	3	•	•
0	<b>Skil</b> PM4910-10	75	\$300	<b>•</b>	8	NA	8	0	8	8	<b>△</b>		8	8	20	40	40	5	5	2	•	•
•	Kress KG753	75	\$400	-	-	8	8	<b>△</b>	8	<b>•</b>	8	8	8	8	21	40	20	8	5	3	•	
•	Greenworks 2532802	75	\$430	<b>•</b>	8	<b>○</b>	8	0	8	<b>②</b>	<b></b>	8	8	8	20	48	24	4	3	3	•	•
•	Kobalt (Lowe's) KPM 1040A-03	72	\$350	<b>•</b>	0	<b>△</b>	8	0	8	8	<b>△</b>	8	8	8	20	40	40	6	5	3	•	•
<b>Ø</b>	Makita XML10CT1	72	\$750	-	-		8			<b>•</b>	<b>^</b>			<b>•</b>	21	36	18	5	3	3	•	
<b>Ø</b>	<b>Atlas</b> 80v Brushless 21"	71	\$420	-	-	<b>•</b>	8	0	<b>△</b>	8	0	0	8	8	21	80	80	2.5	0.25	0.25	•	•
•	Worx WG752	70	\$400	0	0	8	8	<b>△</b>	<b>△</b>	<b>△</b>	<b>△</b>	8	8	8	21	40	50	5	5	3	•	
•	Senix LPPX6-H	69	\$550	-	-	<b>•</b>	8	<b>△</b>	<b>△</b>	0	0	<b>•</b>	<b>(</b>	<b>○</b>	21	60	60	6	5	3	•	
•	Kobalt (Lowe's) KPM 1624A-03	69	\$330	<b>•</b>	0	NA	8	0	8	8	8	8	8	8	16	24	24	4	5	3	•	
•	<b>Green Machine</b> GMPM6200	68	\$450	-	-	<b>^</b>	<b>•</b>	0	8	0	0	<b>•</b>	8	8	23	62	62	4	5	3	•	•

Brand + Model	Overall Score	Price	Surv Resi		Test	Res	ults					Features +	Spec	es				
			Predicted reliability	Owner satisfaction	Side discharging	Mulching	Bagging	Evenness	Handling	Noise at ear	Noise at 25 ft.	Drive type	Deck size (in.)	Engine power (hp)	Warranty (yr.)	Cuts in reverse	Cruise control	Washout port
LAWN TRACTORS																		
John Deere X354	84	\$5,000	<b>•</b>	8	8	8	8	8	8	8	8	Hydrostatic	42	21.5	4	•	•	•
John Deere S240-48	84	\$3,700	<b>•</b>	8	8	8	8	8	<b>(</b>	<b>②</b>	<b>•</b>	Hydrostatic	48	18.5	3	•	•	•
John Deere X350-42	83	\$4,000	<b>•</b>	8	8	8	<b>•</b>	8	8	8	8	Hydrostatic	42	18.5	4	•	•	•
<b>⊘</b> Cub Cadet XT2 SLX50	81	\$3,800	0	<b>○</b>	8	8	8	8	8	8	8	Hydrostatic	50	NS	3	•	•	•
John Deere S170	81	\$3,300	<b>•</b>	8	8	8	<b>•</b>	8	<b>•</b>	8	8	Hydrostatic	48	24.0	2	•	•	•
S John Deere S120	80	\$2,700	<b>^</b>	8	8	8	<b>•</b>	<b>•</b>	<b>^</b>	8	8	Hydrostatic	42	22.0	2	•	•	•











#### LAWN MOWERS AND TRACTORS

Brand + Model	Overall Score	Price	Surv Resu		Test	Res	ults					Features +	Spec	es				
			Predicted reliability	Owner satisfaction	Side discharging	Mulching	Bagging	Evenness	Handling	Noise at ear	Noise at 25 ft.	Drive type	Deck size (in.)	Engine power (hp)	Warranty (yr.)	Cuts in reverse	Cruise control	Washout port
LAWN TRACTORS Conti	nued																	
S John Deere S140	80	\$2,900	<b>•</b>	8	8	8	<b>△</b>	8		8	8	Hydrostatic	48	22.0	2	•		•
<b>⊘</b> John Deere S220 ♦	80	\$3,000	<b>•</b>	8	8	8	<b>△</b>	8	<b>•</b>	8	8	Hydrostatic	42	22.0	3	•	•	•
<b>§</b> John Deere S130	79	\$2,900	<b>•</b>	8	8	8	•	8		8	<b>O</b>	Hydrostatic	42	22.0	5	•	•	•
<b>⑤</b> John Deere S100 <b>◎</b>	78	\$2,400	<b>•</b>	<b>②</b>	8	8	<b>△</b>	8		8	8	Hydrostatic	42	17.5	2	•		•
<b>6</b> Cub Cadet XT1 LT46	78	\$2,500	0		8	8	<b>•</b>	8	8	8	8	Hydrostatic	46	22.0	3	•	•	•
REAR ENGINE RIDERS																		
Cub Cadet CC30 H	68	\$2,250	0	0	8	8	<b>•</b>			•	<b>•</b>	Hydrostatic	30	10.5	3	•		•

Brand + Model	Overall Score	Price	Surv Resu	ey ults	Tes	t Res	ults				Features +	Spe	cs					
			Predicted reliability	Owner satisfaction	Side discharging	Mulching	Evenness	Handling	Noise at ear	Noise at 25 ft.	Drive type	Deck size (in.)	Engine power (hp)	Number of cylinders	Warranty (yr.)	Cuts in reverse	Cruise control	Weeken+ nor+
ZERO-TURN																		
John Deere Z530M	86	\$5,800	8	8	8	8	8	8	8	8	Hydrostatic	54	24	5	4	•		•
John Deere Z515E	86	\$5,100	8	8	8	8	8	8	8	8	Hydrostatic	54	24	5	4	•		•
John Deere Z330R-54	85	\$4,100	8	8	8	8	8	8	8	8	Hydrostatic	54	23	5	3	•		•
Cub Cadet Ultima ZT2-50 Fab	84	\$4,500	<b>△</b>	<b>②</b>	8	8	8	8	8	8	Hydrostatic	50	23	5	3	•		•
Cub Cadet Ultima ZT1	83	\$3,600	<b>△</b>	8	8	8	8	8	8	8	Hydrostatic	50	23	5	3	•		Op
Gravely ZT X 52 918011	83	\$4,650	<b>△</b>	8	8	8	8	8	8	8	Hydrostatic	52	23	5	3	•		
John Deere Z330M-48	82	\$3,800	8	<b>②</b>	8	<b>②</b>	<b>•</b>	8	8	8	Hydrostatic	48	23	5	3	•		•
Cub Cadet Ultima ZT1 54P	82	\$4,100	<b>•</b>	8	8	8	8	8	8	8	Hydrostatic	54	23	2	3	•		Op
Craftsman Z5800	82	\$3,500			8	<b>a</b>	8	<b>(2)</b>	8	8	Hydrostatic	54	24	2	3	•		

**HOW WE TEST: Overall Score** combines performance test results with survey data for predicted reliability and owner

satisfaction. Predicted reliability estimates the likelihood that newly purchased models from a given brand will develop problems or break within the first five years. Findings are from

CR's 2022, 2023, and 2024 Fall Quarterly surveys. Owner satisfaction reflects the proportion of CR members who are extremely likely to recommend the mower or tractor they bought. In cases where we have insufficient data to provide a brand-level rating, indicated by a gray dash (=), we give the model

weighted category average scores for reliability and satisfaction. For Side **discharging**, we measure how evenly grass clippings are cut and dispersed, favoring models that don't leave big clumps of grass behind. Mulching, our recommended method, measures how well mowers can churn grass into fine

clippings. For **Bagging**, we determine how easy it is to attach and remove the bag, then record the weight of a full bag. **Evenness** is our measurement of how evenly the mower cuts. Handling is ease of using drive controls, making U-turns, and other maneuvers. Price is approximate retail.

















# **Mattresses**

Foam mattresses-in-a-box get a lot of attention, but traditional innerspring styles remain the biggest sellers. No matter which type you prefer, the key to comfort is support—and it doesn't have to come at a high price. You'll find some terrific bargains in our ratings.



#### What to Look For

•Use our ratings to select a mattress that scores Very Good or Excellent for your size and sleep position.

Return windows can range from a couple of weeks to a few months. Make sure the retailer offers a refund or credit, in case you aren't happy with your choice.

#### What to Skip

Our tests show that layers of gel-infused foam, touted to provide a cooling effect, don't guarantee cooler sleep. If your old box spring isn't broken and is still structurally sound, consider keeping it (you'll save roughly \$150 to \$300 for a queen-size). One caveat: Some brands

require you to buy their box spring to receive full warranty coverage.

#### What You'll Pay

■You'll find a huge range of prices. But you don't have to spend much more than \$1,000 for a comfortable, supportive mattress—and you can certainly spend less.

#### BUYING **ADVICE**

If possible, lie on any mattress you're considering, spending at least 10 to 15 minutes on each side and on your back.

For more buying advice, go to <u>CR.org/mattresses</u>

Brand + Model	Overall Score	Price	Surv Res	/ey ults	Test	: Resu	lts						
					Sic	le Sleep	oer	Ba	ck Sleep	oer			
			Comfort score	Owner satisfaction	Petite	Average	Large/Tall	Petite	Average	Large/Tall	Durability	Stabilization	Firmness rating
INNERSPRING													
Casper Snow Max	84	\$3,756	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	8	8	8	<b>•</b>	3
Casper Snow	82	\$1,600	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	8	8	8	4
Casper Dream	82	\$1,875	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	<b>^</b>	<b>•</b>	8	<b>•</b>	3
Casper Dream Max	82	\$3,125	<b>^</b>	<b>•</b>	8	<b>•</b>	<b>•</b>	8	•	<b>•</b>	8	<b>•</b>	2
<b>S</b> Denver Mattress Doctor's Choice Plush	<b>82</b>	\$800	<b>^</b>	<b>•</b>	<b>^</b>	<b>•</b>	<b>•</b>	8	8	8	8	0	3
SleepFresh Hybrid	<b>82</b>	\$1,300	<b>△</b>	<b>•</b>	<b>△</b>	<b>•</b>	<b>•</b>	8	8	8	8	0	3
<b>⊘</b> Bedgear M3	82	\$2,499	-	-	<b>•</b>	<b>•</b>	<b>•</b>	8	8	8	8	0	4
Siena Essential Premier Hybrid	82	\$499	-	-	<b>•</b>	<b>•</b>	<b>•</b>	8	8	8	8	<b>△</b>	5
<b>⊘ GhostBed</b> Massage Hybrid	81	\$4,595	<b>•</b>	<b>•</b>	8	8	8	8	8	8	<b>•</b>	0	5
Charles P. Rogers Lifetime 8 Hybrid	81	\$3,200	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	8	<b>•</b>	8	0	4
Parachute Eco	<b>§</b> 81	\$2,400	-	-	<b>•</b>	<b>•</b>	<b>•</b>	8	8	8	8	0	5
§ Bob-O-Pedic Treasure Cushion Dual	81	\$800	<b>^</b>	<b>•</b>	<b>^</b>	<b>•</b>	<b>•</b>	8	8	8	8	<b>•</b>	6













Brand + Model	Overall Score	Price	Sur Res	/ey ults	Tes	t Resu	ilts						
					Sid	de Slee	per	Ba	ck Slee	per			
			Comfort score	Owner satisfaction	Petite	Average	Large/Tall	Petite	Average	Large/Tall	Durability	Stabilization	Firmness rating
INNERSPRING Continued	l l	1		:		:	:	:					
Member's Mark (Sam's Club) Hotel Premier Late	x 81	\$799		<b>^</b>				<b>a</b>	8	8	8	<b>^</b>	5
§ Beauty Sleep Dream Weaver 12.5"	81	\$600	-	-	<b>^</b>	1	1	8	8	8	8	8	3
Ethan Allen EA Signature Platinum Plush	81	\$3,420	<b>^</b>	<b>^</b>	8	<b>^</b>	<b>^</b>	8	<b>^</b>	<b>•</b>	8	<b>^</b>	5
<b>▼ Tempur-Pedic</b> LuxeAdapt Medium Hybrid	81	\$4,299	<b>•</b>	<b>•</b>	<b>^</b>	<b>•</b>	<b>•</b>	8	<b>•</b>	<b>•</b>	8	<b>•</b>	3
<b>❷ Puffy</b> Monarch	80	\$1,899	<b>•</b>	<b>^</b>	<b>•</b>	<b>^</b>	<b>^</b>	8	8	<b>^</b>	<b>•</b>	0	3
Cloverlane The Cloverlane	80	\$2,000	-	-	•	<b>•</b>	<b>•</b>	8	8	8	8	0	4
<b>❷ Bob-O-Pedic</b> Copper Radiance Extra Firm	79	\$1,299	<b>^</b>	<b>^</b>	•	<b>•</b>	<b>•</b>	8	<b>^</b>	<b>^</b>	8	<b>^</b>	5
Serta Classic Alden Medium Standard	79	\$399	0	0	•	<b>•</b>	<b>•</b>	8	<b>•</b>	<b>•</b>	8	<b>•</b>	4
S Zinus Original Green Tea Hybrid	79	\$699	<b>•</b>	<b>^</b>	•	<b>•</b>	<b>•</b>	8	8	8	8	0	4
Beautyrest Black Series Two Medium	79	\$2,999	0	0	8	<b>•</b>	<b>•</b>	8	<b>•</b>	<b>•</b>	8	0	2
§ Zoma Hybrid	79	\$800	-	-	•	<b>•</b>	<b>•</b>	8	8	<b>•</b>	8	<b>•</b>	3
Bear Elite Hybrid	78	\$1,400	<b>•</b>	<b>•</b>	<b>^</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	<b>•</b>	4
My Green Mattress Natural Escape Organic	78	\$1,800	-	-	<b>^</b>	<b>^</b>	<b>^</b>	8	8	8	8	0	5
<b>Beautyrest</b> BR-800 12" Medium Firm	78	\$770	0	0	<b>^</b>	<b>•</b>	0	8	8	8	8	<b>•</b>	6
Big Fig The Mattress for a Bigger Figure	78	\$1,600	<b>•</b>	<b>•</b>	<b>^</b>	1	1	8	8	8	8	<b>•</b>	6
Bear Star Hybrid	78	\$1,200	<b>•</b>	<b>•</b>	<b>^</b>	<b>•</b>	<b>•</b>	8	<b>•</b>	<b>•</b>	8	<b>•</b>	3
• Amerisleep AS5 H	78	\$2,649	<b>•</b>	<b>•</b>	•	<b>•</b>	<b>•</b>	<b>^</b>	<b>•</b>	<b>•</b>	8	<b>•</b>	2
Leesa Reserve	77	\$3,699	<b>•</b>	<b>•</b>	8	8	8	8	<b>•</b>	0	<b>•</b>	0	2
Stearns & Foster Estate 15"	77	\$2,599	<b>•</b>	<b>•</b>	0	1	1	8	8	<b>•</b>	<b>•</b>	0	3
Serta Perfect Sleeper X Knox	77	\$1,099	0	0	0	0	0	8	8	8	<b>•</b>	<b>•</b>	4
Avocado Green	<b>\$</b> 77	\$1,900	<b>•</b>	<b>^</b>	•	<b>•</b>	<b>•</b>	8	8	<b>•</b>	8	<b>•</b>	5
Avocado Green Mattress Pillowtop	<b>\$</b> 77	\$2,400	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	0	8	8	<b>△</b>	8	<b>•</b>	4
\$ Lucid 12" Hybrid	<b>\$</b> 77	\$450	<b>•</b>	<b>^</b>	•	<b>•</b>	<b>•</b>	8	8	<b>•</b>	8	0	5
§ Ikea Vagstranda	77	\$499	0	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	8	<b>△</b>	8	<b>•</b>	3
Beautyrest PressureSmart Plush Pillow Top     Standard	77	\$1,494	0	0	<b>^</b>			8	8	8	8	<b>•</b>	5
Tempur-Pedic Cloud Medium Hybrid	77	\$2,199	0	<b>•</b>	•	•	•	8	<b>•</b>	<b>•</b>	8	0	3
Cloverlane 5" Foam Luxury Firm	77	\$1,500	-	-	•	<b>•</b>	<b>•</b>	8	8	<b>•</b>	<b>•</b>	0	3
Awara Premier Luxury	77	\$1,299	0	<b>•</b>	•	•	•	8	8	<b>•</b>	8	<b>•</b>	3
Bedgear H6 Hybrid Performance Split Head	77	\$2,399	-	_				<b>(2)</b>			8		2











Bra	and + Model		Overall Score	Price	Sur Res	vey ults	Tes	t Resu	lts						
							Sid	de Sleep	oer	Bad	ck Slee	per			
					Comfort score	Owner satisfaction	Petite	Average	Large/Tall	Petite	Average	Large/Tall	Durability	Stabilization	Firmness rating
	INNERSPRING Continued				I	:									
0	Charles P. Rogers Real Bed	Ф	76	\$1,200	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	0	<b>•</b>	<b>•</b>	<b>•</b>	8	8	3
<b>②</b>	Leesa Oasis Chill Hybrid		76	\$1,700	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	<b>•</b>	0	8	0	3
0	<b>Kirkland Signature (Costco)</b> Kirkland Signature by Stearns & Foster 14.5" Lakeridge		76	\$999	-	-	0	1	0	8	8	<b>•</b>	<b>•</b>	0	3
<b>Ø</b>	Leesa Legend Hybrid		76	\$2,100	<b>•</b>	<b>•</b>	<b>•</b>	0	0	<b>•</b>	<b>•</b>	<b>•</b>	8	<b>•</b>	3
0	Leesa Sapira Hybrid		76	\$1,700	<b>^</b>	<b>^</b>	<b>^</b>	<b>^</b>	<b>^</b>	<b>^</b>	<b>^</b>	<b>•</b>	8	<b>^</b>	4
0	Nectar Premier Hybrid		76	\$1,800	<b>•</b>	<b>•</b>	0	<b>•</b>	<b>•</b>	8	8	8	8	<b>•</b>	4
0	Eco Terra Hybrid Latex Medium	Ф	76	\$1,050	-	-	<b>•</b>	<b>^</b>	<b>^</b>	8	<b>△</b>	<b>^</b>	8	0	3
6	Beautyrest Silver BRS900-TSS Medium Firm Tight Top		76	\$799	0	0	•	<b>•</b>	0	<b>•</b>	<b>△</b>	8	8	<b>△</b>	4
9	Tuft & Needle Nod Hybrid MAT-NODH-01-Q		76	\$1,000	<b>^</b>	<b>•</b>	<b>^</b>	<b>^</b>	<b>^</b>	<b>^</b>	<b>^</b>	<b>•</b>	8	<b>^</b>	4
<b>②</b>	Avocado Eco Organic	Ф	76	\$1,200	<b>•</b>	•	•	<b>•</b>	<b>•</b>	<b>•</b>	<b>△</b>	<b>•</b>	8	<b>△</b>	4
0	Serta iSeries 2000 Medium		75	\$1,900	0	0	<b>•</b>	<b>^</b>	<b>^</b>	8	<b>△</b>	<b>^</b>	<b>^</b>	<b>△</b>	4
Θ	Sealy Posturepedic Mohegan Bluffs SKU: 464034330		75	\$740	0	0	0	0	0	8	8	8	8	<b>•</b>	5
Θ	Serta Classic Brecon Medium Enhanced		75	\$599	1	1	<b>•</b>	<b>•</b>	0	8	<b>○</b>	0	8	<b>○</b>	2
9	Helix Sleep Dusk Luxe		75	\$1,800	<b>6</b>	•	•	<b>•</b>	0	8	<b>•</b>	0	8	<b>•</b>	4
9	Diamond Intention Hybrid		75	\$2,200	_	-	0	0	0	<b>^</b>	<b>△</b>	0	8	<b>△</b>	2
Θ	Signature Design by Ashley Chime 12" Plush Hybrid		75	\$330	_	-	•	<b>•</b>	0	<b>•</b>	<b>△</b>	<b>△</b>	8	<b>△</b>	3
9	Nolah Natural 11"	Ф	75	\$1,200	_	-		<u>^</u>	<u>^</u>	<b>^</b>	<u>^</u>	<b>^</b>	8	0	4
9	Nectar Luxe		75	\$1,400	0	<b>•</b>	0	0	0	8	<b>△</b>	<b>△</b>	8	0	1
Θ	Serta Sleep to Go Hybrid		75	\$500	0	0	<b>^</b>	<u>^</u>	0	8	8	<b>^</b>	8	<b>^</b>	4
9	Serta iSeries 1000 Medium (Mattress Firm)		75	\$1,600	0	0	8	<b>^</b>	<b>•</b>	8	<b>•</b>	0	<b>•</b>	<b>•</b>	3
<b>9</b>	Awara Natural Luxury		75	\$849	<u>^</u>	<u>^</u>	0		0	8	8	8	8	0	4
9	<b>Lull</b> Luxe Hybrid		75	\$1,500	•	<b>a</b>	<b>a</b>	<b>△</b>	<b>△</b>	۵	<b>^</b>	۵	8	<b>•</b>	4
9	Bear Pro Hybrid		75	\$900		•		<u></u>	<u> </u>	8	<u>•</u>	0	8	•	4
9	Ikea Vingelen		75	\$699	0	•	•	<b>•</b>	•	•	•	•	8	0	2
9	Spindle Organic Hybrid	Ф	75	\$1,200	_	_	0			8	<u>•</u>	<u></u>	8		3
	Tempur-Pedic LuxeBreeze 13" Hybrid		74	\$5,599	<b>^</b>	<b>•</b>	•	<b>△</b>	<b>△</b>	8	<b>△</b>	0	8	0	3
	Purple Restore		74	\$2,000		<u></u>		<u></u>	<u> </u>	8	<u></u>			•	2











nd + Model	Overall Score	Price	Sur Res	vey ults	Test	Resu	lts						
					Sic	le Sleep	oer .	Ва	ck Slee	per			
			Comfort score	Owner satisfaction	Petite	Average	Large/Tall	Petite	Average	Large/Tall	Durability	Stabilization	
INNERSPRING Continued													-
<b>Brooklyn Bedding</b> Titan for Plus Size Sleep	74	\$1,000	<b>•</b>	<b>^</b>	<b>^</b>	0	0	<b>^</b>	<b>^</b>	<b>^</b>	8	<b>^</b>	
Bedgear M3 1.0 Medium Firm	74	\$2,500	-	-	<b>•</b>	<b>•</b>	0	<b>•</b>	<b>•</b>	<b>•</b>	8	<b>•</b>	
Sleepy's By Sealy Euro Top	74	\$1,100	0	0	<b>•</b>	<b>•</b>	<b>•</b>	8	<b>^</b>		8	<b>•</b>	
Beautyrest Black L-Class	74	\$2,499	0	0	0	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>△</b>	8	<b>•</b>	
Ethan Allen EA Signature Firm	74	\$2,300	<b>^</b>	<b>^</b>	<b>^</b>	0	0	8	<b>^</b>	<b>^</b>	<b>^</b>	<b>^</b>	
Siena Premier Hybrid	74	\$1,000	-	-	<b>•</b>	<b>•</b>	0	8	<b>^</b>	<b>△</b>	8	<b>•</b>	
Stearns & Foster Estate 13.5" Extra Firm	73	\$2,400	<b>^</b>	<b>^</b>	0	0	0	8	8	8	<b>^</b>	0	
Diamond Transformation Hybrid	73	\$3,000	-	-	<b>•</b>	<b>•</b>	<b>•</b>	<b>^</b>	<b>^</b>	<b>△</b>	8	0	
Saatva RX	73	\$3,295	<b>^</b>	<b>^</b>	<b>^</b>	<b>^</b>	<b>•</b>	8	<b>^</b>		<b>^</b>	0	
Four Seasons Signature	73	\$3,750	-	-	0	0	0	8	<b>•</b>	<b>•</b>	8	<b>•</b>	Ī
Allswell Luxe Hybrid	73	\$387	0	0	<b>^</b>	<b>^</b>	0	8	8	<b>^</b>	<b>•</b>	<b>^</b>	
Bear Natural Medium-Firm	73	\$1,499	<b>^</b>	<b>•</b>	0	0	0	8	<b>•</b>	0	8	0	
Helix Sleep Midnight Luxe	73	\$1,900	<b>^</b>	<b>^</b>	<b>^</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	0	8	0	
Kingsdown Passions Aspiration Pillow-Top	73	\$1,200	<b>•</b>	<b>•</b>	8	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	0	8	0	Ī
Zinus Cooling Green Tea Hybrid	73	\$499	<b>^</b>	<b>^</b>	0	0	0	<b>•</b>	<b>•</b>	<b>^</b>	8	<b>^</b>	
<b>Denver Mattress</b> Doctor's Choice Euro Top	73	\$900	<b>^</b>	<b>•</b>	<b>^</b>	<b>•</b>	<b>•</b>	<b>•</b>	0	0	<b>•</b>	8	Ī
Saatva HD	73	\$2,800	<b>^</b>	<u>^</u>	<b>^</b>	<b>^</b>	<b>^</b>	<b>^</b>	<b>^</b>		8	0	
GhostBed Flex Hybrid	72	\$1,549	<b>^</b>	<b>^</b>	<b>^</b>	<b>•</b>	0	8	<b>•</b>	0	<b>•</b>	<b>•</b>	
Beautyrest Black Series Three Medium	72	\$3,599	0	0	<b>^</b>	<b>^</b>	<b>^</b>	8	<b>^</b>		<b>^</b>	0	
<b>Denver Mattress</b> Doctor's Choice Elite Euro Top	72	\$1,300	<b>^</b>	<b>•</b>	8	<b>•</b>	<b>•</b>	8	<b>•</b>	<b>•</b>	8	<b>•</b>	Ī
WinkBeds The Plus	72	\$1,700	<b>•</b>	<b>^</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	0	
Charles P. Rogers Tradition	72	\$1,699	<b>•</b>	<b>•</b>	8	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	0	<b>•</b>	<b>•</b>	Ī
Tempur-Pedic Tempur-Adapt	72	\$2,449	<b>•</b>	<b>^</b>	<b>•</b>	0	0	8	<b>•</b>	<b>•</b>	8	0	
Ikea Valevag - Medium Firm	72	\$299	0	<b>•</b>	<b>△</b>	<b>•</b>	<b>•</b>	8	<b>•</b>	0	<b>•</b>	<b>•</b>	I
Purple Restore Cool Touch 11'5" (Mattress Firm)	72	\$2,500	<b>•</b>	<b>^</b>	0	0	0	8	8	<b>•</b>	8	0	
Saatva Classic Luxury Firm 14.5"	72	\$1,600	<b>•</b>	<b>^</b>	8	<b>•</b>	0	<b>•</b>	<b>•</b>	<b>△</b>	8	0	
Member's Mark (Sam's Club) Hotel Premier Collection 12" Hybrid	72	\$700		<b>•</b>	8	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	0	<b>•</b>	0	
Aireloom Hybrid 14.75" Luxury Firm	72	\$2,900	<b>•</b>	<b>^</b>	0	0	0	8	<b>•</b>	•	<b>•</b>	•	
Beautyrest Black Series Four Pillow Top Summit	72	\$4,399				8	<b>②</b>						







Bra	and + Model	Overall Score	Price	Sur Res	vey ults	Test	t Resu	ilts						
						Sid	de Slee	per	Ba	ck Slee	per			
				Comfort score	Owner satisfaction	Petite	Average	Large/Tall	Petite	Average	Large/Tall	Durability	Stabilization	Firmness rating
	FOAM													
0	Casper The One	82	\$1,245	<b>^</b>	<b>^</b>	<b>^</b>	<b>^</b>	<b>^</b>	8	8	<b>^</b>	8	<b>^</b>	6
0	Essentia Grateful Eight Organic	82	\$2,699	8	<b>•</b>	•	<b>•</b>	<b>•</b>	8	8	8	<b>•</b>	8	6
0	Earthfoam Organic Medium	<b>81</b>	\$1,000	-	-	<b>•</b>	<b>^</b>	<b>^</b>	8	8	8	<b>•</b>	8	7
<b>Ø</b>	Essentia Stratami	<b>81</b>	\$3,500	8	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	8	<b>•</b>	8	8	6
0	Dormeo Curve	80	\$2,986	-	-	<b>^</b>	<b>^</b>	<b>^</b>	8	<b>•</b>	<b>•</b>	<b>^</b>	<b>^</b>	5
0	Spindle 10" Organic Latex	<b>80</b>	\$2,300	-	-	8	<b>^</b>	<b>^</b>	8	<b>•</b>	<b>△</b>	8	<b>•</b>	5
0	Tempur-Pedic Cloud Medium	79	\$1,999	<b>•</b>	<b>^</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	8	8	<b>•</b>	0	5
<b>Ø</b>	Dormeo Revive	79	\$2,150	-	-	<b>^</b>	<b>•</b>	<b>•</b>	8	<b>•</b>	0	8	<b>^</b>	5
0	Essentia Classic REM5 Organic 8"	<b>4</b> 79	\$4,200	8	<b>•</b>	8	<b>•</b>	<b>•</b>	1	<b>^</b>	8	8	<b>•</b>	3
<b>Ø</b>	Avocado Latex Mattress	<b>4</b> 79	\$3,000	<b>^</b>	<b>•</b>	<b>^</b>	<b>•</b>	<b>•</b>	<b>^</b>	<b>•</b>	<b>△</b>	8	<b>•</b>	5
0	Cocoon by Sealy Chill Memory Foam	79	\$1,200	-	-	8	<b>•</b>	<b>•</b>	8	8	<b>•</b>	8	<b>•</b>	5
0	Purple Renew (Costco)	78	\$1,399	<b>•</b>	<b>•</b>	<b>^</b>	<b>•</b>	<b>•</b>	8	<b>•</b>	<b>•</b>	8	<b>•</b>	4
0	<b>Reverie</b> Dream Supreme II Hybrid Sleep System Medium/Firm	78	\$4,200	<b>•</b>	<b>^</b>	<b>^</b>	<b>^</b>	<b>^</b>	<b>^</b>	<b>•</b>	<b>△</b>	8	<b>^</b>	3
<b>Ø</b>	DreamCloud Premier Memory Foam	78	\$1,782	<b>•</b>	0	<b>•</b>	0	0	8	8	8	8	<b>•</b>	4
9	Tuft & Needle Mint	78	\$1,495	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>^</b>	<b>^</b>	8	8	4
9	SweetNight Prime	77	\$720	-	-	<b>•</b>	<b>•</b>	0	8	8	<b>△</b>	8	<b>•</b>	5
Θ	Bedgear S3 Performance	77	\$800	-	-	<b>•</b>	1	1	8	8	8	8	<b>•</b>	5
9	MOLECULE Core	77	\$899	-	-	<b>^</b>	<b>^</b>	<b>^</b>	8	8	<b>△</b>	<b>•</b>	<b>•</b>	8
Θ	<b>Lull</b> The Lull	76	\$800	<b>•</b>	<b>^</b>	<b>^</b>	<b>^</b>	1	8	8	<b>○</b>	8	<b>^</b>	5
Θ	Best Price Mattress 12" Signature Green Tea	76	\$300	-	-	8	<b>•</b>	0	8	8	<b>△</b>	8	0	4
9	GhostBed The GhostBed	76	\$1,058	<b>•</b>	<b>^</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	<b>•</b>	<b>•</b>	8	<b>^</b>	7
9	BedInABox Tranquillium 12'	76	\$1,569	0	0	0	0	0	8	8	8	8	<b>•</b>	4
<b>②</b>	GhostBed Luxe	76	\$1,500	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	1	<b>•</b>	<b>^</b>		8	<b>•</b>	4
Θ	Novaform 10" SoFresh Responsive Foam	75	\$530	0	<b>•</b>	•	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	<b>•</b>	5
0	Wright 1.27 Memory Foam	75	\$2,500	-	-	8	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>		8	<b>•</b>	3
<b>②</b>	Nectar Classic	75	\$900	0	<b>•</b>	0	0	0	8	8	8	8	<b>•</b>	5
Θ	OleeSleep Aquarius 10"	75	\$420	-	-	•	<b>•</b>	<b>•</b>	8	8	<b>•</b>	<b>•</b>	0	5
<b>Ø</b>	Serta iComfort Firm	75	\$1,299	0	0	<b>•</b>	0	0	8	8	<b>•</b>	<b>•</b>	<b>•</b>	5
	Serta SleepToGo	74	\$800	0					8			8		5











Brand + Model	Overall Score	Price	Survey Results		Test	Resu	lts						
			Comfort score	Owner satisfaction	Side Sleeper			Back Sleeper					
					Petite	Average	Large/Tall	Petite	Average	Large/Tall	Durability	Stabilization	
FOAM													
Purple Plus	74	\$1,766	•	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	•	8	<b>•</b>	
<b>Layla</b> Essential	74	\$700	0	<b>•</b>	<b>^</b>	0	0	8	8	<b>•</b>	<b>•</b>	0	-
Sleepy's Basic Memory Foam	<b>%</b> 74	\$1,000	0	0	<b>^</b>	<b>^</b>	<b>•</b>	8	8	<b>•</b>	<b>•</b>	0	
Saatva Zenhaven Latex	<b>4</b> 74	\$2,600	<b>^</b>	<b>•</b>	<b>△</b>	0	0	8	<b>•</b>	<b>•</b>	8	0	
Slumber Solutions 14-inch Gel Memory Foam Choose Your Comfort	74	\$489	-	-	0	0	0	8	8	8	<b>•</b>	<b>•</b>	
<b>Nest Bedding</b> Starling Signature Contour Grid Mattress	74	\$2,105	<b>•</b>	<b>•</b>	0	0	0	8	8	<b>•</b>	8	0	
Luxi The Luxi One	74	\$1,000	-	-	<b>•</b>	•	•	<b>^</b>	•	0	8	•	
Tempur-Pedic Tempur-ProAdapt Firm	74	\$2,500	<b>•</b>	<b>•</b>	<b>△</b>	0	0	8	8	8	8	0	
Leesa Studio by Leesa	74	\$750	0	<b>•</b>	<b>•</b>	0	0	8	<b>•</b>	<b>•</b>	8	<b>•</b>	
Tuft & Needle T&N Original Mattress	74	\$895	<b>•</b>	<b>^</b>	<b>△</b>	<b>•</b>	<b>•</b>	<b>^</b>	0	0	8	<b>•</b>	
ADJUSTABLE AIR													
Sleep Number p6 smart bed	84	\$2,899	8	<b>^</b>	8	<b>^</b>	<b>•</b>	8	8	8	<b>•</b>	8	
Sleep Number ClimateCool	84	\$5,500	8	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	8	8	8	0	
Sleep Number c2 Smart Bed Classic Series	<b>83</b>	\$1,099	8	<b>•</b>	<b>•</b>	<b>•</b>	0	8	8	8	8	<b>•</b>	
Saatva Solaire	81	\$3,300	<b>•</b>	<b>•</b>	<b>△</b>	•	<b>•</b>	<b>•</b>	<b>•</b>	8	8	•	
Airpedic 800 Series	81	\$3,399	-	-	8	<b>②</b>		8	8	8	8		

HOW WE TEST: Overall Score is based on the performance of the product in all of our tests and member surveys. The Survey Results section includes two ratings based on our members' survey feedback from our 2023, 2024, and 2025 Winter Quarterly Surveys of over 75,000 mattresses purchased between 2015 and 2025. Comfort Score reflects our mattress survey data in which our members rate their mattresses using a

6-point rating system from Very Poor to Excellent. Owner satisfaction is based on a 6-point rating system from completely dissatisfied to completely satisfied with their mattress. In cases where we have insufficient data to provide a brand-level rating, indicated by a gray dash (—), the model gets weighted category average scores for comfort and satisfaction. Side sleeper is the ability to keep a side sleeper's

spine relatively horizontal. Back sleeper is the ability to maintain the natural curve of a back sleeper's spine. In our **support** tests we use a subject 5 feet 1 inches and 121 pounds for the petite sleeper scores, and a subject 6 feet 3 inches and 220 pounds for the large/tall sleeper scores. The average sleeper is an average of the other two. **Durability** gauges a mattress' ability to keep its original shape, height,

firmness, and support after a simulated eight to 10 years of use. This includes passing a nearly 309-pound roller over each mattress 30,000 times. A high score for stabilization indicates little or no bouncing or vibration transferred across the mattress. We rate firmness on a scale of 1 to 10, with 10 being the firmest. **Price** is approximate retail for a queen-size mattress without a box spring.











## Ranges

Your kitchen range choice is largely dictated by whether you use gas or electric fuel. Both types perform well in our tests. If you want the rapid response of gas, but only have an electric hookup, consider induction, which offers fast heating and steady simmering.



#### What to Look For

- Start with your power source—gas or electric. Dualfuel ranges have an electric oven and gas cooktop burners, so keep in mind they require a aas line and a 240-volt electric outlet.
- At least five oven-rack positions offer more flexibility when baking and roasting.

■ For home cooks who host often, double ovens allow you to cook two dishes simultaneously, at different temperatures.

#### What to Skip

■Don't shop by Btu. Higher British thermal units don't guarantee faster heating in our tests of gas ranges.

Neither does a higher wattage burner on an electric range.

#### What You'll Pay

Most ranges cost between \$700 and \$3,000. You'll find coil models (not shown below; see CR.org/ranges) for less than \$700 and pro-style options that run more than \$3,000.

#### **BUYING ADVICE**

Generally, more expensive pro-style ranges aren't the best-performing models we test.

For more buying advice,

Brand + Model	Overall Score	Price	Sur Res	vey sults	Tes	t Res	ults				Fea	tures	+ Spe	cs		
			Predicted reliability	Owner satisfaction	Cooktop high	Cooktop low	Baking	Broiling	Oven capacity	Self-cleaning	Claimed oven capacity (cu. ft.)	High-power elements	Medium-power elements	Low-power elements	Convection mode	WiFi
SMOOTHTOP SINGLE OVEN (30	)-INCH)	•														,
<b>✓ Frigidaire</b> Gallery GCFE3060BF	88	\$1,200	8	8	8	8	8	8	8	8	6.2	1	2	1	•	
<b>GE</b> Profile PSS93YPFS	88	\$1,500	8	<b>②</b>	<b>△</b>	8	8	<b>•</b>	8	NA	5.3	1	5	1	•	•
<b>§ LG</b> LREL6321S	87	\$900	8	0	8	8	8	<b>•</b>	8	NA	6.3	2	0	2		•
Frigidaire Gallery GCFE3059BF	86	\$975	8	8	8	8	8	8	8	NA	5.3	2	0	2	•	
Frigidaire Gallery GCRE3060BF	86	\$1,100	8	8	8	8	<b>•</b>	<b>•</b>	8	<b>•</b>	5.3	1	5	1	•	
<b>✓ LG</b> LREL6325F	85	\$1,500	8	0	8	8	<b>^</b>	<b>②</b>	8	<b>•</b>	6.3	2	0	2	•	•
Frigidaire Professional PCFE3080AF	84	\$2,290	8	8	8	8	<b>•</b>	<b>•</b>	8	1	6.2	1	5	1	•	
<b>✓ LG</b> LSEL6333F	83	\$1,300	8	0	8	8	<b>△</b>	<b>•</b>	8	0	6.3	2	0	5	•	•
Samsung NE63A6711SS	82	\$1,250	0	8	<b>•</b>	8	8	<b>•</b>	8	8	6.3	1	5	1	•	•
<b>❷ Bosch</b> HEI8056U	81	\$2,400	<b>•</b>	0	<b>△</b>	8	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	5.9	5	0	5	•	
<b>▼ Frigidaire</b> FCFE3083AS	81	\$950	8	8	<b>^</b>	8	<b>•</b>	8	<b>•</b>	8	5.3	2	0	5	•	
<b>GE</b> Profile PB900YVFS	81	\$1,230	8	<b>O</b>	8	<b>•</b>	<b>•</b>	<b>•</b>	8	0	6.2	2	2	0	•	•
Samsung Bespoke NSE6DG8700SR	80	\$1,495	0	8	8	<b>•</b>	0	8	8	<b>•</b>	6.3	2	0	5	•	•











rand + M	lodel	Overall Score	Price	Sur Res	vey ults	Tes	t Resi	ults				Feat	tures	+ Spe	cs		
				Predicted reliability	Owner satisfaction	Cooktop high	Cooktop low	Baking	Broiling	Oven capacity	Self-cleaning	Claimed oven capacity (cu. ft.)	High-power elements	Medium-power elements	Low-power elements	Convection mode	WiFi
SMOO	OTHTOP SINGLE OVEN (30-	INCH) Continu	ed														
Hisens	se HBE3501CPS	76	\$700	-	-	8	8	8	<b>•</b>	8	8	5.8	2	0	5	•	
Samsı	ung NSE6DG8100SR	75	\$850	0	8	8	<b>•</b>	<b>•</b>	8	8	8	6.3	5	0	5		•
Samsı	ung NE63A6311SS	70	\$680	0	8	8	8	8	<b>•</b>	8	8	6.3	2	0	5		•
GE GR	RF600AVSS	70	\$730	8	<b>•</b>	8	8	<b>△</b>	<b>②</b>	<b>•</b>	NA	5.3	2	0	2	•	•
Whirlp	pool WEE515SOLS	69	\$830	<b>△</b>	8	<b>△</b>		8	0	<b>•</b>	8	4.8	2	0	5		
Café (	CES700P2MS1	68	\$2,200	<b>^</b>	0	8	<b>•</b>	<b>•</b>	0	<b>•</b>	0	5.7	1	2	1	•	•
Bosch	HEF1050MU	66	\$1,535	<b>^</b>	0	<b>△</b>	8	<b>•</b>	<b>O</b>	8	0	5.8	2	0	5	•	
Mayta	g MER8800FZ	65	\$990	0	8	8	8	8	<b>•</b>	8	8	6.4	2	0	2	•	
Kitche	enAid KFEG504KPS	64	\$950	0	8	<b>^</b>	8	8	0	8	8	6.4	2	0	2	•	
Mayta	g MFES8030RZ	63	\$1,180	0	8	8	8	<b>•</b>	<b>•</b>	<b>•</b>	0	5.3	1	5	1	•	•
Aman	a AER6603SMS	63	\$670	8	8	<b>•</b>	<b>•</b>	0	<b>•</b>	<b>•</b>	0	4.8	1	1	5		
Whirlp	pool WFES7530RZ	63	\$1,205	<b>•</b>	8	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	0	5.3	1	5	1	•	•
Haier	QSS740RNSS	62	\$1,650	-	-	<b>•</b>	<b>•</b>	<b>^</b>	<b>•</b>	<b>•</b>	NA	5.7	1	1	5	•	•
Mayto	g MFES6030RZ	62	\$850	0	8	8	8	<b>•</b>	<b>•</b>	<b>•</b>	0	5.3	1	2	1	•	
Aman	a AER6303MMS	62	\$580	8	8	0	<b>•</b>	0	<b>•</b>	<b>•</b>	NA	4.8	0	2	2		
Frigid	aire FCFE3062AS	61	\$820	8	8	8	8	<b>O</b>	<b>•</b>	<b>•</b>	NA	5.3	5	0	2		
Whirlp	pool WFE550S0LZ	61	\$800	<b>△</b>	8	8	<b>•</b>	0	<b>•</b>	<b>•</b>	0	5.3	2	0	2	•	
Whirlp	pool WFE775H0HZ	60	\$1,350	<b>•</b>	8	<b>•</b>	8	0	0	8	8	6.4	5	0	5	•	
Kitche	enAid KSEB900ESS	59	\$2,870	0	8	<b>•</b>	8	0	8	<b>^</b>	8	7.1	2	0	5	•	
Whirlp	pool WFES3330RZ	59	\$730	<b>^</b>	8	<b>•</b>	<b>•</b>	0	<b>•</b>	<b>•</b>	NA	5.3	5	0	5		
Whirlp	pool WFES3030RS	58	\$950	<b>△</b>	8	8	<b>^</b>	0	<b>•</b>	<b>^</b>	NA	5.3	2	0	2		
<b>GE</b> JB	480DTBB	58	\$1,220	8	<b>•</b>	0	8	<b>•</b>	<b>•</b>	<b>•</b>	0	5.0	0	4	0		
Whirlp	pool WEE745H0LZ	55	\$2,150	<b>^</b>	8	<b>△</b>		<b>•</b>	<b>•</b>	8	8	6.4	2	0	2	•	
Mayto	ng MER4600LS	54	\$900	0	8	<b>△</b>	8	0	<b>•</b>	<b>•</b>	NA	5.3	2	0	2		
JennA	Air JES1450ML	54	\$3,425	•	8	8	<b>•</b>	<b>O</b>	8	8	8	6.8	2	0	2	•	
Whirlp	pool WFE535S0LZ	54	\$1,130	<b>^</b>	8		0	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	5.3	2	0	2	•	
SMOO	OTHTOP DOUBLE OVEN (30-	INCH)			:	ı	:	:	:	:	:				:	:	:
LG LTI	EL7337F	81	\$2,400	8		8	8	•	<b>•</b>	8	8	7.3	2	0	5	•	•
Samsı	ung NE63T8751SG	81	\$2,740	0	8	8	8	<b>•</b>	8	8	<b>•</b>	6.3	2	0	2	•	•
<b>LG</b> LD	E4413ST	81	\$1,750	8		8	<b>(3)</b>			8		7.3	2	0	2	•	•







Brand + Model	Overall Score	Price	Sur Res	vey ults	Tes	t Res	ults				Fea	tures	+ Spe	cs		
			Predicted reliability	Owner satisfaction	Cooktop high	Cooktop low	Baking	Broiling	Oven capacity	Self-cleaning	Claimed oven capacity (cu. ft.)	High-power elements	Medium-power elements	Low-power elements	Convection mode	WiFi
SMOOTHTOP DOUBLE OVEN (30	-INCH) Continu	ued														
LG LDEL7324SE	80	\$1,300	8	<b>1</b>	<b>^</b>	8	<b>•</b>	<b>•</b>	8	<b>•</b>	7.3	5	0	5	•	•
Samsung NE63A6751SS	79	\$1,200	0	8	<b>△</b>	8	8	<b>○</b>	8	<b>•</b>	6.3	1	5	1	•	•
KitchenAid KFED500EBS	79	\$2,100	0	8	8	8	8	<b>•</b>	8	0	6.7	2	0	2	•	
Café CES750P4MW2	77	\$3,000	<b>^</b>	0	8	<b>•</b>	<b>•</b>	<b>•</b>	8	<b>•</b>	6.7	1	3	0	•	•
GE JBS86SPSS	77	\$1,200	8	<b>•</b>	8	8	0	0	8	NA	6.6	5	0	5	•	
Maytag MET8800FZ	74	\$1,770	0	8	8	8	<b>•</b>	0	8	0	6.7	1	5	1	•	
Whirlpool WGE745C0FS	73	\$1,450	<b>^</b>	8	<b>^</b>	1	8	0	8	8	6.7	5	0	5	•	
Samsung Bespoke NSE6DG8550SR	69	\$1,895	0	8	8	<b>•</b>	0	8	8	<b>•</b>	6.3	2	0	2	•	•
ELECTRIC INDUCTION																
Frigidaire Gallery GCFI3060BF	93	\$1,600	8	<b>△</b>	8	8	8	$\bigcirc$	8	<b>^</b>	6.2	5	0	0	•	
<b>GE</b> Profile PHS93XYPFS	89	\$3,555	<b>•</b>	<b>•</b>	8	8	8	<b>•</b>	8	NA	5.3	3	1	0	•	•
<b>✓ LG</b> LSIL6334FE	88	\$2,000	<b>^</b>	8	8	8	8	8	8	<b>•</b>	6.3	2	2	0	•	•
\$ LG LSIL6332FE	88	\$1,500	<b>•</b>	8	8	8	8	8	8	<b>•</b>	6.3	2	2	0	•	•
§ Frigidaire FCFI3082BS	87	\$1,010	8	<b>△</b>	8	8	<b>•</b>	<b>•</b>	8	NA	5.3	4	0	0	•	
<b>Miele</b> HR1422-3I	86	\$7,350	_	-	8	8	<b>•</b>	8	<b>•</b>	0	4.59	4	0	0	•	
<b>⊘</b> Dacor DOP30T940IS	85	\$6,900	0	0	8	8	<b>•</b>	8	8	<b>•</b>	6.3	3	1	0	•	•
<b>▼ Frigidaire</b> Professional PCFI3080AF	85	\$2,710	8	<b>•</b>	8	<b>•</b>	<b>•</b>	<b>△</b>	8	<b>•</b>	6.2	5	0	0	•	
Samsung NSI6DG9100SR	85	\$1,200	0	0	8	8	<b>^</b>	8	8	8	6.3	3	1	0		•
<b>✓ LG</b> LSIL6336FE	84	\$1,900	<b>△</b>	8	8	0	8	8	8	<b>•</b>	6.3	2	2	0	•	•
Samsung Bespoke NSI6DG9900SRAA	84	\$2,300	0	0	8	8	<b>^</b>	8	8	<b>^</b>	6.3	3	1	0	•	•
<b>✓ Ikea</b> Tvarsaker 404.660.06	83	\$1,400	-	-	8	8	<b>•</b>	<b>•</b>	<b>△</b>	8	5.4	4	0	0	•	
Samsung Bespoke NSI6DG9500SR	81	\$1,700	0	0	8	8	<b>•</b>	<b>•</b>	8	<b>•</b>	6.3	3	1	0	•	•
Frigidaire Gallery FCFI3083AS	81	\$1,200	8	<b>•</b>	8	0	0	<b>•</b>	8	8	5.3	4	0	0	•	
Café CHS90XP2MS1	76	\$4,820	0	8	8	8	<b>•</b>	<b>•</b>	<b>•</b>	NA	5.7	3	1	0	•	•
ZLine RAINDS-SN-30	73	\$3,500	-	-	8	<b>•</b>	<b>•</b>	8	0	NA	4.0	1	3	0	•	
Kenmore 2296853	71	\$1,710	_	-	8	8	0	<b></b>	<b>•</b>	<b>•</b>	5.6	2	5	0	•	
Bosch 800 Series HIS8055U	68	\$4,400	8	8	8	<b>•</b>	0	<b>•</b>	<b>•</b>	NA	3.9	4	0	0	•	
JennAir Rise JIS1450ML	62	\$4,225	0	1	8	8	0	<b>•</b>	8	8	6.4	4	0	0	•	
KitchenAid KSIS730PSS	61	\$2,900	0	0	8	8	0	<b>•</b>	8	8	6.4	4	0	0	•	









Bra	and + Model	Overall Score	Price	Sur Res	vey ults	Tes	t Res	ults				Feat	tures	+ Spe	cs		
				Predicted reliability	Owner satisfaction	Cooktop high	Cooktop low	Baking	Broiling	Oven capacity	Self-cleaning	Claimed oven capacity (cu. ft.)	High-power burners	Medium-power burners	Low-power burners	Convection mode	WiFi
	GAS AND DUAL-FUEL SINGLE OV	EN (30-INCH	)														
<b>Ø</b>	LG LSDL6336F Dual fuel	85	\$2,100	<b>^</b>	0	<b>•</b>	8	8	8	8	<b>^</b>	6.3	5	5	1	•	•
<b>Ø</b>	LG LSGL6335D	80	\$1,900	<b>^</b>	0	<b>^</b>	8	8	0	8	8	6.3	2	2	1	•	•
•	<b>GE</b> Profile PGS930YPFS	80	\$2,000	8	<b>O</b>	<b>•</b>	8	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	5.6	5	2	1	•	•
•	LG Studio LSGS6338F	78	\$2,600	<b>△</b>	0	<b>△</b>	8	8	0	8	0	6.3	2	2	1	•	•
<b>②</b>	Café C2S900P2MS1 Dual fuel	77	\$3,600	0	<b>1</b>	<b>•</b>	8	8		<b>•</b>	8	5.7	3	2	1	•	•
<b>②</b>	Samsung NX60T8711SS	76	\$1,490	<b>△</b>	0	<b>△</b>	8	<b>△</b>	0	<b>△</b>	<b>•</b>	6.0	2	2	1	•	•
0	GE GGF600AVSS	76	\$780	8	<b>O</b>	0	8	<b>•</b>	<b>•</b>	<b>•</b>	NA	5.3	5	2	1	•	•
<b>Ø</b>	GE JGS760SPSS	76	\$1,420	8	<b>•</b>	<b>△</b>	8	<b>•</b>	<b>○</b>	<b>△</b>	<b>•</b>	5.6	2	2	1	•	•
0	<b>GE</b> JGBS30DEKWW	75	\$650	8	<b>•</b>	0	8	<b>•</b>	0	<b>•</b>	NA	4.8	1	2	1		
0	GE JGSS61SPSS	74	\$1,135	8	<b>•</b>	0	8	<b>•</b>	<b>•</b>	<b>•</b>	NA	5.3	2	1	1		
6	GE JGBS66REKSS	74	\$700	8	<b>•</b>	0	8	<b>•</b>	0	<b>•</b>	NA	5.0	2	2	1		
6	GE JGBS61RPSS	73	\$680	8	<b>•</b>	0	8	<b>•</b>	0	<b>•</b>	NA	4.8	1	2	1		
0	LG LRGL5823S	72	\$1,500	<b>^</b>	0	<b>^</b>	8	0	0	8	<b>•</b>	5.8	2	2	1	•	•
	Haier QGSS740RNSS	70	\$1,720	-	-	0	8	<b>•</b>	<b>•</b>	<b>△</b>	NA	5.6	2	1	1	•	•
	LG LSGL5831F	70	\$1,200	<b>^</b>	0	<b>•</b>	8	0	<b>O</b>	8	8	5.8	5	2	1		•
	Café CGS700M2NS5	70	\$3,240	0	0	<b>△</b>	<b>•</b>	<b>•</b>	<b>•</b>	0	0	5.6	3	2	1	•	•
	Samsung Bespoke NSG6DG8700SR	69	\$1,600	<b>•</b>	<b>1</b>	<b>•</b>	8	0	<b>•</b>	8	<b>•</b>	6.0	5	2	1	•	•
	SKS (Signature Kitchen Suite) UPSG3014ST	67	\$3,999	-	-	<b>^</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	6.3	5	2	1	•	•
	Samsung NX60A6111SS	67	\$700	<b>^</b>	0		8	0	<b>•</b>	8	NA	6.0	2	2	1		•
	Samsung Bespoke NSG6DG8100SR	66	\$950	<b>•</b>	0	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	0	6.0	2	2	1		•
	Bosch 800 Series HDI8056U Dual fuel	64	\$3,125	<b>•</b>	0	0	<b>•</b>	<b>^</b>		<b>△</b>	<b>•</b>	4.6	2	1	2	•	
	GE JGBS60DEKWW	64	\$760	8	•	0	<b>•</b>	0	<b>•</b>	<b>•</b>	NA	4.8	1	2	1		
	Samsung NX60A6311SS	60	\$730	<b>•</b>	1		<b>•</b>	<b>^</b>	<b>•</b>	<b>•</b>	0	6.0	2	2	1		•
	LG LRGL5821S	58	\$1,000		0	0	8	1	•	8	NA	5.8	2	2	1		•
	KitchenAid KSGG700ESS	55	\$2,100	0	<b>•</b>	0	1	<b>②</b>		8	8	5.8	2	2	1	•	
	Bosch 800 Series HGI8056UC	53	\$2,550	•	0	0	•	<b>△</b>	•	0	0	4.8	2	1	2	•	
	Sharp SSG3065JS	51	\$1,690	-	-	0	<b>•</b>			8	<b>•</b>	6.1	5	5	1	•	
	Whirlpool WFG775H0HV	49	\$1,475	0	8	<b>•</b>	8	8	<b>•</b>	8	8	5.8	2	2	1	•	
	Electrolux ECFD3068AS Dual fuel	48	\$3,475	•	8	0	<b>•</b>	<b>^</b>	<b>•</b>	<b>•</b>	NA	4.6	4	0	1	•	
	Hisense HBG3601CPS	47	\$785	_	_		8			8	Δ	5.8	2	2	2	•	









rand + Model	Overall Score	Price	Sur Res	vey ults	Tes	t Res	ults				Feat	tures	+ Spe	cs		
			Predicted reliability	Owner satisfaction	Cooktop high	Cooktop low	Baking	Broiling	Oven capacity	Self-cleaning	Claimed oven capacity (cu. ft.)	High-power burners	Medium-power burners	Low-power burners	Convection mode	
GAS AND DUAL-FUEL SINGLE OV	EN (30-INC	<b>I)</b> Continued														
Frigidaire Professional PCFG3080AF	47	\$2,435	<b>^</b>	•	0	1	<b>•</b>	<b>•</b>	8	•	6.0	2	3	1	•	
Frigidaire Gallery GCFG3060BF	47	\$1,300	<b>△</b>	<b>•</b>	<b>△</b>	0	<b>O</b>	<b>•</b>	8	<b>•</b>	6.0	2	2	1	•	
Midea MGR30S2AST	47	\$725	-	-	0	<b>•</b>	<b>O</b>	0	8	NA	6.1	1	2	1		
Whirlpool WFGS7530RZ	45	\$1,310	0	8	0	8	<b>•</b>	0	<b>•</b>	<b>•</b>	5.0	3	1	1	•	
Whirlpool WFG505M0MS	45	\$650	0	8	0	<b>•</b>	<b>O</b>	<b>O</b>	<b>•</b>	NA	5.1	2	2	1		
Maytag MFGS6030RZ	45	\$925	0	<b>•</b>	0	8	<b>•</b>	0	<b>•</b>	0	5.0	2	2	1	•	
Hotpoint RGBS330DRWW	44	\$500	•	8	0	<b>•</b>	<b>O</b>	<b>•</b>	<b>○</b>	NA	4.8	1	5	1		
Whirlpool WEG745H0LZ	43	\$2,150	0	8	0	•	<b>•</b>	8	8	8	5.8	2	5	1	•	
KitchenAid KFGG500ESS	42	\$1,200	0	<b>•</b>	<u>^</u>	<b>•</b>	8	8	8	8	5.8	2	2	1	•	
Whirlpool WFG975H0HV	42	\$1,680	0	8	<b>^</b>	8	8	8	8	8	5.8	2	2	1	•	
Whirlpool WFG550S0LZ	39	\$850	0	8	0	0	<b>O</b>	8	<b>•</b>	<b>^</b>	5.0	2	2	1	•	
Electrolux ECFG3068AS	38	\$3,250	•	8	<b>^</b>	•	<b>O</b>	<b>•</b>	<b>•</b>	NA	4.5	4	1	0	•	
Thor Kitchen LRG3001U	38	\$2,430	-	-	<b>△</b>	8	0	8	<b>^</b>	NA	4.55	1	2	2	•	
Whirlpool WFG525S0JZ	33	\$985	0	8	0	8	<b>•</b>	8	<b>•</b>	<b>•</b>	5.0	2	2	1		
Frigidaire FCFG3062AS	32	\$850	<b>•</b>	<b>•</b>	<b>^</b>	0		8	<b>•</b>	NA	5.1	5	2	1		
Frigidaire FCRG3083AS	31	\$870	<b>△</b>	<b>•</b>	<b>△</b>	<b>•</b>	<b>•</b>	8	<b>•</b>	<b>•</b>	5.1	2	2	1	•	
Frigidaire FCRG3051BS	30	\$735	<b>△</b>	<b>•</b>	<b>•</b>	8		8	8	NA	5.1	0	4	0		
Whirlpool WEG515S0LS	29	\$830	0	8	0	0	<b>•</b>	8	<b>△</b>	8	5.0	2	1	1		
Frigidaire FCFG3083AS	29	\$970	<b>•</b>	<b>•</b>	<b>^</b>	<b>•</b>	<b>•</b>	8	<b>•</b>	<b>•</b>	5.1	2	2	1	•	
Frigidaire Gallery GCFG3059BF	28	\$1,000	<b>△</b>	<b>•</b>	<u>^</u>	<b>•</b>	0	8	8	NA	5.1	2	2	1	•	
Frigidaire Gallery GCRG3060BF	27	\$1,125	<b>^</b>	<b>•</b>	0	<b>•</b>		8	8	<b>O</b>	5.1	5	5	1	•	
GAS AND DUAL-FUEL DOUBLE O	/EN (30-INC	н)														
GE Profile PGB965YPFS	80	\$1,840	8	<b>•</b>		8	8	0	8	<b>O</b>	6.8	5	5	1	•	
LG LTGL6937F	79	\$2,600	<b>•</b>	0	<b>(</b>	8	8	0	8	0	6.9	5	5	1	•	
LG Signature LUTD4919SN Dual fuel	77	\$3,499	<b>△</b>	0	<b>△</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	<b>•</b>	7.3	5	2	1	•	
GE JGBS86SPSS	75	\$1,300	8	•	0	8	<b>•</b>	<b>•</b>	8	NA	6.8	2	2	1	•	
Café CGS750P4MW2	75	\$3,600	0	1	<b>△</b>	8		<b>•</b>	8	<b>•</b>	6.7	3	2	1	•	
Café C2S950P2MS1 Dual fuel	75	\$3,945	0	0	<b>△</b>	8	<b>•</b>	0	8	<b>•</b>	7.0	3	2	1	•	
GE JGSS86SPSS	74	\$2,255	8	<b>•</b>	<b>△</b>	8	0	<b>•</b>	8	NA	6.7	2	2	1	•	
LG LDGL6924S	72	\$1,500	<b>^</b>	0	<u>^</u>	<b>•</b>		0	8	0	6.9	2	2	1	•	









Brand + Model	Overall Score	Price	Surv Resu		Tes	t Res	ults				Fea	tures	+ Spe	cs		
			Predicted reliability	Owner satisfaction	Cooktop high	Cooktop low	Baking	Broiling	Oven capacity	Self-cleaning	Claimed oven capacity (cu. ft.)	High-power burners	Medium-power burners	Low-power burners	Convection mode	WiFi
GAS AND DUAL-FUEL DOUBLE O	VEN (30-INC	<b>1)</b> Continued		·		•		•				•		•	•	
Samsung NX60A6751SS	59	\$1,200	0	0	<b>•</b>	8	<b>•</b>	<b>•</b>	<b>•</b>	0	6.0	5	5	1	•	•
KitchenAid KFGD500ESS	52	\$2,500	0	•	0	<b>•</b>	<b>^</b>	<b>②</b>	8	<b>•</b>	6.0	1	2	2	•	
PRO-STYLE GAS AND DUAL-FUE	L (36-INCH)															
§ Electrolux ECFD3668AS Dual fuel	69	\$4,700	<b>•</b>	0	0	8	<b>•</b>		<b>•</b>	NA	4.4	6	0	0	•	
JennAir JGRP436HL	55	\$7,285	0	•		8	<b>•</b>	<b>②</b>	<b>•</b>	<b>②</b>	5.1	5	1	0	•	•
Thor Kitchen LRG3601U	47	\$3,840	-	-	<b>•</b>	8	1	<b>•</b>	8	NA	6.0	4	2	0	•	
PRO-STYLE GAS AND DUAL-FUE	L (30-INCH)															
<b>Monogram</b> ZGP304NTSS	81	\$5,700	<b>•</b>	8	<b>•</b>	8	8	<b>•</b>	<b>•</b>	NA	5.7	4	0	0	•	•
KitchenAid KFDC500JSS Dual fuel	68	\$5,250	<b>•</b>	0	<b>△</b>	<b>•</b>	<b>•</b>	8	0	0	4.1	3	0	1	•	•
Dacor Transitional DOP30T840GS	52	\$4,000	8	0	<b>•</b>	<b>O</b>	0	<b>•</b>	8	0	6.0	3	1	0	•	•
Viking 5 Series VGIC53024BSS	48	\$5,300	•	<b>②</b>	•	0	<b>©</b>	8	0	NA	4.0	4	0	0	•	
<b>Thermador</b> Pro Harmony PRG305WH	46	\$6,600	<b>O</b>	0	0	<b>•</b>	<b>O</b>	<b>•</b>	0	NA	4.4	5	3	0	•	
KitchenAid KFGC500JPA	43	\$4,635	<b>•</b>	0	0	<b>•</b>	<b>•</b>	8	0	8	4.1	3	0	1	•	•
<b>ZLine</b> RA30 Dual fuel	42	\$2,400	-	-	<b>•</b>	<b>O</b>	0	<b>O</b>	0	NA	4.0	5	1	1	•	
Bosch 800 Series HGS8055UC	34	\$3,700	<b>O</b>	•		•	8	8	<b>△</b>	NA	3.7	1	5	5	•	
Viking 5 Series VGR5304BSS	33	\$6,000	<b>O</b>	•	<b>•</b>		8	8	0	NA	4.0	4	0	0	•	
Fisher & Paykel Classic Series 7 OR30SCG4X1	25	\$5,250	-	-	<u> </u>	8	8	0	0	NA	3.5	5	2	0	•	

Digital and All Access members can find the latest, complete ratings at **CR.org/ranges**.

HOW WE TEST: Overall Score combines performance test results with survey data for predicted reliability and owner satisfaction. Predicted reliability estimates the likelihood that newly purchased models from a given brand will develop problems or break within the first five years. Findings are from CR's 2022, 2023, and 2024 Spring

Quarterly surveys. Owner satisfaction reflects the proportion of CR members who are extremely likely to recommend the range they bought. In cases where we have insufficient survey data to provide a brand-level rating, indicated by a gray dash (—), we give the model weighted category average scores for reliability and satisfaction. **Cooktop** 

**high** reflects how quickly the most powerful element heated a large pot of water to near-boil. Cooktop low is how well the lowest-powered element held  $\boldsymbol{\alpha}$ low heat, as for melting chocolate, and how well the most powerful element, set on low, held tomato sauce below a boil. **Baking** reflects even browning of cakes and cookies in multirack baking

tests. **Broiling** is how hot and how evenly the broiler heats. Oven capacity is our evaluation of usable space. Self- $\begin{calculation}{ll} cleaning is that cycle's effectiveness \\ \end{calculation}$ after the oven is coated with a mixture of eggs, lard, cheese, cherry pie filling, tomato puree, and tapioca. **Price** is approximate retail.









## Refrigerators

Refrigerator design continues to evolve, and new models often boast high-tech features. But no matter which type you choose, everyday performance still matters most and that's what our tests capture.



#### What to Look For

- Temperature-controlled drawers keep meat, fish, and other food at lower temperatures.
- In French-door models, look for half or foldable shelves for storing taller items as needed. Adjustable door bins also allow for customization

and flexibility.

#### What to Skip

■ Take manufacturers' capacity claims with a grain of salt: While brands calculate the total cooled space, we measure the usable storage space to determine how much each model can really hold. See the "Total usable capacity" column in the ratings below.

#### What You'll Pay

Standard top-freezers start around \$500. Side-by-sides start around \$800, while French-door models are \$1,000 and up. Built-ins can run beyond \$10,000.

#### **BUYING** ADVICE

If you're replacing your existing fridge, check each model's dimensions, and make sure you have room for the doors to open fully.

For more buying advice, go to <u>CR.org/refrigerators</u>.

Brand + Model	Overall Score	Price	Sur Res		Tes	t Re	sults					Fea	tures	s + Spec	S			
			Predicted reliability	Owner satisfaction	Thermostat performance	Temperature uniformity	Energy efficiency	Noise	Ease of use	Crisper performance	Icemaker performance	Counter depth model	Total usable capacity (cu. ft.)	Energy cost/yr. (\$)	Energystar	Stainless/ SS-look option	Waterdispenser	Icemaker
TOP FREEZERS, 31-INCH A	ND WIDER W	IDTHS			•		•											
<b>✓ LG</b> LRTLS2403S	76	\$900	8	<b>1</b>	<b>△</b>	<b>△</b>	8	<b>△</b>	<b>O</b>	<b>()</b>	0		17.7	55.461	•	•		Opt.
Maytag MRT311FFFZ	66	\$1,078	8	8	•	8	8	•	•	8			16.6	57.988	•	•		Opt.
<b>GE</b> GTS22KGNRWW	65	\$893		8	0	<b>•</b>	8	•	8	•			18.8	59.983		•		
Whirlpool WRT311FZDW	61	\$758	8	<b>•</b>	•	<b>•</b>	8	•	8	8	•		17.7	57.988		•		Opt.
Whirlpool WRT541SZDM	56	\$1,168	8	<b>•</b>	•	<b>O</b>	8	<b>•</b>	8	8	8		18.1	53.067	•	•		Opt.
TOP FREEZERS, 29- TO 30	-INCH WIDTH	ıs																
<b>✓ LG</b> LTCS20030S	76	\$899	8		8	<b>^</b>	8	<b>()</b>	<b>•</b>	8	•		15.3	62.643	0	•		•
Samsung RT18DG6700SRAA	75	\$895	8	•	<b>△</b>	<b>^</b>	<b>•</b>	<b>•</b>	•	8	•		14.5	59.318	•	•		•
<b>▼ Frigidaire</b> FRTD2021AW	68	\$885	<b>•</b>	8	<b>•</b>	<b>•</b>	8	•	8	•			16.7	57.19				Opt.
<b>▼ Frigidaire</b> FFHT2022AW	67	\$723		8	8	<b>○</b>	8	<b>©</b>	8	8			16.4	51.205	•	•		Opt.
Hisense HRT180N6ABE	66	\$599	-	-	<b>•</b>	<b>○</b>	8	<b>△</b>	<b>•</b>	8			16.0	48.279	•			Opt.
<b>GE</b> GTS17GSNRSS	65	\$791		8	8	<b>○</b>	<b>•</b>	0	8	8	8		12.9	52.535		•		Opt.
Amana ARTX3028PB	64	\$630	<b>•</b>	8	0	<b>•</b>	8	•	8	8			13.8	51.87	0			Opt.







Brand + Model	Overall Score	Price	Surv Res	vey ults	Te	st Re	sults					Fea	atures	s + Spec	S			
			Predicted reliability	Owner satisfaction	Thermostat	Temperature uniformity	Energy efficiency	Noise	Ease of use	Crisper performance	Icemaker performance	Counter depth model	Total usable capacity (cu. ft.)	Energy cost/yr. (\$)	Energystar	Stainless/ SS-look option	Water dispenser	Icemaker
TOP FREEZERS, 29- TO	BO-INCH WIDT	<b>HS</b> Continued	!															
Whirlpool WRTX5028PB	63	\$698	8	<b>•</b>	0	<b>•</b>	8		<b>•</b>	<b>•</b>	NA		13.4	51.87		•		Opt
Frigidaire FFTR1835VW	63	\$706	<b>•</b>	8	<b>△</b>	<b>•</b>	8	•	<b>•</b>	8	8		15.3	54.53		•		Opt
Frigidaire FFTR2045VB	62	\$723	<b>△</b>	8	0	8	8	<b>•</b>	<b>•</b>	8	<b>•</b>		16.5	56.791		•		Opt
Insignia NS-RTM20SS3	61	\$700	-	-	8	8	8	0	0	8	NA		16.3	51.87	•	•		Opt
Whirlpool WRT519SZDM	57	\$988	8	<b>O</b>	8	<b>•</b>	8		8	8	<b>•</b>		16.0	55.86		•		Opt
Maytag MRT118FFFZ	57	\$898	8	8	<b>△</b>	<b>•</b>	8	<b>•</b>	8	8	<b>•</b>		15.4	54.663		•		Opt
Whirlpool WRT318FZDW	56	\$650	8	<b>O</b>	8	<b>•</b>	8	<b>•</b>	8	8	<b>•</b>		13.8	54.663		•		Ор
Hisense HRT180N6AWD	55	\$888	-	-	0	0	8	<b>O</b>	8	8	<b>O</b>		14.9	53.599				Ор
Hotpoint HPS10LGVRWW	55	\$379		8	0	0	0	<b>•</b>	8	8	NA		8.2	43.358		•		
Whirlpool WRT318FMDM	53	\$938	8	<b>•</b>	<b>•</b>	<b>O</b>	<b>•</b>	<b>•</b>	8	0	<b>O</b>		15.2	65.835		•		•
GE GTS19KYNRFS	53	\$972	<b>△</b>	8	0	<b>O</b>	8	<b>O</b>	8	<b>O</b>	NA		15.0	56.126				Ор
TOP FREEZERS, 28-INC	H AND NARROW	ER WIDTH	5	:		:	:	:	:		:		: :			:		
Samsung RT70F18LRSR	82	\$579	8	0	8	8	8	<b>△</b>	<b>•</b>	8	NA		14.9	45.619	•	•		Opt
<b>✓ LG</b> LT18S2100W	<b>\$</b> 79	\$598	8	0	8	<b>•</b>	8	<b>•</b>	8	8	NA		15.9	45.752	•	•		Ор
Samsung RT16A6195SR	78	\$762	8	0	8	8	8	0	<b>O</b>	8	<b>•</b>		13.6	45.885	0	•		Ор
<b>✓ LG</b> LT11C2000V	<b>\$</b> 75	\$645	8	0	<b>△</b>	<b>•</b>	<b>a</b>	•	8	8	NA		9.5	38.703	•	•		
<b>Whirlpool</b> WRT112CZJZ	74	\$628	8	•	0	<b>②</b>		<b>(2)</b>	8	8	NA		10.5	45.885		•		NA
Frigidaire FFHT1425VV	70	\$623	<b>6</b>	8	<b>\( \rightarrow\)</b>	8	8	<b>②</b>	•	8	NA		11.9	44.156	•	•		Ор
<b>✓ Hotpoint</b> HPS16BTNRWW	69	\$775		8	<b>^</b>	8			8	<b>△</b>	8		12.6	51.072				Ор
Insignia NS-RTM14SS5	<b>\$</b> 66	\$490	-	-	<b>\( \rightarrow\)</b>	0	8	<b>•</b>	•	8	NA		13.3	44.289	•	•		Ор
GE GTE17DTNRWW	66	\$713		8	<b>△</b>	<b>•</b>	<b>②</b>	<b>O</b>	8	0	<b>•</b>		12.9	46.816	0			Ор
<b>Whirlpool</b> WRT313CZLZ	65	\$668	8	•	<b>•</b>	8	0	0	8	8	<b>•</b>		9.3	47.348		•		Ор
Danby DFF101B2WDB	<b>62</b>	\$749	-	-	0	<b>^</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	NA		8.3	39.501	•	•		
Whirlpool WRT518SZFM	62	\$698	8	•	<b>•</b>	0	•	0	8	<b>O</b>	<b>•</b>		12.7	53.2		•		Ор
Hotpoint HPS18BTNRWW	61	\$775		8	0	<b>^</b>	8	<b>•</b>	8		NA		14.0	53.067				Ор
Amana ART104TFDW	60	\$599		8	0	0	8	1	8	•	NA		12.4	49.609		•		Opt
Summit Appliances FF1142PLLHD	55	\$968	-	-	<b>△</b>	<b>•</b>	<b>△</b>		8	8	<b>•</b>		10.1	40.964	•	•		
BOTTOM FREEZERS, 31-	TO 33-INCH W	IDTHS																
<b>✓ LG</b> LRDCS2603S	84	\$1,599	8	0	8	8	<b>△</b>	<b>^</b>	<b>^</b>	8	$\bigcirc$		17.5	74.746	•	•		•
<b>Whirlpool</b> WRB322DMBM	76	\$1,598	8			8			0	8			14.5	77.672	•	NA		•









Bra	and + Model	Overall Score	Price	Sur Res	vey ults	Tes	st Res	sults					Fea	iture	s + Spec	s			
				Predicted reliability	Owner satisfaction	Thermostat performance	Temperature uniformity	Energy efficiency	Noise	Ease of use	Crisper performance	Icemaker performance	Counter depth model	Total usable capacity (cu. ft.)	Energy cost/yr. (\$)	Energystar	Stainless/ SS-look option	Water dispenser	Icemaker
	BOTTOM FREEZERS, 30-	INCH AND NAF	RROWER WI	DTH	S			,	,			,							•
0	Miele KFN4776ED	84	\$2,800	-	-	8	8	8	8	1	8	NA	•	12.1	40.565	•	•		
0	LG LBNC15231V	<b>4</b> 77	\$1,295	8	0	8	<b>•</b>	<b>•</b>	<b>(</b>	<b>•</b>	8	NA	•	11.6	56.525	•	•		
•	Miele KFN4799DDE	77	\$3,599	-	-		<b>△</b>	<b>•</b>	8	1	8	<b>•</b>	•	10.3	49.21	0	•		•
<b>Ø</b>	<b>GE</b> GDE21EYKFS	76	\$1,800	<b>•</b>	<b>②</b>	8	8	<b>•</b>	•	•	•	8		15.6	76.076	•	•		•
0	<b>Ikea</b> Valgrundad [704.621.58]	<b>%</b> 74	\$1,300	-	-	8	<b>△</b>	<b>○</b>	<b>○</b>	<b>O</b>	<b>O</b>	NA		14.0	61.978	0	•		
<b>②</b>	Amana ABB1924BRM	74	\$1,449	<b>•</b>	<b>•</b>	8	8	0	0	0	•	NA		11.9	69.293		•		Opt.
<b>Ø</b>	Frigidaire GRBN2012AF	74	\$1,343	-	-	8	8	•		1	8	0		14.8	75.544	0	•	Int.	•
	Unique Appliances UGP-340L B AC	71	\$1,166	-	-		8	0	<b>△</b>	<b>O</b>	0	NA	•	9.2	53.067	•			
	Haier HRB15N3BGS	<b>4</b> 70	\$1,260	-	-	8	<b>△</b>	<b>•</b>	<b>△</b>	<b>•</b>	8	NA	•	11.9	56.924	0	•		
	Ikea Farskhet [30462155]	68	\$1,199	-	-	8	8	<b>•</b>	8	<b>O</b>	<b>•</b>	NA	•	8.3	50.407	•	•		
	Summit Appliances FFBF235	PL 60	\$968	-	-	8	<b>△</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	<b>•</b>	•	8.2	52.003	0	•		
	Bosch B24CB80ESW	57	\$3,100	<b>•</b>	<b>•</b>	8	<b>•</b>	<b>•</b>	<b>(</b>	0	•	<b>•</b>	•	9.7	65.17	•	•	Int.	•
	FRENCH DOORS, 34-INC	H AND WIDER	WIDTHS															-	
<b>②</b>	<b>GE</b> GYE22GYNFS	79	\$2,195	0		8	<b>(2)</b>	•	<b>^</b>	<b>(2)</b>		•	•	15.1	88	0	•	Ext.	•
	LG LRMXS2806S 11	77	\$1,800	0	0	8	8	0	<b>△</b>	<b>•</b>	8	0		17.6	96.292	•	•	Ext.	•
	<b>LG</b> LF29S8365S 11	77	\$2,700	0	<b>1</b>	8	8	<b>1</b>	<b>△</b>	<b>•</b>	8	<b>△</b>		19.4	104.405	0	•	Ext.	•
	LG LRFS28XBS	76	\$1,695	0	0	8	8	<b>•</b>	<b>•</b>	<b>•</b>	•	<b>②</b>		19.4	96.558	•	•	Ext.	•
	<b>GE</b> GWE23GENDS	76	\$2,783	0	<b>1</b>	8	8		1	<b>•</b>	<b>•</b>	0	•	17.2	79.268	0			•
	LG LRFWS2906S	<b>4</b> 75	\$1,700	0	0	8	8	<b>•</b>	0	<b>•</b>	8	<b>②</b>		20.8	86.849	•	•	Ext.	•
	Bosch B36FD50SNS	75	\$2,999		<b>•</b>	8	<b>△</b>	•		<b>•</b>	8	8		17.3	93.366	0	•	Ext.	•
	LG LRFLS3206S	75	\$1,795	0	0	8	8	8	8	<b>•</b>	8	<b>②</b>		22.8	90.706	•	•	Int.	•
	LG LRMDS3006S ®	75	\$2,999	0		8	8	<b>•</b>	8	8	<b>O</b>	<b>•</b>		19.7	106.267	0	•	Ext.	•
	<b>GE</b> GFE28GYNFS	75	\$2,025	0	0	8	8	<b>•</b>	•	<b>•</b>	•	8		19.9	96.425	•	•	Ext.	•
	LG LRFCS29D6S	<b>4</b> 75	\$1,499	0	<b>1</b>	8	8	<b>•</b>	8	1	8	<b>O</b>		19.6	85.519	•	•		•
	<b>LG</b> LF30S8210S 11	75	\$1,835	0	0	8	8	<b>•</b>	<b>•</b>	0	8	<b>O</b>		21.8	94.297	•	•	Int.	•
	<b>LG</b> LF29S8330D 1	75	\$2,697	0	0	8	8	<b>○</b>	<b>^</b>	<b>^</b>	8	NA		19.7	104.405	•	•	Ext.	•
	LG LMXS28626S II	75	\$1,524	0	0	8	8	0	<b>•</b>	<b>•</b>	0	<b>O</b>		18.1	96.292	•	•	Ext.	•
	LG LRFWS2906V	74	\$1,999	0	0	8	8	<b>△</b>	0	<b>^</b>	8	<b>O</b>		19.9	86.849	•	•	Ext.	•
	LG LRFLS3216S	74	\$1,600	0	0	8	8	8	<b>^</b>	0	8	<b>②</b>		23.4	90.706	•	•	Int.	•
	Bosch B36CL81ENW 11	74	\$4,799		<b>•</b>	8	8	0	<b>•</b>	<b>•</b>	8	0	•	14.8	75.544	•		Int.	•













Brand + Model	Overall Score	Price	Sur Res	vey ults	Tes	t Res	sults					Fea	ture	s + Spec	s 			
			Predicted reliability	Owner satisfaction	Thermostat performance	Temperature uniformity	Energy efficiency	Noise	Ease of use	Crisper performance	Icemaker performance	Counter depth model	Total usable capacity (cu. ft.)	Energy cost/yr. (\$)	Energystar	Stainless/ SS-look option	Water dispenser	Township
FRENCH DOORS, 34-INCH	AND WIDER V	NIDTHS Cor	ntinue	ed				•	•	•	•		•				•	-
Bosch B36CD52SNS	74	\$2,970	0	<b>^</b>	8	8	0	0	<b>•</b>	<b>•</b>	<b>•</b>	•	14.6	86.982	•	•	Ext.	-
LG LRYKS3106S	74	\$3,075	0	0	8	<b>•</b>	<b>△</b>	<b>•</b>	<b>•</b>	8	<b>•</b>		21.4	100.415	•	•	Ext.	•
<b>LG</b> LF29H8330S 11	73	\$2,199	0	<b>1</b>	8	8	<b>△</b>	<b>•</b>	<b>•</b>	8	NA		19.9	104.405	•	•	Ext.	•
LG LRMDC2306S II	73	\$2,999	0	0	8	8	<b>•</b>	<b>•</b>	8	1	<b>•</b>	•	14.8	95.228	•	•	Ext.	•
<b>GE</b> Profile PGD29BYTFS <b>1</b>	73	\$2,799	0	1	8	<b>•</b>	<b>△</b>	<b>^</b>	<b>•</b>	1	<b>•</b>		19.4	90.573	•	•	Int.	•
<b>GE</b> GNE27JYMFS	73	\$1,298	0	0	8	8	<b>△</b>	<b>•</b>	<b>•</b>	•	0		18.7	84.189	•	•	Int.	•
<b>GE</b> Profile PGE29BYTFS <sup>1</sup>	73	\$2,599	0	1	8	<b>○</b>	<b>△</b>	0	<b>•</b>	1	<b>•</b>		19.5	90.573	•	•	Int.	(
GE Profile PVD28BYNFS	73	\$2,585	0	0	8	<b>○</b>	0	8	<b>•</b>	1	8		19.2	102.676	•	•	Ext.	
Bosch B36CT80SNS	73	\$3,499		<b>△</b>	8	<b>•</b>	0	8	<b>△</b>	<b>•</b>	<b>•</b>	•	12.6	75.81	0	•	Int.	
LG Studio SRFB27W3	73	\$3,095	0	0	8	8	<b>△</b>	<b>•</b>	<b>•</b>	8	<b>•</b>		19.3	84.056	•	•	Int.	
Dacor DRF36C500SR 11	72	\$3,299	•	8	8	8	0	<b>△</b>	<b>1</b>	8	<b>○</b>	•	15.7	84.455	0	•	Int.	
LG LRFOC2606S	72	\$3,499	0	0	8	8	0	<b>•</b>	<b>•</b>	8	<b>•</b>		16.0	92.967	•	•	Ext.	
KitchenAid KRFC704FBS	72	\$4,198	0	<b>O</b>	8	<b>•</b>	0	8	8	<b>•</b>	<b>•</b>	•	15.3	98.287		•	Ext.	
LG LRFLC2716S	72	\$1,795	0	0	8	8	<b>△</b>	<b>•</b>	0	8	<b>•</b>		19.4	84.056	•	•	Int.	
Hisense HRM260N6TSE ®	72	\$1,500	-	-	8	8	<b>△</b>	8	1	1	<b>•</b>		17.3	92.036	0	•	Ext.	
LG LRFXS3106S	71	\$2,200	0	0	8	8	<b>△</b>	<b>•</b>	<b>•</b>	8	<b>•</b>		21.5	100.415	•	•	Ext.	
Viking RVFFR336SS	71	\$4,149	-	-	8	8	0	0	<b>△</b>	1	8	•	14.3	75.278	•	•	Int.	
<b>Ikea</b> Overskadlig [60462154] 1	71	\$3,000	-	-	8	<b>•</b>	0	<b>•</b>	0	8	0	•	15.0	87.514	•	•	Ext.	
Bosch B36FD10ENS	71	\$2,000		<b>△</b>	8	<b>•</b>	<b>△</b>	<b>^</b>	1	8	<b>•</b>		18.5	93.366	•	•	Ext.	
Bosch B36CL80SNS II	71	\$3,699	•	<b>•</b>	8	<b>•</b>	<b>•</b>	8	<b>•</b>	8	<b>•</b>	•	12.9	75.544	•	•	Int.	
<b>LG</b> LF25G8330S 11	71	\$2,395	0	<b>1</b>	8	8	<b>•</b>	<b>△</b>	<b>•</b>	8	8		14.8	98.021	0	•	Ext.	
Whirlpool WRF555SDFZ	70	\$1,798	0	<b>•</b>	8	8	0	0	<b>•</b>	<b>•</b>	<b>•</b>		15.9	91.105	•	•	Ext.	
Kucht Professional KR900X	70	\$2,900	-	-	8	<u>^</u>	<b>△</b>	<b>^</b>	<b>^</b>	<b>O</b>	0		18.8	98.819	•	•	Ext.	
<b>GE</b> GWE22JYMFS	70	\$1,573	0	0	8	8	0	<b>O</b>	0	8	0	•	14.3	77.273	•	•	Int.	
Whirlpool WRX735SDHZ	70	\$2,098	0	<b>O</b>	8	<u>•</u>	0	<b>^</b>	0	<b>△</b>	<b>•</b>		16.4	90.839	•	•	Ext.	
KitchenAid KRQC506MPS ©	<b>\$</b> 70	\$2,500	0	<b>•</b>	8	8	0	0	0	8	<b>•</b>	•	14.0	75.677	•	•		
KitchenAid KRMF706EBS	70	\$3,898	0	<b>O</b>	8	<b>△</b>	0	8	8	8	<b>•</b>		17.1	102.011		•	Ext.	
KitchenAid KRMF536RPS	70	\$2,998	0	<b>O</b>	8	<b>•</b>	0	0	8	_	•		16.7	102.676		•	Ext.	
ZLine RFM-W-36 ®	70	\$4,600	_	_	8					<b>•</b>	<b>△</b>	•	13.9	87.514	•	•	Ext.	









Brand + Model	Overall Score	Price	Sur Res	vey ults	Tes	st Re	sults					Fea	ature	s + Spec	S			
			Predicted reliability	Owner satisfaction	Thermostat performance	Temperature uniformity	Energy efficiency	Noise	Ease of use	Crisper performance	Icemaker performance	Counter depth model	Total usable capacity (cu. ft.)	Energy cost/yr. (\$)	Energystar	Stainless/ SS-look option	Water dispenser	Icemaker
FRENCH DOORS, 34-INCH	AND WIDER W	VIDTHS Co	ntinue	ed														
<b>LG</b> LF29S8250S <sup>II</sup>	69	\$2,650	0	0	8	8	0	<b>^</b>	<b>^</b>	8	<b>O</b>		20.2	104.405	•	•	Ext.	•
Whirlpool WRQA59CNKZ	69	\$1,898	0	•	8	8	0	•	<b>O</b>	•	8	•	13.8	75.677	•	•		•
ZLine RSM-W-36	68	\$3,300	-	-	8	<b>•</b>	<b>^</b>	1	<b>^</b>	8	8		18.7	98.819	•	•	Ext.	•
Maytag MRFF4136RZ	68	\$1,748	0	•	8	8	<b>•</b>	<b>•</b>	0	0	<b>•</b>		16.5	81.795	•	•		•
Café CGE29DM5TS5 11	68	\$4,229	1	<b>1</b>	8	<b>•</b>	<b>^</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>O</b>		19.1	90.573	•	•	Int.	•
Hisense HRF209N6CSE	68	\$595	-	-	8	8	0	1	<b>△</b>	8	<b>•</b>	•	15.4	76.209	•	•	Int.	•
Whirlpool WRMF7736PZ	67	\$2,800	0	<b>O</b>	8	<b>•</b>	0	<b>•</b>	8	8	<b>O</b>		16.8	102.676		•	Ext.	•
Hisense HRF266N6CSE1	66	\$1,200	-	-	8	8	<b>•</b>	<b>•</b>	0	8	<b>•</b>		18.8	83.524	•	•		•
Café CAE28DM5TS5 ®	66	\$4,600	0		8		<b>△</b>	<b>•</b>	<b>•</b>	<b>△</b>	<b>O</b>		20.4	92.967	•	•	Int.	•
Whirlpool WRF757SDHZ	65	\$2,878	0	•	8	<b>△</b>	0	1	0	•	8		16.3	94.43	•	•	Ext.	•
Whirlpool WRF767SDHZ	65	\$2,398	0	•	8		0		<b>^</b>	•	8		15.4	94.43	•	•	Ext.	•
KitchenAid KRFC300ESS	65	\$2,244	0	•	8	<b>△</b>	<b>•</b>	•	0	8	<b>•</b>	•	12.5	74.879	•	•	Int.	•
<b>Kenmore</b> 4675625	64	\$2,600	•	8	8	<b>•</b>	<b>•</b>	<b>•</b>	8	8	<b>○</b>		19.6	98.819	•	•	Ext.	•
Frigidaire GRMC2273BF 11	64	\$2,499	•	8	8	<b>△</b>	0	1	<b>△</b>	<b>△</b>	<b>•</b>	•	14.5	88.844	•	•	Ext.	•
Midea MRF29D3AST	64	\$1,500	-	-	8	<b>△</b>	<b>△</b>		<b>^</b>	8	0		19.5	104.006	•	•	Ext.	•
Bosch B36CD10ENS	63	\$2,800	•	<b>•</b>	8	•	0	1	0	•	8	•	14.1	86.982	•	•	Ext.	•
Whirlpool WRMF3636RZ	63	\$1,998	1	•	8	<b>•</b>	0		0	•	<b>O</b>	•	14.0	90.839	•	•	Ext.	•
Frigidaire GRFC2353AF	61	\$2,093	•	8	8	0	<b>•</b>	1	<b>•</b>	•	8	•	13.4	89.11	•	•	Ext.	•
Frigidaire Gallery GRFN2853AF	61	\$1,896	•	8	8	<b>^</b>	<b>•</b>	<b>•</b>	<b></b>	8	<b>•</b>		18.7	86.716	•	•	Int.	•
KitchenAid KRFF577KPS	61	\$2,900	0	•	8	0	0	<b>•</b>	<b>•</b>	•	<b>•</b>		16.7	94.43	•	•	Ext.	•
Frigidaire GRMS2773AF 🗉	60	\$1,998	•	8	8	<b>•</b>	0		<b></b>	0	<b>O</b>		17.6	95.893	•	•	Ext.	•
<b>GE</b> GYE21JYMFS	60	\$1,600	0	0	8	8	<b>•</b>	•	<b>•</b>	•	<b>•</b>	•	13.2	86.051	•	•	Ext.	•
Café CXE22DP2PS1 ₪	57	\$4,133	0		8	<b>^</b>	<b>O</b>	<b>•</b>	<b>^</b>	<b>•</b>	<b>•</b>	•	13.3	92.701	•	•	Ext.	•
Fisher & Paykel RF201AHUSX1	56	\$3,699	<b>^</b>	<b>•</b>	8	8	0	1	0	8	<b>•</b>	•	13.1	70.756	•	•	Ext.	•
<b>Frigidaire</b> Gallery GRFG2353AF	56	\$1,993	<b>O</b>	8	8	0	0	1	0	<b>•</b>	<b>•</b>	•	15.3	79.534	•	•	Int.	•
Thor Kitchen TRF3602	55	\$2,699	-	-	8	0	<b>•</b>	0	0	<b>•</b>	<b>△</b>	•	12.9	78.204	•	•		•
Samsung Bespoke RF23BB8900AW ₪	55	\$1,305	8	8	8	8	<b>△</b>	<b>△</b>	<b>△</b>	<b>•</b>	<b>^</b>	•	13.7	82.194	•	•	Int.	•
Samsung RF90F29AECRAA	55	\$3,200	8	8	8	8					<b>(</b>		19.5	88.179	•	•	Int.	•









Bra	and + Model	Overall Score	Price	Sur Res	vey ults	Tes	t Res	sults					Fea	tures	+ Spec	s			
				Predicted reliability	Owner satisfaction	Thermostat performance	Temperature uniformity	Energy efficiency	Noise	Ease of use	Crisper performance	Icemaker performance	Counter depth model	Total usable capacity (cu. ft.)	Energy cost/yr. (\$)	Energystar	Stainless/ SS-look option	Water dispenser	Icemaker
	FRENCH DOORS, 31- TO	33-INCH WIDT	HS	•					•	•		•			•				•
•	<b>LG</b> LF25H6330S	76	\$2,098	0	0	8	8	0	<b>^</b>	<b>•</b>	8	<b>•</b>		15.9	94.43	•	•	Ext.	•
6	<b>GE</b> GNE25JYKFS	<b>%</b> 74	\$1,395	0	0	8	8	<b>•</b>	•	<b>•</b>	0	•		16.5	80.997	•	•	Int.	•
•	<b>LG</b> LF25H6200S	<b>%</b> 73	\$1,399	0	<b>1</b>	8	8	<b>•</b>	<b>•</b>	1	8	<b>•</b>		17.7	80.864	0	•		•
6	<b>LG</b> LF21G6200S	<b>%</b> 73	\$1,300	0	0	8	8	•	<b>△</b>	0	8	<b>•</b>	•	14.4	76.342	•	•		•
	Maytag MRFF4236RZ	70	\$1,798	0	<b>•</b>	8	8	<b>•</b>	1	<b>1</b>	8	<b>•</b>		16.4	81.795	•	•	Int.	•
	Galanz GLR18FS5S16	<b>68</b>	\$1,298	-	-	8	8	•	•	0	8	<b>•</b>	•	14.1	71.82	•	•		•
	Haier QHE16HYPFS 11	<b>65</b>	\$1,100	-	-	8	8	<b>•</b>	1	<b>•</b>	8	<b>•</b>	•	12.3	60.116	•	•		Opt.
	Frigidaire FRFG1723AV	57	\$1,383	•	8	8	<b>•</b>	<b>•</b>	0	•	8	<b>②</b>	•	12.1	72.219	•	•		•
	FRENCH DOORS, 30-INC	H AND NARRO	NER WIDTH	S		,			٠			٠						•	
	LG LFCS22520S	<b>%</b> 72	\$1,299	0		8	8	1	<b>^</b>	1	8	1		13.9	78.071	•	•		•
	Haier QJS15HYRFS	<b>6</b> 7	\$1,100	-	-	8	8	<b>•</b>	8	<b>O</b>	8	NA	•	10.6	63.707	•	•		Opt.
	Midea MRF18B4AST	<b>6</b> 6	\$900	-	-	8	<b>^</b>	<b>•</b>	<b>△</b>	<b>O</b>	<b>•</b>	NA		13.2	61.845	•	•		
	Frigidaire GRFN2023AF	<b>\$</b> 59	\$1,422	•	8	8	0	0	<b>•</b>	0	0	0		14.1	75.145	•	•	Int.	•
	SIDE BY SIDES, 34-INC	H AND WIDER	WIDTHS												•				
•	LG LRSDS2706S	71	\$1,500			8	8	<b>△</b>		8	8	<b>•</b>		19.5	92.302	•	•	Ext.	•
<b>②</b>	<b>GE</b> GSS25GYPFS	71	\$1,120	•	8	8	<b>△</b>	0	0	<b>•</b>	0	0		16.3	94.164		•	Ext.	•
<b>②</b>	<b>GE</b> GZS22IYNFS	69	\$1,665		8	8	<b>△</b>			<b>•</b>		0	•	14.0	88.711		•	Ext.	•
0	LG LHSXS2706S	68	\$1,399	0	0	8	<b>○</b>	<b>○</b>	8	•	8	•		19.8	92.302	•	•	Ext.	•
	Frigidaire GRSC2352AF	66	\$1,298	1	8	8	<b>○</b>	<b>○</b>	0	<b>(2)</b>	•	0	•	15.7	81.795	•	•	Ext.	•
	<b>GE</b> GSS25GGPBB	65	\$1,527	<b>•</b>	8	8	<b>•</b>	0	<b>•</b>	<b>•</b>	0	0		16.3	94.164		•	Ext.	•
	Whirlpool WRSF5536RW	65	\$1,799	0	8	8	<b>•</b>	<b>△</b>	0	<b>•</b>	8	<b>•</b>	•	19.4	99.75		•	Ext.	•
	LG LRSOS2706S	65	\$1,595	0	0	8	<b>•</b>	<b>•</b>	0	<b>•</b>	8	<b>O</b>		19.5	92.302	•	•	Ext.	•
	Whirlpool WRS325SDHZ	64	\$1,437	1	8	8	<b>•</b>	0	0	0	8	<b>•</b>		14.8	93.366		•	Ext.	•
	Whirlpool WRSC5536RV	64	\$1,980	0	8	8	<b>^</b>	0	0	<b>•</b>	8	<b>•</b>	•	13.7	87.381		•	Ext.	•
	<b>LG</b> LS27T3230S	63	\$1,195	0	0	8	<b>○</b>	<b>○</b>	0	<b>^</b>	8	<b>•</b>		17.5	89.11	•	•	Ext.	•
	LG LRSWS2806S	63	\$1,555	0	0	8	<b>•</b>	8	<b>•</b>	0	8	NA		22.6	90.706		•	Ext.	•
	<b>GE</b> GSS25IYNFS	63	\$1,674	<b>•</b>	8	8	0	<b>•</b>	0	<b>^</b>	<b>O</b>	0		17.0	93.632		•	Ext.	•
	LG LRSXC2306V	63	\$1,523	0	0	8	<b>•</b>	0	8	0	8	<b>•</b>	•	16.3	89.642		•	Ext.	•
	Hisense HRS290P5FSE	63	\$1,100	-	_	<b>△</b>	8	8			8	<b>•</b>		22.9	99.484		•	Ext.	•













rand + Model	Overall Score	Price	Sur Res	vey ults	Tes	st Re	sults					Fea	atures	s + Spec	5			
			Predicted reliability	Owner satisfaction	Thermostat performance	Temperature uniformity	Energy efficiency	Noise	Ease of use	Crisper performance	Icemaker performance	Counter depth model	Total usable capacity (cu. ft.)	Energy cost/yr. (\$)	Energystar	Stainless/ SS-look option	Water dispenser	-
SIDE BY SIDES, 34-INC	H AND WIDER	WIDTHS Cor	ntinue	d			•	•	•		•							
Frigidaire FRSS26L3AF	62	\$1,080	0	8	8	•	0		<b>•</b>	8	<b>•</b>		17.3	94.43		•	Ext.	(
Frigidaire FRSS2323AS	62	\$1,344	0	8	8	•	0	0	0	8	<b>②</b>		15.2	89.642		•	Ext.	
Samsung RS27T5200SR	62	\$1,095	•	8	8	<b>•</b>	<b>•</b>	8	<b>•</b>	8	<b>•</b>		17.4	96.824		•	Ext.	
Maytag MRSF6636RZ	61	\$1,800	0	8	8	•	<b>•</b>	0	<b>•</b>	<b>②</b>	<b>•</b>		20.1	99.75		•	Ext.	
Maytag MSC21C6MFZ	61	\$1,888	0	8	8	0	0	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	•	14.1	86.982		•	Ext.	
Samsung RS27T5561SR	61	\$2,095	•	8	8	•	<b>•</b>	<b>(</b>	0	8	8		20.1	91.903	•	•	Ext.	
Whirlpool WRS555SIHZ	60	\$1,398	0	8	0	<b>•</b>	<b>○</b>	1		8	8		17.7	93.233		•	Ext.	
Whirlpool WRS315SNHM	60	\$1,164	0	8	•	8	<b>•</b>	0	0	8	<b>•</b>		17.5	76.342		•		C
Whirlpool WRS588FIHZ	60	\$1,657	0	8	8	0	<b>△</b>		<b>•</b>	8	<b>•</b>		20.0	99.351		•	Ext.	
Maytag MRSF4036PZ	60	\$1,448	0	8	8	•	0	<b>(</b>	0	8	<b>②</b>		15.2	93.366		•	Ext.	
Whirlpool WRS315SDHM	60	\$1,438	0	8	•	8	<b>△</b>	1	0	8	<b>•</b>		16.6	93.366		•	Ext.	
Frigidaire FRSG2115AV	59	\$900	0	8	8	•	8	8	•	8	NA	•	17.4	70.357		•		
Samsung RS22T5561SR	59	\$2,195	<b>O</b>	8	8	<b>•</b>	<b>•</b>	<b>•</b>		8	8	•	16.6	84.588	•	•	Ext.	
Frigidaire FRSC2333AS	59	\$1,242	0	8	8	0	0	<b>②</b>	<b>•</b>	8	<b>•</b>	•	15.4	89.642		•	Ext.	
<b>GE</b> GZS22DSJSS	59	\$2,429	•	8	8	•	0	<b>•</b>	<b>•</b>	<b>•</b>	0	•	14.3	88.977		•	Ext.	
Amana ASI2575GRS	59	\$1,149	<b>•</b>	8	0	•	<b>•</b>	0	0	8	<b>②</b>		12.4	93.366		•	Ext.	
Samsung Bespoke RS23CB7600QLAA	<b>\$</b> 58	\$2,160	•	8	8	0	<b>•</b>	8		8	0	•	17.4	79.8	•	•	Int.	
Samsung Bespoke RS28CB760012AA	58	\$1,500	•	8	8	0	8	8	<b>△</b>	8	<b>•</b>		20.5	87.115	•	•	Int.	
Frigidaire PRSC2222AF	<b>\$</b> 56	\$1,498	0	8	8	<b>O</b>	<b>○</b>	<b>•</b>	<b>•</b>	8	<b>O</b>	•	15.5	81.795	•	•	Ext.	
KitchenAid KRSC703HPS	56	\$3,148	•	8	8	8	<b>•</b>	<b>△</b>	<b>•</b>	<b>•</b>	<b>②</b>	•	11.2	91.105	•	•	Ext.	
Samsung RS22T5201SR	<b>\$</b> 54	\$1,499	0	8	<b>△</b>	<b>O</b>	<b>○</b>	8	<b>○</b>	8	8	•	17.0	85.12	•	•	Ext.	
KitchenAid KRSF536RPS	52	\$2,360	•	8	8	•	<b>△</b>	•	<b>△</b>	<b>②</b>	<b>②</b>	•	19.3	90.972	•	•	Ext.	
Frigidaire GRSN2620AF	52	\$1,350	1	8	8		8	<b>•</b>		8	<b>1</b>		19.0	80.465	•	•	Int.	
Frigidaire GRSS2652AF	51	\$1,293	0	8	8	•	<b>•</b>	8	<b>•</b>	8	0		17.1	86.051	•	•	Ext.	
KitchenAid KRSC536RPS	50	\$2,298	•	8	8	1	0	<b>1</b>	<b>•</b>	<b>O</b>	<b>O</b>	•	14.3	79.8	•	•	Ext.	
SIDE BY SIDES, 31- TO	33-INCH WIDT	нѕ		•		•			•	•								
GE GSE23GGPWW	72	\$1,627		8	8	8	0	0	<b>^</b>	•	<b>•</b>		14.9	81.795	•	•	Ext.	
Whirlpool WRS321SDHZ	59	\$1,524	0	8	8	•	•	0	0	8	<b>O</b>		12.4	87.647		•	Ext.	
Whirlpool WRS331SDHM	<b>\$</b> 59	\$1,529	0	8	8	•	1	<b>O</b>	0	8	0		13.8	80.066	•	•	Ext.	
Forno FFRBI1805-33WHT	58	\$1,299	_	_	<b>\( \rightarrow\)</b>			8		8	<b>•</b>		12.3	61.18		•		









Bra	and + Model	Overall Score	Price	Sur Res	vey ults	Tes	t Re	sults					Fea	ature	s + Spec	s			
				Predicted reliability	Owner satisfaction	Thermostat performance	Temperature uniformity	Energy efficiency	Noise	Ease of use	Crisper performance	Icemaker performance	Counter depth model	Total usable capacity (cu. ft.)	Energy cost/yr. (\$)	Energystar	Stainless/ SS-look option	Waterdispenser	Icemaker
	BUILT-INS, SIDE-BY-SID	ES																	
	Café CSB42WP2NS1	72	\$8,480			8	<b>^</b>	<b>^</b>	8	<b>○</b>	<b>•</b>	<b>•</b>	•	19.5	102.543		•		•
	GE Monogram ZISB480DNII	59	\$12,700	0	•	8	<b>•</b>	0	1	0	8	0	•	18.6	117.572		•		•
	GE Monogram ZISB420DNII	55	\$12,100	0	<b>O</b>	8	<b>•</b>	<b>•</b>	0	0	<b>•</b>	<b>•</b>	•	15.9	108.927		•		•
	BUILT-INS, FRENCH-DOO	RS		-	:		:	:	:	:	:	:		:			:	:	
•	Dacor DRF427500AP	84	\$12,400	0	<b>O</b>	8	8		8	0	0	<b>•</b>	•	16.6	83.657		•		•
•	Dacor DRF485300AP	83	\$12,499	0	•	8	8	<b>^</b>	<b>△</b>	0	0	<b>•</b>	•	19.3	89.376	•		Int.	•
•	Dacor DRF367500AP	82	\$9,499	0	<b>•</b>	8	8	0	<b>△</b>	0	<b>•</b>	<b>O</b>	•	13.5	73.017	•	•	Int.	•
•	Thermador T36IT100NP	79	\$10,799		1	8	<b>•</b>	0	<b>(</b>	<b>^</b>	0	<b>•</b>	•	13.1	77.672	•		Int.	•
•	SKS (Signature Kitchen Suite SKSFD4826P	79	\$16,000	0	•	8	8	<b>^</b>	<b>•</b>	<b>^</b>	8	<b></b>	•	18.9	86.982	0	•	Int.	•
•	<b>Bosch</b> Benchmark B36IT905NP	<b>\$</b> 77	\$8,699	8	•	8	<b>^</b>	0	•	<b>△</b>	<b>^</b>	<b>•</b>	•	13.2	77.007		•		•
	KitchenAid KBFN502ESS	76	\$10,078	0	<b>•</b>	8	8		8	0	<b>○</b>		•	17.0	84.189		•		•
	Fisher & Paykel ActiveSmart RS36A80J1N	55	\$7,550	-	-	8	0	<b>②</b>	•	0	<b>^</b>	<b>•</b>	•	11.3	74.613		•		•
	BUILT-INS, BOTTOM-FRE	EZERS																	•
	Sub-Zero DET3650CIIDR	80	\$11,140		8	8	8	0	<b>•</b>	0	8	<b>•</b>	•	14.3	78.869		•		•
•	Thermador Freedom Collection T30IB905SP	<b>\$</b> 77	\$9,499	•	1	8	<b>△</b>	0	1	<b>△</b>	<b>•</b>	<b>•</b>	•	11.5	62.51		•		•
	Bosch Benchmark B30IB905SP	<b>%</b> 74	\$7,600	8	<b>^</b>	8	<b>△</b>	0	<b>O</b>	0	<b>^</b>	<b>•</b>	•	11.5	62.51		•		•
•	<b>ZLine</b> RBIV-304-30	<b>%</b> 73	\$6,799	-	-	8	8	<b>○</b>	0	0	8	0	•	12.1	73.283	•	•	Int.	•
	<b>Sub-Zero</b> Designer DET3050CIID	70	\$10,600	<b>•</b>	8	8	8	<b>•</b>	<b>O</b>	0	8	0	•	11.2	73.948		•		•
	KitchenAid KBBR306ESS	67	\$8,138	0	•	8	8	<b>O</b>	•	<b>○</b>	<b>•</b>	<b>•</b>	•	13.7	79.667	•	•		•
	Viking FDBB5364L	67	\$11,260	-	-	8	8	<b>O</b>	<b>•</b>	<b>○</b>	<b>•</b>	0	•	14.1	86.317		•		•
	Café CIC36LP2VS1	59	\$9,999		1	8	<b>△</b>	<b>•</b>			<b>•</b>	<b>•</b>	•	14.1	86.982		•		•

Digital and All Access members can find the latest, complete ratings at **CR.org/refrigerators**.

**HOW WE TEST: Overall Score** combines performance test results with survey data for predicted reliability and owner satisfaction. Predicted reliability estimates the likelihood that newly purchased models from a given brand will develop problems or break within the first five years. Findings are from CR's

2022, 2023, and 2024 Spring Quarterly Surveys. Owner satisfaction reflects the proportion of CR members who are extremely likely to recommend the model they bought. When we have insufficient data to provide a brand-level rating, indicated by a gray dash (=), the model gets weighted category average

scores for reliability and satisfaction. Thermostat performance looks at the model's ability to achieve and maintain a set temperature despite changes in room temperature. Temperature uniformity is based on how well a model minimizes warm and cold spots. Energy efficiency is energy consumption per cubic foot of

measured usable storage space. Noise is measured with the compressors running. Ease of use assesses features and design. Crisper performance evaluates the crisper's ability to retain moisture and keep food fresh. Icemaker performance judges how quickly the fridge can produce ice. Price is approximate retail.















## Vacuums

The best uprights deliver the most power for deep-cleaning carpets, but canisters are easier to maneuver and are safer on stairs. Stick vacs are handy for bare floors, while robotic vacuums can offer supplemental floor-cleaning convenience.

#### What to Look For

■ If deep-cleaning carpet is the most important task on your list, go for an upright. ■ Canisters do well when cleaning drapes and upholstery, on stairs, and under furniture. They let you move the hose and wand instead of the entire machine. ■ Robotics are maintenance

cleaners; they won't replace your full-sized vacuum.

■ If you only have bare floors, a powerful stick vac could be your only vacuum.

#### What to Skip

■ No need to splurge on extra cleaning tools. Those that come standard with your model should suffice.

■ We recommend against bagless models if you have asthma or allergies, because emptying the bin is usually a dusty, messy chore.

#### What You'll Pay

■ Capable bagless uprights start at about \$200; figure \$240-plus for most canisters and bagged uprights.

#### **BUYING** ADVICE

Even if you plan to buy online, try to go to a store first. Push, pull, turn, and lift the models you're considering to get a sense of how easy they are to use.

For more buying advice, go to <u>CR.org/vacuums</u>.

Bra	and + Model	Overall Score	Price	Survey Results	Tes	st Res	sults					Fea	tures	+ Sp	ecs				
				Predicted reliability Owner satisfaction	Carpet	Bare floors	Hose suction	Clean emissions	Handling	Pet hair	Noise	Weight (Ib.)	Cord length (ft)	Brush on/off	Easy on/off	Manual-pile adjust	Suction control	Retractable cord	HEPAfilter
	BAGLESS UPRIGHT VACUL	JMS																	
•	Shark PowerDetect AZ4002	81	\$450	00	<b>•</b>	8	8	8	<b>△</b>	8	<b>•</b>	17.0	27.0		•				•
•	<b>Shark</b> Navigator Professional NV360	77	\$200	<b>○ ○</b>	8	8	<b>•</b>	8	0	8	<b>^</b>	14.0	25.0	•			•		•
	Shark Stratos AZ3002	76	\$500	<b>•</b>	<b>•</b>	8	8	8	<b>△</b>	8		17.0	30.0		•		•		•
•	Shark Detect Lift-Away LA492	76	\$330	<b>○ ○</b>		8	0	8	$\bigcirc$	8	<b>•</b>	13.0	25.0				•		
•	<b>Shark</b> Navigator Lift- Away LA300	<b>\$</b> 75	\$212	00	<b>•</b>	8	<b>○</b>	8	<b>△</b>	8	<b>○</b>	12.0	25.0				•		•
•	Kenmore Pet Friendly Cross-Over DU3017	<b>4</b> 75	\$200	0 0	<b>•</b>	8	<b>•</b>	8	<b>△</b>	8	0	17.0	25.0	•			•		•
•	Shark Vertex DuoClean AZ200	)2 74	\$450	00	0	8	8	8	<b>△</b>	8		17.0	30.0		•		•		•
•	Kenmore DU2055	73	\$207	0 0	0	8	<b>•</b>	8	<b>△</b>	8	<b>•</b>	14.0	31.0	•			•		•
•	<b>Shark</b> Rotator Professional Lift Away NV501	t- 72	\$200	<b>•</b>	<b>•</b>	8	0	<b>○</b>	<b>△</b>	0	<b>^</b>	17.0	30.0	•			•		•
•	Kenmore DU5092	<b>\$</b> 71	\$200	0 0	0	<b>②</b>	0	8		8	<b>•</b>	15.0	31.0	•			•		•
•	<b>Shark</b> Navigator Professional Lift-Away NV356E	71	\$200	<b>•</b>	<b>•</b>	8	0	8	<b>△</b>	0	0	16.0	30.0	•			•		•
•	<b>Shark</b> Navigator Lift-Away NV352	70	\$200	<b>•</b> •	<b>•</b>	8	0	<b>•</b>	<b>△</b>	0	0	14.0	25.0	•			•		•
•	<b>Shark</b> Navigator Swivel Pro Complete NV150	<b>†</b> 70	\$138	0	0	8	0	8	8	8	<b>•</b>	13.0	25.0				•		•









Bra	and + Model	Overall Score	Price	Sur Res	vey ults	Tes	st Re	sults					Fea	tures	+ Sp	ecs				
				Predicted reliability	Owner satisfaction	Carpet	Bare floors	Hose suction	Clean emissions	Handling	Pet hair	Noise	Weight (Ib.)	Cord length (ft)	Brush on/off	Easy on/off	Manual-pile adjust	Suction control	Retractable cord	HEPAfilter
	BAGLESS UPRIGHT VACUUI	<b>VIS</b> Continued																		
	Kenmore Progressive DU2001	66	\$120	0	•	0	8	<b>•</b>	8	<b>^</b>	8	0	14.0	25.0	•			•		
	Dyson Ball 3 Animal	<b>6</b> 5	\$400	0	•	<b>△</b>	8	<b>•</b>	<b>△</b>	•	8	0	18.0	36.0	•		•			•
	<b>Shark</b> Navigator Pet Pro ZU62	64	\$252	<b>•</b>	<b>•</b>	•	8	1	8	<b>○</b>	8	<b></b>	15.0	25.0				•		•
	<b>Bissell</b> MultiClean Allergen Pet Lift-Off 2998	<b>6</b> 3	\$237	0	0	0	8	1	8	<b>•</b>	8	0	15.0	30.0	•			•		•
	Bissell MultiClean Allergen Pet Lift-Off 2852	63	\$237	0	0	0	8	1	8	<b>^</b>	8	0	15.0	30.0	•			•		•
	Biosell Det Hein France	<b>61</b>	\$280	0	0	0	8	0	8	<b>•</b>	<b>②</b>	<b>△</b>	15.0	27.0	•			•		•
	Eureka FloorRover NEU630	60	\$150	0	8	0	<b>a</b>		<b>a</b>		<b>(2)</b>		17.0	30.0	•			•		•
	Bissell Pet Hair Eraser Turbo Rewind 27909	60	\$250	0	0	0	0	0	<b>△</b>	<b>○</b>	8	0	16.0	25.0	•			•	•	•
	BAGGED UPRIGHT VACUUM	S			:		:	:	:	!	:	:		:		:		:	:	
9	Kenmore Elite Pet Friendly 31150	77	\$330	0	0	<b>△</b>	8	8	8	0	<b>△</b>	0	21.0	35.0	•	•	•	•		•
9	Kenmore BU1018	75	\$330	0	0	0	8	8	8	0	8	<b>•</b>	21.0	30.0		•	•	•		•
3	Kenmore Intuition BU4050	74	\$190	0	0	<b>^</b>	8	1	8	<b>•</b>	8	0	15.0	30.0	•			•		•
9	Kenmore Pet Friendly 31140	73	\$295	0	0	<b>△</b>	8	8	8	0	8	0	20.0	29.0	•	•	•	•		•
	Oreck Elevate Command	61	\$446	0	1	<b>△</b>	8	<b>O</b>	8	8	8	0	11.0	30.0		•		•		•
	Oreck Elevate Conquer	60	\$479	0	0	<b>^</b>	8	<b>•</b>	8	8	8	0	12.0	35.0		•		•		•
	BAGLESS CANISTER VACUL	JMS								•		•								
9	Miele Blizzard CX1 Cat & Dog	76	\$949	8	8	0	8	<b>•</b>	8	0	8	<b>△</b>	14.6	21.0	•	•	•	•	•	•
9	Kenmore 500 Series DC5070	74	\$300	0	0	<b>△</b>	8	<b>•</b>	8	1	8	0	19.2	24.0	•	•		•	•	•
9	Kenmore 22614	71	\$297	0	0	<b>^</b>	8	<b>•</b>	<b>•</b>	<b>•</b>	8	0	23.0	24.0	•	•	•	•	•	•
9	Miele Boost CX1 SNRF0	<b>9</b> 70	\$479	8	8	0	8	<b>•</b>	8	<b>②</b>	8	8	16.5	21.0			•	•	•	•
	BAGGED CANISTER VACUU	мѕ	·																	
9	Miele Complete C3 Marin	80	\$1,369	8	8	0	8	<b>•</b>	8	1	8	8	22.4	24.5	•	•	•	•	•	•
9	<b>Kenmore</b> Elite Pet Friendly UltraPlush 81714	76	\$400	0	0	<b>△</b>	8	<b>•</b>	8	0	8	0	25.0	26.0	•	•	•	•	•	•
9	Kenmore Elite Pet Friendly CrossOver 21814	76	\$450	0		<b>△</b>	8		8	<b>O</b>		0	25.6	27.0	•	•	•	•	•	(
9	Kenmore Pop-N-Go BC4026	75	\$300	0	0	<b>△</b>	8	<b>•</b>	<b>△</b>	0	8	<b>△</b>	21.7	26.0	•	•	•	•	•	•
9	Kenmore 200 Series BC4002	75	\$220	0	0	<b>△</b>	8	<b>○</b>	<b>△</b>	0	8	0	19.2	24.0	•	•	•	•	•	•
9	Kenmore 400 Series 81414	73	\$230	0	0	<b>△</b>	8	<b>•</b>	0	0	8	0	19.37	25.0	•	•	•	•	•	•
9	Kenmore 200 Series 81214	72	\$220	0	0	<b>△</b>	8	<b>△</b>	<b>○</b>	0		0	19.32	24.0	•	•	•	•	•	•
2	Miele Complete C3 Calima Powerline SGFE0	67	\$839	8	8	•	8	8	8		<u></u>		16.0	24.0		•		•	•	











Bra	and + Model	Overall Score	Price	Sur Res	ey ults	Test	t Resu	ılts				Fea	ature	s + S	pecs		
				Predicted reliability	Owner satisfaction	Carpet	Bare floors	Edges	Noise	Pet hair	Clean emissions	Run time (min.)	Charge time (hr.)	Weight (Ib.)	Battery type	Cordlength	Brush on/off
	CORDED STICK VACS																
•	Shark PowerDetect HZ4002	85	\$290	8	1	<b>^</b>	8	8	<b>•</b>	8	8	NA	NA	9		30	
<b>Ø</b>	Shark UltraLight PetPro HZ70	02 71	\$230	8	0	0	<b>•</b>	<b>•</b>	<b>•</b>	8	1	NA	NA	8		25	
	Eureka Flash NES510	56	\$145	0	8	•	8	<b>•</b>	8	8	8	NA	NA	7		29	
	<b>Bissell</b> Featherweight PowerBrush 2773A	47	\$50	8	<b>•</b>	8	<b>•</b>	8	8	<b>•</b>	<b>•</b>	NA	NA	4		18	
	Bissell Featherweight 2033M	<b>44</b>	\$32	8	<b>•</b>	8	<b>^</b>	<b>^</b>	8	<b>O</b>	1	NA	NA	3		15	
	Dirt Devil Power Stick Lite SD22030	<b>43</b>	\$40	0	8	8	<b>•</b>	0	0	8	0	NA	NA	4		18	•
	Black+Decker Powerseries+ BDSV2	43	\$130	<b>^</b>	8	8	<b>^</b>	<b>•</b>	8	8	8	NA	NA	7		21	
	Dirt Devil Vibe SD20020	31	\$55	0	8	8	<b>O</b>	<b>•</b>	<b>•</b>	0	0	NA	NA	4		17	•
	CORDLESS STICK VACS			<u> </u>	:		:	:	:	:	:		:	:	:		-
<b>②</b>	Samsung Bespoke Al Jet	83	\$925				8		8	8	<b>②</b>	52	5	7	25.2 V		
• Ø	Ultra VS90F40DMK/AA  LG CordZero All-in-One	80	\$880	0		<u> </u>	8	8	8	8	8	23	5	7	lithium-ion 25.2V		
0	A949KTMS Samsung Jet 85	79	\$450				8	8	<u></u>	8	8	31	4	6	lithium-ion 25.2V		
0	VS20C8522TW  Miele Duoflex HX1	77	\$549	0	Δ	0	8	8	8	8	8	18	4	7	lithium-ion 25.2V		
0	Miele Triflex HX2	77	\$749		<u>^</u>		8	8	8	8		18	4	8	lithium-ion lithium-ion		
0	Miele Triflex HX1 Facelift	76	\$599	0	۵		8	8	8	8	8	26	4	8	lithium-ion		
0	SMUL1  Shark PowerDetect IP1251	75	\$430		<u> </u>		8		8	8		38	6	8	21.6V		
0	Shark Vertex Pro IZ662H	75	\$450	0	۵		8	8	<b>a</b>	8	8	31	4	9	lithium-ion		
0	Shark Stratos IZ862H	74	\$500	0	<u> </u>	0	8	8	<b>O</b>	<b>△</b>	<u> </u>	40	4	9	25.2V		
J	Tineco Pure One S12	72	\$480	0		0		8	8	8	8	17	4	7	lithium-ion 21.6V		
		_					0								lithium-ion 29.6V		
	Eureka Stylus Elite NEC490 Greenworks 24V Green	72	\$255	U	U		<b>O</b>	8	8	8	<b>O</b>	40	4	7	lithium-ion 21.6V		
	4705202	<b>6</b> 9	\$260	_	-	0	0	8	8	8	0	27	1	7	lithium-ion 21.6V		
	Tineco GO203 VA170200US  Dyson V15 Detect+	69	\$170	0	0		0	8	8	8	8	24	6	6	lithium-ion 25.2V		
	Cordless	<b>68</b>	\$750	<b>O</b>	<b>O</b>	<b>O</b>	8	8	8	8	8	40	5	7	lithium-ion 36V		
	<b>Dyson</b> Gen5detect	<b>68</b>	\$950	<b>O</b>	<b>•</b>		8	8	8	8	8	41	5	8	lithium-ion 22.2V		
	Tineco A10-D Plus	67	\$134	0	0	<b>♡</b>	<u>•</u>	8	8	8	8	17	4	5	lithium-ion 36V		
	<b>Dyson</b> Gen5outsize	67	\$1,050	•	•	<b>O</b>	8	8	8	8	8	42	5	9	lithium-ion		
	<b>Dyson</b> V15 Detect	<b>66</b>	\$750	•	•	0	8	8	8	8	8	40	5	7	25.2V lithium-ion		
	Dreame Z30	66	\$425	-	-	0		8	8	8	•	50	4	7	29.6V lithium-ion		









Brand + Model	Overall Score	Price	Sur Res	vey ults	Tes	t Resu	ılts				Fea	ature	s + S	pecs		
			Predicted reliability	Owner satisfaction	Carpet	Bare floors	Edges	Noise	Pet hair	Clean emissions	Run time (min.)	Charge time (hr.)	Weight (lb.)	Battery type	Cordlength	
CORDLESS STICK VACS	Continued						•		•	•		•				
Shark Detect Pro IW3511	63	\$450	0	<b>^</b>	•	<b>^</b>	<b>^</b>	8	8	8	25	5	6	21.6V lithium-ion		
<b>Dyson</b> V12 Detect Slim Absolute	<b>62</b>	\$650	•	<b>•</b>	0	8	8	<b>•</b>	8	8	31	4	5	25.2V lithium-ion		
Bissell IconPet Turbo 31781	62	\$200	0	0	•	8	8	8	8	8	26	4	8	25.2V lithium-ion		
Electrolux Ultimate800 EHVS85P3AG	<b>62</b>	\$299	•	•	0	0	8	8	<b>•</b>	8	21	3	7	25.2V lithium-ion		
Ryobi One+ 18V Advanced PBLSV719K (Home Depot)	61	\$380	0	0	•	8	<b>•</b>	8	8	1	24	1	10	18V lithium-ion		
Bissell Air Ram 1984	61	\$268	0	0	•	<b>△</b>	<b>^</b>	8	<b>a</b>	8	47	5	8	22V lithium-ion		
Shark Clean & Empty BU3120	60	\$323			•	8	<u>•</u>	8	8		24	5	6	18V		
Eureka RapidClean Pro	60	\$150	0		<b>2</b>	<b>a</b>	8	8	8	<u></u>	36	6	5	lithium-ion 25.2V		
NEC280TL  Black+Decker POWERSERIE: Extreme BSV2020P	S 59	\$200	0	•	•	<b>a</b>	<b>O</b>		8	8	21	4	7	lithium-ion 20V lithium-ion		
Tineco Pure One S11	59	\$350	0	0	•	<b>O</b>	8	8	8	<b>a</b>	22	4	6	21.6V lithium-ion		
Bissell CleanView XR Pet	<b>§</b> 59	\$229			•	<b>○</b>	8	8	8	8	26	5	6	21.6V		
300W 3797V  Hoover ONEPWR Evolve Pet Elite BH53801V	59	\$280	0	•	•	8	8	8	8	0	54	3	10	lithium-ion 20V lithium- ion 8 amp		
Mova S1 Detect	57	\$299	_	-	•	<b>•</b>	<u>^</u>	8	8	8	21	4	6	25.2V		
<b>Dirt Devil</b> Self-Standing BD57000V	55	\$150	8	8	0	8	8	8	8	0	20	4	7	lithium-ion 20V lithium-ion		
Karcher VCN 5	55	\$161	_	-	8	8		8	8	<b>△</b>	30	6	6	25.2V lithium-ion		
Levoit LVAC-200	55	\$200	_	_	8	<b>△</b>	<u></u>	8		8	30	4	6	22.2V		
Eureka Stylus NEC380	54	\$205		0	•	8	<b>○</b>	8	8	8	30	6	6	lithium-ion 25.2V		
Hoover ONEPWR Emerge Pe		\$307	0	•	0	8		•	<u> </u>	0	20	3	8	lithium-ion 20V		
All-Terrain BH53602V  Samsung Jet 60 Pet	53	\$260				8	8	8	8	8	26	4	5	lithium-ion 21.6V		
VS15A6032R7/AA  Hoover ONEPWR Emerge	52	\$199				<u> </u>	<b>O</b>	8	8	<b>8</b>	24	4	7	lithium-ion 20V		
Essentials BH53610V		\$500					۵		8	<b>O</b>		4	5	lithium-ion 18V		
Dyson Digital Slim	52				0	0				8	25			lithium-ion 21.6V		
Shark Cordless Pro IZ562H	51	\$400		0	8	8	<b>O</b>	8	0	8	27	4	7	lithium-ion 18V		
Makita 18V LXT XLC02R1B  Black+Decker PowerSeries+	50	\$229	8	<b>O</b>	8	<b>O</b>	<b>O</b>	8	<b>O</b>	8	24	0	3	lithium-ion 16V		
BHFEA420J	49	\$90	0	<b>V</b>	<b>O</b>	8	<b>V</b>	<b>O</b>	8	8	55	5	6	lithium-ion 25.9V		
<b>Shop-Vac</b> 5430034	48	\$160	-	-	8	<b>•</b>	0	•	8	<u>•</u>	27	4	6	lithium-ion		
Tineco Pure One Station	48	\$789	0	0	8	<b>•</b>	<b>O</b>	8	8	8	27	5	5	14.4V lithium-ion		
Electrolux Ultimate700 EHVS75S1AO	47	\$309	•	•	8	•	1	8	•	8	26	3	5	14.4V lithium-ion		
<b>Shark</b> Navigator Freestyle SV1106	46	\$120	0	<b>△</b>	8	<b>•</b>	0	<b>•</b>	<b>②</b>	<b>•</b>	17	6	8	14.4V Ni-Mh		







Bra	and + Model		Overall Score	Price	Surv Resi		Test	Resu	ilts							Feat	ures + Sp	ecs
					Predicted reliability	Owner satisfaction	Carpet	Bare floors	Navigation	Pet hair	Edges	Ease of use	Noise	Data privacy	Data security	Time to clean room (min.)	Pattern	WiFi/cellular connectivity
	ROBOTIC VACS								•									
•	iRobot Roomba Max 705	7	74	\$725	0	0	<b>△</b>	8	8	8	<b>•</b>	8	8	<b>()</b>	8	80	Grid	•
<b>Ø</b>	<b>Dyson</b> 360 vis nav	7	72	\$700	<b>•</b>	8	8	8	<b>•</b>	8	<b>•</b>	<b>•</b>	0	<b>•</b>	<b>•</b>	50	Grid	•
0	OKP L1	Φ 6	69	\$160	-	-	<b>△</b>	8	8	8	<b>^</b>	0	<b>•</b>	<b>•</b>	0	80	Grid	•
0	Eureka NERE10SW	$\epsilon$	59	\$349	-	-	<b>△</b>	8	<b>•</b>	8	0	8	<b>•</b>	<b>•</b>	<b>△</b>	110	Grid	•
0	<b>Eufy</b> C10 T2292	$\epsilon$	59	\$250	<b>•</b>	0	0	8	8	8	<b>•</b>	0	8	<b>O</b>	<b>•</b>	70	Grid	•
	Samsung Jet Bot Al+ VR50T95735W	Φ 6	68	\$749	<b>•</b>	8	<b>△</b>	8	<b>^</b>	8	8	8	<b>•</b>	0	<b>^</b>	80	Grid	•
	Miele RX3 Home Vision	<b>\$</b>	68	\$1,099	-	-	<b>^</b>	8	<b>•</b>	0	8	0	<b>•</b>	0	<b>•</b>	90	Grid	•
	Shark Matrix RV2310AE	6	68	\$300	<b>•</b>	0	0	8	<b>^</b>	8	<b>•</b>	8	<b>^</b>	0	<b>^</b>	60	Grid	•
	Shark Navigator AV2110S	6	68	\$250	<b>•</b>	0	0	8	<b>•</b>	8	0	<b>•</b>	8	0	<b>•</b>	70	Grid	•
	Miele RX3	$\epsilon$	67	\$899	-	-	<b>△</b>	8	<b>•</b>	0	8	0	<b>•</b>	0	<b>△</b>	60	Grid	•
	IonVac OptiMax 9048	$\epsilon$	67	\$149	-	-	0	8	8	8	<b>•</b>	0	<b>•</b>	0	<b>•</b>	80	Grid	•
	Samsung Jet Bot+ with Clean Station VR30T85513W	, 6	56	\$574	•	8	<u>^</u>	8	•	<b>•</b>	8	<b>△</b>	8	0	<b>△</b>	90	Grid	•
	Eufy Clean L50 T2265Z11	6	54	\$159	<b>•</b>	0	0	8	<b>•</b>	8	8	0	<b>•</b>	<b>O</b>	0	50	Grid	•
	Eufy RoboVac 11S Max	6	52	\$160	<b>•</b>	0	0	8	<b>•</b>	0	<b>•</b>	0	<b>•</b>	NA	NA	60	Random	
	Black+Decker BDRV1-SLV	6	51	\$130	-	-	0	8	0	8	0	0	<b>•</b>	<b>O</b>	<b>•</b>	90	Grid	•
	Eufy L60	6	50	\$265	<b>•</b>	0	0	0	<b>•</b>	8	<b>•</b>	0	0	<b>•</b>	0	100	Grid	•
	Shark Detect Pro Self-Empty RV2820AE	5	58	\$540	<b>•</b>	0	•	8	<b>•</b>	8	0	8	8	0	<b>•</b>	70	Grid	•
	<b>bObsweep</b> Orb-i PET24-7-313	5	54	\$175	•	8	•	•	•	8	<b>•</b>	•	<b>•</b>	<b>•</b>	0	40	Grid	•
	Lefant M210	5	51	\$109	-	-	<b>O</b>	8	<b>^</b>			<b>O</b>	8	<b>O</b>		90	Random	•

Digital and All Access members can find the latest, complete ratings at **CR.org/vacuums**.

**HOW WE TEST: Overall Score** combines performance test results with survey data for predicted reliability and owner satisfaction. Predicted reliability estimates the likelihood that newly purchased models from a given brand will develop problems or break within the first five years for non-robotic vacuums and the first four years for

robotic vacuums. Findings are from CR's 2023, 2024, and 2025 Winter Quarterly surveys. Owner satisfaction reflects the proportion of CR members who are extremely likely to recommend the vacuum they bought. In cases where we have insufficient survey data, indicated by a gray dash (=), we give the model weighted category average reliability

and satisfaction. In our cleaning tests for uprights and canisters, we lift embedded sand from medium-pile carpet and suck up sand from bare floors. For sticks we lift embedded sand from medium-pile carpet; cereal, rice, and sand are used for bare floor tests. We test with fine wood flour to gauge emissions—how much dust the

vacuum spews back into the air. Noise is based on measurements in decibels. **Handling** reflects how easy it is to push, pull, and carry the vacuum.  $\mbox{\bf Pet}$   $\mbox{\bf hair}$ reflects how well the vacuum picks up pet hair from medium-pile carpet. Price is approximate retail.













## **Wall Ovens**

Design flexibility is the chief attraction of a wall oven. If you're renovating, you can install one—or two—anywhere, such as in an island or cabinet, separate from a cooktop, and at any height you like.



#### What to Look For

- ■Controls should be easy to reach and read.
- ■The best models have a score of Very Good or Excellent for baking and oven capacity, because these tests reflect the function of this appliance.
- Five or more oven rack positions offer flexibility

in arranging racks and accommodating bakeware.

A covered heating element beneath the floor of the oven makes spill cleanup easier.

#### What to Skip

Ignore claimed oven capacity, as some manufacturers include space below the lowest rack, where

you can't actually cook. Look to our oven capacity ratings instead.

Don't pay extra for features like WiFi or air fry if you won't use them.

#### What You'll Pay

■ Electric wall ovens start around \$1,300 and can cost upwards of \$3,000.

#### **BUYING ADVICE**

If you're replacing an existing model, measure your cutout space, then check the manual of the wall oven you're considering for its cutout dimensions.

For more buying advice, go to <u>CR.org/wall-oven</u>s.

Bra	and + Model	Overall Score	Price	Surv Resi	ey ılts	Test	Resul	ts		Feat	ures +	Specs			
				Predicted reliability	Owner satisfaction	Baking	Broiling	Oven capacity	Self-cleaning	Width (in.)	Covered element	Convection mode	Temperature probe	Stainless steel	WiFi
	SINGLE ELECTRIC WALL OVENS														
•	Café CTS70DM2NS5	99	\$3,075	8	8	8	8	<b>^</b>	<b>•</b>	30	•	•	•	•	•
•	Café Professional Series CTS90FP2NS1	91	\$4,630	8	8	<b>△</b>	8	<b>•</b>	<b>•</b>	30	•	•	•	•	•
6	LG WSEP4727F	89	\$1,900	<b>•</b>	<b>•</b>	8	8	<b>^</b>	<b>•</b>	30	•	•	•	•	•
6	LG Studio WSES4728F	86	\$2,560	<b>^</b>	<b>•</b>	8	<b>•</b>	<b>•</b>	<b>•</b>	30	•	•	•	•	•
0	Ikea Hjalteby 605.405.43	84	\$2,000	-	-	<b>△</b>	8	8	<b>②</b>	30	•	•	•	•	
6	KitchenAid KOES530PSS	83	\$2,230	<b>△</b>	0	<b>◇</b>	8	8	<b>•</b>	30	•	•	•	•	
6	Maytag MOES6030LZ	82	\$1,700	0	8	<b>△</b>	8	8	8	30	•	•		•	
	Frigidaire Gallery GCWS3067AF	79	\$1,500	<b>△</b>	<b>②</b>	<b>◇</b>	<b>•</b>	<b>•</b>	8	30	•	•	•	•	
	<b>Wolf</b> E Series Transitional SO3050TE	79	\$5,505	<b>•</b>	8	<b>^</b>	•	<b>•</b>	0	30	•	•	•	•	•
	LG WSEP4723F	79	\$1,400	<b>△</b>	<b>•</b>		8	<b>•</b>	8	30	•	•		•	•
	Thermador Masterpiece ME301WS	79	\$5,100	0	0	8	•	<b>^</b>	•	30	•	•	•	•	•
	GE Profile PTS9000SNSS	79	\$2,400	<b>△</b>	<b>O</b>		<b>•</b>	<b>•</b>	<b>•</b>	30	•	•	•	•	•
	KitchenAid KOSE900HSS	78	\$3,420	<b>^</b>	1	<b>△</b>	8	8	<b>O</b>	30	•	•	•	•	•











#### **WALL OVENS**

Bra	and + Model	Overall Score	Price	Surv Resu	ey ılts	Test	Resul	ts		Feat	ures +	Specs			
				Predicted reliability	Owner satisfaction	Baking	Broiling	Oven capacity	Self-cleaning	Width (in.)	Covered element	Convection mode	Temperature probe	Stainless steel	WiFi
	SINGLE ELECTRIC WALL OVENS	Continued													•
	Samsung Bespoke NV51CG700SMT	78	\$2,730	0	<b>O</b>	0	8	8	8	30	•	•	•	•	•
	GE JTS5000SVSS	77	\$1,400	<b>^</b>	<b>•</b>	<u>^</u>	<b>•</b>	<b>•</b>	<b>•</b>	30	•	•	•	•	•
	Monogram Minimalist Collection ZTS90DSSNSS	76	\$4,770	0	0	8	0	<b>^</b>	<b>•</b>	30	•	•	•	•	•
	Whirlpool WOES7030PZ	72	\$2,025	<b>•</b>	8	<b>◇</b>	<b>•</b>	8	0	30	•	•		•	•
	Thermador Masterpiece ME301YP	70	\$3,100	0	0	<b>^</b>	<b>•</b>	<b>^</b>	<b>•</b>	30	•	•	•	•	•
	Miele PureLine Series H 6281 BP	70	\$2,700	8	8	•	0	<b>^</b>	<b>•</b>	30	•	•		•	
	Bosch Benchmark HBLP451RUC	70	\$3,585	0	0	<b>△</b>	1	<b>^</b>	<b>•</b>	30	•	•	•	•	
	Frigidaire FCWS3027AS	69	\$1,135	<b>•</b>	<b>•</b>	<b>3</b>	0	<b>•</b>	8	30	•	•		•	
	Samsung NV51T5511SS	69	\$1,100	0	<b>O</b>	<u>^</u>	<b>•</b>	<b>^</b>	8	30	•			•	•
	Viking 5 Series VSOE530SS	69	\$5,780	•	8	<u>^</u>	8	<b>•</b>	•	30	•	•	•	•	
	Monogram Statement ZTSX1FPSNSS	68	\$6,200	0	0	<u>^</u>	1	<b>^</b>	8	30	•	•	•	•	•
	Bosch HBL5455LUC	68	\$2,960	0	0	<b>◇</b>	<b>•</b>	<b>^</b>	<b>•</b>	30	•	•	•	•	
	Bosch 500 Series HBL5351UC	66	\$2,215	0	0	<u>^</u>	<b>^</b>	<b>^</b>	8	30	•			•	
	Bosch 500 Series HBL5451UC	65	\$2,550	0	0	<b>△</b>	0	<b>^</b>	<b>•</b>	30	•	•		•	
	Kucht Professional KWO310	63	\$3,228	-	-	<b>^</b>	0	<b>•</b>	<b>O</b>	30	•	•	•	•	
	DOUBLE ELECTRIC WALL OVENS														
9	Café Professional Series CTD90FP2NS1	86	\$6,750	8	8	<u>^</u>	8	<u>^</u>	<u>^</u>	30	•	•	•	•	•
9	Samsung NV51K7770DG	84	\$4,455	0	<b>•</b>	<b>3</b>	8	<b>•</b>	<b>•</b>	30	•	•	•	•	•
3	GE JTD5000SVSS	82	\$2,215	<b>•</b>	<b>O</b>	8	<b>^</b>	<b>^</b>	<b>^</b>	30	•	•	•	•	•
3	<b>GE</b> Profile PTD9000SNSS	80	\$3,120	<b>•</b>	<b>•</b>	8	<b>^</b>	<b>^</b>	<b>^</b>	30	•	•	•	•	•
	KitchenAid KODE900HSS	78	\$4,770	<b>•</b>	0	<u>^</u>	8	8	<b>O</b>	30	•	•	•	•	•
	Whirlpool WOD77EC0HS	77	\$3,240	<b>^</b>	8	<b>^</b>	0	8	<b>^</b>	30	•	•		•	•
	Monogram Minimalist Collection ZTD90DSSNSS	76	\$6,800	0	0	8	0	<b>^</b>	<b>•</b>	30	•	•	•	•	•
	Bosch 800 Series HBL8651UC	68	\$4,250	0	0	<b>a</b>	<b>a</b>	<b>(</b>	<b>a</b>	30	•	•	•	•	•

Digital and All Access members can find the latest, complete ratings at **CR.org/wall-ovens**.

HOW WE TEST: Overall Score combines performance test results with survey data for predicted reliability and owner satisfaction. Predicted reliability estimates the likelihood that newly purchased models from a given brand will develop problems or break within the first five years. Findings are from

CR's 2022, 2023, and 2024 Spring Quarterly surveys. Owner satisfaction reflects the proportion of CR members who are extremely likely to recommend the wall ovens they bought. In cases where we have insufficient survey data to provide a brand-level rating, indicated by a gray dash (=), we give

the model weighted category average scores for reliability and satisfaction. **Baking** reflects whether cakes and cookies baked on two racks were evenly browned. **Broiling** is based on how hot and evenly the broiler heats. Oven capacity measures usable space. **Self-cleaning** gauges the self-cleaning cycle's effectiveness. Price is approximate retail. The performance of double wall oven models is based on the tested oven in the single electric wall oven category.

















## **Washing Machines**

Today's washers boast larger capacities, so you can do more laundry at once. You'll also find specialty cycles for bedding, waterproof items, and more, and WiFi-enabled models that provide added perks, like notifications when a load is finished.



#### What to Look For

Make sure the capacity fits your needs. Our tests found that washers with a claimed capacity over 4.5 cubic feet can fit a king-sized comforter. Higher spin speeds (mostly on front-loaders) extract more water, saving time and energy. Automatic dispensers will release detergent, bleach,

and fabric softener at the correct time.

An extra rinse cycle can remove sensitive-skinirritating detergent residue and helps get rid of pet hair.

#### What to Skip

Despite manufacturers' claims, our tests found that the steam cleaning option

did not improve a washer's cleaning ability.

#### What You'll Pay

Capable washing machines start around \$600. A 24-inchwide compact model might save space, but you'll spend \$800 to \$2,000 on a compact washer, and roughly the same on a compact dryer.

#### **BUYING ADVICE**

If your laundry area is near bedrooms or living spaces, narrow your search to machines with impressive scores in our noise and vibration tests.

For more buying advice,

Bra	and + Model	Overall Score	Price	Surv Resu	ey Ilts	Test	Result	ts				Feat	ures + Specs	5
				Predicted reliability	Owner satisfaction	Washing performance	Energy efficiency	Water efficiency	Gentleness	Noise	Vibration	Cycle time (min.)	Dimensions (in.)	Stackable
	FRONT-LOAD WASHERS										•			-
•	LG Signature WM9900HSA	86	\$2,099	8	<b>^</b>	8	<b>^</b>	8	0	<b>^</b>	0	120	41x29x33	•
<b>②</b>	LG WM8900HBA	85	\$1,398	8	<b>•</b>	8	8	8	<b>•</b>	<b>•</b>	<b>^</b>	105	41x29x33	•
•	LG WM6500HWA	83	\$1,198	8	<b>•</b>	8	8	8	<b>•</b>	<b>^</b>	0	110	39x27x33	•
0	LG WM5500HWA	82	\$849	8	<b>•</b>	8	8	8	0	<b>•</b>	0	110	39x27x31	•
•	LG WM6700HBA	81	\$1,300	8	<b>•</b>	8	8	8	•	0	1	120	39x27x33	•
0	LG WM3470CW	80	\$799	8	<b>•</b>	<b>•</b>	8	8	0	<b>•</b>	<b>•</b>	95	39x27x33	•
<b>O</b>	Electrolux 700 Series ELFW7738AW	80	\$1,049	<b>^</b>	0	8	<b>•</b>	8	<b>•</b>	0	1	95	39x27x32	•
<b>②</b>	Electrolux ELFW7637AT	80	\$978	<b>◇</b>	0	8	<b>•</b>	8	<b>^</b>	0	<b>•</b>	85	38x27x32	•
	Electrolux 300 Series ELFW7337AW	79	\$799	<b>^</b>	1	8	8	8	<b>•</b>	0	<b>O</b>	90	39x27x32	•
	Electrolux ELFW7537AW	79	\$898	<b>△</b>	•	8	<b>•</b>	8	<b>•</b>	<b>•</b>	<b>•</b>	85	39x27x32	•
	Maytag MHW6630HW	79	\$948	0	0	8	<b>•</b>	8	0	<b>•</b>	8	95	39x27x33	•
	Maytag MHW5630HW	78	\$896	0	0	8	<b>•</b>	8	0	<b>•</b>	<b>•</b>	100	39x27x32	•
	Maytag MHW8630HC	78	\$1,099	0	0	8	<b>•</b>	8	0	<b>•</b>	<b>•</b>	95	39x27x33	•
	GE PFW870SPVRS	77	\$998		<b>•</b>	8	8	8	<b>△</b>	0	<b>•</b>	105	40x28x35	•













#### **WASHING MACHINES**

Bra	nd + Model	Overall Score	Price	Surv Resu	ey ilts	Test	Result	ts				Feat	ures + Specs	5
				Predicted reliability	Owner satisfaction	Washing performance	Energy efficiency	Water efficiency	Gentleness	Noise	Vibration	Cycle time (min.)	Dimensions (in.)	Stackable
	FRONT-LOAD WASHERS Continued				!		!	!	:	!	!	!		
	Samsung WF45B6300AW	77	\$749	0	<b>•</b>	8	8	8	0	<b>^</b>	<b>^</b>	100	39x27x32	•
	GE Profile PFW955SPWDS	77	\$1,400	0	0	8	8	<b>②</b>	<b>•</b>	<b>•</b>	<b>•</b>	110	40x28x34	•
	Samsung WF45T6000AW	77	\$698	0	<b>•</b>	8	<b>•</b>	8	0	<b>•</b>	<b>•</b>	90	40x27x32	•
	Samsung WF51CG8000AW	76	\$990	0	<b>•</b>	8	<b>•</b>	8	0	<b>^</b>	0	105	39x27x34	•
	Speed Queen FF7010WN	76	\$2,199	<b>•</b>	8	<b>^</b>	<b>•</b>	8	<b>•</b>	0	0	75	40x27x31	
	<b>GE</b> GFW350SSYWW	76	\$950	0	<b>•</b>	8	8	8	<b>•</b>	0	<b>•</b>	105	40x28x32	•
	Samsung Bespoke WF53BB8700AT	75	\$1,254	0	<b>•</b>	8	8	8	0	<b>•</b>	<b>•</b>	100	39x27x35	•
	Amana NFW5800HW	75	\$854	0	<b>•</b>	8	<b>•</b>	8	0	<b>•</b>	0	110	39x27x32	•
	Maytag MFW7020RF	75	\$899	0	1	8	<b>•</b>	8	<b>•</b>	<b>•</b>	0	95	39x27x33	•
	Samsung WF50BG8300AE	75	\$899	0	<b>•</b>	8	8	8	0	<b>•</b>	0	95	39x27x33	•
	Whirlpool WFW9620HC	74	\$1,699	0	<b>•</b>	8	<b>•</b>	8	0	<b>^</b>	<b>•</b>	100	39x27x34	•
	Whirlpool WFW862CHC	73	\$1,411	0	<b>•</b>	8	<b>•</b>	<b>②</b>	0	<b>•</b>	0	110	39x27x32	•
	Electrolux ELFW7437AW	73	\$849	<b>•</b>	1	<b>•</b>	<b>•</b>	<b>•</b>	<b>^</b>	<b>•</b>	<b>•</b>	65	39x27x32	•
	Whirlpool WFW5720RR	73	\$798	0	<b>•</b>	8	<b>•</b>	8	0	0	<b>•</b>	90	40x28x30	•
	<b>GE</b> GFW655SSVWW	72	\$849	0	<b>O</b>	<b>•</b>	8	<b>②</b>	<b>•</b>	0	8	110	40x28x33	•
	Whirlpool WFW6720RW	70	\$849	0	<b>•</b>	8	<b>•</b>	8	0	0	0	100	39x27x33	•
	Kenmore 42273	61	\$1,000	<b>O</b>	<b>O</b>	<u>^</u>	8	8	•	0	0	100	40x27x34	•
	TOP-LOAD HIGH-EFFICIENCY (H	E) WASHERS												
•	LG WT8600CB	84	\$1,148	8	<b>•</b>	8	<b>•</b>	8	<b>O</b>	<b>•</b>	8	75	43x27x29	
<b>Ø</b>	LG WT8400CW	83	\$899	8	<b>•</b>	8	<b>•</b>	<b>②</b>	<b>O</b>	<b>•</b>	8	75	43x27x29	
0	LG WT6100CW	80	\$549	8	<b>•</b>	8	<b>•</b>	8	0	<b>•</b>	8	60	45x27x28	
6	LG WT8200CW	79	\$748	8	<b>•</b>	8	8	8	<b>O</b>	0	8	80	43x27x30	
0	LG WT7000CW	79	\$650	8	<b>•</b>	8	<b>•</b>	<b>•</b>	0	0	8	80	45x27x29	
	Samsung WA55CG7100AW	69	\$799	0	8	<b>^</b>	8	8	0	<b>•</b>	8	90	46x27x29	
	GE Profile PTW700BSTWS	66	\$749	0	8	<b>•</b>	<b>•</b>	<b>^</b>	<b>O</b>	0	8	100	44x28x29	
	Samsung WA47CG3500AW	64	\$649	0	8	0	<b>•</b>	<b>•</b>	0	<b>•</b>	8	65	45x27x29	
	Samsung WA54CG7150AW	64	\$938	0	8	0	8	8	0	0	8	90	44x27x29	
	GE GTW500ASNWS	63	\$764	0	8	<b>^</b>	<b>•</b>	<b>•</b>	0	0	8	55	44x27x27	
	GE Profile PTW600BSRWS	63	\$698	0	8	<b>^</b>	8	0	<b>O</b>	<b>O</b>	8	105	44x28x29	
	Maytag MVW7232HW	63	\$898	0	<b>•</b>	<b>^</b>	<b>•</b>	0	0	0	8	55	44x27x28	
	<b>GE</b> GTW480ASWWB	61	\$758	0	8	0	<b>•</b>	8	<b>^</b>	<b>O</b>	8	35	44x27x27	











#### **WASHING MACHINES**

Br	and + Model	Overall Score	Price	Surv Resi	ey ılts	Test	Resul	ts				Feat	ures + Spec	s
				Predicted reliability	Owner satisfaction	Washing performance	Energy efficiency	Water efficiency	Gentleness	Noise	Vibration	Cycle time (min.)	Dimensions (in.)	Stackable
	TOP-LOAD HIGH-EFFICIENCY	(HE) WASHERS	Continued		:		:	:	:	:	:			-
	Whirlpool WTW5020SW	58	\$598	0	<b>O</b>	0	0	0	<b>^</b>	<b>O</b>	8	60	42x27x28	
	Maytag MVW5430MW	55	\$699	0	<b>O</b>	0	<b>•</b>	0	0	0	8	65	44x27x28	
	Whirlpool WTW4950HW	54	\$668	0	<b>O</b>	0	0	0	0	<b>O</b>	8	45	44x27x27	
	Whirlpool WTW6157PW	52	\$898	0	<b>•</b>	•	<b>•</b>	0	<b>•</b>	0	8	50	42x27x28	
	Whirlpool WTW6150PW	<b>\$</b> 52	\$848	0	<b>O</b>	•	<b>•</b>	0	<b>^</b>	0	8	50	40x28x28	
	TOP-LOAD AGITATOR WASHE	RS			•		•	•		•	•	'		•
0	LG WT8405CW	♦ 80	\$899	8		8	<u>^</u>	8			8	90	43x27x29	
6	LG WT7005CW	78	\$648	8	0	<b>^</b>	<b>△</b>	<b>△</b>	0	<b>^</b>	8	70	45x27x29	
0	LG WT8205CW	78	\$749	8	0	8	8	<b>^</b>	0	0	8	105	43x27x29	
0	LG WT7305CW	77	\$1,045	8	0	8	<b>•</b>	8	<b>O</b>	0	8	70	45x27x29	
Θ	Samsung WA46CG3505AW	69	\$649	<b>^</b>	<b>O</b>	0	<b>•</b>	8	0	<b>^</b>	8	65	46x27x29	
0	Samsung WA54CG7105AD	68	\$799	<b>^</b>	<b>O</b>	0	8	<b>•</b>	<b>O</b>	<b>^</b>	8	100	44x27x29	
0	Insignia NS-WMT41WA5	68	\$550	-	-	<b>•</b>	0	<b>^</b>	<b>^</b>	0	8	80	43x27x30	
0	GE Profile PTW705BSTWS	67	\$748	0	8	8	<b>•</b>	0	<b>O</b>	0	8	105	44x28x29	
	Hotpoint HTW265ASWWW	63	\$599	<b>^</b>	8	0	<b>•</b>	<b>•</b>	<b>•</b>	<b>O</b>	8	55	44x27x27	
	Maytag MVW7230HW	63	\$898	0	0	0	<b>•</b>	0	0	0	8	55	44x27x28	
	Speed Queen TC5003WN	62	\$1,399	8	8	0	<b>O</b>	0	0	<b>O</b>	8	55	43x26x28	
	GE Profile PTW605BSRWS	62	\$810	0	8	<b>•</b>	<b>•</b>	0	<b>O</b>	<b>O</b>	8	105	44x28x29	
	<b>GE</b> GTW585BSVWS	62	\$628	0	8	<b>•</b>	0	8	<b>O</b>	0	8	50	44x27x27	
	Maytag MVW6230HW	62	\$942	0	0	<b>^</b>	0	0	0	0	8	65	42x27x28	
	Whirlpool WTW8127LC	<b>62</b>	\$998	0	<b>O</b>	0	<b>•</b>	0	0	0	8	60	44x27x28	
	Speed Queen TR7003WN	61	\$1,500	8	8	<b>•</b>	<b>O</b>	<b>O</b>	0	<b>^</b>	8	70	43x24x28	
	Avanti SLTW37D0W	60	\$808	-	-	<b>•</b>	0	<b>O</b>	<b>^</b>	0	8	55	42x25x27	
	Insignia NS-TWM41WH8A	59	\$550	-	-	0	0	0	0	0	8	80	44x27x29	
	Maytag MVW5435PW	59	\$810	0	0	0	<b>^</b>	0	0	<b>O</b>	8	65	44x28x28	
	Amana NTW4519JW	59	\$519	0	8	0	0	0	0	0	8	40	44x27x26	
	Maytag MVW4005SW	59	\$549	0	0	0	0	0	<b>•</b>	<b>©</b>	8	40	44x27x26	
	LG WT6105CW	58	\$549	8	0	•	<b>•</b>	0	<b>•</b>	<b>•</b>	8	45	45x27x29	
	Whirlpool WTW5057LW	57	\$698	0	<b>O</b>	0	0	<b>O</b>	<b>•</b>	1	8	60	42x27x28	
	Frigidaire FLVW7523BW	57	\$764	0	8	<b>•</b>	0	<b>•</b>	0	0	8	95	44x27x30	
	Midea MLTW44A4BWW	56	\$775	-	-	0	0		<b>^</b>	0	8	85	45x27x30	









#### **WASHING MACHINES**

Bra	and + Model	Overall Score	Price	Surv Resi	ey ults	Test	Resul	ts				Feat	ures + Spec:	5
				Predicted reliability	Owner satisfaction	Washing performance	Energy efficiency	Water efficiency	Gentleness	Noise	Vibration	Cycle time (min.)	Dimensions (in.)	Stackable
	TOP-LOAD AGITATOR WASHE	RS Continued			•			•						
	Whirlpool WTW5015LW	56	\$765	0	<b>O</b>	0	0	<b>O</b>	<b>^</b>	<b>O</b>	8	60	42x27x28	
	<b>GE</b> GTW385ASWWS	56	\$559	0	8	•	<b>•</b>	<b>•</b>	<b>•</b>	•	8	45	44x27x27	
	Maytag MVW5035MW	56	\$765	0	0	0	0	0	<b>•</b>	<b>O</b>	8	65	44x27x28	
	Whirlpool WTW4957PW	55	\$789	0	<b>•</b>	0	0	0	<b>•</b>	0	8	50	44x27x27	
	Maytag MVW6500MBK	51	\$799	0	0	•	0	0	<b>•</b>	0	8	60	43x27x28	
	Maytag MVW4505MW	49	\$599	0	0	•	<b>•</b>	0	0	<b>•</b>	8	60	44x27x28	
	COMPACT WASHERS													
•	Miele WXI860WCS	86	\$2,099	8	8	8	8	8	<b>^</b>	<b>^</b>	0	100	33x24x25	•
<b>Ø</b>	Miele WXD160WCS	84	\$1,499	8	8	8	8	8	0	<b>•</b>	0	95	34x24x26	•
•	LG WM1455HWA	<b>83</b>	\$1,198	8	0	8	<b>•</b>	8	<b>•</b>	<b>•</b>	0	90	34x24x25	•
0	Electrolux ELFW4222AW	<b>\$</b> 81	\$998	8	0	8	<b>•</b>	8	<b>•</b>	0	<b>•</b>	65	34x24x26	•
•	Bosch 500 Series WGB24600UC	78	\$1,499	0	0	8	8	8	0	<b>•</b>	0	95	34x24x26	•
	Bosch 300 Series WGA12400UC	73	\$1,249	0	0	0	8	8	<b>•</b>	<b>•</b>	0	60	34x24x25	•
	Samsung WW25B6900AW	72	\$988	<b>•</b>	<b>O</b>	0	8	8	<b>•</b>	•	0	100	34x24x27	•
	<b>GE</b> GFW148SSMWW	<b>\$</b> 72	\$1,079	0	8	<b>^</b>	8	8	<b>•</b>	<b>•</b>	<b>•</b>	95	34x24x26	•
	Blomberg WM98220SX	<b>69</b>	\$1,099	-	-	<b>•</b>	8	8	<b>•</b>	0	<b>O</b>	80	34x24x23	•
	Kenmore 41202	68	\$900	-	-	8	<b>•</b>	8	<b>•</b>	0	<b>•</b>	125	34x24x24	•
	Asko W4114CW	67	\$2,049	0	0	<b>^</b>	<b>•</b>	<b>•</b>	<b>O</b>	0	<b>O</b>	85	33x24x28	•
	Asko W2084W	65	\$1,499	0	0	8	<b>•</b>	<b>•</b>	0	0	<b>•</b>	80	34x24x23	
	Midea MLH25N7BWW	63	\$913	-	-	0	8	<b>O</b>	1	0	<b>O</b>	70	34x24x24	•
	Equator 835	62	\$1,369	-	-	0	<b>•</b>	<b>•</b>	<b>△</b>	0	<b>•</b>	70	34x24x25	•
	<b>GE</b> GNW128SSMWW	60	\$989	0	8	0	<b>•</b>	<b>•</b>		<b>O</b>	8	45	39x24x25	•

Digital and All Access members can find the latest, complete ratings at **CR.org/washers**.

**HOW WE TEST: Overall Score** combines test results with survey data for predicted reliability and owner satisfaction. Predicted reliability estimates the likelihood that newly purchased models from a given brand will develop problems or break within the first five years. Findings are based on CR's 2022, 2023, and 2024 Fall Quarterly Surveys. Owner satisfaction

reflects the proportion of CR members who are extremely likely to recommend the washing machine they bought. In cases where we have insufficient survey data to provide a brand-level rating, indicated by a gray dash (—), the model receives the weighted category average scores for reliability and satisfaction. Washing performance reflects the degree of stain removal from fabric

using the most aggressive normal cycle. **Energy efficiency** is based on the energy needed to heat the water using a warm wash and cold rinse, to run the washer, and to dry the remaining moisture left at the end of a cycle. Water efficiency is based on total water used when washing an 8-pound load (6-pound for compacts). Higher scores for **Gentleness** reflect less wear and tear caused by

washing. Noise reflects panelists' judgments during the fill, wash, drain, and spin cycles. Higher **Vibration** sores mean less vibration is transmitted to a wooden floor. **Price** is approximate retail. Eco-friendly Green Choice washers are marked by a green leaf icon that signifies they are reliable, energy and water efficient, gentler on clothes, and carry less weight and volume.

















## **Washer-Dryer Pairs**

Here are our picks for the 12 top-performing matching washer-dryer pairs, across all the categories we test. See our ratings for washing machines (page 57) and clothes dryers (page 9) for more options, or visit <u>CR.org/washer-dryer-pairs</u> for our full ratings.

#### FRONT LOADERS



\_G

Signature WM9900HSA Washer
Signature DLEX9900S Dryer
Price for pair: \$4,198

86



LG

**♥ WM8900HBA** Washer **DLEX8900B** Dryer Price for pair: \$2,200

85



Samsung

WF45B6300AW Washer
DVE45B6300W Dryer
Price for pair: \$1,490

77



**Electrolux** 

♥ 700 SERIES ELFW7738AW Washer ELFE7738AW Dryer Price for pair: \$2,257

76

#### HIGH-EFFICIENCY (HE) TOP LOADERS



LG

♥ WT8600CB Washer
♥ DLEX8600BE Dryer
Price for pair: \$2,710

85



LG

**§** WT7000CW Washer DLE7000W Dryer Price for pair: \$1,260

80



Samsung

WA55CG7100AW Washer DVE55CG7100W Dryer Price for pair: \$2,000

70



**GE Profile** 

PTW700BSTWS Washer PTD70EBSTWS Dryer Price for pair: \$1,620

68

#### **AGITATOR TOP LOADERS**



LG

SWT8205CW Washer DLE8200W Dryer Price for pair: \$1,899

80



Samsung

**S** WA46CG3505AW Washer **DVE47CG3500W** Dryer Price for pair: \$1,710

72



Insignia

S NS-WMT41WA5 Washer NS-DRT70EWA5 Dryer Price for pair: \$1,050

70

### COMPACT



Miele

▼ WXI860WCS Washer
▼ TXI680WP Dryer
Price for pair: \$3,610

83









# TECH







## Computers, Desktop

Desktops typically offer more performance for the money than laptops. They can also be upgraded more easily than laptops, letting you increase power or add features down the line.



#### What to Look For

For less clutter and a sleeker design, all-in-one desktops hide the computer hardware in a smaller package. They may cost more than buying a tower or compact desktop and separate monitor, however.

A solid-state drive (which is faster than a traditional

hard disk drive: the new M.2 drives are the fastest type of SSD) will give you shorter load times and quick access to applications and other data. Some include an additional hard disk drive of 1TB or more for extra storage space.

#### What to Skip

Upgrading beyond 16GB

of memory isn't necessary, unless you're a big multitasker and use multiple programs at once or a video editor.

#### What You'll Pay

■You can get a very good all-in-one for \$500 to \$900, but many fullerfeatured models cost more than \$1,000.

#### **BUYING ADVICE**

If you're deciding between several brands, consider the manufacturer's owner satisfaction and reliability ratings.

For more buying advice, go to <u>CR.org/computers</u>.

Bra	nd + Model	Overall Score	Price	Surv Res		Tes	t Res	ults		Features + S	Specs					
				Predicted reliability	Owner satisfaction	Performance	Versatility	Ergonomics	Display	S0	Display size (in.)	Processor	Memory (GB)	Storage (GB)	Wireless mouse	Wireless keyboard
	TOWER DESKTOPS															
•	<b>Dell</b> Tower Plus	79	\$1,500	0	<b>•</b>	8	8	<b>•</b>	NA	Windows 11 Home	NA	Intel Core Ultra 265	16	1000		
•	<b>Lenovo</b> ThinkCentre M70t Gen 5	70	\$1,680	0	0	<b>^</b>	<b>•</b>	<b>△</b>	NA	Windows 11 Pro	NA	Intel Core i7	32	512		

•	<b>Dell</b> Tower Plus	79	\$1,500	0	•	8	8	<b>○</b>	NA	Windows 11 Home	NA	Intel Core Ultra 265	16	1000		
•	<b>Lenovo</b> ThinkCentre M70t Gen 5	70	\$1,680	0	•	<b>•</b>	<b>•</b>	<b>•</b>	NA	Windows 11 Pro	NA	Intel Core i7	32	512		
•	MSI PRO DP180	65	\$1,100	0	•	0	8	•	NA	Windows 11 Home	NA	Intel Core i5	16	5000		
•	<b>Lenovo</b> IdeaCentre 3	65	\$900	0	•		<b>•</b>	<b>•</b>	NA	Windows 11 Home	NA	Intel Core i7	16	1000		
	<b>Dell</b> Inspiron 3030S-5622BLU	63	\$750	0	•	0	•	<b>•</b>	NA	Windows 11 Home	NA	Intel Core i5	16	1000		
	<b>HP</b> OmniDesk Slim Desktop - S03-0034	63	\$530	0	1	0	1	8	NA	Windows 11 Home	NA	Intel Core i3	8	256	•	•
	<b>Dell</b> Inspiron Desktop (14 gen) i3030-5714BLU-PUS	61	\$550	0	•	0	<b>•</b>	<b>•</b>	NA	Windows 11 Home	NA	Intel Core i5	8	512		
	<b>Lenovo</b> ThinkCentre Desktop	59	\$1,045	0	1	0	<b>•</b>	<b>•</b>	NA	Windows 11 Pro	NA	Intel Core i5	16	256		
	<b>Dell</b> OptiPlex 7000 - 2T6X9	59	\$900	0	•	0	1	<b>•</b>	NA	Windows 11 Pro	NA	Intel Core i5	16	256		
	<b>HP</b> M01-F3020	52	\$540	0	1	0	1	•	NA	Windows 11 Home	NA	AMD Ryzen 3	8	512		
	<b>HP</b> M01-F2254	52	\$500	0	1	0	1	1	NA	Windows 11 Home	NA	Intel Core i3	8	256		
	<b>Lenovo</b> IdeaCentre 3 Desktop - 90VT0067US	49	\$400	0	1	•	1	<b>•</b>	NA	Windows 11 Home	NA	Intel 300	8	256		







#### COMPUTERS, DESKTOP

Bra	and + Model	Overall Score	Price	Sur Res	/ey ults	Tes	t Res	ults		Features + S	Specs	5				
				Predicted reliability	Owner satisfaction	Performance	Versatility	Ergonomics	Display	S0	Display size (in.)	Processor	Memory (GB)	Storage (GB)	Wirelessmouse	Wireless
	MINI DESKTOPS															
•	Apple Mac Studio - 2025	82	\$2,000	8	8	8	<b>•</b>	1	NA	macOS Seguoia 15.3	NA	Apple M4 Max (14 core)	36	512	NA	N.
9	<b>Apple</b> Mac mini Desktop (MCX44LL/A)	79	\$1,400	8	8	8	0	0	NA	macOS Sequoia 15.1	NA	Apple M4 Pro (12 core)	24	512	NA	N
9	Apple Mac Studio (M2 Max)	76	\$2,000	8	8	8	<b>○</b>	<b>1</b>	NA	macOS Ventura 13.4	NA	Apple M2 Max	32	512	NA	N
9	Asus Nuc 14 Pro U5	73	\$800	<b>△</b>	<b>△</b>	<b>△</b>	<b>•</b>	8	NA	Windows 11 Pro	NA	Intel Core Ultra 5	16	512	NA	N
9	Apple Mac Mini Desktop	72	\$600	8	8	<b>△</b>		<b></b>	NA	macOS Sequoia 15.1	NA	Apple M4 (10 core)	16	256	NA	N
9	<b>Dell</b> OptiPlex 7000 Desktop DN5R3	68	\$1,450	0	<b>△</b>	<b>△</b>	1	8	NA	Windows 11 Pro	NA	Intel Core i7	16	512	•	-
9	MSI Cubi 5	68	\$880	0	1	0	<b>•</b>	8	NA	Windows 11 Pro	NA	Intel Core i7	16	1000	NA	١
	MSI Pro DP21	59	\$858	0	0	0	<b>•</b>	0	NA	Windows 11 Home	NA	Intel Core i7	8	512		
	<b>Lenovo</b> ThinkCentre M70q Gen 5	57	\$814	0	1	0	1	<b>•</b>	NA	Windows 11 Pro	NA	Intel Core i5	16	256		
	<b>Dell</b> OptiPlex 7000 - HG15N	55	\$710	0	<b>○</b>	0	0	<b>•</b>	NA	Windows 11 Pro	NA	Intel Core i5	8	256		
	<b>HP</b> Elite Mini 400	54	\$770	0	•	0		<b>•</b>	NA	Windows 11 Pro	NA	Intel Core i5	16	256		
	MSI PRO DP21 Desktop	54	\$500	0	•	0	0	1	NA	Windows 11 Home	NA	Intel Core i7	16	500		
	ALL-IN-ONE DESKTOPS		•				•									
9	<b>HP</b> OmniStudio X 27" Full HD Touch-Screen All-in-One	75	\$1,480	0			<b>(2)</b>	<b>(2)</b>	<b>△</b>	Windows 11 Home	27	Intel Core Ultra 7	32	1000	•	(
9	Apple iMac (M4, MWUF3LL/A)	74	\$1,300	8	8	<b>•</b>	0	<b>○</b>	8	macOS Sequoia 15.1	24	Apple M4 (8 core)	16	256	•	(
9	Asus Zen AiO M5401WYA-DH704T	70	\$1,460	<b>^</b>		0	<b>○</b>	<b>②</b>	<b>△</b>	Windows 11 Home	23.8	AMD Ryzen 7	16	512	•	(
9	<b>HP</b> 27-cr1064	67	\$1,130	0	0	0	<b>•</b>	8	<b>△</b>	Windows 11 Home	27	Intel Core Ultra 7	16	1000	•	
	<b>MSI</b> Pro AP272 13M-290US	64	\$800	0	0	0	<b>^</b>	<b>△</b>	<b>△</b>	Windows 11 Home	27	Intel Core i5	8	1000	•	
	HP Envy Move 24-cs0074	57	\$800	0	0	0	<b>•</b>	0	<b>△</b>	Windows 11 Home	23.8	Intel Core i5	8	512	NA	
	<b>HP</b> 24-cr0036	55	\$600	0	1	<b>•</b>	<b>^</b>	1	<b>△</b>	Windows 11 Home	23.8	AMD Ryzen 5	8	256		
	Acer Aspire C22-1610-UA91	53	\$420	0	0	•	0	0	<b>△</b>	Windows 11 Home	21.5	Intel Core i3	8	512		
	<b>HP</b> 22-dg0024	36	\$370	0	0	8		0		Windows 11 Home	21.5	Intel Celeron J4025	4	128		

Digital and All Access members can find the latest, complete ratings at CR.org/computers.

#### **HOW WE TEST:** Overall Score

combines test results with survey data for predicted reliability and owner satisfaction. Predicted reliability estimates the likelihood that newly purchased models from a given brand will develop problems or break within

the first three years. Findings are  $\,$ based on CR's 2022, 2023, and 2024 Winter Quarterly Surveys. Owner  ${\bf satisfaction}$  reflects the proportion of CR members who are extremely likely to recommend the desktop computer they bought. Performance reflects

speed while running productivity applications, multimedia applications, and 3D games. **Versatility** includes hardware, such as memory-card slots and A/V connections; software, such as security programs; and tech support and warranty provisions. **Ergonomics** 

represents the quality of the keyboard and pointing device, and accessibility of features. For all-in-ones, display covers display size, clarity, color, contrast, brightness, and glare. Price is approximate retail.















## **Computers, Laptop**

Some laptops offer features and capabilities that rival those of traditional desktops. You'll find more thin, light laptops than ever, and touch screens and solid-state drives are becoming more common.



#### What to Look For

A 10- to 13-inch model is best if you plan to carry the laptop around with you frequently. A 14- to 16-inch screen provides a larger area to view photos or videos and a more comfortable keyboard fit. A 17- to 18-inch model can be an entertainment-oriented desktop replacement.

A convertible or detachable model works as a tablet, too.

#### What to Skip

■You don't need a 4K display unless you regularly edit high-res photos or videos. These displays pack four times as many pixels as a 1080p display but typically at the cost of battery life.

#### What You'll Pay

Larger laptops are generally more expensive than their smaller counterparts, so if price is your overriding concern it pays to shop small. A well-equipped 12- to 13-inch laptop costs right around \$1,000. Step up to 15 inches and you'll be paying closer to \$1,500.

#### **BUYING ADVICE**

If you want to customize a laptop model, order à la carte from the manufacturer's website.

For more buying advice, go to <u>CR.org/laptops</u>.

Bra	and + Model	Overall Score	Price	Sur Res	vey ults	Tes	st Re	sults	5		Fea	tures	+ Spec	s				
				Predicted reliability	Owner satisfaction	Ergonomics	Portability	Display	Performance	Versatility	Display size (in.)	Battery life, web (hr.)	Battery life, video (hr.)	Weight (Ib.)	2-in-1	Pracessar	Memory (GB)	Storage (GB)
	17- TO 18-INCH LAPTOP	S																
•	<b>LG</b> Gram Pro 17 (2024)	78	\$2,100	8	8	<b>△</b>	8	<b>^</b>	<b>•</b>	<b>^</b>	17.0	18.25	17.25	2.9		Intel Core Ultra 7	16	1000
•	Asus ROG Strix G814JIR-XS96	65	\$2,300	0	0	<b>△</b>	<b>•</b>	<b>^</b>	8	<b>△</b>	18.0	4.50	2.75	6.5		Intel Core i9	32	1000
	Asus Vivobook 17 (F1704, 12th Gen Intel)	57	\$700	0	0	<b>△</b>	0	0	1	<b>○</b>	17.3	9.00	7.25	4.5		Intel Core 5	16	512
	<b>Acer</b> Aspire 5 A517-58M-59S6	56	\$1,000	0	0	8	<b>△</b>	0	0	0	17.3	11.25	9.25	4.7		Intel Core i5	8	512
	<b>HP</b> 17.3" 17-cp3005dx	51	\$350	0	0	0	0	0	<b>•</b>	0	17.3	9.25	6.25	4.6		AMD Ryzen 5	8	512
	<b>HP</b> 17.3" HD+ Laptop	47	\$580	0	0	<b>△</b>	0	<b>•</b>	<b>©</b>	0	17.3	9.50	6.50	4.5		Intel Core i3	8	256
	15- TO 16-INCH LAPTOP	S																
	Apple MacBook Pro (MX2X3LL/A)	85	\$2,250	8	8	8	<b>○</b>	8	8	0	16.2	18.00	17.00	4.7		Apple M4 Pro (14 core)	24	512
•	<b>LG</b> Gram Pro 16 (Nvidia RTX)	80	\$2,800	8	<b>②</b>	<b>△</b>	<b>②</b>	<b>^</b>	<b>•</b>	<b>○</b>	16.0	17.00	17.25	2.8		Intel Core Ultra 7	32	2000
0	Apple MacBook Air -2025	80	\$1,200	8	8	8	8	8	8	<b>•</b>	15.3	14.75	13.50	3.3		Apple M4 (10 core)	16	256
0	<b>Samsung</b> Galaxy Book5 Pro 360	79	\$1,450	<b>△</b>	0	8	8	8	<b>△</b>	8	16.0	16.75	19.50	3.7	•	Intel Ultra 7	16	1000
	<b>Samsung</b> Galaxy Book4 Ultra	79	\$3,000	<b>△</b>	0	8	<b>○</b>	8	8	8	16.0	14.50	16.25	4.0		Intel Core Ultra 7	16	1000







### COMPUTERS, LAPTOP

Bra	and + Model	Overall Score	Price		vey sults	Te	st Re	sult	5		Fea	tures	+ Spec	s				
				Predicted reliability	Owner satisfaction	Ergonomics	Portability	Display	Performance	Versatility	Display size (in.)	Battery life, web (hr.)	Battery life, video (hr.)	Weight (Ib.)	2-in-1	Processor	Memory (GB)	Storage (GB)
	15- TO 16-INCH LAPTOR	S Continued																
0	<b>Samsung</b> Galaxy Book5 Pro - NP960XHA-KG2US	78	\$1,300	<b>△</b>	0	8	8	8	<b>^</b>	8	16.0	16.75	20.00	3.4		Intel Core Ultra 7	16	1000
0	<b>Apple</b> MacBook Air 15-inch (2024, M3, 8GB, 512GB)	76	\$1,200	8	8	8	<b>△</b>	8	<b>△</b>	<b>②</b>	15.3	13.75	12.50	3.3		Apple M3 (8 core)	8	51
•	Asus Zenbook S 16 (UM5606)	76	\$1,800	0	0	<b>△</b>	<b>•</b>	<b>•</b>	8	8	16.0	12.75	14.75	3.3		AMD Ryzen 9 HX	32	1000
6	<b>Lenovo</b> Yoga Slim 7i Aura Edition - Copilot+ PC	76	\$1,300	0	0	<b>△</b>	8	8	<b>△</b>	8	15.3	19.75	15.50	3.4		Intel Core Ultra 7	16	1000
•	Asus ProArt P16	73	\$1,650	0	0	8	1	<b>•</b>	8	8	16.0	8.00	9.00	4.0		AMD Ryzen 9 AI HX	35	1000
<b>Ø</b>	<b>Lenovo</b> Legion 7i 16	72	\$1,400	0	0	8	0	8	<b>^</b>	8	16.0	9.25	7.25	5.0		Intel Core i7	16	1000
•	Samsung Galaxy Book4 360	72	\$1,350	<b>○</b>	0	8	8	<b>•</b>	0	8	15.6	18.00	14.00	3.2	•	Intel Core 7	16	511
<b>Ø</b>	Asus Vivobook S 15	71	\$1,300	0	0	0	8	<b>•</b>	<b>^</b>	8	15.6	15.00	15.25	3.2		Qualcomm Snap- dragon X Elite	16	100
•	<b>Lenovo</b> Legion Pro 5i 16	71	\$1,750	0	0	8	<b>O</b>	<b>•</b>	8	8	16.0	8.25	6.50	5.4		Intel Core i9	32	100
•	Asus ROG Zephyrus G16 GU605MI-G16.U94070	71	\$2,000	0	0	<b>△</b>	<b>△</b>	<b>△</b>	8	<b>•</b>	16.0	10.75	10.25	4.0		Intel Core Ultra 9	16	100
6	Acer Swift 16 AI - SF16-51T-76TG	69	\$850	0	0	<b>△</b>	8	<b>•</b>	<b>○</b>	<b>•</b>	16.0	14.25	16.00	3.4		Intel Core Ultra 7	16	100
6	Dell Inspiron Plus 16" Touchscreen Intel Evo Platform Laptop - i7640-7059BLU-PUS	67	\$800	0	•	0	8	<b>△</b>	•	8	16.0	26.00	21.00	4.7		Intel Core Ultra 7	32	1000
•	MSI Vector GP68HX 13VH-256US	67	\$1,890	0	0	<b>△</b>	<b>O</b>	1	8	8	16.0	9.00	7.25	5.9		Intel Core i9	16	100
0	Acer Predator Triton PT16-51-76XZ	66	\$1,500	0	0	<b>△</b>	0	<b>△</b>	<b>^</b>	<b>•</b>	16.0	10.75	9.00	5.1		Intel Core i7	16	100
0	<b>HP</b> OMEN 16.1" Gaming Laptop - 14th Gen Intel Core i7	66	\$1,350	0	0	8	0	0	8	8	16.1	9.25	6.75	5.2		Intel Core i7	32	100
6	<b>HP</b> OmniBook X 16-ar0013dx	65	\$650	0	0	8	8	0	0	8	16.0	18.50	15.00	4.6	•	AMD Ryzen AI 5	16	51
•	Samsung Galaxy Book4 Edge - Copilot + PC	65	\$750	<b>•</b>	0	<b>△</b>	8	1	0	<b>^</b>	15.6	21.25	25.00	3.3		Qualcomm Snap- dragon X Plus	16	51
0	Samsung Galaxy Book4	65	\$1,350	<b>△</b>	0	<b>△</b>	<b>•</b>	0	0	<b>•</b>	15.6	12.50	9.50	3.4		Intel Core 7	16	51
•	<b>Lenovo</b> ThinkBook 16 G7	65	\$810	0	0	<b>△</b>	8	1	0	<b>^</b>	16.0	26.75	23.75	4.0		Qualcomm Snap- dragon X Plus	16	51
<b>Ø</b>	Asus Vivobook 16	63	\$750	0	0	8	8	0	0	<b>•</b>	16.0	18.25	20.25	4.2		Qualcomm Snapdragon X	16	51
•	<b>LG</b> gram 15" Laptop - 15U50T-G.ARS2U1	63	\$650	8	8	<b>△</b>	<b>•</b>	0	<b>•</b>	<b>•</b>	15.6	11.25	8.00	3.6		Intel Core i5	8	51
<b>Ø</b>	<b>Lenovo</b> ThinkPad E16 Gen 2 Laptop 21MA0006US	62	\$1,090	0	0	<b>△</b>	<b>•</b>	0	0	8	16.0	13.75	10.75	4.1		Intel Core Ultra 7	16	51
0	MSI Katana 15 15.6" - KATANA15132232	61	\$1,000	0	0	<b>△</b>	<b>•</b>	1	<b>△</b>	<b>•</b>	15.6	7.50	5.50	5.1		Intel i7	16	1000
<b>②</b>	MSI Cyborg 15	58	\$820	0	0	<b>△</b>	0	0	<b>△</b>	<b>•</b>	15.6	6.50	4.75	4.5		Intel Core i7	16	51
<b>②</b>	<b>Lenovo</b> IdeaPad Slim 3i 15	58	\$695	0	0	0	<b>^</b>	1	0	<b>•</b>	15.6	13.75	10.25	3.6		Intel Core i5	8	25
	<b>HP</b> ProBook 460 G11 - A1LD5UT#ABA	57	\$965	0	0	0	<b>•</b>	0	0	<b>•</b>	16.0	9.75	9.75	3.9		Intel Core Ultra 5	16	250
	HP Victus 15.6" Full HD Gaming Laptop - 15-fb2063dx	57	\$800	0	0	8	0	1	0	•	15.6	9.75	7.00	4.9		AMD Ryzen 5	8	518











### COMPUTERS, LAPTOP

Bra	nd + Model		verall core	Price	Sur Res	vey ults	Tes	st Re	sult	6		Fea	tures ·	+ Spec	s				
					Predicted reliability	Owner satisfaction	Ergonomics	Portability	Display	Performance	Versatility	Display size (in.)	Battery life, web (hr.)	Battery life, video (hr.)	Weight (Ib.)	2-in-1	Processor	Memory (GB)	Storage (GB)
	14-INCH LAPTOPS																		
	<b>Apple</b> MacBook Pro - Nano-texture display	82		\$2,150	8	8	<b>△</b>	<b>○</b>	8	8	<b>①</b>	14.2	17.00	15.25	3.5		Apple M4 Pro (14 core)	24	512
6	<b>Apple</b> MacBook Pro (M4, MW2U3LL/A)	80		\$1,430	8	8	<b>◇</b>	<b>△</b>	8	8	0	14.2	16.75	16.00	3.4		Apple M4 (10 core)	16	512
•	Samsung Galaxy Book5 Pro - Copilot+ PC	76		\$1,350	<b>△</b>	0	<b>△</b>	8	8	<b>^</b>	8	14.0	15.50	16.75	2.7		Intel Core Ultra 7	16	512
•	<b>Apple</b> MacBook Pro 14 (8 Core, M3, 512GB)	75		\$1,500	8	8	<b>◇</b>	<b>△</b>	8	<b>△</b>	<b>•</b>	14.2	14.75	13.25	3.4		Apple M3 (8 core)	8	512
•	<b>Asus</b> Zenbook UX3405MA-PH77	<b>74</b>		\$1,350	0	0	<b>△</b>	8	<b>•</b>	<b>•</b>	8	14.0	18.50	16.25	2.8		Intel Core Ultra 7	32	1000
0	<b>Samsung</b> Galaxy Book4 Pro 14" (Core Ultra 7)	74		\$1,150	<b>△</b>	0	<b>◇</b>	8	8	<b>△</b>	<b>⊗</b>	14.0	15.75	14.25	2.7		Intel Core Ultra 7	16	512
0	<b>Lenovo</b> T14s Gen 6 Snap- dragon Laptop 21N10000U	74		\$1,090	0	0	<b>◇</b>	8	8	<b>•</b>	8	14.0	32.50	28.00	2.7		Qualcomm Snap- dragon X Elite	32	1000
0	<b>Lenovo</b> Yoga Slim 7x - Copilot+ PC 83ED0001US	<b>74</b>		\$1,200	0	0	<b>△</b>	8	<b>•</b>	<b>^</b>	8	14.5	16.50	18.00	2.8		Qualcomm Snap- dragon X Elite	16	512
0	Asus Zenbook 14 OLED (UM3406)	73		\$1,050	0	1	<b>△</b>	<b>○</b>	<b>○</b>	<b>•</b>	8	14.0	16.25	15.00	2.9		AMD Ryzen 7	16	1000
0	Asus Vivobook S	73		\$1,100	0	0	<b>◇</b>	<b>○</b>	<b>^</b>	8	<b>△</b>	14.0	14.50	12.25	2.9		AMD Ryzen 9	24	512
6	<b>HP</b> OmniBook Ultra Flip 2-in-1 Laptop Next Gen Al PC - 14t-fh000	72		\$1,100	0	0	8	8	•	<u></u>	<u></u>	14.0	16.25	16.75	2.9	•	Intel Core Ultra 5	16	512
6	<b>Samsung</b> Galaxy Book4 Pro 14" (Core Ultra 5)	72		\$980	<b>△</b>	0	<b>◇</b>	<b>△</b>	8	•	8	14.0	14.75	13.50	2.7		Intel Core Ultra 5	16	512
•	<b>Lenovo</b> Yoga Slim 9i	72		\$1,640	0	1	<b>△</b>	8	<b>^</b>	<b>^</b>	<b>○</b>	14.0	14.50	16.50	2.7		Intel Core Ultra 7	16	512
•	<b>HP</b> OmniBook X 14" 14-fe0013dx	72		\$1,200	0	0	<b>◇</b>	<b>⊗</b>	<b>•</b>	<b>•</b>	<b>△</b>	14.0	23.25	21.50	2.9		Qualcomm Snap- dragon X Elite	16	1000
•	Asus TUF Gaming A14 (2024)	<b>71</b>		\$1,400	0	1	<b>△</b>	<b>○</b>	8	8	<b>○</b>	14.0	15.00	11.25	3.2		AMD Ryzen T	16	1000
<b>②</b>	<b>HP</b> EliteBook Ultra G1q8	68		\$1,550	0	0	<b>◇</b>	8	<b>•</b>	0	<b>○</b>	14.0	22.50	22.25	2.9		Qualcomm Snap- dragon X Plus	16	512
•	<b>Dell</b> Latitude 7000	68		\$1,610	0	<b>○</b>	0	8	<b>○</b>	<b>•</b>	<b>○</b>	14.0	21.75	18.75	3.2		Qualcomm Snap- dragon X Elite	32	512
<b>Ø</b>	<b>HP</b> OmniBook X Flip	67		\$1,000	0	0	8	8	0	<b>•</b>	8	14.0	19.50	17.75	3.3	•	Intel Core Ultra 5	16	512
0	<b>Lenovo</b> IdeaPad 5x - Copilot+ PC - 2-in-1 14	67		\$690	0	•	<b>△</b>	<b>○</b>	<b>○</b>	•	8	14.0	16.50	19.00	3.3	•	Qualcomm Snap- dragon X Plus	16	512
<b>Ø</b>	<b>HP</b> Omen Transcend 14-FB0023DX	65		\$2,000	0	0	<b>◇</b>	0	<b>•</b>	8	<b>○</b>	14.0	10.75	8.25	3.6		Intel Core Ultra 9	32	1000
•	<b>Asus</b> Zenbook Duo UX8406MA-PS99T	64		\$1,700	0	0	<b>⊗</b>	<b>•</b>	<b>^</b>	<b>○</b>	<b>○</b>	14.0	6.25	6.25	3.8	•	Intel Ultra 9	32	1000
•	<b>HP</b> OmniBook X 14-fk0013dx	64		\$950	0	0	<b>△</b>	<b>○</b>	0	<b>•</b>	8	14.0	17.25	13.50	3.4	•	AMD Ryzen AI 5	16	512
•	•	63		\$1,050	0	1	<b>△</b>	8	<b>O</b>	•	8	14.0	22.25	16.50	3.6	•	Intel Core Ultra 7	16	1000
<b>Ø</b>	<b>Dell</b> XPS 14 9440 OLED	63		\$2,100	0	<b>•</b>	0	0	8	<b>•</b>	<b>•</b>	14.5	14.00	11.25	3.9		Intel Core Ultra 7	32	1000
•	<b>Dell</b> Pro 14 Plus	63		\$1,890	0	<b>○</b>	<b>△</b>	<b>○</b>	0	<b>•</b>	8	14.0	18.25	13.50	3.4		Intel Core Ultra 5	16	512
•	HP Omen 14-fb0013dx	63		\$1,230	0	0	<b>△</b>	0	<b>○</b>	<b>•</b>	<b>•</b>	14.0	10.75	8.00	3.6		Intel Core Ultra 7	16	1000
•	<b>Asus</b> Zenbook Duo UX8406MA-DS76T	63		\$1,305	0	•	8	<b>•</b>	<b>○</b>	<b>•</b>	<b>•</b>	14.0	8.50	7.25	3.9	•	Intel Core Ultra 7	16	1000











#### **COMPUTERS, LAPTOP**

Bra	and + Model	Overall Score	Price		vey sults	Tes	st Re	sult	6		Fea	tures ·	+ Spec	s				
				Predicted reliability	Owner satisfaction	Ergonomics	Portability	Display	Performance	Versatility	Display size (in.)	Battery life, web (hr.)	Battery life, video (hr.)	Weight (Ib.)	2-in-1	Processor	Memory (GB)	Storage (GB)
	14-INCH LAPTOPS Contin	ued																
•	<b>Dell</b> Plus 2-in-1 14" FHD+ Touch Screen Laptop - LDB04250-7137BLU-PUS	62	\$1,100	0	•	0	8	<b>•</b>	<b>○</b>	8	14.0	19.25	16.75	3.5	•	Intel Core Ultra 7	16	1000
lacktriangle	MSI Stealth 14 Studio	61	\$1,500	0	0	<u> </u>	<b>②</b>		<b>(</b>	lacktriangle	14.0	6.75	5.75	3.8		Intel Core i7	16	512
•	Asus Vivobook 14	61	\$650	0		<b>◇</b>	<b>•</b>	0	1	<b>○</b>	14.0	18.50	19.75	3.4		Qualcomm Snapdragon X	16	512
•	<b>Dell</b> Inspiron 14 " i5441-SX8027GRY-PUS	61	\$800	0	<b>^</b>	<b>△</b>	8	0	0	<b>△</b>	14.0	21.25	24.50	3.4		Qualcomm Snap- dragon X Plus	16	512
	<b>HP</b> OmniBook 5 Flip (14-fp0023dx)	59	\$850	0	0	<b>△</b>	<b>^</b>	0	<b>•</b>	8	14.0	20.50	14.50	3.6	•	Intel Core 7	16	512
	<b>Dell</b> Inspiron 14" i5441-SX8661GRY-PUS	59	\$800	0	<b>^</b>	<b>◇</b>	8	0	0	<b>△</b>	14.0	21.75	23.25	3.4		Qualcomm Snapdragon X	16	512
	Lenovo IdeaPad Flex 5 14ALC7	58	\$770	0	0	0	<b>^</b>	<b>O</b>	0	8	14.0	16.25	15.25	3.5		AMD Ryzen 5	8	256
	<b>Dell</b> Latitude 5000 - 0D3RM	58	\$1,632	0	<b>^</b>	<b>△</b>	0	0	0	8	14.0	14.25	9.25	3.3		Intel Core Ultra 7	16	512
	<b>HP</b> ProBook 445 G11 14	57	\$840	0	0	<b>△</b>	0	0	<b>(</b>	<b>○</b>	14.0	14.00	8.50	3.3		AMD Ryzen 7	16	512
	12- TO 13-INCH LAPTOP	S							•									
6	Apple MacBook Air 13-inch (2024, M3 10-Core GPU, 16GB)	72	\$1,100	8	8	<b>○</b>	<b>^</b>	8	<b>○</b>	<b>•</b>	13.6	14.00	12.25	2.7		Apple M3 (8 core)	16	512
•	MSI Prestige 13	70	\$1,350	0	0	0	8	<b>^</b>	<b>○</b>	<b>△</b>	13.3	15.50	14.25	2.1		Intel Core Ultra 7	32	1000
•	Microsoft Surface Pro - Copilot+ (11th Edition)	65	\$1,200	0	<b>^</b>	<b>△</b>	<b>^</b>	<b>○</b>	<b>(</b>	0	13.0	15.50	15.00	2.5	•	Qualcomm Snap- dragon X Plus	16	256
•	<b>Dell</b> XPS 13 - Copilot+ PC - 13.4" OLED Touch Laptop	65	\$1,900	0	<b>^</b>	•	<b>^</b>	8	<b>○</b>	<b>^</b>	13.4	14.75	13.00	2.7		Qualcomm Snap- dragon X Elite	32	1000
•	Microsoft Surface Laptop - Copilot+ PC (7th Edition)	65	\$1,100	0	<b>^</b>	0	8	<b>^</b>	0	<b>○</b>	13.8	22.00	19.25	3.0		Qualcomm Snap- dragon X Plus	16	512
•	<b>Dell</b> Pro 13 Premium	65	\$1,660	0	<b>^</b>	0	8	0	<b>○</b>	8	13.3	21.50	15.50	2.8		Intel Core Ultra 5	16	512
•	Asus ProArt PX13	62	\$2,100	0	0	<b>△</b>	<b>②</b>	<b>○</b>	8	8	13.3	9.25	8.50	3.1	•	AMD Ryzen AI 9 HX	32	1000
	Microsoft Surface Pro 9 (Evo Core i5)	60	\$1,000	0	<b>^</b>	<b>△</b>	<b>^</b>	<b>^</b>	<b>•</b>	0	13.0	14.75	11.00	2.5	•	Intel Core i5	8	256
	Microsoft Surface Pro 9 (Evo Core i7)	59	\$1,300	0	<b>^</b>	<b>△</b>	<b>○</b>	<b>○</b>	<b>•</b>	0	13.0	14.25	10.50	2.6	•	Intel Core i7	16	256
	<b>Microsoft</b> Surface Pro 9 (Core i5)	58	\$1,028	0	<b>^</b>	3	<b>^</b>	<b>^</b>	<b>•</b>	0	13.0	14.25	8.50	2.5	•	Intel Core i5	8	128

Digital and All Access members can find the latest, complete ratings at **CR.org/laptops**.

**HOW WE TEST: Overall Score** combines performance test results with survey data for predicted reliability and owner satisfaction. Predicted reliability estimates the likelihood that newly purchased models from a given brand will develop problems or break within the first 3 years. Findings are from CR's 2022, 2023, and 2024 Winter Quarterly Surveys. Owner satisfaction reflects the proportion of CR members who are extremely likely to recommend

the laptop they bought. Ergonomics represents the quality of the keyboard and pointing device, and accessibility of features. Portability is based on battery life under a mix of light and heavy tasks, size, and weight, including the keyboard dock for detachable laptops. Performance is based on performance while running productivity applications, multimedia applications, web browsing, and 3D games. Versatility includes hardware such as memory-card slots

and AV connections, software such as security programs, and tech support and warranty provisions. Display covers display size, clarity, color, brightness, and glare. Battery life - web (hr.) is the time it takes to deplete a fully charged battery while the laptop loads a sequence of web pages over WiFi. Bluetooth and 3G/4G are disabled and the screen is set to a specific brightness that's usable indoors or outdoors. Battery life - video (hr.) is the time it

takes to deplete a fully charged battery while the laptop loops a 4K video. Bluetooth and 3G/4G are disabled and the screen is set to a specific brightness that is usable indoors or outdoors. Weight (lb.) of the laptop as you would carry it around, including the battery but without the power adapter or a removable CD/ DVD drive. Detachable laptops include the weight of the keyboard. Price is approximate retail.

















## **Digital Cameras**

You'll find that today's models offer more options than ever, including wireless connectivity. Advanced point-and-shoot cameras can take high-quality pictures, but for more versatility consider a mirrorless or SLR model with interchangeable lenses.



#### What to Look For

A zoom lens with a wideangle option (28mm or wider) is ideal for panoramic landscapes or large groups. An optical or electronic viewfinder helps you conserve battery power or compose photos when bright light washes out your LCD. An LCD screen provides an

alternative to a conventional viewfinder.

- A touch screen makes it easier to adjust settings.
- A lens with a wide maximum aperture opening helps to capture images in low light.

#### What to Skip

■Don't buy based on megapixel count alone: Higher resolution doesn't always ensure better photos. Skip the extended warranty; most cameras are reliable.

#### What You'll Pay

For advanced point-andshoots, \$600 to \$1,500 and up. For mirrorless cameras, \$500 to \$3,600. For SLRs, \$400 to \$2,800.

#### **BUYING ADVICE**

If you don't intend to change the lens, consider an advanced pointand-shoot with a fixed lens. Many have excellent optics and lots of features.

For more buying advice, go to <u>CR.org/cameras</u>.

Bran	nd + Model	Overall score	Price	Test Re	sults					
				Image quality	Ease of use	Video quality	LCD quality	Viewfinder	Flash photos	Image stabilization
	ADVANCED POINT-AND-SHOOT									
•	Fujifilm X100V	79	\$2,008	8	<u> </u>	8	8	8	<u> </u>	8
•	Sony Cyber-shot RX10 IV	77	\$1,947	<b>•</b>	<b>•</b>	8	8	8	0	8
•	Sony Cyber-shot RX100 VII	74	\$1,698	<b>^</b>	<b>^</b>	8	8	8	1	8
•	Sony Cyber-shot RX1R II	74	\$3,300	<b>^</b>	<b>^</b>	8	<b>^</b>	8	NA	8
•	Panasonic Lumix DMC-FZ2500	73	\$998	<b>^</b>	<b>^</b>	8	8	8	<b>^</b>	0
	Sony ZV-1F	70	\$500	<b>^</b>	<b>^</b>	<b>^</b>	<b>^</b>	NA	NA	8
	Panasonic Lumix DMC-ZS100	70	\$700	<b>^</b>	<b>^</b>	<b>^</b>	8	<b>•</b>	<b>^</b>	<b>^</b>
	Sony ZV-1 II	69	\$800	<b>^</b>	<b>•</b>	8	8	NA	NA	0
	Sony ZV-1	68	\$750	<b>^</b>	<b>^</b>	8	8	NA	NA	<b>O</b>
	Canon PowerShot V10	68	\$470	<b>^</b>	NA	<b>•</b>	<b>△</b>	NA	NA	8
	Canon PowerShot SX70 HS	46	\$619	0	<b>O</b>	<b>^</b>	<b>^</b>	<b>^</b>	<b>•</b>	8







#### DIGITAL CAMERAS

Bran	d + Model	Overall score	Price	Test Re	sults					
				Image quality	Ease of use	Video quality	LCD quality	Viewfinder	Flash photos	Image stabilization
	MIRRORLESS									
•	Nikon Z6 III + 24-70mm	84	\$3,100	8	<u>^</u>	8	8	8	NA	8
•	Sony Alpha A7 III w/ 28-70mm OSS	82	\$1,700	8	<b>②</b>	8	8	8	NA	8
•	Nikon Z f w/ 24-70mm	82	\$2,497	8	<b>^</b>	8	8	8	NA	8
•	Nikon Z6 II w/ Z 24-70mm	81	\$2,100	<b>^</b>	<b>^</b>	8	8	8	NA	8
•	Nikon Z7 II w/ 24-70mm S	80	\$2,600	<b>^</b>	<b>^</b>	8	8	8	NA	8
•	Panasonic Lumix DC-GH7 w/ 12-60mm	80	\$2,798	<b>^</b>	<b>^</b>	8	8	8	NA	8
•	Fujifilm X-H2 w/ 16-80mm	79	\$2,500	<b>•</b>	<b>^</b>	8	8	8	NA	8
•	Canon EOS R8 w/ 24-50mm IS STM	79	\$1,599	<b>^</b>	<b>^</b>	8	8	8	NA	<b>•</b>
•	Canon EOS R6 Mark II w/ 24-105mm	79	\$2,299	<b>•</b>	<b>^</b>	8	8	8	NA	8
•	Nikon Z fc w/ 28mm	79	\$1,200	<b>•</b>	<b>^</b>	8	8	8	NA	8
	<b>Sony</b> Alpha A7 II w/ FE 28-70mm f/3.5-5.6	79	\$1,600	8	<b>^</b>	8	<b>^</b>	8	NA	8
•	Sony Alpha 7C w/ FE 28-60mm	79	\$1,900	٥	8	8	8	8	NA	8
	Panasonic Lumix DC-S1 w/ 24-105mm	79	\$3,398	<b>^</b>	<b>^</b>	8	8	8	NA	8
	Nikon Z fc w/ 16-50mm	78	\$1,100	۵	<b>•</b>	8	8	8	NA	8
	Fujifilm X-T5 w/ 18-55mm	78	\$2,100	٥	<b>^</b>	8	8	8	NA	8
	Leica D-Lux 8	77	\$1,915	٥	<b>^</b>	8	8	8	<b>^</b>	8
	Fujifilm X-S20 w/ 15-45mm	77	\$1,400	<b>^</b>	<b>^</b>	8	8	8	<b>^</b>	8
	Canon EOS R10 w/ 18-45mm IS STM	77	\$1,195	٥	<b>^</b>	8	8	8	<b>^</b>	8
	<b>Nikon</b> Z 30 w/ 18-140mm	77	\$944	<b>^</b>	<b>^</b>	<b>^</b>	<b>^</b>	NA	NA	8
	OM SYSTEM OM-1 w/ 12-40mm PRO II	77	\$2,000	۵	<b>•</b>	8	8	8	NA	8
	Panasonic Lumix DC-S5 w/ 20-60mm	77	\$1,498	<b>•</b>	8	8	8	8	NA	8
	OM SYSTEM OM-1 Mark II w/ 12-40mm	77	\$2,600	٥	<b>^</b>	8	8	8	NA	8
	Panasonic Lumix DC-S9 w/ 20-60mm	76	\$1,798	8	<b>②</b>	8	8	NA	NA	8
	<b>Nikon</b> Z 5 w/ 24-50mm	76	\$1,578	۵	<b>②</b>	8	8	8	NA	<b>•</b>
	Fujifilm X-T50 w/ 15-45mm	75	\$1,500	<b>•</b>	<b>^</b>	8	8	8	0	8
	Canon EOS R50 w/ 18-45mm IS STM	75	\$799	۵	<b>•</b>	8	8	8	<b>•</b>	<b>•</b>
	Fujifilm X-T30 II w/ 15-45mm	75	\$1,000	٥	<b>^</b>	8	8	8	<b>^</b>	8
	Canon EOS R7 w/ 18-150mm IS STM	74	\$1,850	۵	<b>•</b>	8	8	8	NA	8
	<b>Canon</b> EOS R100 w/ 18-45mm	74	\$600	<b>O</b>	<b>^</b>	<b>^</b>	<b>^</b>	<b>•</b>	<b>^</b>	8
	Canon EOS R10 w/ 18-150mm IS STM	74	\$1,347	<b>^</b>	<b>^</b>	8	8	8	<b>^</b>	8







#### **DIGITAL CAMERAS**

d + Model	Overall score	Price	Test Re	sults					
			Image quality	Ease of use	Video quality	LCD quality	Viewfinder	Flash photos	
MIRRORLESS Continued					:				-
<b>Nikon</b> Z 30 w/ 16-50mm	74	\$850	<u>•</u>	<u> </u>	<b>^</b>	<u>•</u>	NA	NA	
<b>Panasonic</b> Lumix DMC-G85 w/ 12-60mm f/3.5-5.6 Power OIS	74	\$750	<b>^</b>	<b>^</b>	8	8	8	<b>•</b>	
Panasonic Lumix DC-GH5 II w/ 12-60mm	74	\$1,898	<b>^</b>	<b>^</b>	8	8	8	NA	
Canon EOS RP w/ RF 24-105mm	73	\$1,100	<b>^</b>	<b>^</b>	<b>②</b>	<b>•</b>	<b>②</b>	NA	
Panasonic Lumix G100D w/ 12-32mm	73	\$648	<b>^</b>	<b>^</b>	8	8	8	<b>^</b>	
<b>Sony</b> Alpha A6400 w/ E 18-135mm	73	\$1,298	<b>^</b>	<b>^</b>	8	<b>•</b>	<b>②</b>	0	
<b>Sony</b> Alpha A6600 w/ 18-135mm	73	\$1,398	<b>^</b>	<b>^</b>	8	<b>^</b>	8	NA	
<b>OM SYSTEM</b> OM-5 w/ 12-45mm	71	\$1,400	<b>^</b>	<b>^</b>	8	8	<b>②</b>	NA	
Sony Alpha ZV-E10 w/ 16-50mm	71	\$829	<b>^</b>	<b>^</b>	8	8	NA	NA	
Panasonic Lumix DMC-G7K w/ 14-42mm	70	\$700	<b>^</b>	<b>^</b>	8	<b>②</b>	<b>②</b>	0	
<b>Sony</b> Alpha A6400 w/ E PZ 16-50mm	68	\$998	<b>^</b>	<b>^</b>	<b>^</b>	<b>^</b>	8	0	
<b>Olympus</b> OM-D E-M10 Mark IV w/ 14-42mm	65	\$700	<b>^</b>	<b>^</b>	<b>^</b>	8	<b>^</b>	<b>•</b>	
SLR									
Canon EOS 90D w/ 18-55mm IS STM	72	\$1,349	<b>•</b>	<b>^</b>	8	8	8	8	
Canon EOS 90D w/ 18-135mm IS USM NANO	68	\$1,599	<b>^</b>	<b>^</b>	8	8	8	8	
Canon EOS 2000D Rebel T7 w/ 18-55mm	65	\$526	<b>^</b>	<b>^</b>	<b>^</b>	0	<b>^</b>	<b>^</b>	
Pentax KF w/ 18-55mm	65	\$673	<b>^</b>	<b>•</b>	8	8	8	<b>•</b>	
<b>Nikon</b> D 780 w/ 24-120mm VR	53	\$2,200	0	<b>^</b>	8	8	8	NA	
<b>Nikon</b> D7500 w/ 18-140mm VR	48	\$1,047	•	<b>•</b>	<b>②</b>	<b>•</b>	<b>②</b>	<b>^</b>	

HOW WE TEST: Overall Score is based on the results of our tests. Image  $\mbox{\bf quality}$ combines several tests, including regular photos, low-light photos, and flash photos as well as color tests, among

others. Ease of use is our evaluation of the camera's controls, manual, response time, and focusing. Video**quality** mostly reflects footage shot in regular and low light, with audio quality

and macro (close-up) capability also considered. LCD quality and Viewfinder is a judgment of images viewed under various lighting conditions. Flash photos tests the quality of the built-in flash's

light output and evenness of illumination. Image stabilization is our evaluation of the camera's ability to compensate for handheld camera shake.  $\mbox{\bf Price}$  is approximate retail.









# **Headphones**

These high-tech headphones help eliminate outside noise before it reaches your ears, making it easier to focus on the sounds you actually want to hear. They come in all sizes and types, from tiny earbuds to big, over-the-ear models.



## What to Look For

■The best models offer clear. accurate sound, sufficient volume, and a comfortable fit. ■ Wireless headphones eliminate the problem of cords tangling or flapping. Variable noise cancellation or "transparency" modes let you selectively allow some outside noise back in—like

when you want to hear what's going on around you while you're walking outside. ■ A model with a mic that

# doubles as a headset allow you to answer or place calls without using your phone.

# What to Skip

No need to pay a high price just to get a big-brand name.

# What You'll Pay

■ Prices for both wireless and over-ear models run the gamut, from around \$50 all the way up to \$500-plus. But you can find recommended models of either type at the lower end of the price spectrum—though the pricier picks may have more features included.

## **BUYING ADVICE**

If you want the best sound, especially for serious music listening, consider the models that earned a top sound quality rating from our testers.

For more buying advice, go to CR.org/headphones.

Bra	and + Model	Overall Score	Price	Sur Res	vey ults	Tes Res	t ults	Features	+ Specs								
				Predicted reliability	Owner satisfaction	Sound quality	Noise reduction	Туре	Design	Sports model	Ambient sound monitoring	Works with noise reduction off	Integrated volume control	Integrated player control	Integrated microphone	Call connect, disconnect control	Detachable cable
	NOISE-CANCELING WIRELESS O	VER-EAR & O	N-EAR HE	ADF	HON	IES											
•	Apple AirPods Max	79	\$550	<b>△</b>	8	<b>△</b>	8	Over-ear	Closed		•	•	•	•	•	•	
•	Bang & Olufsen Beoplay HX	78	\$750	<b>△</b>	0	<b>△</b>	<b>△</b>	Over-ear	Closed		•	•	•	•	•	•	•
	Sonos Ace	77	\$450	-	-	<b>△</b>	8	Over-ear	Closed		•	•	•	•	•	•	•
lacktriangle	Apple AirPods Max (USB-C)	77	\$530	<b>△</b>	8	<b>△</b>	8	Over-ear	Closed		•	•	•	•	•	•	i
	Bowers & Wilkins Px7 S2e	77	\$400	8	8	<b>△</b>	8	Over-ear	Closed		•	•	•	•	•	•	•
lacktriangle	Bowers & Wilkins PX7 S2	77	\$200	8	8	<b>△</b>	8	Over-ear	Closed		•	•	•	•	•	•	•
	<b>Dyson</b> OnTrac	76	\$500	-	-	<b>△</b>	8	Over-ear	Closed		•	•	•	•	•	•	
•	<b>Bose</b> QuietComfort Wireless Noise Cancelling	76	\$360	8	8	<b>△</b>	8	Over-ear	Closed		•	•	•	•	•	•	•
•	Bose QuietComfort Ultra Headphone	76	\$450	8	8	<b>△</b>	8	Over-ear	Closed		•	•	•	•	•	•	•
•	Sony WH-1000XM4	75	\$300	8	8	<b>△</b>	8	Over-ear	Closed		•	•	•	•	•	•	•
	Sony WH-1000XM5	73	\$400	8	8	<b>△</b>	8	Over-ear	Closed		•	•	•	•	•	•	•
	Beats by Dre Beats Studio Pro	73	\$250	<b>△</b>	<b>○</b>	<u>◆</u>	8	Over-ear	Closed		•	NA	•	•	•	•	•







# **HEADPHONES**

Bra	and + Model	Overall Score	Price	Sur Res	vey ults	Tes Res	t sults	Features	+ Specs								
				Predicted reliability	Owner satisfaction	Sound quality	Noise reduction	Туре	Design	Sports model	Ambient sound monitoring	Works with noise reduction off	Integrated volume control	Integrated player control	Integrated microphone	Call connect, disconnect control	Detachable cable
	NOISE-CANCELING WIRELESS	DVER-EAR & C	N-EAR HE	ADF	HON	IES		nued I	:	;	:	:					
<b>O</b>	Cleer Alpha	72	\$200	-	-	0	8	Over-ear	Closed		•	•	•	•	•	•	•
0	Soundcore Life Q20	72	\$60	-	-	0	8	Over-ear	Closed			•	•	•	•	•	•
0	<b>Soundcore</b> Q20i Hybrid Active Noise Cancelling	72	\$70	-	-	<b>○</b>	8	Over-ear	Closed		•	•	•	•	•	•	•
<b>②</b>	Sennheiser Momentum 4 Wireless	71	\$450	8	8	<b>•</b>	8	Over-ear	Closed		•	•	•	•	•	•	•
•	Sennheiser Accentum	71	\$190	8	8	<b>○</b>	8	Over-ear	Closed		•	•	•	•	•	•	
<b>Ø</b>	Sennheiser Accentum Plus	71	\$225	8	8	<b>△</b>	8	Over-ear	Closed		•	•	•	•	•	•	•
0	JBL Live 660NC	71	\$70		0	<b>•</b>	8	Over-ear	Closed		•	•	•	•	•	•	•
0	JBL Tune 660NC	71	\$70		0	<b>△</b>		On-ear	Closed			•	•	•	•	•	•
•	Puro Sound Labs PuroPro	71	\$150	-	-	<b>○</b>	<b>•</b>	Over-ear	Closed			•	•	•	•	•	•
<b>Ø</b>	Marshall Monitor II A.N.C.	69	\$320	-	-	<b>△</b>		Over-ear	Closed		•	•	•	•	•	•	•
•	JBL Tour One M2	69	\$300		0	0	8	Over-ear	Closed		•	•	•	•	•	•	•
<b>Ø</b>	Soundcore Life Q30	67	\$80	-	-	<b>△</b>		Over-ear	Closed			•	•	•	•	•	•
0	Monoprice BT-300ANC	67	\$60	1	0	<b>△</b>	<b>△</b>	Over-ear	Closed			•	•	•	•	•	•
•	<b>1More</b> SonoFlow SE Noise Cancelling Headphones HQ30	66	\$60	<b>△</b>	•	0	8	Over-ear	Closed		•	•	•	•	•	•	
<b>Ø</b>	Soundcore Space One	65	\$100	-	-	0	8	Over-ear	Closed		•	•	•	•	•	•	•
	NOISE-CANCELING WIRELESS	EARBUDS		,													
0	Sony WF-1000XM5	86	\$300	8	8	8	8	Ear-insert	Isolating		•	•	•	•	•	•	
0	<b>Bose</b> QuietComfort Earbuds (888507-0100)	77	\$180	8	8	<b>•</b>	8	Ear-insert	Isolating		•	•	•	•	•	•	
<b>Ø</b>	Bose QuietComfort Ultra Earbuds	77	\$300	8	8	0	8	Ear-insert	Isolating		•	•	•	•	•	•	
<b>②</b>	Technics EAH-AZ100 TWS	73	\$300	-	-	<b>△</b>	8	Ear-insert	Isolating		•	•	•	•	•	•	
0	Soundcore Space A40	73	\$60	-	-	<b>△</b>	8	Ear-insert	Isolating		•	•	•	•	•	•	
•	<b>Apple</b> AirPods Pro (2nd generation) with MagSafe Case (USB-C)	72	\$250	<b>△</b>	8	<b>•</b>	8	Ear-insert	Isolating		•	•	•	•	•	•	
•	<b>House of Marley</b> Redemption ANC 2	72	\$170	-	-	<b>○</b>	8	Ear-insert	Isolating		•	•	•	•	•	•	
6	Denon PerL	72	\$100	-	-	<b>△</b>	<b>△</b>	Ear-insert	Isolating		•	•	•	•	•	•	
0	Bang & Olufsen Beoplay EX	72	\$400	<b>△</b>	0	<b>△</b>	8	Ear-insert	Isolating	•	•	•	•	•	•	•	
•	LG Tone Free Fit TF8Q	71	\$120	-	-	<b>△</b>	8	Ear-insert	Isolating	•	•	•	•	•	•	•	
•	OnePlus OnePlus Buds Pro 3	71	\$180	-	-	<b>△</b>	8	Ear-insert	Isolating		•	•	•	•	•	•	
0	Sennheiser Accentum True Wireless	71	\$220	8	8		8	Ear-insert	Isolating		•	•	•	•	•	•	









## **HEADPHONES**

Bra	and + Model	Overall Score	Price	Sur Res	vey ults	Tes Res	t sults	Features	+ Specs								
				Predicted reliability	Owner satisfaction	Sound quality	Noise reduction	Туре	Design	Sports model	Ambient sound monitoring	Works with noise reduction off	Integrated volume control	Integrated player control	Integrated microphone	Call connect, disconnect control	Detachable cable
	NOISE-CANCELING WIRELESS I	EARBUDS Cont	inued														
•	Sennheiser Momentum Sport	71	\$200	8	8	<b>•</b>	8	Ear-insert	Isolating	•	•	•	•	•	•	•	
•	Sennheiser Momentum True Wireless 4	71	\$350	8	8	<b>△</b>	8	Ear-insert	Isolating		•	•	•	•	•	•	
•	Sennheiser CX Plus	71	\$180	8	8	<b>△</b>	8	Ear-insert	Isolating		•	•	•	•	•	•	
•	Beats by Dre Beats Fit Pro	70	\$200	<b>△</b>	<b>△</b>	<b>△</b>	8	Ear-insert	Isolating		•	•		•	•	•	
•	Beats by Dre Powerbeats Pro 2	70	\$250	<b>△</b>	<b>○</b>	<b>^</b>	8	Ear-insert	Isolating	•	•	•	•	•	•	•	
•	1More Evo	70	\$110	<b>△</b>	0	<b>△</b>	8	Ear-insert	Isolating		•	•	•	•	•	•	
•	Sony LinkBuds S	70	\$160	8	8	<b>○</b>	8	Ear-insert	Isolating		•	•	•	•	•	•	
•	Sony LinkBuds Fit	70	\$200	8	8	<b>^</b>	8	Ear-insert	Isolating	•	•	•	•	•	•	•	
•	Sony WF-C710N	70	\$120	8	8	<b>^</b>	8	Ear-insert	Isolating		•	•	•	•	•	•	
•	JBL Tune 130NC	70	\$100	<b>△</b>	0	<b>△</b>	<b>^</b>	Ear-insert	Isolating		•	•		•	•	•	
•	Beats by Dre Beats Studio Buds	70	\$100	<b>△</b>	<b>•</b>	<b>△</b>	8	Ear-insert	Isolating		•	•		•	•	•	
•	Sony WF-C700N	70	\$120	8	8	<b>△</b>	8	Ear-insert	Isolating		•	•	•	•	•	•	
•	Google Pixel Buds Pro	69	\$100	-	-	<b>△</b>	8	Ear-insert	Isolating		•	•	•	•	•	•	
•	Google Pixel Buds Pro 2	69	\$230	-	-	<b>△</b>	8	Ear-insert	Isolating		•	•	•	•	•	•	
	JBL Tour Pro 2	69	\$130	<b>○</b>	0	<b>^</b>	8	Ear-insert	Isolating		•	•	•	•	•	•	
<b>②</b>	JBL Tour Pro 3	69	\$300	<b>^</b>	0	<b>^</b>	8	Ear-insert	Isolating		•	•	•	•	•	•	
	Jabra Elite 5	69	\$150	0	<b>^</b>	0	•	Ear-insert	Isolating		•	•	•	•	•	•	
<b>Ø</b>	Samsung Galaxy Buds2	69	\$150	<b>^</b>	0	<b>•</b>	8	Ear-insert	Isolating		•	•	•	•	•	•	
0	Samsung Galaxy Buds FE	69	\$70	<b>^</b>	0		8	Ear-insert	Isolating		•	•	•	•	•	•	
<b>②</b>	Beyerdynamic Free Byrd	69	\$140	-	-	<b>•</b>	8	Ear-insert	Isolating	•	•	•	•	•	•	•	
0	JBL Vibe Buds 2	69	\$60	<b>O</b>	0		8	Ear-insert	Isolating		•	•	•	•	•	•	
<b>②</b>	Audio-Technica ATH-TWX7	69	\$270		<b>•</b>		<b>^</b>	Ear-insert	Isolating		•	•	•	•	•	•	

Digital and All Access members can find the latest, complete ratings at **CR.org/headphones**.











#### **HEADPHONES**

Bra	and + Model	Overall Score	Price	Surv Resu		Test Results	Features	+ Specs					
				Predicted reliability	Owner satisfaction	Sound quality	Туре	Design	Sports model	Integrated volume control	Integrated function control	Integrated microphone	Call connect,
	NON-NOISE-CANCELING WIF	ELESS OVER	R-EAR & ON	-EAR I	•	HONES		:	<u>:</u>	:	<u>:</u>		<del></del>
9	<b>Grado</b> GW100x	73	\$275	8	8	<b>^</b>	On-ear	Open air		•	•	•	•
9	Beats by Dre Beats Solo 4	68	\$200	0	<b>•</b>	<b>^</b>	On-ear	Closed		•	•	•	•
Θ	JBL Tune 510BT	66	\$50	0	<b>O</b>	<b>^</b>	On-ear	Closed		•	•	•	•
	NON-NOISE-CANCELING WIR	ELESS EAR	BUDS							•			
9	<b>Grado</b> GT220	73	\$260	8	8	<b>^</b>	Ear-insert	Isolating		•	•	•	•
9	Sennheiser Sport True Wireless	73	\$150	8	<b>^</b>	<b>a</b>	Ear-insert	Isolating	•	•	•	•	•
9	Bose Ultra Open Earbuds	70	\$300	<b>^</b>	<b>^</b>	<b>^</b>	Earbud	Non- isolating		•	•	•	•
9	Apple AirPods 4	70	\$130	<b>6</b>	0	<b>a</b>	Earbud	Non- isolating			•	•	•
9	<b>Apple</b> AirPods (3rd generation) with Lightning Charging Case	70	\$170	<b>•</b>	1	<b>^</b>	Earbud	Non- isolating			•	•	•
9	Shokz OpenFit	69	\$180	8	8	<b>^</b>	On-ear	Open air	•	•	•	•	•
9	Shure Aonic 215 Gen 2	69	\$250	-	-	<b>^</b>	Ear-insert	Isolating		•	•	•	•
9	Cleer Arc II Sport	69	\$170	-	-	<b>^</b>	On-ear	Open air	•	•	•	•	•
9	House of Marley Champion 2	68	\$50	-	-	<u>^</u>	Ear-insert	Isolating		•	•	•	•
9	Skullcandy Dime True Wireless	68	\$30	•	8	<b>^</b>	Ear-insert	Isolating		•	•	•	•
9	<b>Skullcandy</b> Dime 2 True Wireless	68	\$30	•	8	<b>•</b>	Ear-insert	Isolating		•	•	•	•
9	JBL Soundgear Sense	66	\$150	0	<b>•</b>	<b>^</b>	Earbud	Open air		•	•	•	•
9	JVC HA-A7T2	66	\$30	0	8	<b>•</b>	Ear-insert	Isolating		•	•	•	•
	NON-NOISE-CANCELING WIR	RED OVER-EA	R & ON-EA	RHEA	DPHOI	NES							
9	Grado RS2x	90	\$550	8	8	8	On-ear	Open air					
9	<b>Grado</b> SR225x	86	\$225	8	8	8	On-ear	Open air					
9	<b>Grado</b> SR80x	86	\$125	8	8	8	On-ear	Open air					
9	<b>Grado</b> SR325x	86	\$295	8	8	8	On-ear	Open air					
9	Sennheiser HD 550	85	\$350	8	<b>^</b>	8	Over-ear	Open air					
9	Grado SR125x	82	\$175	8	8	8	On-ear	Open air					

**HOW WE TEST: Overall Score** combines performance test results with survey data for predicted reliability and owner satisfaction. Predicted reliability estimates the likelihood that newly purchased models from a given

brand will develop problems or break within the first two years. Findings are from CR's 2022 and 2024 Summer  ${\it Quarterly Surveys.} \ {\it Owner satisfaction}$ reflects the proportion of members who are extremely likely to recommend their headphones brand. In cases where we have insufficient survey data to provide a brand-level rating, indicated by a gray dash (—), we give the model weighted category average scores for reliability and

satisfaction. Sound quality represents the tonal accuracy, clarity, detail, ambiance, and dynamics of the audio reproduced by the headphones. Price is approximate retail.

















# **Printers**

Printers come in two basic varieties: laser printers and inkjet printers. Within each category there are all-in-one models that can also copy, scan, and fax—and regular printers without those capabilities. Some laser printers only print in black-and-white.



## What to Look For

- A laser printer can deliver reliability and fast, low-cost, crisp black text.
- A color inkjet offers versatility. You can print color photos and graphics as well as text.
- All-in-one printers, which come in both inkjet and laser varieties, let you not only

print but also copy, scan, and, in some models, fax.

# What to Skip

- Color laser printers cost more to buy and run than black-and-white models and aren't designed for printing photos.
- ■The cheapest inkjet printers require pricey or use low-

capacity ink cartridges and get mid-range or sub-par ratings for reliability and owner satisfaction.

# What You'll Pay

Inkjet printers can cost as little as \$40 and up to \$350 or more, while laser printers start at around \$100 and range up to \$500 or more.

#### BUYING ADVICE

Ink can often add hundreds of dollars to your printing costs over the years. Models with ink tanks have much lower longterm costs.

For more buying advice, go to <u>CR.org/printer</u>.

Brand + Model	Overall Score	Price	Sur Res	vey ults	Tes	t Resi	ults						Fea	tures	+ Spe	cs
			Predicted reliability	Owner satisfaction	Text quality	Text speed	Graphics quality	Photo quality	Maintenance ink use	Scan quality	Versatility	Ease of use	Ink cost/year (\$)	Standard sheet capacity	Auto-duplex printing	Can print if color empty
REGULAR BLACK AND WHITE	LASER PRINTER	S														
<b>⊘</b> Brother HL-L6310DW	76	\$390	8	8	8	8	<b>•</b>	NA	8	NA	<b>•</b>	1	8	520	•	NA
<b>⊘</b> Canon imageClass LBP247dw	76	\$350	8	0	8	8	0	NA	8	NA	<b>•</b>	<b>•</b>	11	250	•	NA
<b>⊘</b> Brother HL-L6217DW	72	\$300	8	8	8	8	<b>•</b>	NA	8	NA	<b>•</b>	<b>O</b>	7	520	•	NA
<b>⊘</b> Brother HL-L6210DW	72	\$300	8	<b>②</b>	8	8	<b>•</b>	NA	8	NA	<b>•</b>	<b>②</b>	8	520	•	NA
<b>⊘</b> Canon imageClass LBP246dw	72	\$230	8	0	8	8	0	NA	8	NA	<b>•</b>	<b>O</b>	11	250	•	NA
Brother HL-L5210DN	70	\$280	8	8	8	8	<b>•</b>	NA	8	NA	0	<b>•</b>	8	250	•	NA
Brother HL-L6210DWT	70	\$400	8	8	8	8	<b>O</b>	NA	8	NA	•	<b>•</b>	8	520	•	NA
Brother HL-L2460DW	68	\$160	8	8	8	<b>•</b>	<b>•</b>	NA	8	NA	0	<b>•</b>	13	250	•	NA
Canon imageClass LBP172dw	<b>68</b>	\$149	8	•	8	8	<b>O</b>	NA	8	NA	0	<b>O</b>	12	250	•	NA
Brother HL-L2405W	<b>6</b> 7	\$120	8	8	8	<b>•</b>	<b>•</b>	NA	8	NA	0	<b>②</b>	13	250		NA
Brother HL-L2420DW	<b>6</b> 7	\$120	8	8	8	•	<b>O</b>	NA	8	NA	0	<b>O</b>	13	250	•	NA
Canon imageClass LBP122dw	66	\$100	8	0	8	<b>•</b>	<b>©</b>	NA	8	NA	0	<b>②</b>	13	150	•	NA
Xerox B310/DNI	66	\$280	-	-	8	8	<b>•</b>	NA	8	NA	<b>•</b>	<b>•</b>	9	250	•	NA









Brand + Model	Overall Score	Price	Sur Res	vey sults	Tes	t Resi	ults						Fea	tures	+ Spe	cs
			Predicted reliability	Owner satisfaction	Text quality	Text speed	Graphics quality	Photo quality	Maintenance ink use	Scan quality	Versatility	Ease of use	Ink cost/year (\$)	Standard sheet capacity	Auto-duplex printing	Can print if
REGULAR BLACK AND WHITE L	ASER PRINTER	RS Continue	d													
Brother HL-L2400D	<b>64</b>	\$100	8	8	8	<b>•</b>	8	NA	8	NA		8	13	250	•	N.A
<b>HP</b> LaserJet Tank 2504dw	<b>63</b>	\$320	8	0	8	<b>○</b>	0	NA	8	NA	0	8	5	250	•	N/
<b>HP</b> LaserJet M209dwe	<b>6</b> 1	\$100	8	0	<b>•</b>	8	<b>O</b>	NA	8	NA	1	8	13	150	•	N/
<b>HP</b> LaserJet Pro 3001dw	60	\$140	8	0	8	8	<b>②</b>	NA	8	NA	0	8	12	250	•	N/
<b>HP</b> LaserJet Pro 4001n	<b>♦</b> 58	\$200	8	0	8	8	<b>O</b>	NA	8	NA	<b>•</b>	8	11	250		N/
<b>HP</b> LaserJet M110we	55	\$140	8	0	8	<b>•</b>	<b>②</b>	NA	8	NA	0	8	15	150		N/
REGULAR COLOR LASER PRINT	ERS															
<b>⊘</b> Brother HL-L3295CDW	80	\$370	8	<b>•</b>	8	<b>•</b>	<b>^</b>	NA	8	NA	<b>•</b>	<b>•</b>	77	250	•	•
<b>❷ Brother</b> HL-L3280CDW	76	\$300	8	<b>•</b>	8	0	<b>•</b>	NA	8	NA	1	<b>•</b>	77	250	•	•
Brother HL-L8360CDW	75	\$450	8	<b>•</b>	8	<b>•</b>	<b>•</b>	NA	8	NA	0	1	52	250	•	
Canon Color imageClass LBP674Cdw	74	\$630	0	0	8	8	<b>•</b>	NA	8	NA	0	<b>•</b>	80	250	•	•
<b>♥ HP</b> Color LaserJet Pro M255dw	72	\$460	8	0	8	0	<b>•</b>	NA	8	NA	1	<b>•</b>	64	250	•	•
<b>❷ Brother</b> HL-L3220CDW	71	\$250	8	<b>•</b>	8	<b>•</b>	<b>•</b>	NA	8	NA	0	0	77	250	•	•
<b>HP</b> Color LaserJet Pro 4201dw	69	\$420	8	0	8	<b>•</b>	<b>•</b>	NA	8	NA	1	<b>•</b>	120	250	•	•
Brother HL-L8260CDW	67	\$400	8	<b>•</b>	<b>•</b>	<b>•</b>	0	NA	8	NA	1	1	49	250	•	•
Canon Color imageClass LBP632Co	lw 67	\$230	0	0	8	<u> </u>	8	NA	8	NA		1	50	250	•	•
<b>HP</b> Color LaserJet Pro 4201dn	67	\$430	8	0	8	<b>•</b>	<b>^</b>	NA	8	NA	<b>©</b>	<b>•</b>	70	250		•
<b>HP</b> Color LaserJet Pro 3201dw	65	\$260	8	0	8	0	<b>•</b>	NA	8	NA	1	<b>©</b>	68	250		•
REGULAR CARTRIDGE INKJET	PRINTERS															
S Canon PIXMA TS302a	51	\$70	0	8	<b>•</b>	8		8	8	NA			107	60		•
Canon Pixma iP8720	50	\$230	0	8	<b>^</b>	0	<b>•</b>	<b>•</b>	0	NA	•	8	127	150		
Epson Workforce Pro WF-7310	50	\$250	•	8	<b>•</b>	<b>•</b>	<b>^</b>		1	NA		1	63	250	•	•
Canon PIXMA TS702a	48	\$100	0	8	<b>•</b>	0	0	0	•	NA	0	•	133	250	•	•
<b>HP</b> OfficeJet Pro 9110b	<b>43</b>	\$150	•	8	<b>•</b>	<u> </u>	<b>•</b>	<b>△</b>	<b>•</b>	NA		1	41	250	•	•
Canon Pixma TR150	42	\$250	0	8	•	8	•	<b>•</b>	0	NA	0	1	66	50		•
REGULAR TANK INKJET PRINT	ERS						•									
S Canon MegaTank PIXMA G1230	41	\$135	•	0	<b>^</b>	8		<u>^</u>	8	NA	•	•	3	100		N
Canon MegaTank Pixma G5020	41	\$158			0	<b>Q</b>	•		8	NA		<b>•</b>	3	250	•	N/











Brand + Model	Overall Score	Price	Sur Res	vey ults	Tes	t Res	ults						Fea	tures	+ Spe	cs
			Predicted reliability	Owner satisfaction	Text quality	Text speed	Graphics quality	Photo quality	Maintenance ink use	Scan quality	Versatility	Ease of use	Ink cost/year (\$)	Standard sheet capacity	Auto-duplex printing	Can print if
ALL-IN-ONE BLACK AND WHITE	LASER PRINT	ERS														
<b>⊘</b> Brother MFC-L5915DW	76	\$530	8	8	8	8	<b>O</b>	NA	8	<b>•</b>	<b>^</b>		9	250	•	NA
<b>⊘</b> Brother HL-L2480DW	72	\$220	8	8	8	<b>•</b>	<b>•</b>	NA	8	<b>•</b>	0	0	15	250	•	NA
Canon imageClass MF465dw	72	\$300	<b>^</b>	0	8	8	1	NA	8	<b>•</b>	<b>•</b>	<b>•</b>	12	250	•	NA
<b>⊘</b> Brother DCP-L2640DW	71	\$200	8	8	8	<b>•</b>	<b>•</b>	NA	8	<b>•</b>	0	<b>•</b>	15	250	•	NA
Brother MFC-L2820DW	70	\$250	8	8	<u>^</u>	<b>•</b>	<b>•</b>	NA	8	<b>•</b>	0	0	15	250	•	NA
Brother MFC-L2900DW	70	\$270	8	8	8	8	<b>•</b>	NA	8	<b>•</b>	<b>•</b>	<b>•</b>	15	250	•	NA
Brother MFC-L2807DW	69	\$250	8	8	8	<b>•</b>	<b>•</b>	NA	8	<b>•</b>	0	0	15	250	•	NA
Brother MFC-L2760DW	68	\$190	8	8	8	<b>•</b>	<b>•</b>	NA	8	<b>•</b>	0	<b>•</b>	15	250	•	NA
Canon imageClass MF287dw	67	\$250	<b>^</b>	0	8	8	<b>•</b>	NA	8	<b>•</b>	0	0	14	250	•	NA
Canon imageClass MF273dw	<b>65</b>	\$160	<b>^</b>	0	8	8	<b>•</b>	NA	8	0	0	0	17	150	•	NA
Canon imageClass MF267dw II	65	\$259	<b>△</b>	0	8	8	<b>O</b>	NA	8	0	0		14	250	•	NA
Canon imageClass D1620	64	\$430	<b>^</b>	0	8	0	<b>•</b>	NA	8	0	<b>•</b>	<b>•</b>	13	550	•	NA
Canon imageClass MF275dw	64	\$210	<b>△</b>	0	8	8	<b>O</b>	NA	8	0	0		15	150	•	NA
Canon imageClass MF269dw II VP	64	\$369	<b>^</b>	0	8	8	0	NA	8	0	<b>•</b>	0	14	250	•	NA
HP LaserJet MFP M234sdw	59	\$230	<b>^</b>	0	<u>^</u>	8	<b>O</b>	NA	8	<b>•</b>	0	8	15	150	•	NΑ
<b>HP</b> LaserJet MFP M235dwe	<b>\$</b> 54	\$110	<b>^</b>	0	8	8	<b>•</b>	NA	8	0	0	8	15	150	•	NA
Canon imageClass MF3010 VP	53	\$129	<b>^</b>	0	8	1	<b>•</b>	NA	8	<b>•</b>	<b>O</b>	<b>•</b>	15	150		NΑ
<b>HP</b> LaserJet MFP M140we	53	\$170	<b>△</b>	0	8	<b>•</b>	8	NA	8	0	0	<b>•</b>	17	150		NΑ
HP LaserJet MFP M139we	50	\$149	<b>^</b>	0	8		<b>O</b>	NA	8	0	0	8	17	150		NA
ALL-IN-ONE COLOR LASER PRIM	ITERS						•		•		•					-
Canon Color imageClass MF753Cdw	74	\$430		0	8	<b>(2)</b>		NA	<b>(2)</b>		<u>^</u>		67	250	•	•
<b>⊘</b> Brother MFC-L3765CDW	71	\$399	8	<b>△</b>	8	<b>△</b>	<b>a</b>	NA	8	<u></u>	<b>△</b>	0	83	250	•	NA
<b>⊘</b> Brother MFC-L3780CDW	71	\$500	8	<b>△</b>	8	<b>△</b>	<b>\( \rightarrow\)</b>	NA	8	0	<b>△</b>	<b>△</b>	86	250	•	•
<b>⊘</b> Brother MFC-L8900CDW	70	\$650	8	<b>•</b>	<b>\( \rightarrow\)</b>	<b>•</b>	8	NA	8	0	<b>6</b>	0	56	250	•	
Canon Color imageClass MF656Cdw	69	\$350	<b>^</b>	0	8		<b>^</b>	NA	<b>(3)</b>	<b>•</b>	<b>^</b>	<b>△</b>	56	250	•	•
S Canon Color imageClass MF652Cw	69	\$280	•	0	8	0	•	NA	8	•	0	<b>•</b>	63	250		•
Brother MFC-L8905CDW	68	\$700	8	<b>•</b>	8	•	•	NA	8	0	<b>•</b>	0	52	250	•	
Brother MFC-L3720CDW	66	\$400	8	<b>○</b>	8	<b>②</b>	•	NA	8	0	0	<b>•</b>	86	250	•	•
Brother HL-L3300CDW	65	\$370	8	•	8	<b>O</b>	<b>△</b>	NA	8	0	0	0	87	250	•	•
<b>HP</b> Color LaserJet Pro MFP 3301fdw	65	\$529	<u>Δ</u>	0	8		Δ	NA	8			<u>\</u>	70	250	•	•













Br	and + Model	Overall Score	Price	Sur Res	vey ults	Tes	t Res	ults						Fea	tures	+ Spe	CS
				Predicted reliability	Owner satisfaction	Text quality	Text speed	Graphics quality	Photo quality	Maintenance ink use	Scan quality	Versatility	Ease of use	Ink cost/year (\$)	Standard sheet capacity	Auto-duplex printing	Can print if
	ALL-IN-ONE COLOR LASER PRINT	T <b>ERS</b> Continued						•		•				,			
	<b>HP</b> Color LaserJet Pro MFP 4301fdw	64	\$550	<b>^</b>	1	8	<b>•</b>	8	NA	8	<b>•</b>	<b>^</b>	<b>•</b>	73	50	•	•
	Canon imageClass MF642Cdw	64	\$400	<b>•</b>	0	<b>•</b>	0	8	NA	8	0	0	0	68	150	•	
	<b>HP</b> Color LaserJet Pro M283fdw	58	\$555	<b>^</b>	0	8	1	<b>O</b>	NA	8	0	<b>•</b>	<b>•</b>	77	250	•	
	<b>HP</b> Color LaserJet Pro MFP M183fw	57	\$329	<b>•</b>	0	8	•	8	NA	8	0	0	<b>•</b>	77	150		•
	Lexmark MC3224i	57	\$605	0	8	<b>^</b>	1	8	NA	8		1	<b>•</b>	84	250	•	•
	ALL-IN-ONE CARTRIDGE INKJET	PRINTERS															
6	Brother MFC-J6940DW	61	\$350	0	1	0	8	<b>^</b>		1		<b>•</b>		59	250	•	
6	Brother MFC-J6540DW	58	\$280	0	0	<b>•</b>	8	0	0	<b>•</b>	0	<b>•</b>	<b>•</b>	45	250	•	
0	Brother MFC-J1800DW	58	\$200	0	<b>(</b>	0	<b>•</b>	1		8		1	<b>•</b>	89	150	•	
6	Brother MFC-J1010DW	57	\$100	0	0	0	<b>•</b>	0	0	8	<b>•</b>	0	<b>•</b>	77	150	•	
6	Canon PIXMA TR7820	56	\$100	0	8	<b>^</b>	<b>1</b>	1	<b>•</b>	8	<b>•</b>	<u> </u>		66	100	•	•
0	Canon PIXMA TS8820	56	\$230	0	8	8	0	<b>•</b>	<b>•</b>	8	<b>•</b>	0	0	95	100	•	
Θ	<b>HP</b> OfficeJet 250 Mobile	55	\$390	0	<b>•</b>	<b>^</b>	<b>O</b>	<b>•</b>		8	<b>•</b>	0	<b>○</b>	89	50		•
0	Canon PIXMA TS7720	54	\$80	0	8	<b>△</b>	0	0	<b>•</b>	8	0	0	0	68	100	•	•
Θ	Epson WorkForce Pro WF-3823	54	\$150	•	8	<b>^</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	<b>•</b>	<b>•</b>	8	76	250	•	•
	Brother MFC-J1170DW	53	\$130	0	0	<b>△</b>	<b>•</b>	1	•	<b>©</b>	0	<b>•</b>	<b>②</b>	160	150	•	
	<b>HP</b> OfficeJet Pro 9730e	53	\$290	0	<b>O</b>	<b>^</b>	•	<b>^</b>	•	<b>O</b>	<b>○</b>	<b>^</b>		58	250	•	•
	Epson Workforce Pro WF-7820	53	\$180	•	8	<b>△</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>©</b>	<b>•</b>	<b>•</b>	<b>•</b>	115	250	•	•
	<b>HP</b> Envy Inspire 7255e	53	\$130	0	<b>•</b>	<b>△</b>	<b>•</b>	<b>•</b>		<b>•</b>	<b>•</b>	1	<b>•</b>	109	125	•	•
	<b>HP</b> OfficeJet Pro 9135e	53	\$300	0	<b>•</b>	<b>•</b>	8	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>1</b>	66	250	•	•
	Canon PIXMA TS9520a	53	\$200	0	8	<b>•</b>	<b>•</b>	<b>•</b>	•	<b>O</b>	<b>•</b>	<b>•</b>	<b>•</b>	535	100	•	•
	<b>HP</b> OfficeJet Pro 9125e	52	\$200	0	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>1</b>	63	250	•	•
	Canon Pixma TR7020a	51	\$100	0	8	<b>•</b>	•	•	<b>^</b>	•	•	1	<b>O</b>	107	100	•	•
	<b>HP</b> Officejet Pro 8015e	50	\$160	0	•	<b>•</b>	1		0	•	•	0	<b>O</b>	136	225	•	•
	Canon Pixma TS6420a	49	\$60	0	8	<b>•</b>	•	•	0	•		1	0	119	100	•	•
	<b>HP</b> Envy 6555e	49	\$110	0	•	<b>•</b>	8	<b>•</b>	<b>^</b>	•	<b>•</b>	0	<b>•</b>	261	100	•	•
	<b>Epson</b> WorkForce Pro WF-4820	48	\$215	•	8	<b>•</b>	•	•	<b>O</b>	•		<b>^</b>	8	77	250	•	•
	<b>HP</b> Envy 6152e	48	\$100	0	<b>•</b>	<b>•</b>	8	<b>•</b>	<b>△</b>	1	<b>○</b>	0	<b>•</b>	281	100	•	•
	Epson Workforce Pro WF-7840	48	\$200	•	8	<b>^</b>	<b>^</b>				0		$\bigcirc$	86	250	•	•









Brand + Model	Overall Score	Price	Sur Res	vey ults	Tes	t Res	ults						Fea	tures	+ Spe	cs
			Predicted reliability	Owner satisfaction	Text quality	Text speed	Graphics quality	Photo quality	Maintenance ink use	Scan quality	Versatility	Ease of use	Ink cost/year (\$)	Standard sheet capacity	Auto-duplex printing	Can print if
ALL-IN-ONE TANK INKJET PR	INTERS															-
Epson EcoTank Photo ET-8500	60	\$580	0	<b>○</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	<b>△</b>	0		7	100	•	NA
<b>S</b> Epson EcoTank ET-4810	58	\$299	0	<b>○</b>	0	<b>②</b>	0	0	8	<b>△</b>	0	0	4	100		NA
Epson EcoTank ET-3843	<b>♦</b> 58	\$300	0	<b>•</b>	<b>△</b>	0	0	<b>△</b>	8	0	0	0	4	250	•	NA
<b>Epson</b> EcoTank ET-2840 Special Edition	56	\$180	0	<b>•</b>	0	<b>•</b>	0	•	8	<b>•</b>	<b>O</b>	•	4	100		NA
HP Smart Tank 7602	<b>§</b> 56	\$350	0	1	<b>^</b>	<b>O</b>	<b>^</b>	<b>1</b>	8	<b>○</b>	<b>•</b>	<b>O</b>	3	250	•	NA
<b>Epson</b> EcoTank Pro ET-5170	54	\$550	0	<b>•</b>	<b>△</b>	8	0	0	8	0	0	0	7	250	•	NA
<b>Epson</b> EcoTank Pro ET-5180	54	\$600	0	<b>•</b>	<b>△</b>	8	0	<b>1</b>	8	0	0	0	7	250	•	NΑ
<b>Epson</b> EcoTank ET-4850	54	\$500	0	<b>•</b>	<b>^</b>	0	0	<b>•</b>	8	<b>•</b>	0	0	4	250	•	NA
<b>Epson</b> EcoTank ET-2400	54	\$159	0	<b>○</b>	<b>△</b>	8	<b>•</b>	0	8	<b>△</b>	<b>O</b>	<b>O</b>	4	100		NA
<b>HP</b> Smart Tank 7302	54	\$350	0	0	<b>△</b>	<b>②</b>	<b>•</b>	0	8	<b>△</b>	0	<b>②</b>	3	250	•	NA
Epson EcoTank ET-4800	53	\$240	0	<b>•</b>	0	8	0	0	8	<b>△</b>	0	1	4	100		NA
<b>Epson</b> EcoTank ET-3830	<b>\$</b> 53	\$300	0	<b>•</b>	<b>△</b>	0	0	<b>•</b>	8	<b>•</b>	0	0	4	250	•	NΑ
Epson EcoTank ET-3850	<b>♦</b> 53	\$320	0	<b>•</b>	<b>△</b>	0	0	<b>•</b>	8	<b>•</b>	0		4	250	•	NΑ
<b>Epson</b> EcoTank ET-15000	53	\$600	0	<b>•</b>	0	0	<b>•</b>	<b>△</b>	8	<b>•</b>	0	0	4	250	•	NA
<b>HP</b> Smart Tank 5000	52	\$130	0	1	<b>△</b>	8	0	<b>•</b>	8	<b>△</b>	<b>O</b>	<b>•</b>	3	100		NA
<b>HP</b> Smart Tank 6001	<b>§</b> 52	\$345	0	0	<b>^</b>	8	<b>•</b>	0	8	<b>•</b>	0	<b>•</b>	3	150	•	NΑ
HP Smart Tank 7002	52	\$200	0	0	<b>△</b>	<b>O</b>	<b>•</b>	0	8	0	0	<b>•</b>	3	250	•	NA
HP Smart Tank 5101	52	\$180	0	0	<b>△</b>	<b>•</b>	<b>•</b>	0	8	0	<b>②</b>	<b>•</b>	3	100		NA
<b>Epson</b> Workforce ST-C2100 Supertank	<b>§</b> 52	\$220	0	<b>•</b>	0	8	0	<b></b>	8	<b>○</b>	0	<b></b>	4	100	•	NΑ
HP Smart Tank 7001	50	\$315	0	0	<b>△</b>	8	0	8	8	<b>•</b>	0	<b>•</b>	3	250	•	NA
<b>Epson</b> EcoTank ET-2850	<b>6</b> 50	\$220	0	<b>•</b>	0	<b>O</b>	0	•	8	•	0		4	100	•	NΑ
HP Smart Tank 7301	49	\$315	0	0	0	8	<b>•</b>	8	8	<b>△</b>	0	<b>•</b>	3	250	•	NA
Epson EcoTank ET-2800	48	\$200	0	<b>•</b>	0	8	0	<b>O</b>	8	<b>•</b>	<b>O</b>		4	100		NA

Digital and All Access members can find the latest, complete ratings at **CR.org/printer**.

**HOW WE TEST: Overall Score** combines test results with survey data for predicted reliability and owner satisfaction. Predicted reliability estimates the likelihood that newly purchased models from a given brand will develop problems or break within the first four years. Findings are from CR's 2022 and 2024 Fall Quarterly Surveys. Owner satisfaction reflects the proportion of CR members

who are extremely likely to recommend the printer they bought. In cases where we have insufficient survey data to provide a brand-level rating, indicated by a gray dash (=), the model gets weighted category average scores for reliability and satisfaction. Photo quality reflects a photo's appearance. Text quality assesses clarity and crispness of black text. Text speed reflects how quickly

the model can print text on five plain, letter-sized pages. Fourteen seconds or less is top-level; 15 to 19 seconds is near top-level; 20 to 28 seconds is midrange; 29 to 39 seconds is lower range and longer than 40 seconds is bottom-level. Graphics quality assesses the appearance of color graphics produced by the printer, or black-andwhite graphics for black-and-white

lasers. Maintenance ink use reflects the amount of extra ink used by an inkjet printer to maintain its print heads. Text speed (ppm) is our measure of how fast the printer can print pages of monochrome text. Ink cost/year (\$) is the estimated cost (in dollars) for ink or toner in a year of typical use, based on our tests and how members told us they print. Price is approximate retail.

















# **Routers**

Wireless routers take the broadband internet connection that comes into your home via your internet service provider and then distributes it to all of your smartphones, laptops, tablets, streaming devices, and other connected gadgets.



# What to Look For

■ Traditional wireless routers consist of a single unit that is best placed as centrally in your home as possible to ensure uniform coverage.
■ Mesh routers are typically sold in packs of two or three.
A 3-pack mesh network will include a base (the router that connects to the modem via

an ethernet connection) and two satellites. Place the base between the satellites.

The latest WiFi standard, WiFi 7, generally delivers the best performance.

# What to Skip

■ If your broadband needs barely extend beyond a couple simultaneous Netflix streams, you don't need a high-end router.

# What You'll Pay

Expect to pay around \$200 for a well-rated wireless router. You can spend a little less, especially on an older model, but that may require extra research to make sure you're getting what you need.

## BUYING ADVICE

If you live in a sprawling or multistory home, a mesh router may be the best choice. A single-unit router should work well for smaller homes and apartments.

For more buying advice, go to <u>CR.org/routers</u>.

Bra	and + Model	Overall Score	Price	Test	: Resu	ılts					Feat	ures ·	+ Spec	es		
				Data security	Data privacy	Throughput, near	Throughput, midrange	Throughput, far	Versatility	Ease of setup	Warranty length (mo.)	Guest network	Parental controls	Automatic firmware updates	Number of LAN ports	Number of USB ports
	SINGLE WIFI ROUTERS															
9	Asus Tuf Gaming (TUF-AX4200)	92	\$155	8	0	8	8	8	8	8	24		•	•	4	1
•	Synology RT6600ax	91	\$300	8	0	8	8	8	8	8	24		•	•	4	1
0	Asus Tuf Gaming (TUF-AX6000)	89	\$155	<b>△</b>	0	8	8	8	8	8	24		•	•	5	1
<b>Ø</b>	Asus ROG Rapture GT-6 AX10000	88	\$250	<u>^</u>	0	8	8	8	8	8	24		•	•	6	2
•	Netgear Nighthawk AX8 AX6600 (RAX70-100NAS)	87	\$285	<b>^</b>	<b>•</b>	8	8	8	8	8	12	•	•	•	4	1
0	D-Link M60 AX6000	86	\$146	<b>△</b>	<b>O</b>	8	8	8	<b>△</b>	8	12		•	•	4	0
0	Asus RT-AX5400	86	\$140	<b>^</b>	0	8	8	8	8	8	24		•	•	4	1
•	Asus BE7200	85	\$320	<b>△</b>	0	8	8	8	8	8	36		•	•	9	1
•	Synology WRX560	85	\$220	8	0	•	8	8	<b>•</b>	8	24		•	•	4	1
•	TP-Link BE700 Pro	85	\$850	<b>△</b>	0	8	8	<b>•</b>	8	8	24		•	•	4	1
•	Netgear Nighthawk AX5400 (XR1000)	84	\$300	<b>^</b>	•	8	8	8	8	8	12		•	•	4	1
6	<b>Linksys</b> AX1800 (E7350)	84	\$109	<b>△</b>	0	8	8	<b>•</b>	<b>•</b>	8	12		•	•	4	1
•	Netgear Nighthawk AXE11000 (RAXE500-100NAS)	84	\$600	<b>^</b>	<b>•</b>	8	8	8	•	8	12		•	•	5	2









# **ROUTERS**

Bra	and + Model	Overall Score	Price	Tes	t Resu	ılts					Feat	tures	+ Spe	cs		
				Data security	Data privacy	Throughput, near	Throughput, midrange	Throughput, far	Versatility	Ease of setup	Warranty length (mo.)	Guest network	Parental controls	Automatic firmware updates	Number of LAN ports	Number of USB
	SINGLE WiFi ROUTERS Continued						•							•		
0	Asus AX5700 (RT-AX86U PRO)	84	\$204	<b>•</b>	1	8	8	8	8	8	24		•	•	5	2
0	Netgear Nighthawk AX5400 (RAX54S-100NAS)	84	\$180	<b>•</b>	<b>•</b>	8	8	8	<b>•</b>	8	12		•	•	4	1
0	Asus ROG Rapture AXE11000	83	\$300	8			8	<b>a</b>	8	<b>a</b>	24		•	•	5	2
0	(GT-AXE11000)  Asus ROG Rapture GT-AXE16000	83	\$600	8	0	<b>a</b>	8	8	8	8	24		•	•	6	2
6	(GT-AXE16000) <b>TP-Link</b> AX5400 Pro	83	\$150			8	8	8	8	8	24		•	•	5	1
<b>0</b>	TP-Link Archer AXE7800	83	\$189	<u> </u>		<u></u>	8	8	8	8	24		•	•	5	2
<b>9</b>	TP-Link Archer BE11000 Pro	83	\$250			8	8	8	8	8	24		•	•	4	1
<b>9</b>	Netgear Nighthawk AX4 4	82	\$110	<b>a</b>	•	8	8	8	۵	8	12		•	•	4	0
9	(RAX36S-100PAS) <b>TP-Link</b> Archer BE3600	82	\$135			8	8	<u> </u>	8	8	24		•	•	4	1
_	Netgear Nighthawk AX4200 (RAX43)	82	\$253	۵		<b>△</b>		8			12		•	•	4	1
9	• • • • • • • • • • • • • • • • • • • •	81			<b>O</b>		8		<b>○</b>	8						
9	TP-Link AXE5400  Netgear Nighthawk AX6 AX5400	_	\$130	0	U	<b>O</b>	8	8	8	8	24		•	•	5	1
<b>9</b>	(RAX50)	81	\$235	<b>O</b>	<b>O</b>	8	8	<b>O</b>	•	8	12			•	4	1
9	Asus AX5400 (RT-AX82U)	81	\$140	<b>O</b>	U	<b>O</b>	8	8	8	8	24		•		4	1
9	TP-Link AX5400 (Archer AX72 Pro)	81	\$140	•	U	8	8	8	8	8	24		•	•	5	1
9	<b>Asus</b> ROG Rapture GT-AX6000 EVA Edition	81	\$354	•	1	<b>•</b>	8	8	8	8	24		•	•	5	2
3	TP-Link Archer AX55 Pro AX3000	80	\$115	<b>^</b>	0	8	8	8	8	8	24		•	•	5	1
9	Netgear Nighthawk BE92000	80	\$105	8	<b>•</b>	8	8	•	<b>•</b>	8	12		•	•	4	1
9	TP-Link Archer AX1450	80	\$50	<b>^</b>	0	8	8	8	<b>•</b>	8	24		•		4	0
9	TP-Link Archer BE9300	80	\$242	<b>•</b>	1	<b>•</b>	8	<b>•</b>	8	8	24		•	•	4	1
9	Asus AX3000 (RT-AX57)	80	\$90	<b>△</b>	0	<b>^</b>	8	8	<b>•</b>	8	24		•	•	4	0
9	TP-Link Archer AX3000	79	\$150	<b>^</b>	0	<b>•</b>	8	<b>^</b>	8	8	24		•	•	4	1
9	Netgear Nighthawk AX2400 (RAX30-100NAS)	79	\$140	<b>△</b>	<b>•</b>	<b>•</b>	8	<b>•</b>	<b>•</b>	8	12		•	•	4	1
9	Asus ROG Rapture GT-AX11000 (GT-AX11000-PRO)	79	\$335	<b>^</b>	0	<b>•</b>	8	8	8	8	24		•	•	5	2
2	Netgear Nighthawk RS300 BE9300	79	\$300	<b>△</b>	•	8	8	<b>②</b>	<b>△</b>	<b>a</b>	3		•	•	4	1
9	Asus AX6000 (RT-AX88U Pro)	79	\$290			<b>△</b>	8	8	8	8	24		•	•	5	1
9	TP-Link Archer AX10 AX1500	79	\$54	<u>\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ </u>		0	8	8	<b>○</b>	8	24		•	•	4	0
9	Linksys Max-Stream AX1800	79	\$150			•	8	8	<b>O</b>	8	12		•	•	4	1
9	(MR7350) <b>TP-Link</b> AX5400 (Archer AX73)	78	\$120	<u></u>		<u></u>	8	<u> </u>	8	8	24		•	•	4	1
2	Asus AX1800 (RT-AX55)	78	\$138			<b>a</b>	8	_	<b>△</b>	8	24		•	•	4	0









# **ROUTERS**

3ra	and + Model	Overall Score	Price	Tes	t Resu	ilts					Feat	ures	+ Spe	cs		
				Data security	Data privacy	Throughput, near	Throughput, midrange	Throughput, far	Versatility	Ease of setup	Warranty length (mo.)	Guest network	Parental controls	Automatic firmware updates	Number of LAN ports	Number of USB
	SINGLE WiFi ROUTERS Continued															
)	Netgear Nighthawk AX4 LTE AX1800 (LAX20-100NAS)	78	\$200	<b>^</b>	<b>^</b>	<b>^</b>	8	<b>^</b>	<b>^</b>	8	12		•	•	4	1
>	TP-Link AX4400 (Archer AX4400)	78	\$140	<b>•</b>	0	8	8	8	<b>•</b>	8	24		•	•	4	]
3	Netgear AX1600 (RAX5-100PAS)	77	\$80	8	<b>O</b>	8	8	<b>^</b>	0	8	12			•	4	(
>	TP-Link BE9300	76	\$200	<b>△</b>	0	<b>•</b>	<b>•</b>	<b>^</b>	8	8	24		•	•	4	]
)	ExpressVPN Aircove	75	\$190	<b>^</b>	<b>^</b>	<b>•</b>	8	<b>^</b>	0	8	12		•	•	4	(
)	Linksys Hydra 6 MR20EC	75	\$99	<b>△</b>	0	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	12		•	•	4	
)	Netgear Nighthawk AX5 5-Stream AX3600 (RAX41-100NAS)	74	\$173	<b>△</b>	<b>^</b>	0	8	<b>^</b>	8	8	12		•	•	4	
)	Netgear Nighthawk Pro AX5400 (XR1000)	74	\$300	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	8	12		•	•	4	
	MSI RADIX AXE6600	74	\$128			0	8		<b>②</b>	8	36		•		5	
	MESH WIFI ROUTERS													!	i	<u>:                                    </u>
•	Netgear Orbi 750 Series AX5200	90	\$300			8	8	<b>②</b>		<b>②</b>	12		•	•	7	
•	(3-pack) Netgear Orbi AX6000 Tri-Band Mesh	89	\$600	8	<b>O</b>	8	8	8	<u> </u>	8	12		•	•	12	
)	System (3-pack)  Netgear Orbi AX5400 Mesh Wifi 6	89	\$550	8	<b>○</b>	8	8	8		8	12		•	•	7	
•	System (3-pack) Netgear Nighthawk MK93S AXE5700	88	\$500	<u></u>	<b>O</b>	8	8	8	<u> </u>	8	12		•	•	8	
•	(1 router & 2 satellites)  Netgear Nighthawk AX3000 MK73S-	88	\$200	8	<b>O</b>	8	8	8	<u> </u>	8	12		•	•	3	
	200NAS (3-pack) <b>TP-Link</b> Deco BE22000 WiFi 7 Mesh	87				_	_									
)	System (2-pack) <b>TP-Link</b> Deco AX5000 Mesh System		\$725	<b>O</b>	0	8	8	8	8	<b>O</b>	24		•	•	8	
•	(3-pack)	87	\$200	<b>O</b>	U	8	8	8	<b>O</b>	8	24		•		6	
•	TP-Link Deco XE75 Pro (2-pack)	87	\$242	<b>O</b>	0	8	8	8	<b>•</b>	8	24		•	•	6	
•	<b>TP-Link</b> Deco X95 AX7800 WiFi Mesh System (2-pack)	86	\$230	<b>•</b>	0	8	8	8	•	8	24		•		6	
•	<b>TP-Link</b> Deco XE70 Pro (2-pack)	86	\$186		0	8	8	8	<b>•</b>	<b>(</b>	24		•		3	
)	Asus ZenWifi AXE7800 Whole Mesh System (3-pack)	86	\$500	<b>△</b>	1	8	8	8	8	8	36		•	•	9	
•	TP-Link Deco Pro AX3000 (3-pack)	86	\$240	<b>^</b>	0	8	8	8	<b>•</b>	8	24		•		6	
•	TP-Link Deco WE10800 (2-pack)	86	\$265	<b>△</b>	1	8	8	8	<b>^</b>	<b>^</b>	24		•		6	
)	Netgear Orbi 960 Series AXE11000 (2-pack)	86	\$900	•	<b>•</b>	8	8	8	•	8	12		•	•	8	
•	<b>D-Link</b> Eagle Pro Al AX3200 (2-pack)	85	\$159		<b>O</b>	8	8	8		8	12		•	•	4	
•	Linksys Velop Micro AX3000 LN11011202 ( 2-pack)	85	\$175	<b>a</b>	<b>6</b>	8	8	8	0	8	12		•	•	4	
	<b>Eero</b> Max 7 (2-pack)	85	\$1,150			8	8	8	•	8	12		•	•	8	
)	Asus ZenWiFi ET9 (2-Pack)	85	\$364	<u></u>	0	8	8	8	8	8	36		•	•	6	
_	Netgear Orbi 770 Series BE11000	84	\$650			8	8	8		8	-				_	









#### **ROUTERS**

Bra	and + Model	Overall Score	Price	Test	t Resu	ılts					Feat	ures ·	+ Spec	s		
				Data security	Data privacy	Throughput, near	Throughput, midrange	Throughput, far	Versatility	Ease of setup	Warranty length (mo.)	Guest network	Parental controls	Automatic firmware updates	Number of LAN ports	Number of USB ports
	MESH WIFI ROUTERS Continued						•									
•	Netgear Orbi 860 AX6000 (RBK863S) 3-pack	84	\$1,100	<b>^</b>	<b>•</b>	<b>•</b>	8	8	<b>^</b>	8	12		•	•	12	0
6	Asus ZenWiFi AX Hybrid Powerline Mesh WiFi6 System (2-pack)	83	\$230	<b>△</b>	0	8	8	8	8	8	36		•	•	4	2
<b>②</b>	<b>Asus</b> EBM68 AX7800 (2-pack)	83	\$600	8	1	8	8	<b>•</b>	8	8	36		•	•	4	2
•	TP-Link Deco PX50 (3-pack)	83	\$245	<b>^</b>	0	8	8	8	<b>•</b>	8	24		•		9	0
<b>②</b>	Asus ZenWifi AX6600 (2-pack)	83	\$260	<b>^</b>	0	<b>•</b>	8	8	8	8	24		•	•	6	1
•	TP-Link Deco XE200 (2-pack)	82	\$450	<b>△</b>	0	<b>•</b>	8	8	<b>•</b>	8	24		•		6	0
•	Netgear Orbi 850 AX6000 (RBK853- 100NAS) 3-pack	82	\$500	<b>•</b>	<b>•</b>	<b>•</b>	8	8	<b>•</b>	8	12		•	•	12	0
<b>②</b>	Netgear Nighthawk AX1800 (3-Pack)	82	\$280	<b>^</b>	<b>•</b>	<b>•</b>	8	8	<b>•</b>	8	12		•	•	4	0
0	<b>TP-Link</b> Deco W4500 Mesh System (3-Pack)	81	\$140	<b>^</b>	0	8	8	8	<b>•</b>	8	24		•		6	0
<b>②</b>	TP-Link Deco BE11000 WiFi 7 (3-pack)	80	\$500	<b>△</b>	0	8	8	<b>△</b>	8	8	24		•	•	12	3
0	<b>Eero</b> 6 (M110311) 3-pack	80	\$160	0	<b>^</b>	8	8	8	0	<b>△</b>	12		•	•	5	0
6	TP-Link Deco W6000 AX3000 (2-pack)	80	\$110	<b>^</b>	0	8	8	8	<b>•</b>	<b>△</b>	24		•	•	4	0
6	Netgear Nighthawk AX1500 MK6W- 100NAS (3-pack)	80	\$140	<b>^</b>	<b>•</b>	8	<b>•</b>	8	<b>•</b>	8	12		•		3	0
•	Eero Home Wifi (2nd Gen) (3-pack)	79	\$200	<b>^</b>	<b>•</b>	8	8	8	0	8	12		•	•	2	0
•	Netgear Nighthawk AX3600 (MK83- 100NAS) 3-Pack	78	\$500	<b>^</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	<b>•</b>	8	12			•	7	0
<b>②</b>	TP-Link Deco X60 AX3000 (3-pack)	78	\$290	<b>△</b>	0	<b>•</b>	8	8	0	8	24				5	0
•	<b>Eero</b> Pro 6E AX5400 S010211 (2-pack)	78	\$300	0	<b>•</b>	8	8	8	0	8	12			•	4	0
<b>Ø</b>	Asus ZenWiFi AX3000 Mini (3-pack)	77	\$250	<b>△</b>	0	<b>•</b>	8	8	<b>•</b>	8	24		•	•	6	0
•	<b>Eero</b> 6+ AX3000 R010211 (2-pack)	77	\$180	<b>^</b>	<b>^</b>	8	8	8	0	8	12			•	4	0
<b>②</b>	Asus ZenWifi AX3000 Hybrid (2-pack)	77	\$235	8	0	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	24		•	•	4	0
<b>②</b>	TP-Link Deco X4300 Pro (3-pack)	75	\$275	<b>•</b>	0	8	<b>•</b>	<b>•</b>	<b>•</b>	8	24		•		6	0
<b>Ø</b>	Google Nest Wifi Pro 6E (2-pack)	75	\$300	<b>•</b>	<b>•</b>	<b>•</b>	8	8	<b>•</b>	8	12		•	•	2	0
•	Netgear Orbi AX4200 (2-pack)	75	\$400	<b>^</b>	<b>•</b>	<b>•</b>	8	8	0	8	12			•	5	0

Digital and All Access members can find the latest, complete ratings at CR.org/routers.

**HOW WE TEST: Overall Score** is based on the performance of a device's data security protections, signal speeds, versatility, and ease of setup. Data security evaluates how well the device and its service provider protect personal info via authentication,

encryption, software updates, and resistance to known exploits. Dataprivacy is a measure of how the device and its service provider collect, share, and use data, and how much control the user has over the flow of that data.  $\mbox{\bf Throughput}$  scores

are based on signal speeds at near (8 feet from router), midrange (20 feet away), and far (50 feet away) distances. Versatility scores are based on the number of LAN and USB ports, parental control options, and quality of tech support. **Ease of setup** is

based on the availability of status LEDs, guest network options, and WiFi-protected setup, and the simplicity of the mobile app or web browser-based activation process. Price is approximate retail.

















# **Smartphones**

Smartphones are do-it-all companions for texting, emailing, and social networking, along with playing music, taking photos and video, and directing us with GPS. Today, consumers have more good options than ever.



## What to Look For

Pick a model with an operating system you're comfortable with. Both Apple's iOS and Google's Android are good. For most people, it comes down to personal preference.

The display should be large enough to view web pages, maps, and videos

but not so big that the phone is hard to hold.

# What to Skip

■ Unless you record a lot of video on your phone, 128GB or 256GB of storage is plenty. For most people there's no need to upgrade to a model with 512GB or even 1TB of space.

# What You'll Pay

■ The two-year contract price with subsidy is largely a thing of the past. You can either pay full retail up front (often \$800 or more for premium phones) or make installment payments over time, generally about \$15 to \$40 per month for two years.

## BUYING ADVICE

Make sure you can read the phone's display in bright sunlight, especially for texting and viewing webpages.

For more buying advice, go to CR.org/smartphones.

Bra	and + Model	Overall Score	Price	Sur Res	vey sults	Tes	t Resi	ults						Featı	ıres + !	Specs
				Predicted reliability	Owner satisfaction	Camera: Rear image quality	Camera: Rear 1080p video quality	Camera: Selfie image quality	Battery and charging	Display	Durability	Performance	Ease of use	Battery life (hr.)	Camera (megapixels)	Camera recording resolution
	SMARTPHONES															
•	Samsung Galaxy S25 Ultra (256GB)	<b>4</b> 87	\$1,300	8	8	8	8	<b>•</b>	<b>•</b>	8	8	8	8	48.0	500	7680 x 4320
•	Apple iPhone 15 Pro Max	<b>\$</b> 87	\$1,100	8	8	8	<b>•</b>	<b>•</b>	<b>•</b>	8	8	8	8	52.0	48	3840 x 2160
•	Samsung Galaxy S24 Ultra	<b>⊕</b> 86	\$1,100	8	8	8	<b>△</b>	<b>○</b>	<b>○</b>	8	8	8	8	49.0	500	7680 x 4320
•	<b>Apple</b> iPhone 16 Pro Max (256GB)	<b>\$</b> 86	\$1,200	8	8	8	8	<b>•</b>	<b>•</b>	8	8	8	<b>•</b>	49.0	48	3840 x 2160
•	Samsung Galaxy S25+	<b>\$</b> 86	\$1,100	8	8	<b>△</b>	8	<b>•</b>	<b>•</b>	8	8	8	8	46.5	50	7680 x 4320
•	Samsung Galaxy S24+	<b>%</b> 84	\$1,120	8	8	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	8	8	8	50.5	50	7680 x 4320
•	Apple iPhone 15 Pro	84	\$1,200	8	8	0	<b>•</b>	<b>•</b>	<b>•</b>	8	8	8	8	40.0	48	3840 x 2160
•	Apple iPhone 16 Pro (128GB)	84	\$1,000	8	8	8	8	<b>○</b>	<b>△</b>	8	8	8	•	36.5	48	3840 x 2160
•	<b>Apple</b> iPhone 16 Plus (128GB)	<b>⊕</b> 83	\$900	8	8	<b>•</b>	<b>△</b>	<b>○</b>	<b>○</b>	8	8	8	•	47.0	48	3840 x 2160
•	Samsung Galaxy S23 Ultra	83	\$900	8	8	<b>•</b>	<b>•</b>	<b>•</b>	<b>○</b>	8	8	8	8	45.0	500	7680 x 4320
•	Apple iPhone 15 Plus	<b>⊕</b> 83	\$800	8	8	<b>•</b>	<b>△</b>	<b>○</b>	<b>○</b>	8	8	<b>•</b>	•	53.0	48	3840 x 2160
<b>Ø</b>	Samsung Galaxy S24	83	\$700	8	8	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	8	8	8	42.0	50	7680 x 4320









#### **SMARTPHONES**

Bra	and + Model	Overall Score	Price	Sur Res	vey sults	Tes	t Resi	ults						Feat	ıres + !	Specs
				Predicted reliability	Owner satisfaction	Camera: Rear image quality	Camera: Rear 1080p video quality	Camera: Selfie image quality	Battery and charging	Display	Durability	Performance	Ease of use	Battery life (hr.)	Camera (megapixels)	Camera recording resolution
	SMARTPHONES Continued															
0	Samsung Galaxy S25 (128GB)	83	\$800	8	8	<b>•</b>	8	<b>•</b>	<b>•</b>	8	8	8	8	39.0	50	7680 x 4320
<b>Ø</b>	Apple iPhone 14 Pro	83	\$1,000	8	8	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	8	<b>•</b>	8	40.0	48	3840 x 2160
0	Apple iPhone 16 (128GB)	82	\$800	8	8	<b>△</b>	<b>•</b>	<b>○</b>	<b>^</b>	8	8	8	<b>△</b>	37.0	48	3840 x 2160
<b>Ø</b>	Apple iPhone 14 Plus	<b>\$</b> 82	\$865	8	8	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	8	<b>△</b>	<b>^</b>	47.5	12	3840 x 2160
0	Apple iPhone 15	82	\$700	8	8	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	8	<b>•</b>	<b>^</b>	40.5	48	3840 x 2160
<b>Ø</b>	Samsung Galaxy S23+	<b>\$</b> 81	\$1,000	8	8	<b>^</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	8	<b>•</b>	8	40.5	50	7680 x 4320
0	Samsung Galaxy Z Fold6	81	\$1,900	8	8	<b>•</b>	<b>•</b>	8	<b>•</b>	8	<b>•</b>	8	8	37.5	50	7680 x 4320
0	Apple iPhone 16e (128GB)	81	\$599	8	8	<b>•</b>	<b>•</b>	<b>○</b>	<b>•</b>	8	8	8	<b>△</b>	37.5	48	3840 x 2160
0	Apple iPhone 14	81	\$630	8	8	<b>△</b>	<b>•</b>	<b>○</b>	<b>^</b>	8	8	<b>○</b>	<b>△</b>	39.0	12	3840 x 2160
0	Samsung Galaxy S23	80	\$800	8	8	<b>•</b>	<b>○</b>	<b>•</b>	<b>•</b>	8	8	<b>•</b>	8	36.5	50	7680 x 4320
0	Samsung Galaxy Z Flip6	80	\$1,100	8	8	<b>•</b>	<b>•</b>	8	<b>^</b>	<b>•</b>	<b>•</b>	8	8	35.0	50	3840 x 2160
0	Samsung Galaxy S22 Ultra 5G (128GB)	79	\$740	8	8	<b>^</b>	<b>•</b>	<b>•</b>	0	8	8	<b>•</b>	8	35.0	108	7680 x 4320
0	Google Pixel 9 Pro XL	79	\$1,100	8	<b>•</b>	8	<b>^</b>	8	<b>^</b>	8	8	<b>•</b>	8	32.5	50	7680 x 4320
0	Samsung Z Fold5	79	\$1,800	8	8	<b>•</b>	<b>•</b>	8	0	<b>•</b>	<b>•</b>	8	8	33.0	50	7680 x 4320
0	OnePlus 12	79	\$900	<b>△</b>	1	<b>^</b>	<b>•</b>	<b>•</b>	8	8	<b>^</b>	<b>^</b>	8	45.5	50	7680 x 4320
<b>②</b>	Google Pixel 9 Pro	79	\$1,000	8	<b>•</b>	8	<b>•</b>	8	0	8	8	<b>•</b>	8	28.5	50	7680 x 4320
0	Samsung Galaxy S22+ 5G (1286	i) <mark>78</mark>	\$600	8	8	<b>•</b>	<b>•</b>	<b>•</b>	0	8	8	<b>•</b>	8	31.0	50	7680 x 4320
<b>Ø</b>	Samsung Galaxy S24 FE (128GE	78	\$650	8	8	<b>•</b>	<b>•</b>	<b>△</b>	0	8	8	8	8	29.0	50	7680 x 4320
0	Google Pixel 9	78	\$800	8	<b>•</b>	8	<b>•</b>	8	0	8	8	<b>○</b>	8	28.5	50	3840 x 2160
0	Apple iPhone 13 mini	78	\$700	8	<b>②</b>	<b>^</b>	<b>^</b>		0		8	<b>^</b>	<b>^</b>	32.5	12	3840 x 2160

Digital and All Access members can find the latest, complete ratings at CR.org/smartphones.

**HOW WE TEST: Overall Score** combines performance test results with survey data for predicted reliability and owner satisfaction. Predicted reliability estimates the likelihood that newly purchased models from a given brand will develop problems or break within the first two years. Findings are from 2022, 2023, and 2024 Summer Quarterly Surveys. Owner satisfaction reflects the proportion of CR members who are extremely likely to recommend the smartphone they bought. **Battery** and charging represents tests under

nominal cell-network signals, including battery consumption performing tasks that involve voice, data, display, and other factors. **Charging** represents battery tests of time to charge from empty, fast charging for 15 minutes, wireless charging capability, and if the phone comes with a fast charger, wireless charger and replaceable battery. All phones are set to the same brightness level for the entire test. Camera: rear image quality tests still-image quality using the rear facing (main) camera. It is based

on objective and subjective judgments of test images, which includes evaluating resolution, dynamic range, color accuracy, and visual noise. Camera: rear 1080 video quality is based on the judgments of trained panelists who viewed recorded video images shot at the highest quality setting available (1080p max.) in multiple lighting conditions. Camera: selfie-image quality tests stillimage quality using the front facing (selfie) camera. (See Camera: Rear Image Quality for complete

description.) Display rates the overall quality of the display, including its color, clarity, off-angle viewing, and touch-responsiveness. Ease of use includes subjective and objective ratings of the convenience of using the menu, web browser, camera, testing, buttons, and unlocking the phone via a finger and facial recognition. Price is the lowest approximate retail cost for the smallest capacity available when purchased without a contract or an agreement.

















# **Smartwatches & Fitness Trackers**

These wearable devices are great for keeping tabs on everything from your daily step count, heart rate, and workout stats to your incoming e-mails and text messages. They even tell the time! Here's how to find the right model for you.



## What to Look For

■ Make sure to pick a model that's compatible with your smartphone. Some models work with a variety of phones, but Apple Watches only work with iPhones, and Samsung smartwatches work best with Galaxy phones.

Some models focus on sports and fitness, while

others have a wider variety of apps to choose from.

• Most recent versions are at least somewhat waterresistant, but only certain models can handle a dip in the pool or a deeper dive.

# What to Skip

•Unless you want to regularly use your smartwatch without your phone nearby—like while on outdoor runs— there's no need to spend more money on a cellular-capable model.

# What You'll Pay

Expect to pay about \$200 for a basic model and up to \$750 for a fully featured one.

#### BUYING ADVICE

Battery life can range from one day to more than 10 days, depending on the device and how you use it.

For more buying advice, go to CR.org/smartwatches.

Brand + Model	Overall score	Price	Tes	t Res	ults									
			Ease of use	Battery Performance	Application	Features	Smart	Step-count performance	Heart-rate performance	Scratchtest	Water resistance test	Ease of interaction	Fitness	Build Quality
Apple Watch Series 10 GPS (42mm)	79	\$399	8	<b>O</b>	<b>•</b>	8	8	8	8	8	8	8	8	8
Apple Watch Series 8 GPS (45mm)	79	\$430	8	0	0	8	8	<b>•</b>	8	8	8	8	8	8
Apple Watch Ultra 2 GPS + Cellular (49mm)	79	\$799	8	0	0	8	8	8	8	8	8	8	8	8
Apple Watch Series 9 GPS (45mm)	79	\$430	8	0	0	8	8	<b>•</b>	8	8	8	8	8	8
Google Pixel Watch 3 (41mm)	78	\$350	8	0	<b>•</b>	8	<b>•</b>	8	8	8	8	8	8	8
Garmin Vivoactive 6	78	\$300	8	<b>•</b>	8	8	1	8	8	8	8	8	8	8
Garmin fenix 8	78	\$1,200	8	<b>•</b>	8	8	1	8	8	8	8	8	8	8
Amazfit T-Rex 3	78	\$280	8	<b>△</b>	<b>△</b>	8	<b>•</b>	8	<b>•</b>	8	8	<b>•</b>	8	8
Samsung Galaxy Watch6 (44mm)	78	\$185	8	0	<b>•</b>	8	8	8	<b>•</b>	8	8	8	<b>•</b>	8
Apple Watch Series 10 GPS + Cellular (42mm)	78	\$499	8	<b>O</b>	<b>△</b>	8	8	8	8	8	8	8	8	8
<b>3</b> Apple Watch SE (gen 2) GPS (40mm)	78	\$200	8	<b>O</b>	1	8	8	8	8	8	8	<b>•</b>	8	8
<b>⊘</b> Google Pixel Watch 3 (41mm) LTE	77	\$450	8	<b>O</b>	<b>•</b>	8	<b>•</b>	8	8	8	8	8	8	8
• Amazfit Bip 6	77	\$80	8	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	8	8	8	<b>•</b>	8	8
Garmin Forerunner 265	77	\$450	8	<b>^</b>	<b>•</b>	8	0	8	<b>△</b>	8	8	8	8	8









#### **SMARTWATCHES & FITNESS TRACKERS**

Bra	nd + Model	Overall score	Price	Tes	t Resi	ults									
				Ease of use	Battery Performance	Application	Features	Smart	Step-count performance	Heart-rate performance	Scratch test	Water resistance test	Ease of interaction	Fitness	Build Quality
•	Samsung Galaxy Watch Ultra (47mm) LTE	77	\$420	8	<b>O</b>	<b>•</b>	8	<b>•</b>	8	8	8	8	8	8	8
•	Garmin Venu 3	77	\$450	8	<b>•</b>	<b>•</b>	8	0	8	<b>•</b>	8	8	8	8	8
•	OnePlus Watch 2	76	\$250	<b>△</b>	<b>•</b>	<b>○</b>	<b>•</b>	<b>•</b>	8	0	8	8	8	<b>○</b>	8
•	Apple Watch Series 9 GPS + Cellular (41mm)	76	\$445	8	<b>②</b>	0	8	8	<b>•</b>	8	8	8	8	8	8
•	Apple Watch SE (gen 2) GPS + Cellular (44mm)	76	\$250	8	<b>O</b>	0	8	8	8	8	8	8	<b>^</b>	8	8
•	Google Pixel Watch 2	76	\$400	8	<b>•</b>	<b>^</b>	8	<b>•</b>	8	8	8	8	8	8	8
•	Garmin Venu 3S	75	\$450	8	0	<b>^</b>	8	1	8	<b>^</b>	8	8	8	8	8
•	Garmin Forerunner 165 Music	75	\$250	8	<b>•</b>	8	8	0	8	8	8	8	8	8	8
•	Samsung Galaxy Watch6 Classic (43mm)	75	\$357	8	<b>O</b>	<b>•</b>	8	8	8	$\bigcirc$	8	8	8	<b>•</b>	8
•	Samsung Galaxy Watch7 (40mm)	75	\$230	8	<b>•</b>	<b>^</b>	8	<b>•</b>	8	8	8	8	8	8	8
•	Garmin Venu Sq 2 Music	75	\$250	8	<b>•</b>	<b>^</b>	8	<b>(</b>	8	<b>•</b>	8	8	8	8	8
6	Amazfit Active	75	\$100	<b>^</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	0	8	8	<b>△</b>	8	8
0	Amazfit Active 2	75	\$100	8	<b>•</b>	<b>^</b>	<b>②</b>	<b>•</b>	8	<b>^</b>	8	8	<b>^</b>	<b>^</b>	8
•	Amazfit Balance	75	\$230	8	<b>^</b>	<b>•</b>	8	<b>•</b>	8	<b>△</b>	8	8	<b>•</b>	<b>•</b>	8
•	Google Pixel Watch	74	\$280	8	<b>O</b>	<b>^</b>	<b>•</b>	<b>•</b>	8	8	8	8	<b>^</b>	8	8
•	Garmin Vivoactive 5	74	\$300	8	<b>^</b>	<b>•</b>	8	0	8	<b>^</b>	8	8	8	<b>•</b>	8
•	Xiaomi Watch 2 Pro	74	\$250	8	0	<b>•</b>	8	8	<b>^</b>	lacktriangle	8	8	8	<b>•</b>	8
•	Samsung Galaxy Watch6 LTE (40mm)	73	\$350	8	8	<b>•</b>	8	8	8	<b>•</b>	8	8	8	<b>•</b>	8
•	Samsung Galaxy Watch7 (40mm) LTE	73	\$350	8	8	<b>•</b>	8	<b>•</b>	8	8	8	8	8	8	8
6	Amazfit GTR 4	73	\$140	8	<b>^</b>	<b>•</b>	8	<b>•</b>	8	<b>•</b>	8	8	<b>•</b>	<b>•</b>	8
•	Samsung Galaxy Watch6 Classic LTE (47mm)	73	\$450	8	8	<b>•</b>	8	8	8	lacktriangle	8	8	8	<b>•</b>	8
•	Google Pixel Watch 2 LTE	73	\$400	8	8	<b>•</b>	8	<b>•</b>	8	8	8	8	8	8	8
	Fitbit Charge 6	69	\$160	<b>^</b>	<b>^</b>	<b>^</b>	<b>•</b>	0	8	<b>^</b>	8	8	<b>^</b>	8	8
	Fitbit Versa 4	72	\$200	<b>^</b>	<b>•</b>	<b>•</b>	•	•	•	<b>•</b>	8	8	<b>•</b>	<b>•</b>	<b>②</b>
	Samsung Galaxy Watch5 Pro LTE (45mm)	71	\$500	8	8	<b>•</b>	8	8	8	<b>•</b>	8	8	<b>^</b>	<b>^</b>	8
	Fitbit Sense 2	71	\$250	<b>^</b>	0	<b>•</b>	8	<b>•</b>	•	<b>△</b>	8	8	<b>•</b>	<b>•</b>	<b>②</b>
	<b>Mobvoi</b> Ticwatch Pro 5 Enduro	70	\$350	<b>△</b>	0	<b>△</b>	<b>^</b>	<b>^</b>	<b>②</b>	<b>•</b>	8	<b>②</b>	<b>②</b>	<b>△</b>	<b>②</b>

Digital and All Access members can find the latest, complete ratings at **CR.org/smartwatches**.

**HOW WE TEST: Overall Score** is based on the results of all our tests. **Ease** of use is a composite score of ease of interaction, pairing, connecting to charger, mobile compatibility, and readability of the display in bright

light and low light. Ease of interaction is the ease of accessing core functions, performing key tasks, such as accessing messages, calendars, alarms, etc.; interacting with the device menu and app interface; taking activity

measurements; reading results from the display; and responsiveness of touchscreen or other control interaction methods. Heart-rate monitor accuracy measures how accurately the smart watch measured our testers' actual

heart rate. Step count performance measures how accurately the smartwatch counted our testers' actual steps. Price is approximate retail.















# **Soundbars**

Soundbar speakers can help improve a TV's less-than-robust built-in sound. They can be mounted on a wall or placed on a shelf or cabinet below a TV.



# What to Look For

■ For a basic set-up, go with a 2.1-channel model. A 3.1-channel system has a dedicated center channel, which can make dialog sound clearer.

If you want true surroundsound, look for one with a separate subwoofer and rear satellite speakers. ■ To enhance surround-sound, choose a soundbar with Dolby Atmos and/or DTS:X "immersive" sound.

# What to Skip

 You don't need a model with a built-in streaming player if you have a smart TV.
 Don't go for a model with voice assistants, such as Amazon Alexa or Google Assistant, if you don't care about controlling the bar or other devices with your voice.

# What You'll Pay

■ Basic soundbars can cost less than \$100, while fully featured Dolby Atmos models with rear surround speakers can cost \$1,000 or more.

#### BUYING ADVICE

In our tests, we hold soundbars to a higher standard than TVs. A soundbar with an average sound rating will sound better than a TV with a similar score.

For more buying advice, go to <u>CR.org/soundbars</u>.

Brand + Model	Overall Score	Price	Test Results	Features + Specs	
			Sound quality Ease of use (TV) Ease of use (features)	No. of channels	Number of speakers, as supplied Wireless subwoofer Dolby Atmos Built-in digital assistant mic mute indicator

#### **FULL-FEATURED SOUNDBARS**

•	Samsung HW-Q800D	76	\$1,000	<b>•</b>	<b>•</b>	<b>•</b>	8	5.1.2 non-surround expandable to 7.1.4 surround	2	•	•	•
<b>②</b>	Sonos Arc Ultra	75	\$999	<b>•</b>	8	8	<b>△</b>	5.0.2 non-surround expandable to 5.1.4 surround	1	Optional	•	•
<b>O</b>	Samsung HW-S801D	74	\$650	<b>•</b>	<b>•</b>	1	<b>•</b>	3.1.2 non-surround expandable to 5.1.4 surround	2	•	•	•
<b>Ø</b>	LG SC9S	74	\$600	<b>○</b>	<b>•</b>	0	8	3.1.3 non-surround expandable to 5.1.3 surround	2	•	•	NA
•	Sonos Arc Soundbar	74	\$600	<b>•</b>	8	8	<b>•</b>	5.0.2 non-surround expandable to 5.1.2 surround	1	Optional	•	•
<b>Ø</b>	Samsung HW-Q800C	72	\$749	<b>^</b>	<b>•</b>	<b>•</b>	8	5.1.2 non-surround expandable to 7.1.4 surround	2	•	•	•
•	Sonos Beam (Gen 2)	70	\$500	<b>^</b>	8	8	<b>^</b>	5 non-surround expandable to 5.1 surround	1	Optional	•	•
<b>②</b>	Samsung HW-Q800F	70	\$900	<b>^</b>	<b>•</b>	<b>•</b>	8	5.1.2 non-surround expandable to 7.1.4 surround	2	•	•	•
0	<b>Vizio</b> Elevate - P514a-H6	70	\$700	<b>•</b>	<b>•</b>	<b>O</b>	8	5.1.4 surround	4	•	•	NA
<b>②</b>	Samsung HW-Q600C	67	\$330	<b>^</b>	<b>•</b>	<b>•</b>	<b>•</b>	3.1.2 non-surround expandable to 5.1.2 surround	2	•	•	NA
•	Sonos Ray	65	\$279	<b>^</b>	8	8	0	2 non-surround expandable to 5.1 surround	1	Optional		NA
<b>②</b>	Hisense AX5125H	64	\$450	0	<b>•</b>	<b>•</b>	<b>^</b>	5.1.2 surround	4	•	•	NA







# SOUNDBARS

Brand + Model	Overall Score	Price	Test	Resu	ilts		Features + Specs				
			Sound quality	Ease of use (TV)	Ease of use (features)	Versatility	No. of channels	Number of speakers, as supplied	Wireless subwoofer	Dolby Atmos	Built-in digital assistant mic mute
FULL-FEATURED SOUNDBA	RS Continued										
<b>Denon</b> Home Sound Bar 550	62	\$650	0	8	<b>•</b>	8	4 non-surround expandable to 6.1 (pending future update) surround	1	Optional	•	NA
Bose Smart Ultra Soundbar	62	\$899	0	<b>•</b>	0	<b>△</b>	3.0.2 non-surround expandable to 5.1.2 surround	1	Optional	•	•
Bose Smart Soundbar	62	\$549	0	<b>•</b>	0	<b>•</b>	3.0.2 non-surround expandable to 5.1.2 surround	1	Optional	•	•
Sennheiser AMBEO Soundbar Plus	62	\$1,500	0	0	<b>©</b>	•	5.0.2 (mfr claims 7.1.4) non- surround expandable to 5.4.2 non-surround	1	Optional	•	•
Sony BRAVIA Theater Bar 6	61	\$650	<b>^</b>	<b>•</b>	<b>^</b>		3.1.2 non-surround	2	•	•	NA
Sony HTA8000	60	\$1,000	<b>○</b>	<b>•</b>	0	<b>•</b>	3.0.2 non-surround expandable to 5.1.4 surround	1	Optional	•	NA
Vizio Elevate SE 5.1.2 (SL512X-0806)	58	\$450	0	<b>•</b>	•	<b>○</b>	5.1.2 surround	4	•	•	NA
Samsung HW-B550D	57	\$300	0	<b>•</b>	<b>•</b>	<b>△</b>	3.1 non-surround expandable to 5.1 surround	2	•		N.A
Polk Audio MagniFi Max AX	57	\$580	0	8	8	<b>•</b>	3.1.2 non-surround expandable to 5.1.2 surround	2	•	•	N/
<b>Vizio</b> 5.1 Soundbar SE (SV510X-0806)	56	\$198	0	0	8	<b>○</b>	5.1 surround	4	•	•	NA
LG Eclair SE6	56	\$300	0	<b>•</b>	0	<b>•</b>	3 non-surround	1		•	NΑ
BASIC SOUNDBARS											
Vizio M213AD-K8	70	\$184	0	8	8	8	2.0 (mfr claims 2.1) non- surround	1	NA	•	N/
Denon DHT-S517	62	\$450	0	8	<b>△</b>	<b>•</b>	3.1.2 non-surround	2	•	•	NΑ
Denon DHT-S217	62	\$249	0	8	<b>^</b>	<b>•</b>	2.0 (mfr claims 2.1) non-surround expandable to 2.1 non-surround	1		•	N/
Samsung HW-B73CD/ZA	62	\$260	0	<b>•</b>	<b>•</b>	<b>△</b>	5.1 non-surround expandable to 7.1 surround	2	•		N/
<b>LG</b> S77S	61	\$375	0	<b>•</b>	0	8	3.1.3 non-surround	2	•	•	N/
Creative Stage V2	61	\$107	0	<b>•</b>	<b>•</b>	<b>△</b>	2.1 non-surround	2			N/
Denon DHT-S218	59	\$249	0	8	0	<b>•</b>	2.0 (mfr claims 2.1) non-surround expandable to 2.1 non-surround	1		•	N/
Creative Stage 2.1	59	\$90	0	<b>•</b>	•	0	2.1 non-surround	2			data availa
LG S70TY	58	\$338	0	<b>•</b>	0	8	3.1.1 non-surround expandable to 5.1.4 non-surround	2	•	•	N/
Yamaha SR-B30A	58	\$220	0	<b>•</b>	•	<b>○</b>	2 non-surround expandable to 2.1 non-surround	1		•	N/
<b>Vizio</b> 2.1 Soundbar (SV210M-0808)	56	\$170			Δ		2.1 non-surround	2	•	•	NΑ

HOW WE TEST: Overall Score is based on the results of all our tests. **Sound** quality represents the evaluated

tonal accuracy and ability to reproduce fine sonic detail of the unit. **Ease of** use measures the wireless setup,

console controls, remote app, source selection and voice control of play functions. Versatility tallies the useful features of each model. Price is most frequent or approximate price in retail.











# **Streaming Media Devices**

Binge-watching TV shows has become an all-American pastime. Streaming devices are an ideal solution for those who don't have a smart TV, or who want better performance or services not available on their TV.



# What to Look For

A 4K player that supports high dynamic range (HDR) content. HDR can produce brighter, more colorful images with TVs that support it.

A model with voice control. They have remote controls with built-in microphones so you can search for shows and movies simply by saying the name. Dual-band WiFi is best. Many models have two frequency bands, so they can send video on the one with more bandwidth.

# What to Skip

■ We advise avoiding models that only support HD-quality video, even if you don't have a 4K set now (we do have ratings for HD models on the next page). You won't save much, and you'll miss features such as HDR capability.

# What You'll Pay

A 4K streaming player costs anywhere from \$30 to more than \$100. HD models start at around \$15.

## BUYING ADVICE

We prefer devices that can search across multiple services to find shows without favoring one service over another.

For more buying advice, go to CR.org/streaming-media.

Brand + Model	Overall score	Price	Tes	st Re	sults	6		Features						
			Ease of use	Features	Picture quality	Data privacy	Data security	App or channel store	Remote finder feature	Built-in voice search	Digital assistant	Screen mirroring	Support network sharing	Supports Dolby Atmos
4K STREAMING MEDIA DEVIC	ES				•							•		
<b>⊘</b> Nvidia Shield TV Pro	81	\$200	8	8	8	<b></b>	0	Google Play Store	•	•	Google Assistant	•	•	•
Roku Ultra (2024)	78	\$90	8	8	8	<b>②</b>	<b>O</b>	Roku Streaming Store	•	•	None	•	•	•
<b>✓ Amazon</b> Fire TV Cube (3rd Gen)	74	\$140	<b>△</b>	8	8	<b></b>		Amazon Appstore		•	Alexa	•	•	•
Onn 4K Pro Streaming Device	74	\$50	<u>^</u>	8	8	<b>②</b>	0	Google Play Store	•	•	Google Assistant	•	•	•
Nvidia Shield TV	72	\$150	<b>△</b>	8	8	<b></b>	0	Google Play Store	•	•	Google Assistant	•	•	•
<b>⊘</b> Google TV Streamer (4K)	69	\$100	<b>△</b>	8	8	0	<b>•</b>	Google Play Store	•	•	Google Assistant	•	•	•
<b>◇ Apple</b> TV 4K (128GB, 2022)	68	\$150	0	8	8	<b></b>	•	App Store		•	Siri	•	•	•
Roku Streaming Stick 4K	63	\$50	<b>△</b>	<b>△</b>	8	<b>②</b>	<b>•</b>	Roku Channel Store		•	None	•	•	•
Roku Streaming Stick Plus (2025)	63	\$40	<b>△</b>	<b>•</b>	8	<b>•</b>	0	Roku Streaming Store		•	None	•	•	•
<b>⊘</b> Roku Express 4K+	62	\$40	<b>△</b>	<b>•</b>	8	<b>②</b>	0	Roku Channel Store		•	None	•	•	•
<b>⊘</b> Amazon Fire TV Stick 4K	61	\$50	0	<b>^</b>	8		0	Appstore		•	Alexa	•	•	•
Amazon Fire TV Stick 4K Max (2nd Gen)	61	\$60	0	<b>•</b>	8	0	0	Appstore		•	Alexa	•	•	•











## STREAMING MEDIA DEVICES

Brand + Model	Overall score	Price	Te	st Re	sult	5		Features						
			Ease of use	Features	Picture quality	Data privacy	Data security	App or channel store	Remote finder feature	Built-in voice search	Digital assistant	Screen mirroring	Support network sharing	Supports Dolby Atmos
Onn 4K Plus Streaming Device	61	\$30	0	<b>•</b>	8	<b>•</b>	0	Google Play Store		•	Google Assistant	•	•	•
<b>▼ TiVo</b> Stream 4K	61	\$40	0	<b>•</b>	8	<b>•</b>	0	Google Play Store		•	Google Assistant	•	•	•
Onn Google TV 4K Streaming Box	58	\$20	0	<b>•</b>	8	<b>•</b>	0	Google Play Store		•	Google Assistant	•	•	
HD STREAMING MEDIA DEVIC	ES													
<b>Onn</b> Google TV Full HD Streaming Device	58	\$15	0	<b>•</b>	8	<b>•</b>	1	Google Play Store		•	Google Assistant	•	•	
<b>Amazon</b> Fire TV Stick Lite with Alexa Voice Remote Lite	57	\$30	0	<b>•</b>	8	<b>•</b>	0	Amazon Apps		•	Alexa	•	•	•
Roku Express	49	\$30	0	1	8	<b>•</b>	0	Roku Channel Store			None	•	•	•

**HOW WE TEST: Overall Score** is based on the results of all our tests. Picture quality includes image clarity, color

accuracy, and contrast of streaming video. Ease of use reflects how easy the device is to use on a daily

basis. Features includes factors like the number of streaming services supported and digital assistant support,

gaming controller support, wireless audio and video casting/mirroring support, etc. Price is approximate retail.







Almost all larger-sized sets are now 4K models with high dynamic range (HDR) capability, which can display greater contrast and a wider range of colors. Most are also smart TVs with access to streaming online content.



# What to Look For

- Go with a 4K set with high ratings for HD, UHD, and HDR picture quality.
- Choose a larger-sized set as your main TV, since 65-inch models have come down in price in recent years.
- Only pick a 1080p model if you're buying a smaller TV, say 32 inches, since at

that size it will be difficult to appreciate the detail of 4K. Look for satisfying builtin sound, unless you'll be adding a soundbar speaker.

# What to Skip

■8K TVs are still pricey and there's no native 8K content. There's no need to buy costly HDMI cables. Premium high-

speed cables that support all features you get with 4K TVs are fine, except for runs longer than 8 to 10 feet.

# What You'll Pay

A 55-inch 4K set start as low as \$300; 65-inch 4K models now start around \$450. Topperforming larger-sized TVs still cost \$2,000 and up.

#### **BUYING** ADVICE

Ask if the retailer offers a 30-day price-match, which protects you if the price drops after you buy. Prices can fluctuate widely at certain times of year.

For more buying advice, go to <u>CR.org/tvs</u>.

Brand + Model	Overall Score	Price	Surv Resu	ey ılts	Test	Resul	ts							Feature
			Predicted reliability	Owner satisfaction	HD picture quality	UHD picture quality	HDR	Viewing angle	Motion blur	Sound quality	Versatility	Data privacy	Data security	Display type (Backlight)
70-INCH AND LARGER T	Vs											•		
<b>♥ LG</b> OLED77G4WUA	91	\$3,000	8	8	8	8	8	8	8	8	8	<b>^</b>	8	OLED
Samsung QN77S95FA	90	\$5,000	8	8	8	8	8	8	8	8	8	<b>•</b>	8	OLED
Samsung QN77S90DD	88	\$2,200	8	8	8	8	8	8	8	8	<b>•</b>	<b>^</b>	8	OLED
<b>✓ LG</b> OLED77G5WUA	88	\$4,500	8	8	8	8	8	8	8	<b>•</b>	<b>•</b>	8	8	OLED
Samsung QN77S90C	87	\$1,150	8	8	8	8	8	8	•	•	•	•	<b>•</b>	OLED
Samsung QN77S89C	87	\$1,500	8	8	8	8	8	8	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	OLED
<b>§ LG</b> OLED77B4PUA	86	\$1,600	8	8	8	8	0	8	8	8	8	•	8	OLED
<b>♥ LG</b> OLED77B5PUA	84	\$2,500	8	8	8	8	<b>•</b>	8	8	<b>•</b>	<b>•</b>	8	8	OLED
Sony K-77XR80	84	\$2,500	8	8	8	8	8	8	8	8	<b>•</b>	0	<b>•</b>	OLED
Sony K75XR90	83	\$3,500	8	8	8	8	8	8	<b>•</b>	8	<b>•</b>	0	<b>•</b>	LCD
Samsung QN75QN90F	82	\$3,295	8	8	8	8	8	0	8	•	<b>•</b>	•	8	LCD
<b>S</b> LG OLED77B3PUA	82	\$1,495	8	8	8	8	0	8	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	OLED
<b>⊘ LG</b> 75QNED90TUA	79	\$1,505	8	8	<b>•</b>	•	•	•	8	•	<b>•</b>	•	8	LCD
Sony XR-75X93L	79	\$1,200	8	8	<b>^</b>	<b>•</b>	8	<b>•</b>	<b>•</b>	<b>^</b>	<b>•</b>	0	<b>•</b>	LCD









Br	and + Model	Overall	Price	Surv	'ev	Test	Resul	ts							Feature
	and Model	Score		Surv Resi		1000	nooui	:							
				Predicted reliability	Owner satisfaction	HD picture quality	UHD picture quality	HDR	Viewing angle	Motion blur	Sound quality	Versatility	Data privacy	Data security	Display type (Backlight)
	70-INCH AND LARGER TVs	Continued			:		:	:	:		:			:	l .
•	Sony K-75XR70	78	\$1,800	8	8	<b>^</b>	<b>^</b>	8	0	8	8	<b>^</b>	0	<b>^</b>	LCD
9	Samsung QN75Q80DD	77	\$1,330	8	8	<b>^</b>	<b>^</b>	8	0	8	8	<b>•</b>	<b>•</b>	8	LCD
•	Hisense 75U8QG	77	\$2,000	<b>^</b>	0	<b>•</b>	<b>^</b>	8	8	<b>^</b>	8	<b>^</b>	0	<b>^</b>	LCD
6	Samsung QN75Q80C	77	\$1,120	8	8	<b>•</b>	<b>•</b>	8	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	LCD
6	Sony XR-75X90L	76	\$1,200	8	8	<b>^</b>	<b>^</b>	8	0	<b>^</b>	<b>•</b>	<b>^</b>	0	<b>^</b>	LCD
<b>Ø</b>	TCL 75QM8K	75	\$3,200	0	0	8	8	8	<b>^</b>	<b>•</b>	8	<b>•</b>	0	<b>•</b>	LCD
•	LG 75QNED92AUA	75	\$2,195	8	8	<b>^</b>	<b>^</b>	<b>^</b>	0	<b>•</b>	<b>•</b>	<b>•</b>	8	8	LCD
<b>②</b>	Sony K75XR50	74	\$2,400	8	8	<b>△</b>	<b>•</b>	<b>^</b>	0	<b>•</b>	<b>•</b>	<b>•</b>	0	<b>•</b>	LCD
•	Hisense 75U75QG	74	\$1,500	<b>•</b>	0	8	8	8	<b>•</b>	<b>•</b>	0	<b>•</b>	0	<b>•</b>	LCD
<b>Ø</b>	Samsung QN75LS03FW	71	\$3,200	8	8	<b>^</b>	<b>•</b>	<b>•</b>	0	8	0	<b>^</b>	<b>•</b>	8	LCD
•	Hisense 75U8N	71	\$1,300	<b>^</b>	0	<b>•</b>	<b>•</b>	8	8	0	<b>•</b>	<b>^</b>	0	<b>•</b>	LCD
	Hisense 75U8K	70	\$910	<b>^</b>	0	<b>•</b>	<b>•</b>	8	<b>•</b>	<b>•</b>	0	<b>•</b>	<b>•</b>	<b>•</b>	LCD
	Sony KD75X85K	70	\$1,235	8	8	0	<b>•</b>	<b>O</b>	0	<b>•</b>	<b>•</b>	<b>•</b>	0	<b>•</b>	LCD
	Sharp 4TC75FV1U	70	\$1,975	0	<b>O</b>	8	8	8	0	0	<b>•</b>	<b>•</b>	0	<b>•</b>	LCD
	LG 75QNED85TUA	69	\$1,000	8	8	<b>•</b>	<b>•</b>	0	<b>•</b>	<b>•</b>	•	<b>•</b>	<b>•</b>	8	LCD
	<b>Roku</b> 75R8B5	69	\$1,000	-	-		<b>△</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	0	<b>•</b>	LCD
	Amazon ML75F700	68	\$1,185	-	-	<b>•</b>	•	0	<b>•</b>	0	•	•	<b>O</b>	•	LCD
	Roku 75R8C5	68	\$1,700	-	-	<b>△</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	0	0	LCD
	Panasonic TV-75W95AP	68	\$1,535	-	-	<b>•</b>	•	8	<b>•</b>	8	•	•	<b>O</b>	•	LCD
	LG 75QNED85AUA	67	\$1,500	8	8	<b>△</b>	<b>•</b>	<b>O</b>	<b>•</b>	8	<b>O</b>	<b>•</b>	8	8	LCD
	Samsung QN75LS03B	67	\$1,000	8	8	<b>•</b>	•	<b>O</b>	0	8	0	•	•	•	LCD
	Roku 75R6A5R	<b>67</b>	\$700	-	-		8	0	<b>•</b>	0	<b>•</b>	<b>•</b>	0	0	LCD
	Samsung UN70U8000F	67	\$600	8	8	<b>•</b>	•	<b>O</b>	0	0	0	•	•	8	LCD
	Samsung QN75Q60C	<b>67</b>	\$950	8	8	<b>△</b>	<b>•</b>	<b>O</b>	0	0	0	<b>•</b>	<b>•</b>	<b>•</b>	LCD
	Samsung QN70Q60D	67	\$1,000	8	8	<b>•</b>	•	<b>O</b>	0	0	0	•	•	8	LCD
	<b>LG</b> 75UT7550AUA	66	\$575	8	8	0	0	<b>O</b>	0	0	•	•	•	8	LCD
	LG 75QNED80URA	66	\$1,000	8	8	0	0	0	<b>•</b>	•	<b>•</b>	•	•	8	LCD
	LG 75QNED82AUA	66	\$950	8	8	<b>•</b>	•	<b>O</b>	0	0	0	<b>•</b>	8	8	LCD
	Hisense 75U7N	66	\$900	<b>•</b>	0	<b>^</b>	•	0	<b>^</b>	0	0	<b>•</b>	0	•	LCD
	Samsung QN70Q60C	65	\$880	8	8	<b>•</b>	•	<b>O</b>	0	0	0	<b>•</b>	<b>•</b>	•	LCD
	Samsung UN70DU7200	<b>65</b>	\$450	8	8	<b>^</b>	<b>^</b>	8	0	0	0	<b>^</b>	<b>^</b>	8	LCD











Bra	and + Model	Overall Score	Price	Surv Resi	ey ults	Test	Resul	ts							Feature
				Predicted reliability	Owner satisfaction	HD picture quality	UHD picture quality	нок	Viewing angle	Motion blur	Sound quality	Versatility	Data privacy	Data security	Display type (Backlight)
	65-INCH TVs														
Θ	LG OLED65G4SUB	91	\$2,000	8	8	8	8	8	8	8	8	8	<b>^</b>	8	OLED
•	Samsung QN65S90FD	91	\$2,400	8	8	8	8	8	8	8	8	8	<b>•</b>	8	OLED
<b>②</b>	Samsung QN65S95F	90	\$3,300	8	8	8	8	8	8	8	8	8	<b>^</b>	8	OLED
6	LG OLED65C4PUA	90	\$1,300	8	8	8	8	8	8	8	8	<b>•</b>	<b>•</b>	8	OLED
0	Samsung QN65S90D	88	\$1,400	8	8	8	8	8	8	8	8	<b>^</b>	<b>^</b>	8	OLED
•	LG OLED65C5PUA	88	\$2,500	8	8	8	8	8	8	8	8	<b>^</b>	8	8	OLED
•	Samsung QN65S95D	87	\$2,000	8	8	8	8	8	8	8	8	<b>•</b>	<b>•</b>	8	OLED
•	Sony XR-65A95L	86	\$2,900	8	8	8	8	8	8	<b>•</b>	<b>•</b>	<b>•</b>	0	<b>•</b>	OLED
0	Samsung QN65S90C	<b>85</b>	\$1,425	8	8	8	8	8	8	<b>^</b>	<b>^</b>	<b>^</b>	<b>•</b>	<b>•</b>	OLED
<b>②</b>	LG OLED65B5PUA	84	\$2,000	8	8	8	8	0	8	8	<b>•</b>	<b>•</b>	8	8	OLED
•	Sony K65XR80M2	82	\$4,000	8	8	8	8	8	8	8	<b>^</b>	<b>^</b>	0	<b>•</b>	OLED
•	Samsung QN65QN90F	82	\$2,700	8	8	8	8	8	0	8	<b>•</b>	<b>^</b>	<b>•</b>	8	LCD
0	Sony K-65XR80	82	\$1,600	8	8	8	8	<b>^</b>	8	8	8	<b>^</b>	0	<b>•</b>	OLED
<b>Ø</b>	Sony K-65XR90	81	\$2,300	8	8	8	8	8	<b>•</b>	8	<b>•</b>	<b>•</b>	0	<b>•</b>	LCD
•	Samsung QN65QN90D	81	\$1,670	8	8	8	8	8	<b>^</b>	8	<b>^</b>	<b>^</b>	<b>•</b>	8	LCD
0	Sony XR-65A75L	81	\$1,400	8	8	8	8	0	8	<b>•</b>	8	<b>•</b>	0	<b>•</b>	OLED
0	Samsung QN65QN85C	<b>80</b>	\$1,175	8	8	8	8	8	<b>•</b>	8	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	LCD
6	Samsung QN65Q80D	79	\$1,100	8	8	<b>^</b>	<b>•</b>	8	<b>•</b>	8	<b>•</b>	<b>•</b>	<b>•</b>	8	LCD
•	Panasonic TV-65Z95AP	79	\$2,440	-	-	8	8	8	8	8	<b>•</b>	<b>•</b>	<b>O</b>	<b>•</b>	OLED
6	LG 65QNED90TUA	<b>\$</b> 77	\$1,100	8	8	<b>^</b>	<b>•</b>	<b>^</b>	<b>△</b>	8	<b>•</b>	<b>•</b>	<b>△</b>	8	LCD
•	Samsung QN65QN900C	76	\$2,925	8	8	8	8	8	<b>•</b>	<b>•</b>	0	8	<b>•</b>	<b>•</b>	LCD
<b>②</b>	Sony K65XR70	76	\$1,350	8	8	<b>•</b>	<b>•</b>	8	0	8	<b>•</b>	<b>•</b>	0	•	LCD
6	Sony XR-65X90L	<b>%</b> 75	\$950	8	8	<b>•</b>	<b>•</b>	8	0	<b>•</b>	<b>•</b>	<b>^</b>	0	<b>^</b>	LCD
<b>②</b>	Samsung QN65QN900D	75	\$3,000	8	8	8	8	<b>•</b>	<b>•</b>	8	0	8	<b>•</b>	8	LCD
0	Hisense 65U75QG	74	\$1,100	<b>^</b>	0	8	8	8	<b>^</b>	<b>^</b>	<b>•</b>	<b>^</b>	0	<b>^</b>	LCD
<b>②</b>	Sony K65XR50	74	\$1,800	8	8	<b>^</b>	<b>^</b>	•	0	<b>•</b>	<b>•</b>	•	0	•	LCD
•	TCL 65QM8K	74	\$2,500	0	0	8	<b>②</b>	8	<b>•</b>	8	<b>^</b>	<b>•</b>	0	<b>^</b>	LCD
6	TCL 65QM851G	74	\$900	0	0	8	8	8	<b>•</b>	8	<b>•</b>	<b>•</b>	0	•	LCD
0	Panasonic TV-65Z85AP	74	\$1,100	-	-	8	8	0	8	8	<b>^</b>	<b>•</b>	<b>O</b>	<b>•</b>	OLED
•	Hisense 65U8QG	73	\$1,500	<b>^</b>	0	<u>^</u>	<b>•</b>	8	<b>•</b>	<b>•</b>	•	<b>•</b>	0	•	LCD
6	Samsung QN65Q8F	73	\$900	8	8					<b>(3)</b>				8	LCD













Brand + Model	Overall Score	Price	Surv Resu	ey ults	Test	Resul	ts							Feature
			Predicted reliability	Owner satisfaction	HD picture quality	UHD picture quality	нок	Viewing angle	Motion blur	Sound quality	Versatility	Data privacy	Data security	Display type (Backlight)
65-INCH TVs Continued	<u> </u>													l .
Samsung QN65LS03F	72	\$1,800	8	8	<b>•</b>	<b>•</b>	0	1	8		8	8	8	LCD
Philips 65OLED974/F7	<b>%</b> 71	\$1,300	8	<b>O</b>	8	8	<b>O</b>	8	8	0	<b>•</b>	0	<b>•</b>	OLED
Samsung QN65QN70FD	70	\$1,300	8	8	<b>^</b>	<b>•</b>	<b>•</b>	1	<b>•</b>	0	<b>^</b>	<b>•</b>	8	LCD
Samsung QN65QN70FA	70	\$1,200	8	8	<b>△</b>	<b>•</b>	<b>^</b>	1	<b>^</b>	0	<b>•</b>	8	8	LCD
TCL 65QM7K	70	\$1,200	0	0	8	8	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	0	<b>•</b>	LCD
Roku 65R8B5	<b>4</b> 70	\$800	-	-	<b>△</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	•	<b>•</b>	0	<b>•</b>	LCD
Samsung QN65LS03FW	70	\$2,200	8	8	<b>^</b>	<b>^</b>	<b>^</b>	1	8		<b>•</b>	<b>•</b>	8	LCD
Samsung QN65LS03B	68	\$1,570	8	8	<b>△</b>	<b>•</b>	<b>O</b>	0	8	0	<b>•</b>	<b>•</b>	<b>•</b>	LCD
<b>LG</b> 65UR8000AUA	<b>68</b>	\$490	8	8	<b>^</b>	<b>•</b>	<b>O</b>		0	<b>•</b>	<b>•</b>	<b>•</b>	8	LCD
<b>LG</b> 65UT8000AUA	<b>67</b>	\$390	8	8	<b>^</b>	<b>•</b>	<b>©</b>	<b>•</b>	0	•	<b>•</b>	<b>•</b>	8	LCD
<b>TCL</b> 65QM751G	67	\$680	0	0	<b>^</b>	<b>•</b>	8	<b>•</b>	8	0	<b>•</b>	0	<b>•</b>	LCD
Sharp 4TC65FS1UR	67	\$1,400	0	•	8	8	0	8	<b>•</b>	0	<b>•</b>	0	0	OLED
Roku 65R6A5R	<b>6</b> 5	\$500	-	-	8	8	<b>O</b>		0	<b>•</b>	<b>•</b>	0	1	LCD
LG 65QNED80TUC	<b>6</b> 5	\$600	8	8	<b>^</b>	<b>•</b>	<b>©</b>	<b>•</b>	0	•	<b>•</b>	<b>•</b>	8	LCD
Samsung UN65DU7200	<b>6</b> 5	\$400	8	8	<b>^</b>	<b>^</b>	<b>©</b>		0		<b>•</b>	<b>•</b>	8	LCD
Panasonic 65W95AP	65	\$1,000	-	-	<b>^</b>	<b>•</b>	8	0	8	0	<b>•</b>	<b>•</b>	<b>•</b>	LCD
<b>Sony</b> K-65S30	<b>64</b>	\$700	8	8	<b>^</b>	<b>•</b>	<b>O</b>		0	0	<b>•</b>	0	<b>•</b>	LCD
Samsung QN65Q60C	<b>64</b>	\$750	8	8	<b>^</b>	<b>•</b>	<b>©</b>	0	0	0	<b>•</b>	<b>•</b>	<b>•</b>	LCD
LG 65QNED85TAA	<b>64</b>	\$700	8	8	<b>•</b>	<b>•</b>	0		<b>•</b>	<b>©</b>	<b>•</b>	<b>•</b>	8	LCD
55- TO 60-INCH TVs		·	•											
<b>✓ LG</b> OLED55G4SUB	91	\$1,800	8	8	8	8	8	8	8	8	8	<b>^</b>	8	OLED
✓ LG OLED55C5PUA	90	\$2,000	8	8	8	8	8	8	8	8	<b>•</b>	8	8	OLED
<b>✓ LG</b> OLED55G3PUA	90	\$2,070	8	8	8	8	8	<b>②</b>	<b>^</b>	<b>•</b>	8	<b>^</b>	8	OLED
\$ LG OLED55C4AUA	<b>4</b> 89	\$1,200	8	8	8	8	8	<b>②</b>	8	8	8	<b>•</b>	8	OLED
\$ LG OLED55C4PUA	<b>4</b> 89	\$1,200	8	8	8	8	8	8	8	8	<b>^</b>	<b>•</b>	8	OLED
Samsung QN55S90D	<b>\$</b> 87	\$1,200	8	8	8	8	8	8	8	8	<b>•</b>	<b>•</b>	8	OLED
<b>✓ LG</b> OLED55G5WUA	87	\$2,300	8	8	8	8	8	8	8	<b>^</b>	<b>^</b>	8	8	OLED
Samsung QN55S95D	85	\$1,740	8	8	8	8	8	8	8	<b>•</b>	<b>•</b>	<b>•</b>	8	OLED
Sony XR-55A95L	85	\$2,200	8	8	8	8	8	8	<b>•</b>	<b>•</b>	<b>•</b>	0	<b>•</b>	OLED
\$ LG OLED55B4PUA	<b>\$</b> 85	\$1,000	8	8	8	8	0	8	8	•	<b>•</b>	<b>•</b>	8	OLED
Samsung QN55S90C	85	\$890	8	8	8	8	8	8	<b>•</b>	<b>^</b>	Δ	<b>△</b>	<b>^</b>	OLED











Bra	and + Model	Overall Score	Price	Surv Resi	ey ılts	Test	Resul	ts							Feature
				Predicted reliability	Owner satisfaction	HD picture quality	UHD picture quality	HDR	Viewing angle	Motion blur	Sound quality	Versatility	Data privacy	Data security	Display type (Backlight)
	55- TO 60-INCH TVs Con	tinued													
•	Sony K-55XR80	84	\$1,400	8	8	8	8	8	8	8	8	<b>^</b>	0	<b>^</b>	OLED
<b>②</b>	Samsung QN55QN90F	82	\$2,000	8	8	8	8	8	0	8	<b>•</b>	<b>•</b>	<b>^</b>	8	LCD
0	Samsung QN55S85D	80	\$1,100	8	8	8	8	0	8	8	<b>•</b>	<b>^</b>	<b>^</b>	8	OLED
6	Sony XR-55A75L	79	\$1,100	8	8	8	8	0	8	<b>•</b>	<b>•</b>	<b>•</b>	0	<b>•</b>	OLED
•	Sony K-55XR80M2	79	\$3,500	8	8	8	8	<b>•</b>	8	8	0	<b>•</b>	0	<b>•</b>	OLED
<b>②</b>	Sony K-55XR70	76	\$1,320	8	8	<b>^</b>	<b>•</b>	8	0	8	<b>•</b>	<b>•</b>	0	<b>•</b>	LCD
<b>②</b>	Sony K55XR50	75	\$1,700	8	8	<b>^</b>	<b>•</b>	0	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	0	<b>•</b>	LCD
<b>②</b>	TCL 55QM7K	71	\$1,000	0	0	<b>^</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	0	<b>•</b>	LCD
	Samsung QN55Q70D	<b>%</b> 70	\$750	8	8	<b>^</b>	<b>•</b>	0	1	8	0	<b>•</b>	<b>•</b>	8	LCD
	Samsung QN55LS03D	69	\$1,050	8	8	<b>^</b>	<b>•</b>	0	0	8	0	<b>•</b>	<b>^</b>	8	LCD
	Hisense 55U8N	69	\$700	<b>•</b>	0	<b>^</b>	<b>•</b>	8		0	0	<b>•</b>	0	<b>•</b>	LCD
	LG 55QNED85TUA	<b>68</b>	\$680	8	8	<b>^</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	<b>O</b>	<b>•</b>	<b>^</b>	8	LCD
	Samsung QN55LS03B	68	\$1,500	8	8	<b>^</b>	<b>•</b>	0	1	8	0	<b>•</b>	<b>•</b>	<b>•</b>	LCD
	Roku 55R8B5	<b>67</b>	\$700	-	-	<b>^</b>	<b>•</b>	0	0	<b>•</b>	<b>•</b>	<b>•</b>	0	<b>•</b>	LCD
	Hisense 55U7K	67	\$570	0	0	<b>^</b>	8	<b>O</b>	<b>O</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	LCD
	Samsung QN55Q8F	67	\$750	8	8	<b>△</b>	<b>•</b>	<b>O</b>	1	8	0	<b>•</b>	<b>^</b>	8	LCD
	Amazon ML55F700	<b>67</b>	\$770	-	-	<b>^</b>	<b>•</b>	0	<b>•</b>	0	0	<b>^</b>	<b>•</b>	<b>•</b>	LCD
	Roku 55R8C5	66	\$900	-	-	<b>^</b>	<b>•</b>	0	0	<b>•</b>	<b>•</b>	<b>•</b>	0	0	LCD
	LG 55QNED80TUC	<b>66</b>	\$550	8	8	<b>•</b>	<b>•</b>	<b>O</b>	1	0	<b>O</b>	<b>•</b>	<b>•</b>	8	LCD
	Panasonic TV-55W95AP	<b>65</b>	\$600	-	-	<b>^</b>	<b>•</b>	8	<b>•</b>	8	0	<b>•</b>	•	<b>•</b>	LCD
	Samsung QN55LS01B	65	\$1,000	8	8	<b>^</b>	<b>•</b>	<b>O</b>	0	8	0	<b>•</b>	<b>•</b>	<b>•</b>	LCD
	Roku 55R6A5R	<b>65</b>	\$430	-	-	8	8	<b>©</b>	0	0	<b>•</b>	<b>•</b>	0	0	LCD
	46- TO 52-INCH TVs														
0	LG OLED48C4PUA	87	\$1,000	8	8	8	8	<b>^</b>	8	8	8	8	<b>•</b>	8	OLED
0	Samsung QN48S90F	85	\$1,400	8	8	8	8	<b>^</b>	8	8	8	8	<b>•</b>	8	OLED
0	LG OLED48B4PUA	<b>84</b>	\$600	8	8	8	8	0	8	8	<b>•</b>	8	<b>•</b>	8	OLED
0	Samsung QN48S90D	83	\$1,100	8	8	8	8	<b>•</b>	8	8	<b>•</b>	<b>•</b>	<b>•</b>	8	OLED
•	Samsung QN50QN90C	77	\$915	8	8	8	8	<b>^</b>	1	8	<b>^</b>	<b>•</b>	<b>•</b>	<b>^</b>	LCD
<b>Ø</b>	Sony XR-48A90K	75	\$1,300	8	8	8	8	<b>O</b>	8	<b>•</b>	0	<b>•</b>	0	<b>•</b>	OLED
0	Samsung QN50Q80D	72	\$750	8	8	8	8	<b>•</b>	0	0	0	<b>•</b>	<b>•</b>	8	LCD
	<b>Sony</b> K-50S30	67	\$550	8	8	<b>6</b>	<b>^</b>	•	0	0	<b>•</b>	<b>6</b>	0	<b>•</b>	LCD











Brand + Model	Overall Score	Price	Surv Resu	ey ults	Test	Result	ts							Featu
			Predicted reliability	Owner satisfaction	HD picture quality	UHD picture quality	HDR	Viewing angle	Motion blur	Sound quality	Versatility	Data privacy	Data security	Display type (Backlight)
46- TO 52-INCH TVs Conti	nued													
LG 50QNED85TUA	67	\$650	8	8	<b>^</b>	<b>•</b>	0	0	<b>•</b>	<b>O</b>	<b>^</b>	<b>^</b>	8	LCD
LG 50QNED82AUA	65	\$470	8	8	<b>^</b>	<b>•</b>	<b>•</b>	0	0	0	<b>•</b>	8	8	LCD
Samsung UN50U7900F	65	\$250	8	8	<b>^</b>	<b>^</b>	8	0	0	0	<b>•</b>	8	8	LCD
39- TO 43-INCH TVs														
LG OLED42C4PUA	85	\$900	8	8	8	8	<b>^</b>	8	8	<b>^</b>	8	<b>^</b>	8	OLED
Samsung QN42S90D	84	\$1,000	8	8	8	8	<b>•</b>	8	8	<b>•</b>	<b>•</b>	<b>•</b>	8	OLED
Sony XR-42A90K	77	\$1,200	8	8	8	<b>②</b>	<b>•</b>	8	<b>^</b>	<b>•</b>	<b>^</b>	0	<b>•</b>	OLED
Samsung QN43QN90F	75	\$1,349	8	8	8	8	8	0	8	0	<b>•</b>	<b>•</b>	8	LCD
Samsung QN43QN90D	74	\$900	8	8	<b>•</b>	<b>•</b>	8	0	8	0	<b>^</b>	<b>•</b>	8	LCD
Samsung QN43LS03F	65	\$900	8	8	<b>^</b>	<b>•</b>	•	0	0	<b>②</b>	<b>•</b>	<b>•</b>	8	LCD
Samsung UN43DU8000	65	\$350	8	8	<b>^</b>	•	<b>•</b>	0	0	<b>O</b>	<b>•</b>	<b>•</b>	8	LCD
32-INCH TVs														
Samsung QN32Q60D	62	\$480	8	8	<b>^</b>	<b>^</b>	•	<b>O</b>	0	0	<b>^</b>	<b>^</b>	8	LCD
Samsung UN32N5300	61	\$170	8	8	<b>^</b>	NA	NA	8	0	<b>O</b>	<b>O</b>	8	8	LCD
Samsung UN32H5000F	60	\$150	8	8	<b>^</b>	NA	NA	0	0	<b>O</b>	0	<b>^</b>	8	LCD
Sony KD32W830K	60	\$300	8	8	0	NA	NA	<b>•</b>	0	<b>©</b>	0	0	<b>^</b>	LCD
Samsung QN32LS03C	60	\$550	8	8	<b>•</b>	NA	NA	<b>O</b>	0	•	<b>O</b>	<b>•</b>	<b>•</b>	LCD
Samsung QN32Q60C	60	\$300	8	8	<b>^</b>	<b>•</b>	8	0	0	<b>O</b>	<b>•</b>	<b>•</b>	<b>•</b>	LCD
Samsung UN32M4500	58	\$200	8	8	<b>•</b>	NA	NA	0	<b>O</b>	<b>O</b>	8	8	8	LCD
Insignia NS-32F201NA23	51	\$90	8	<b>•</b>	0	NA	NA	<b>•</b>	0	<b>O</b>	<b>O</b>	<b>O</b>	<b>•</b>	LCD
Hisense 32A4NF	50	\$160	<b>•</b>	0	0	NA	NA	<b>•</b>	0	<b>O</b>	0	<b>O</b>	<b>•</b>	LCD
Roku 32R2A5R	50	\$135	_	-	<b>△</b>	NA	NA	<b>②</b>	•	<b>O</b>	<b>•</b>	0	0	LCD

Digital and All Access members can find the latest, complete ratings at CR.org/tvs.

**HOW WE TEST: Overall Score** combines test results and survey data. Predicted reliability estimates the likelihood that newly purchased models from a given brand will develop problems or break within the first five years. Findings are from CR's 2022, 2023, and 2024 Summer Quarterly Surveys. Owner satisfaction reflects the proportion of members who are extremely likely to recommend their TV. In cases where we have insufficient survey data to provide a brand-levelrating, indicated by a gray dash (=) the model gets weighted category average scores for reliability and satisfaction. HD and UHD picture quality are assessed for detail, color accuracy, and contrast using signals from special test patterns and videos in their respective formats, via an HDMI input, after the TV is optimized using standard picture controls. HDR—high dynamic range— indicates how effectively the TV can reproduce the

enhanced quality of HDR content. Very effective HDR delivers a wide range of brightness and color, and fine shadow gradations from black to white. Ineffective HDR presents images that are no better than regular standard dynamic range (SDR) TVs. Viewing angle evaluates picture quality for clarity and color accuracy at various horizontal and vertical viewing angles. **Sound quality** is evaluated from the set's built-in speakers with subjective

listening and test gear. We listen for overall clarity of sound, depth of bass. volume levels and audible distortion. Motion blur evaluates how well the display can present a blur-free image during motion scenes. Versatility indicates features that increase a TV's utilities or capabilities. Scores for Data privacy and Data security are a measure of how the TV and its service providers collect, share, use, and protect your data. Price is approximate retail.











# **Wireless Speakers**

Wireless speakers use Bluetooth and/or WiFi connectivity to let you stream your favorite tunes without a collection of separate components or a tangle of cables, making them a great choice for listening around the house—or outside.



## What to Look For

■ A home model, which usually requires AC power and often connects via Bluetooth and/or your home network via a robust WiFi connection, can usually fill a decent-size room with sound without distortion.
■ A portable model with a rechargeable battery and Bluetooth pairing to your

smartphone lets you play music while you're on the go.

- A water-resistant portable model is great for outdoor use, and can travel from your deck to the beach.
- Sound quality is what separates top speakers from lesser models; that's why our testers weigh it most heavily in our ratings.

A USB port will let you charge a phone or tablet or connect a PC or laptop.

# What to Skip

Avoid portable models with limited battery life.

# What You'll Pay

• Prices range from less than \$100 to more than \$500.

#### BUYING ADVICE

If you buy online, check the return policy so that you can exchange it if you're not happy with the sound quality.

For more buying advice, go to <u>CR.org/</u> wireless-speakers.

Bra	nd + Model	Overall Score	Price	Test	Resu	lts	Featu	ıres + S <sub>l</sub>	pecs					
				Sound quality	Ease of use	Versatility	Adjustable tone settings	Wireless stereo pairing	Speaker phone w/built-in mic	Optional multi-room sharing	Updatable software/firmware	Stereo analog audio input	Optical digital audio input	Headphone jack
	HOME													
0	Edifier S1000MKII	75	\$400	8	<b>•</b>	1	•	NA				•	•	
6	Edifier S1000W	75	\$525	8	<b>•</b>	0	•	NA		•	•	•	•	
6	Edifier R2850DB	75	\$500	<b>•</b>	<b>•</b>	<b>•</b>	•					•	•	
6	Edifier R2000DB	74	\$400	<b>^</b>	<b>•</b>	0	•	Not Stated				•	•	
6	Sonos Five	73	\$549	<b>•</b>	<b>•</b>	0	•	NA		•	•	•		
6	Edifier S2000MKIII	72	\$550	<b>^</b>	<b>•</b>	0	•	NA				•	•	
	Fluance Fi70	72	\$750	<b>•</b>	<b>•</b>	<b>•</b>	•	NA				•	•	
•	AirPulse A100	70	\$1,000	<b>^</b>	<b>•</b>	<b>•</b>	•	NA				•	•	
	Kanto TUK	70	\$900	<b>^</b>	0	<b>•</b>	•	NA				•	•	•
0	PreSonus Eris 5BT 2nd Gen (pair)	69	\$250	<b>^</b>	0	0	•					•		•
0	PreSonus Eris 3.5BT 2nd Gen (Pair)	69	\$150	<b>•</b>	0	0	•					•		•
•	Marshall Woburn III	68	\$580	<b>^</b>	8	0	•	Not Stated			•	•		









#### **WIRELESS SPEAKERS**

rar	nd + Model	Overall Score	Price	Test	Resu	ilts	Featı	ures + S <sub>l</sub>	pecs					
				Sound quality	Ease of use	Versatility	Adjustable tone settings	Wireless stereo pairing	Speaker phone w/built-in mic	Optional multi-room sharing	Updatable software/firmware	Stereo analog audio input	Optical digital audio input	
	HOME Continued			1		!		!			!			-
)	<b>Denon</b> Home 250	68	\$499	<b>^</b>	<b>•</b>	<b>•</b>	•	•		•	•	•		
)	<b>Denon</b> Home 350	68	\$699	<b>^</b>	<b>•</b>	<b>•</b>	•	•		•	•	•		
)	AirPulse A80	67	\$700	<b>•</b>	<b>•</b>	<b>•</b>	•	NA				•	•	
)	Audio Pro A28	67	\$720	<b>^</b>	0	8	•	NA		•	•	•	•	
)	Klipsch The Sevens 6.5	66	\$1,500	0	8	<b>•</b>	•	NA			•	•	•	
)	<b>Denon</b> Home 150	65	\$218	<b>^</b>	<b>△</b>	<b>•</b>	•	•		•	•	•		
)	Edifier QD35	64	\$200	0	<b>•</b>	0	•	Not Stated			•	•		
)	KEF LSX II LT	64	\$1,000	<b>△</b>	0	<b>•</b>	•	NA		•	•		•	
)	Insignia Powered (Pair) (NS-HBTSS116)	63	\$150	0	<b>○</b>	<b>^</b>	•	NA				•		
)	Kanto Yu	62	\$300	<b>^</b>	0	<b>•</b>	•	NA				•		
)	Kanto YU6	61	\$400	<b>^</b>	0	<b>•</b>	•	NA				•	•	
)	Audio Pro A10 Mk11	61	\$275	0	0	<b>•</b>	•	•		•	•	•		
	PORTABLE													
)	Ultimate Ears Hyperboom	67	\$450	<b>•</b>	NA	•	•	Not Stated			•	•	•	
)	Bose Soundlink Max	64	\$399	<b>△</b>	NA	8	•	•			•	•		
)	JBL Xtreme 4	63	\$380	0	NA	8	•	•			•			
)	Klipsch Detroit	62	\$299	<b>^</b>	NA	<b>•</b>	•	•	•		•			
)	Soundcore Boom 2	62	\$90	<b>^</b>	NA	<b>•</b>	•	•	•		•			
)	Klipsch Nashville	61	\$130	0	NA	<b>•</b>	•	•	•		•			
)	JBL PartyBox Encore Essential	61	\$330	0	NA	<b>•</b>	•	•			•	•		
)	Sony ULT field 1	61	\$130	0	NA	<b>•</b>	•	•	•		•			
)	Ultimate Ears Epicboom	60	\$300	0	NA	0	•	Not Stated						
)	Ultimate Ears Megaboom 4	60	\$200	0	NA		•	•						

**HOW WE TEST: Overall Score** is based on the results of all our tests. Sound

 $\mbox{\bf quality}$  measures tonal accuracy and ability to reproduce fine sonic detail.

**Ease of use** refers to setup and use of controls. **Versatility** is based on useful

 $features. \label{eq:price} \textbf{Price} \ \text{is approximate retail}.$ 









# AUTOS







# Recommended New Models by Category

Of all the recent cars, minivans, SUVs, and pickup trucks that we've tested at our 327-acre test track, these are the top-scoring models across the most popular categories. They are listed in order of Overall Score within the sub-categories.

#### **CARS**

SMALL HATCHBACKS \$20,000-\$25,000

#### **Best Overall**

Subaru Impreza Toyota Corolla Hatchback Kia Soul Nissan Kicks Play Hyundai Venue Buick Envista

**SMALL SEDANS** 

\$20,000-\$30,000

# **Best Overall**

Nissan Sentra Mazda3 Toyota Corolla

**HYBRIDS** 

\$25,000-\$40,000

Hyundai Elantra Hybrid Honda Civic Hybrid Toyota Prius Toyota Corolla Hybrid

MIDSIZED/LARGE CARS

\$25,000-\$45,000

#### **Best Overall**

Subaru Legacy Hyundai Sonata Honda Accord Kia K5 Nissan Altima

#### **Fuel-Efficient**

Toyota Camry Toyota Crown Honda Accord Hybrid Hyundai Sonata Hybrid

LUXURY SEDANS \$35,000-\$115,000

#### **Small Cars**

Audi A3 BMW 3 Series Acura Integra Cadillac CT4 Cadillac CT5

# **Best Midsized & Large**

Lexus ES300h **BMW 5 Series** Lexus ES350 Audi A6 Audi A8 Genesis G80 Mercedes-Benz E-Class

# **SPORTS CARS**

\$24,000-\$100,000

# **Roadsters**

Mazda MX-5 Miata Porsche 718 Boxster BMW Z4

# Coupes/Hardtops

Chevrolet Corvette Toyota Supra Ford Mustang GT Subaru WRX BMW 2 Series Subaru BRZ Toyota GR86

## **SUVs**

SMALL

\$25,000-\$40,000

#### **Best Overall**

Subaru Forester Subaru Crosstrek Honda CR-V Mazda CX-5 Hyundai Tucson Toyota RAV4 Nissan Rogue Kia Sportage Chevrolet Equinox **Buick Envision** Ford Escape Honda HR-V

## **Fuel-Efficient**

Subaru Forester Hybrid Honda CR-V Hybrid Hyundai Tucson Hybrid Toyota RAV4 Hybrid Mazda CX-50 Hybrid Toyota Corolla Cross Hybrid Kia Sportage Hybrid







#### RECOMMENDED NEW MODELS BY CATEGORY

SUVs cont'd.

MIDSIZED

\$37,000-\$50,000

Best Overall (Two-Row) Subaru Outback Toyota Crown Signia Honda Passport

Best Overall (Three-Row) Subaru Ascent Honda Pilot Toyota Highlander Kia Telluride **Buick Enclave** Chevrolet Traverse Hyundai Santa Fe **GMC** Acadia

#### **Fuel-Efficient**

Toyota Highlander Hybrid Hyundai Santa Fe Hybrid Kia Sorento Hybrid Toyota Grand Highlander Hybrid

LUXURY SMALL SUVs

\$35,000-\$45,000

#### **Best Overall**

Acura ADX Audi Q3 BMW X1 Mini Cooper Countryman BMW X2

**Fuel-Efficient** Lexus UX300h LUXURY COMPACT

\$40,000-\$50,000

## **Best Overall**

BMW X3 Lexus NX350 Porsche Macan Acura RDX

**Fuel-Efficient** 

Lexus NX350h

LUXURY MIDSIZED

\$50,000-\$90,000

Best Overall (Two-Row) BMW X5

Genesis GV80 Porsche Cayenne Lexus RX350

**Best Overall** (Three-Row) BMW X7

Audi Q7

Lexus TX350

#### **Fuel-Efficient**

Lexus RX350h Lexus TX500h

# **PICKUP TRUCKS**

\$20,000-\$75,000

**Best Small** 

Ford Maverick

**Best Midsized** 

Honda Ridgeline

**Fuel-Efficient** 

Ford Maverick Hybrid

**MINIVANS** 

\$35,000-\$50,000

**Best Overall** 

Kia Carnival Honda Odyssey Chrysler Pacifica

**Fuel-Efficient** 

Kia Carnival Hybrid Toyota Sienna

# **EVs & PLUG-IN HYBRIDS**

ELECTRIC CARS

\$40,000-\$50,000

**Best Overall** 

Hyundai Ioniq 6 Tesla Model 3 Kia Niro EV

LUXURY ELECTRIC CARS

\$65,000-\$108,000

**Best Overall** 

BMW i4 BMW i5

Porsche Taycan

**ELECTRIC SUVs** 

\$45,000-\$65,000

**Best Three-Row** 

Kia EV9

**Best Overall** 

Nissan Ariya Ford Mustang Mach-E

LUXURY ELECTRIC SUVs

\$60,000-\$95,000

**Best Overall** 

Genesis GV60 Audi Q6 E-Tron Audi Q4 E-Tron

PHEV CARS

**Best Overall** 

Kia Niro PHEV Toyota Prius PHEV

PHEV SUVs

**Best Overall** 

Toyota RAV4 PHEV Hyundai Tucson PHEV Kia Sportage PHEV Ford Escape PHEV Mitsubishi Outlander PHEV

LUXURY PHEV SUVs

**Best Overall** 

Lexus RX450h+ Lexus NX450h+ **BMW X5 PHEV** Volvo XC60 PHEV









# **New Car Ratings**

Included here are ratings on 268 vehicles Consumer Reports has recently tested. They are ranked by their Overall Score within each category.

To earn our Recommendation ♥, vehicles must have a high Overall Score, which accounts for performance in our road tests; results from our reliability and owner satisfaction surveys; availability of standard crash-prevention systems that include automatic emergency braking (AEB) with pedestrian detection, AEB that operates at highway speeds, blind spot warning (BSW), and rear cross traffic warning (RCTW); and, if applicable,

safety tests that were conducted by the government or the insurance industry.

Survey results include predicted reliability, which is our forecast of how well a new car will likely hold up based on its recent history from our Annual Auto Surveys. Owner satisfaction is the percentage of CR members who say they would definitely buy or lease their vehicle again. Both predictions for new or redesigned models are based on the manufacturer's history, and the previous generation of the vehicle or similar models.

Our road-test score is based on results from more than 50 tests and

evaluations at our 327-acre test facility including acceleration, braking, emergency handling, usability, fit and finish, noise, ride, and more.

Overall mpg is what a vehicle achieved in CR's fuel economy tests, comprising a mix of city and highway driving. The tests are not conducted on EVs. CR Range is how far the vehicle can travel on a full tank of fuel or full charge. An "E" denotes EPA data is used.

Highs and Lows give a summary of the models' notable strengths and weaknesses. Green Choice  $\Phi$  are vehicles in the top 20 percent of the cleanest emitting in their model year.

M	ake + Model	Overall Score	Price	Sur Res	vey ults		ad-Te sults		Highs + Lows
			As tested	Predicted reliability	Owner satisfaction	Road-test score	Overall mpg	CR range, miles (E = EPA electric range)	
	CARS: SMALL								
<b>②</b>	Hyundai Elantra Hybrid 1.6H	<b>\$</b> 82	\$24,900	<b>•</b>	1	85	48	530	Highs: Fuel economy, handling, braking, controls. Lows: Cabin access.
<b>②</b>	Subaru Impreza 2.0L	80	\$28,253	8	0	78	29	480	<b>Highs:</b> Handling, dry-braking distance, hatchback versatility, standard AWD. <b>Lows:</b> Slow acceleration.
•	<b>Kia Niro PHEV</b> 1.6H+E	<b>†</b> 79	\$35,940	0	•	87	47	33 <sup>£</sup> +460	<b>Highs:</b> Drives on electric power part-time, fuel economy better than Niro Hybrid's, hatchback practicality. <b>Lows:</b> Some frustrating controls, visibility to rear corners, long wet-braking distance.
<b>Ø</b>	Honda Civic Hybrid 2.0H	<b>4</b> 79	\$30,300	0	<b>○</b>	85	44	465	Highs: Fuel economy, engaging hybrid powertrain, controls.  Lows: Loud cabin, cabin access.
•	Nissan Sentra 2.0L	78	\$23,710	•	8	83	32	400	<b>Highs:</b> Fuel economy, ride, handling, braking, controls, roomy rear seat. <b>Lows:</b> Front seat is short on lower back support, foot-operated parking brake, weak headlight performance.
<b>Ø</b>	Mazda3 2.5L	78	\$24,115	<b>•</b>	0	77	30	400	<b>Highs:</b> Fuel economy, fit and finish, quietness, braking. <b>Lows:</b> Complicated infotainment system.
•	Toyota Prius (AWD) 2.0H	<b>4</b> 77	\$33,909	•	0	76	51	570	<b>Highs:</b> Fuel economy, quick acceleration for its class, hatchback versatility, optional AWD. <b>Lows:</b> Cabin access and visibility hurt by styling, engine gets loud when pushed, rear-seat comfort.
<b>Ø</b>	Toyota Corolla 2.0L	76	\$24,835	8	1	74	36	470	<b>Highs:</b> Fuel economy, ride, controls are mostly easy to use. <b>Lows:</b> Tight rear seat, cabin access.
0	Toyota Corolla Hybrid 1.8H	<b>%</b> 75	\$25,145	<b>•</b>	0	75	48	550	Highs: Fuel economy, ride, controls are mostly easy to use.  Lows: Slow acceleration, tight rear seat, cabin access.
•	<b>Toyota Prius PHEV</b> 2.0H+E	<b>\$</b> 75	\$39,004	0	8	79	43	39 <sup>£</sup> +455	<b>Highs:</b> Part-time EV driving, fuel economy in hybrid operation, quick acceleration, hatchback versatility. <b>Lows:</b> Cabin access, outward visibility, noisy engine when pushed, rear-seat comfort.









## **NEW CAR RATINGS**

Mak	ke + Model	Overall Score	Price	Sur Res			ad-Te sults		Highs + Lows
			As tested	Predicted reliability	Owner satisfaction	Road-test score	Overall mpg	CR range, miles (E = EPA electric range)	
C	CARS: SMALL Continued	i			•				
<b>Ø</b> K	Kia Soul 2.0L	73	\$25,320	0	0	77	28	395	<b>Highs:</b> Braking, controls, cabin access, passenger space. <b>Lows:</b> Ride, loud engine.
	oyota Corolla latchback 2.0L	73	\$24,263	8	•	70	36	470	<b>Highs:</b> Fuel economy, handling, braking, controls are mostly easy to use. <b>Lows:</b> Ride, engine noise, tight rear seat.
<b>⊘</b> H	londa Civic 2.0L	72	\$24,095	0	1	77	33	405	<b>Highs:</b> Fuel economy, handling, braking, controls are mostly easy to use. <b>Lows:</b> Noise, difficult cabin access.
<b>⊘</b> κ	Kia Niro 1.6H	71	\$30,600	0	0	83	45	500	Highs: Fuel economy, secure handling, hatchback practicality.  Lows: Rear visibility, road noise, some frustrating controls.
🛭 к	<b>Kia K4</b> 2.0L	70	\$24,320	0	0	81	32	395	<b>Highs:</b> Ride, fuel economy, short dry-stopping distance, relatively roomy cabin, controls. <b>Lows:</b> Hard-to-find rear exterior door handle, low stance makes cabin access challenging.
<b>⊘</b> ⊢	lyundai Elantra 2.0L	67	\$23,000	0	•	79	33	405	<b>Highs:</b> Fuel economy, secure handling, braking, controls. <b>Lows:</b> Engine noise, ride, cabin access.
<b>Ø</b> B	Buick Envista 1.3T	62	\$26,480	0	1	67	29	385	<b>Highs:</b> Well-equipped for the price, secure handling, short stopping distances, hatchback versatility. <b>Lows:</b> Noisy cabin, uneven power delivery, low-end interior materials, no AWD.
<b>O</b> N	lissan Versa 1.6L	61	\$21,630	0	8	64	32	345	<b>Highs:</b> Fuel economy, controls, standard active safety features for the price. <b>Lows:</b> Ride, engine noise, seat comfort.
<b>⊘</b> H	lyundai Venue 1.6L	61	\$20,720	0	•	64	32	380	<b>Highs:</b> Fuel economy, braking, controls. <b>Lows:</b> Ride, noise, fit and finish, tight rear seat, no adjustable seat-belt anchors.
c	Chevrolet Trax 1.3T	58	\$24,680	0	1	64	31	430	<b>Highs:</b> Fuel economy, controls, visibility. <b>Lows:</b> Fit and finish, seat comfort, handling agility.
٧	olkswagen Jetta 1.5T	53	\$23,325	•	8	78	34	440	<b>Highs:</b> Fuel economy, relatively roomy cabin. <b>Lows:</b> Reliability, low dash vents.
C	CARS: MIDSIZED/LAR	GE							
<b>⊘</b> ⊤	oyota Camry 2.5H	82	\$33,678	0	•	91	48	620	<b>Highs:</b> Fuel economy, smooth electric power at low speeds. <b>Lows:</b> Gas engine gets noisy when revved, low stance makes it difficult to get in and out.
🛭 s	Subaru Legacy 2.5L	82	\$27,609	<b>•</b>	0	89	28	515	<b>Highs:</b> Ride, transmission, standard AWD. <b>Lows:</b> Some climate functions require multiple steps.
<b>⊘</b> T	oyota Crown 2.5H	81	\$47,583	0	0	85	42	605	<b>Highs:</b> Fuel economy, easy cabin access, roomy interior. <b>Lows:</b> Hidden trunk release.
	londa Accord lybrid 2.0H	80	\$32,990	0	0	96	40	510	<b>Highs:</b> Fuel economy, pleasant hybrid powertrain, handling, interior room, user-friendly controls. <b>Lows:</b> Mediocre seat comfort, middling fit and finish.
	<b>lyundai Sonata</b> .5L	79	\$32,705	<b>•</b>	1	83	30	470	<b>Highs:</b> Short stopping distances, ride, controls. <b>Lows:</b> Low stance makes it difficult to get in and out, unintuitive gear selector.
<b>⊘</b> ⊢	londa Accord 1.5T	78	\$30,705	<b>^</b>	<b>•</b>	85	32	470	<b>Highs:</b> Fuel economy, ride, handling, interior room, user-friendly controls. <b>Lows:</b> Mediocre seat comfort, middling fit and finish.
	lyundai Sonata lybrid 2.0H	78	\$31,915	<b>^</b>	0	81	44	690	<b>Highs:</b> Fuel economy, secure handling, available tech features. <b>Lows:</b> Ride, rough shifts, unintuitive gear selector.
<b>Ø</b> K	<b>Κία Κ5</b> 2.5L	76	\$31,330	0	0	85	31	485	<b>Highs:</b> Short stopping distances, secure handling, fuel economy, roomy cabin. <b>Lows:</b> Mediocre acceleration, some frustrating controls.
<b>O</b> N	lissan Altima 2.5L	75	\$29,330	0	8	83	31	495	<b>Highs:</b> Fuel economy, controls, comfortable rear seat. <b>Lows:</b> Agility, cabin access, ride.
C	ARS: LUXURY SMALL								
<b>⊘</b> A	<b>Audi A3</b> 2.0T	76	\$43,020	0	<b>O</b>	85	31	445	<b>Highs:</b> Fuel economy, handling, acceleration, braking, front-seat comfort, fit and finish. <b>Lows:</b> Tight rear seat.
	BMW 330i xDrive .0T	74	\$52,995	0	<b>△</b>	86	29	460	<b>Highs:</b> Handling, acceleration, braking, smooth and responsive transmission, front-seat comfort, fit and finish. <b>Lows:</b> Controls.









## **NEW CAR RATINGS**

Make + Mode	ı	Overall Score	Price	Surv	vey ults		ad-Te sults		Highs + Lows
			As tested	Predicted reliability	Owner satisfaction	Road-test score	Overall mpg	CR range, miles (E = EPA electric range)	
CARS: LU	XURY SMALL	Continued	1						
Acura Inte	gra 1.5T	73	\$34,395	0	1	79	31	380	Highs: Fuel economy, handling, controls, hatchback versatility.  Lows: Ride, noise, low stance hurts cabin access.
Cadillac C	<b>T4</b> 2.0T	70	\$49,215	0	<b>②</b>	78	25	445	Highs: Handling, braking, front-seat comfort, fit and finish.  Lows: Rear-seat room and cabin access, scant in-cabin storage.
Cadillac C	<b>T5</b> 2.0T	70	\$53,520	0	•	76	24	410	Highs: Handling, braking, front-seat comfort, fit and finish.  Lows: Unrefined transmission, engine noise, rear headroom, low dash vents.
Lexus IS30	<b>0</b> 3.5L	68	\$45,345		<b>•</b>	67	55	390	<b>Highs:</b> Acceleration, braking, fit and finish. <b>Lows:</b> Tight footwell, snug cabin, fuel economy, short on agility.
Mercedes- C300 2.0T	Benz	65	\$59,770	0	8	75	29	495	Highs: Handling, acceleration, front-seat comfort, fit and finish.  Lows: Stiff ride, long stopping distances, unintuitive controls.
Acura TLX	2.0T	63	\$45,025	0	<b>②</b>	66	23	370	<b>Highs:</b> Acceleration, transmission, front-seat comfort. <b>Lows:</b> Cabin access, engine and road noise, infotainment system, tight rear seat.
Volvo S60	2.OT	61	\$47,110	0	<b>•</b>	71	26	375	Highs: Braking, quietness, front-seat comfort, fit and finish.  Lows: Ride, controls.
Mercedes- CLA250 2.0		59	\$44,390	0	8	66	27	365	Highs: Handling, braking, fit and finish, front-seat comfort. Lows: Ride, controls, hesitation off the line, tight rear seat, weak AC.
Alfa Rome 2.0T	o Giulia	55	\$48,890	•	1	71	27	410	Highs: Sharp handling, quick steering. Lows: Controls, tight rear seat, limited driver's seat adjustments, reliability.
Genesis G7	<b>70</b> 2.0T	52	\$43,115	•	•	70	23	360	Highs: Handling, fit and finish. Lows: Tight quarters, tricky gear selector, some finicky controls, reliability.
CARS: LU	XURY MIDSI	ZED/LARGE				ı	:i		
Lexus ES30	<b>OOh</b> 2.5H	86	\$49,365	<b>^</b>	8	91	42	550	<b>Highs:</b> Fuel economy, ride, quietness, front-seat comfort, fit and finish. <b>Lows:</b> Controls, tight rear seat.
BMW 530i	2.0T	83	\$71,545	0	•	91	29	465	<b>Highs:</b> Smooth powertrain, fuel economy, front seats, braking, fit and finish. <b>Lows:</b> Controls.
Lexus ES3	<b>50</b> 3.5L	81	\$48,855	<b>^</b>	<b>•</b>	83	25	395	Highs: Ride, quietness, front-seat comfort, fit and finish. Lows: Controls, tight rear seat.
Audi A6 2.0	Т	81	\$59,390	0	0	91	26	505	Highs: Handling, braking, seat comfort, fit and finish. Lows: Hesitation off the line, scant in-cabin storage, controls.
Audi A8 3.0	T	80	\$97,595	0	1	91	21	460	<b>Highs:</b> Ride, quietness, transmission, interior room, seat comfort, fit and finish. <b>Lows:</b> Controls, scant in-cabin storage.
Genesis G8	<b>30</b> 2.5T	79	\$56,920	0	<b>•</b>	88	24	455	Highs: Ride, handling, braking, interior room, fit and finish. Lows: Controls, hidden exterior trunk release.
Mercedes- E350 2.0T	Benz	75	\$77,740	0	<b>•</b>	88	28	485	<b>Highs:</b> Ride, sharp handling, short stopping distances, quiet cabin, front seats, high-quality materials. <b>Lows:</b> Distracting controls.
Lexus LS50	<b>)0</b> 3.4T	68	\$103,899	<b>^</b>	0	68	20	425	Highs: Acceleration, quietness, transmission, driver's seat comfort, fit and finish.  Lows: Controls, tight rear seat space for class, small trunk.
Volvo S90	2.0T	61	\$61,855	0	0	71	23	360	Highs: Seat comfort, fit and finish. Lows: Ride comfort, coarse engine noise, unintuitive controls.
CARS: EL	ECTRIC				•				
Hyundai Id	niq 6 🕴	76	\$52,975	0	٥	84	NA	265	Highs: Brisk acceleration, sharp handling, brake pedal feel, quiet cabin, relatively quick DC public charging.  Lows: Inconvenient placement of window and mirror controls, unintuitive twist-action gear selector.
Tesla Mode	el 3 🔮	71	\$48,380	0	•	84	NA	334	Highs: Quick acceleration, short stopping distances, agile handling, comfortable front seats.  Lows: Distracting controls, no Android Auto or Apple CarPlay.
Kia Niro E	<i>(</i>	70	\$42,595	0	<b>1</b>	76	NA	239	<b>Highs:</b> Smooth power, hatchback practicality, good range for a less expensive EV. <b>Lows:</b> Rear and side visibility, some frustrating controls.









## **NEW CAR RATINGS**

M	ake + Model	Overall Score	Price	Sur Res	vey ults		ad-Te sults		Highs + Lows
			Astested	Predicted reliability	Owner satisfaction	Road-test score	Overall mpg	CR range, miles (E = EPA electric range)	
	CARS: ELECTRIC	ontinued	,		•				
•	Hyundai Kona Electric	<b>68</b>	\$38,460	0	•	73	NA	245	<b>Highs:</b> Acceleration, short stops, robust range, controls, speedy charging. <b>Lows:</b> Short driving range, interior has lots of hard plastic, noisy cabin for an EV, unintuitive twist-action gear selector.
	Nissan Leaf	<b>\$</b> 55	\$44,330	0	•	61	NA	515 <sub>€</sub>	<b>Highs:</b> Quietness, quick acceleration. <b>Lows:</b> Charging times, limited range, driving position, handling agility, incompatible with most DC fast chargers.
	Fiat 500e	<b>40</b>	\$34,095	•	•	47	NA	145	<b>Highs:</b> Smooth power delivery, handling, easy to maneuver in tight spots, short stopping distances. <b>Lows:</b> Short driving range, ride, noisy for an EV, controls, tight cabin, reliability.
	CARS: LUXURY ELE	CTRIC							
0	BMW i4	<b>89</b>	\$73,245	8	8	91	NA	318	Highs: Acceleration, braking, handling, front-seat comfort, fit and finish, hatchback versatility.  Lows: Cramped rear seat, confusing controls.
<b>②</b>	BMW i5	<b>\$</b> 84	\$91,695	0	<b>•</b>	94	NA	295	Highs: Acceleration, ride, quietness, seat comfort, high-quality interior, short stopping distances. Lows: Controls, relatively small trunk.
0	Porsche Taycan	<b>%</b> 78	\$128,520	0	•	86	NA	295 <sup>£</sup>	Highs: Acceleration, ride, handling, front-seat comfort. Lows: Controls, visibility.
	Tesla Model S	<b>67</b>	\$92,690	•	•	86	NA	366	Highs: Acceleration, braking, quietness, hatchback versatility.  Lows: Reliability, odd steering wheel shape, controls, cabin access, no Android Auto or Apple CarPlay, reliability.
	Mercedes-Benz EQS	<b>64</b>	\$135,875	•	0	90	NA	380	Highs: Acceleration, quietness, ride, maneuverability, front-seat comfort, fit and finish. Lows: Brake pedal feel, driving position, distracting controls, reliability.
	Mercedes-Benz EQE	<b>63</b>	\$80,210	•	0	84	NA	332	Highs: Acceleration, quietness, ride, maneuverability, short stopping distances, fit and finish.  Lows: Mushy brake pedal feel, distracting controls, reliability.
	Lucid Air	<b>\$</b> 50	\$128,550	8	0	94	NA	344	Highs: Acceleration, braking, handling, rear-seat room.  Lows: Reliability, electric motor whine, wind noise, unintuitive controls, restricted outward visibility.
	Polestar 2	<b>49</b>	\$62,400	•	0	69	NA	254 <sup>E</sup>	Highs: Acceleration, braking, handling, hatchback versatility.  Lows: Reliability, ride, controls, cramped interior.
	SPORTS CARS: 2-9	BEAT		l					
0	Chevrolet Corvette 6.2L	87	\$77,680	0	8	97	19	360	Highs: Acceleration, handling, braking, transmission, fit and finish.  Lows: Fuel economy, cabin access, rear and side visibility.
0	Toyota Supra 3.0T	85	\$56,115	<b>•</b>	•	91	27	365	Highs: Acceleration, transmission, handling, braking. Lows: Cabin access, visibility, ride, noise.
0	Mazda MX-5 Miata 2.0L	83	\$32,715	8	8	80	34	400	Highs: Agility, precise manual shifter, fuel economy, easy manual top. Lows: Ride, noise, snug interior, convoluted infotainment system, cabin access.
<b>②</b>	Porsche 718 Boxster 2.0T	79	\$69,790	0	•	95	26	365	Highs: Acceleration, handling, braking, fit and finish, quick convertible top that works on the move. Lows: Ride, noise, cabin access, some controls, visibility with closed top, AEB unavailable.
0	<b>BMW Z4</b> 2.0T	75	\$59,195	0	<b>•</b>	86	29	395	Highs: Handling, braking, acceleration, seat comfort, fit and finish, quick top operation. Lows: Ride, visibility, controls.
<b>②</b>	Nissan Z 3.0T	71	\$52,125	0	<b>•</b>	80	24	400	Highs: Acceleration, sharp handling, strong braking, controls.  Lows: Stiff ride, loud cabin, difficult cabin access, outward visibility.
	SPORTS CARS: 4/	5-SEAT	1		:		:	:	,
•	Ford Mustang GT 5.0L	81	\$55,200	8	8	76	50	325	<b>Highs:</b> Quick acceleration, burly V8 sound, precise and easy-to- use manual shifter, enjoyable handling. <b>Lows:</b> Some unintuitive controls, awkward cabin access, tight rear seat.
0	Subaru WRX 2.4T	80	\$38,920	0	<b>•</b>	83	25	420	Highs: Acceleration, handling agility, braking. Lows: Stiff ride, noisy cabin, slow-responding infotainment screen.









Make	+ Model	Overall Score	Price	Surv Res	ey ults		ad-Te sults		Highs + Lows
			As tested	Predicted reliability	Owner satisfaction	Road-test score	Overall mpg	CR range, miles (E = EPA electric range)	
SP	ORTS CARS: 4/5-9	SEAT Continued							
<b>В</b> ВМ	<b>1W 230i</b> 2.0T	78	\$39,595	•	<b>•</b>	85	31	425	<b>Highs:</b> Handling, braking, acceleration, fuel economy, fit and finish, front-seat comfort. <b>Lows:</b> Tight rear-seat room.
Sul	baru BRZ 2.4L	74	\$32,115	0	•	86	27	360	<b>Highs:</b> Satisfying ride/handling balance, acceleration, braking, controls. <b>Lows:</b> Noisy cabin, minuscule rear seat, difficult cabin access, outward views.
<b>О</b> Тоу	yota GR86 2.4L	72	\$32,206	0	•	83	28	375	<b>Highs:</b> Handling, acceleration, braking, controls. <b>Lows:</b> Stiff ride, noise, tiny rear seat, difficult cabin access, outward visibility.
<b>⊘</b> Но	nda Civic Si 1.5T	71	\$31,400	0	<b>•</b>	74	32	390	Highs: Handling, slick manual shifter, fuel economy, controls.  Lows: Ride, noise, cabin access.
<b>⊘</b> Mir	ni Cooper S 2.0T	70	\$36,995	0	•	76	33	380	Highs: Handling, acceleration, short stopping distances, fuel economy. Lows: Stiff ride, hesitant acceleration, unintuitive controls, tight rear seat.
	lkswagen Golf I 2.0T	68	\$36,539	•	<b>○</b>	85	28	365	Highs: Handling, acceleration, braking. Lows: Reliability, distracting controls.
	undai niq 5 N E	<b>68</b>	68,270	•	•	94	NA	236	Highs: Acceleration, handling, short stopping distances, simulated engine sounds add to the enjoyment, quick DC fast charging.  Lows: Compromised ride comfort and driving range compared with regular Ioniq 5, confusing driving modes, unintuitive twistaction gear selector, reliability.
SU	Vs: SUBCOMPACT								
<b>⊘</b> Sul 2.01	baru Crosstrek	80	\$29,685	<b>○</b>	•	82	29	490	Highs: Ride comfort, fuel economy, short stopping distances, visibility, standard AWD.  Lows: Standard engine feels underpowered and sounds strained.
	yota Corolla oss Hybrid 2.0H	75	\$31,795	<b>◇</b>	0	82	41	430	<b>Highs:</b> Fuel economy, short braking distances, standard AWD. <b>Lows:</b> Loud cabin, cheap interior.
<b>⊘</b> Но	nda HR-V 2.0L	70	\$28,790	<b>^</b>	•	70	27	380	Highs: Fuel economy, controls, roomy interior for its size.  Lows: Stiff ride, noisy cabin, slow acceleration.
	evrolet ailblazer 1.3T	68	\$28,360	<b>△</b>	•	68	27	360	Highs: Fuel economy, interior room, midrange torque, controls.  Lows: Rear and side visibility, agility, front-seat comfort.
<b>⊘</b> Ma	ızda CX-30 2.5L	67	\$28,645	<b>^</b>	•	65	27	340	Highs: Fuel economy, fit and finish. Lows: Controls, engine noise, tight quarters, visibility.
	yota Corolla oss 2.0L	66	\$28,329	<b>^</b>	8	68	28	370	<b>Highs:</b> Fuel economy, braking, cabin access. <b>Lows:</b> Engine and tire noise are intrusive, engine feels underpowered, agility, fit and finish.
<b>⊘</b> Ну	undai Kona 2.0L	65	\$31,440	0	0	72	26	330	<b>Highs:</b> User-friendly controls, outward visibility, easy to get in and out, secure handling and braking. <b>Lows:</b> Fit and finish, base engine is noisy and underpowered, unintuitive gear selector.
<b>⊘</b> Kic	a Seltos 2.0L	64	\$26,835	0	<b>O</b>	73	28	365	<b>Highs:</b> Fuel economy, braking, controls, visibility. <b>Lows:</b> Ride, noise.
<b>⊘</b> For 1.51	rd Bronco Sport	63	\$33,655	0	<b>O</b>	71	25	395	Highs: Agility, braking, user-friendly controls, character. Lows: Ride, engine vibration at low revs, limited seat adjustments.
<b>⊘</b> Bui 1.31	ick Encore GX	61	\$33,145	0	<b>•</b>	68	26	340	Highs: Strong midrange acceleration, braking, controls.  Lows: Engine noise and vibration, tight rear seat.
Nis	ssan Kicks 2.0L	60	\$27,160	0	<b>O</b>	64	27	315	<b>Highs:</b> Controls, short stops, easy to maneuver in tight spots, secure handling. <b>Lows:</b> Harsh ride, noisy cabin, slow acceleration.
	tsubishi Eclipse oss 1.5T	56	\$31,495	0	•	61	24	380	<b>Highs:</b> Easy to get in and out, rear seat. <b>Lows:</b> Agility, visibility, front-seat comfort, slow acceleration, cargo space.
<b>Vo</b> l	lkswagen Taos	53	\$32,811	•	8	80	26	370	Highs: Handling, rear-seat room, visibility, some upscale features.  Lows: Reliability, distracting climate controls.
Jee 2.01	ep Compass	49	\$33,840	•	8	59	25	340	<b>Highs:</b> User-friendly controls. <b>Lows:</b> Reliability, ride, raspy-sounding engine, handling, braking, awkward driving position, rear visibility.









M	ake + Model	Overall Score	Price	Sur Res	vey ults		ad-To sults		Highs + Lows
			As tested	Predicted reliability	Owner satisfaction	Road-test score	Overall mpg	CR range, miles (E = EPA electric range)	
	SUVs: COMPACT		1		:		:	<u>:</u>	
•	Subaru Forester Hybrid 2.5H	94	\$37,956	8	•	92	34	560	Highs: Fuel economy, ride, visibility, roomy rear seat, simple controls.  Lows: Long stopping distances.
<b>Ø</b>	Subaru Forester 2.5L	93	\$35,518	8	<b>•</b>	92	29	475	Highs: Ride, fuel economy, short stopping distances, visibility, roomy rear seat, simple controls. Lows: Feels underpowered.
•	Toyota RAV4 PHEV 2.5H+E	<b>\$ 88</b>	\$45,923	8	8	88	34	42 <sup>E</sup> +500	<b>Highs:</b> Acceleration, part-time EV driving, fuel economy, ride, controls. <b>Lows:</b> Long stopping distances, distracting high-pitched warning signal in Reverse.
<b>Ø</b>	Honda CR-V Hybrid 2.0H	83	\$37,500	0	<b>•</b>	93	35	495	<b>Highs:</b> Fuel economy, pleasant hybrid powertrain, generous interior room, simple controls, easy cabin access. <b>Lows:</b> Noisy cabin.
•	Hyundai Tucson PHEV 1.6T+E	<b>\$</b> 83	\$39,440	0	0	93	31	33 <sup>E</sup> +345	<b>Highs:</b> Can drive on electric power part-time, comfortable ride, responsive handling, roomy interior, controls. <b>Lows:</b> Fuel economy is worse than the hybrid, unintuitive twist-action gear selector.
<b>Ø</b>	Hyundai Tucson Hybrid 1.6T+H	82	\$33,194	0	0	94	35	480	Highs: Fuel economy, handling, ride, roomy interior, controls.  Lows: Unintuitive twist-action gear selector.
•	Toyota RAV4 Hybrid 2.5H	81	\$34,193	8	0	80	37	540	<b>Highs:</b> Fuel economy, controls. <b>Lows:</b> Ride, fit and finish.
•	Kia Sportage PHEV 1.6T+E	<b>\$</b> 80	\$41,320	1	0	92	31	34 <sup>E</sup> +345	<b>Highs:</b> Can drive on electric power part-time, comfortable ride, handling, roomy interior. <b>Lows:</b> Fuel economy on gas is worse than the hybrid, some frustrating controls.
•	Honda CR-V 1.5T	79	\$35,200		1	88	26	360	<b>Highs:</b> Generous interior room, braking, simple controls, easy cabin access. <b>Lows:</b> Slightly underpowered.
<b>②</b>	Mazda CX-50 Hybrid 2.5H	79	\$40,100	0	0	90	37	535	<b>Highs:</b> Fuel economy, agile handling, fit and finish. <b>Lows:</b> Unintuitive infotainment system.
•	Mazda CX-5 2.5L	78	\$31,190	<b>•</b>	0	77	24	370	<b>Highs:</b> Ride, quietness, handling. <b>Lows:</b> Compromised rear visibility, controls.
<b>Ø</b>	<b>Hyundai Tucson</b> 2.5L	76	\$31,969	0	•	84	26	370	<b>Highs:</b> Handling, ride, braking, roomy interior, controls. <b>Lows:</b> Slow acceleration for the class, unintuitive twist-action gear selector.
•	Toyota RAV4 2.5L	76	\$32,109	8	0	73	27	395	Highs: Fuel economy, controls. Lows: Engine noise, ride, fit and finish.
<b>②</b>	Nissan Rogue 1.5T	75	\$34,905		<b>©</b>	81	25	360	<b>Highs:</b> Agility, controls, cabin access. <b>Lows:</b> Idle vibration, low dash vents.
•	Kia Sportage 2.5L	75	\$31,220	<b>△</b>	<b>O</b>	77	25	355	<b>Highs:</b> Roomy interior, secure handling, composed ride, easy cabin access. <b>Lows:</b> Lackluster acceleration, some frustrating controls.
<b>②</b>	Kia Sportage Hybrid 1.6T+H	74	\$32,905	0	0	85	36	490	Highs: Fuel economy, composed ride, roomy interior, cabin access.  Lows: Braking, some frustrating controls.
•	Chevrolet Equinox 1.5T	73	\$35,270	0	0	77	25	385	Highs: Braking, features for the price. Lows: Road noise.
•	Buick Envision 2.0T	73	\$43,180	0	0	77	23	370	Highs: Ride, quietness, braking, user-friendly infotainment system.  Lows: Difficult to use gear selector without diverting attention from the road, low dash vents, front wheelspin.
•	Ford Escape PHEV (FWD) 2.5H+E	71	\$43,725	0	0	87	37	37 <sup>E</sup> +405	<b>Highs:</b> Handling agility, smooth transmission, fuel-efficient, decent electric-only range. <b>Lows:</b> Limited front-seat adjustments, no AWD.
<b>Ø</b>	Ford Escape 1.5T	70	\$33,850	<b>^</b>	<b>O</b>	71	26	405	<b>Highs:</b> Agility, short stopping distances. <b>Lows:</b> Engine vibration, overly sensitive brake pedal.
•	Mitsubishi Outlander PHEV 2.4H+E	<b>4</b> 69	\$47,225	0	•	79	25	38 <sup>£</sup> +365	<b>Highs:</b> Can drive on electric power part-time, standard third-row seat, controls. <b>Lows:</b> Stiff ride, darty steering, fuel economy in hybrid mode is no better than regular Outlander.
<b>②</b>	GMC Terrain 1.5T	68	\$37,540	•	0	71	24	365	<b>Highs:</b> Comfortable ride, upscale cabin for the class. <b>Lows:</b> Controls, fuel economy.
•	Mazda CX-50 2.5L	68	\$38,620	0	•	78	24	375	<b>Highs:</b> Handling, steering, fit and finish, interior room. <b>Lows:</b> Ride, base engine is underpowered, frustrating infotainment system.
	Mitsubishi Outlander 2.5L	63	\$34,340	0	0	71	25	360	Highs: Standard third row, well-tuned CVT, controls.  Lows: Ride, darty steering, wind noise, slow acceleration.









M	ake + Model	Overall Score	Price	Surv Res	/ey ults		ad-Te sults		Highs + Lows
			As tested	Predicted reliability	Owner satisfaction	Road-test score	Overall mpg	CR range, miles (E = EPA electric range)	
	SUVs: COMPACT Conti	nued	ı		•		•		
	Dodge Hornet PHEV 1.3T+E	55	\$42,995	•	1	70	29	32£+320	Highs: Acceleration, fuel economy, part-time electric driving.  Lows: Stiff ride, loud cabin, unintuitive controls, awkward driving position, poor visibility, cheap interior, reliability.
	Ford Escape Hybrid 2.5H	54	\$37,175	•	<b>•</b>	82	34	485	<b>Highs:</b> Fuel economy, agility, short stopping distances. <b>Lows:</b> Overly sensitive brake pedal, reliability.
	Dodge Hornet 2.0T	48	\$34,675	•	0	59	23	315	Highs: Quick acceleration. Lows: Stiff ride, loud cabin, unintuitive controls, awkward driving position, poor visibility, cheap interior, reliability.
	SUVs: MIDSIZED								
0	Subaru Outback 2.4T	85	\$39,572	•	1	89	24	440	Highs: Ride, transmission, seat comfort, driving position, fit and finish, integrated roof crossbars.  Lows: Some climate functions require multiple steps.
•	Toyota Crown Signia 2.5H	85	\$52,455	•	•	88	37	530	<b>Highs:</b> Fuel economy, long cruising range, can drive on electric power at low speeds. <b>Lows:</b> Loud engine when accelerating, some unintuitive controls.
•	Honda Passport (2026) 3.5L	73	\$46,655	0	0	81	21	385	<b>Highs:</b> Smooth nonturbo V6 engine, braking, controls, roomy rear seat and cargo area. <b>Lows:</b> Lackluster handling.
	<b>Mazda CX-70</b> 3.3T	62	\$48,605	•	1	83	24	435	<b>Highs:</b> Acceleration, agile handling, sharp steering, short drybraking distance. <b>Lows:</b> Controls, unintuitive gear selector, stiff ride with 21-inch tires, reliability.
	Toyota Land Cruiser 2.4T+H	61	\$69,770	•	<b>•</b>	57	50	355	Highs: Controls, super-capable off-road. Lows: Handling, ride, wind noise, rough engine and transmission.
	<b>Nissan Murano</b> 2.0T	61	\$49,320	0	•	68	21	385	<b>Highs:</b> Front-seat comfort, braking. <b>Lows:</b> Rough transmission, uneven power delivery, stiff ride, unintuitive controls.
	Chevrolet Blazer 3.6L	59	\$43,290	•	0	78	19	420	<b>Highs:</b> Acceleration, braking, transmission, quietness. <b>Lows:</b> Reliability, fuel economy, visibility, low dash vents.
	Jeep Grand Cherokee 3.6L	52	\$50,590	•	<b>•</b>	73	50	465	<b>Highs:</b> Smooth powertrain, quietness, roomy cabin. <b>Lows:</b> Reliability, long stopping distances, some odd controls.
	Mazda CX-70 PHEV 2.5H+E	50	\$55,150	8	8	79	23	25 <sup>£</sup> +430	<b>Highs:</b> Can drive on electric power part-time, handling agility. <b>Lows:</b> Reliability, stiff ride, unintuitive controls, fuel economy is less than non-PHEV.
	Volkswagen Atlas Cross Sport 2.0T	49	\$40,580	•	•	71	50	360	<b>Highs:</b> Interior room, fit and finish, cabin access. <b>Lows:</b> Reliability, unintuitive controls, fuel economy lags behind its peers.
	Ford Bronco 2.7T	48	\$53,505	0	1	51	18	385	<b>Highs:</b> Off-road ability, acceleration, character. <b>Lows:</b> Fuel economy, long stopping distances, wind noise.
	Jeep Grand Cherokee 4xe 2.0T+E	45	\$64,795	8	8	75	21	25 <sup>£</sup> +400	<b>Highs:</b> Part-time EV driving, quick acceleration, quiet cabin. <b>Lows:</b> Reliability, braking, fuel economy isn't much better than the standard V6, some controls.
	Jeep Wrangler 3.6L	26	\$48,400	•	0	34	18	395	<b>Highs:</b> Off-road ability, smooth transmission. <b>Lows:</b> Reliability, fuel economy, stiff ride, wind noise, awkward cabin access.
	SUVs: MIDSIZED THR	REE-ROW							
•	Toyota Highlander Hybrid 2.5H	81	\$47,595	•	<b>•</b>	86	35	590	Highs: Fuel economy, ride, roomy second-row seats, controls.  Lows: Some engine noise.
<b>Ø</b>	Hyundai Santa Fe Hybrid 1.6T+H	81	\$40,145	0	•	94	34	605	Highs: Fuel economy, ride, short stops, roomy second row, generous cargo area, controls.  Lows: Tight third-row seat, unintuitive twist-action gear selector.
•	Subaru Ascent 2.4T	80	\$43,867	0	0	90	55	420	<b>Highs:</b> Ride, quietness, interior room, visibility, braking, controls, usable third-row seat. <b>Lows:</b> Short on handling agility.
•	Kia Sorento Hybrid 1.6T+H	80	\$40,975	<b>^</b>	<b>•</b>	84	28	500	<b>Highs:</b> Fuel economy, ride. <b>Lows:</b> Hesitation when accelerating from a stop, some frustrating controls.
•	Honda Pilot 3.5L	79	\$50,240	0	0	85	21	380	<b>Highs:</b> Smooth powertrain, ride, braking, roomy interior, hospitable third-row seat, controls. <b>Lows:</b> Steering feel is too light, short on handling agility.









M	ake + Model	Overall Score	Price	Results Results					Highs + Lows
			As tested	Predicted reliability	Owner satisfaction	Road-test score	Overall mpg	CR range, miles (E = EPA electric range)	
	SUVs: MIDSIZED THRE	E-ROW Continu	ıed						
•	Toyota Highlander 2.4T	77	\$46,328	<b>•</b>	1	82	55	400	Highs: Ride, roomy second-row seats, easy cabin access. Lows: Turbo engine lacks refinement.
•	Kia Telluride 3.8L	76	\$40,855	0	<b>•</b>	92	21	390	Highs: Ride, quietness, braking, interior room, controls.  Lows: Short on handling agility.
•	Toyota Grand Highlander Hybrid 2.5H	75	\$47,595	0	<b>•</b>	89	35	590	Highs: Fuel economy, ride, passenger and cargo room, controls.  Lows: Some engine noise.
•	Buick Enclave 2.5T	74	\$58,385	0	0	75	20	390	Highs: Ride, roomy second-row seat, cargo capacity. Lows: Noisy engine, some unintuitive controls.
•	Chevrolet Traverse 2.5T	74	\$49,460	0	1	76	50	440	Highs: Ride, roomy second-row seat, cargo capacity.  Lows: Noisy engine, some unintuitive controls.
•	<b>Hyundai Santa Fe</b> 2.5T	73	\$40,465	•	•	82	24	415	<b>Highs:</b> Comfortable ride, roomy second row, generous cargo area. <b>Lows:</b> Uneven power delivery, tight third-row seat, unintuitive twist-action gear selector.
•	GMC Acadia 2.5T	70	\$49,190	0	1	77	50	440	<b>Highs:</b> Ride, roomy second-row seat, cargo capacity. <b>Lows:</b> Noisy engine, some unintuitive controls.
<b>②</b>	Ford Explorer 2.3T	68	\$49,940	0	0	74	21	370	<b>Highs:</b> Agility, controls. <b>Lows:</b> Ride, lumpy shifts from transmission.
•	Toyota Grand Highlander 2.4T	68	\$49,457	0	1	81	55	390	Highs: Ride comfort, passenger and cargo room, controls.  Lows: Short on handling agility, engine noise.
•	Kia Sorento 2.5T	68	\$38,725	0	8	80	25	435	<b>Highs:</b> Acceleration. <b>Lows:</b> Ride comfort, uneven low-speed power delivery, some frustrating controls.
	Nissan Pathfinder 3.5L	65	\$46,375	•	•	81	21	385	Highs: Punchy and pleasant powertrain, interior room, controls.  Lows: Reliability, overly firm ride.
	<b>Mazda CX-90</b> 3.3T	64	\$48,670	•	1	85	24	435	<b>Highs:</b> Quick acceleration, agile handling, sharp steering, short dry-stopping distance. <b>Lows:</b> Controls, unintuitive gear selector, stiff ride with 21-inch tires on high-end trims, reliability.
	Dodge Durango 3.6L	63	\$43,525	0	•	78	18	445	<b>Highs:</b> Ride, quietness, transmission, interior space, cabin access, comfortable front seats, relatively roomy third row, towing capacity. <b>Lows:</b> Fuel economy, rear visibility, maneuverability.
	<b>Volkswagen Atlas</b> 2.0T	53	\$47,121	•	<b>•</b>	78	50	360	<b>Highs:</b> Well-finished cabin, third-row seat comfort and access, fit and finish. <b>Lows:</b> Reliability, unintuitive controls, fuel economy lags its peers.
	Mazda CX-90 PHEV 2.5H+E	51	\$55,150	8	8	81	23	25 <sup>£</sup> +430	<b>Highs:</b> Can drive on electric power part-time, handling agility. <b>Lows:</b> Reliability, stiff ride, unintuitive controls, fuel economy is worse than the non-PHEV.
	Jeep Grand Cherokee L 3.6L	50	\$55,265	<b>&gt;</b>	•	71	19	445	<b>Highs:</b> Transmission, interior space, roomy third row, towing capacity. <b>Lows:</b> Reliability, fuel economy, slow acceleration, long stopping distances, noisy V6, controls are too close together to easily use.
	SUVs: LARGE								
	<b>Toyota Sequoia</b> 3.4T+H	59	\$70,508	<u></u>	<b>②</b>	57	18	395	Highs: Powertrain, towing capacity.  Lows: Fuel economy, clumsy handling, jostly ride, long stopping distances, no auto 4WD, tiny third-row seat.
	Chevrolet Suburban 5.3L	59	\$74,375	•	0	68	16	440	<b>Highs:</b> Interior room, seat comfort, ride, quietness. <b>Lows:</b> Reliability, fuel economy, braking, agility, high step-in, tall hood hurts visibility.
	GMC Yukon XL 5.3L	57	\$71,245	•	1	68	16	440	<b>Highs:</b> Interior room, seat comfort, ride, quietness. <b>Lows:</b> Reliability, fuel economy, braking, agility, high step-in, tall hood hurts visibility.
	Jeep Wagoneer 3.0T	54	\$82,285	•	0	75	18	465	Highs: Quick acceleration, smooth transmission, quietness, seat comfort, interior quality.  Lows: Reliability, braking performance, fuel economy.
	Chevrolet Tahoe 5.3L	53	\$63,650	•	0	66	17	400	<b>Highs:</b> Ride, quietness, interior room, seat comfort. <b>Lows:</b> Reliability, fuel economy, agility, high step-in, tall hood hurts visibility.
	GMC Yukon 5.3L	53	\$65,790	•	0	66	17	400	<b>Highs:</b> Ride, quietness, interior room, seat comfort. <b>Lows:</b> Reliability, fuel economy, agility, high step-in, tall hood hurts visibility.









M	ake + Model	Overall Score	Price	Sur Res	vey sults		ad-Te sults		Highs + Lows
			Astested	Predicted reliability	Owner satisfaction	Road-test score	Overall mpg	CR range, miles (E = EPA electric range)	
	SUVs: LUXURY SM	ALL							
•	<b>Lexus NX450h+</b> 2.5H+E	<b>\$</b> 83	\$64,930	0	8	90	35	37 <sup>E</sup> +505	Highs: Fuel economy, fit and finish, part-time electric driving.  Lows: Visibility, annoying electronic door releases, fuel economy worse than the NX Hybrid when battery is depleted.
<b>②</b>	Lexus NX350h 2.5H	83	\$47,590		<b>•</b>	84	38	550	<b>Highs:</b> Fuel economy, fit and finish. <b>Lows:</b> Visibility, annoying electronic door releases, touchy brake pedal, long stopping distances.
•	BMW X3 30 xDrive 2.0T	80	\$56,860	0	<u>•</u>	90	29	490	Highs: Smooth powertrain, acceleration, fuel economy, handling, short stopping distances, quiet cabin, front seats, fit and finish.  Lows: Unintuitive controls, center dashboard air vents are too low.
<b>②</b>	Lexus NX350 2.4T	78	\$47,765	<b>△</b>	<b>©</b>	78	25	360	<b>Highs:</b> Fit and finish, braking. <b>Lows:</b> Annoying electronic door releases, unintuitive gear selector, visibility.
•	Lexus UX300h 2.0H	78	\$42,735	<b>•</b>	<b>•</b>	75	37	395	Highs: Fuel economy, transmission, quietness. Lows: Controls, cramped interior, tight rear seat.
0	Porsche Macan 2.9T	76	\$63,290	0	<b>•</b>	79	19	370	Highs: Handling, powertrain, ride, quietness, braking, front-seat comfort, fit and finish, stout towing capacity.  Lows: Fuel economy, rear visibility, modest cargo area, controls.
•	Acura RDX 2.0T	75	\$43,995	•	0	80	55	375	Highs: Handling, acceleration, short stopping distances, front-seat comfort, fit and finish.  Lows: Controls, gear selector, engine noise, brake pedal feel.
•	Acura ADX 2.0T	74	\$43,695	0	1	81	27	370	<b>Highs:</b> Braking performance, simple controls. <b>Lows:</b> Loud cabin, slow acceleration, low rear seat, unbefitting fit and finish for the class.
•	<b>Audi Q3</b> 2.0T	73	\$43,940	0	<b>O</b>	82	23	365	Highs: Handling, braking, seat comfort. Lows: Loud engine, rear visibility.
9	<b>BMW X1</b> 2.0T	72	\$46,495	0	•	86	28	405	Highs: Nimble handling, short stopping distances, fuel economy, seat comfort, fit and finish.  Lows: Stiff ride, inconsistent power delivery, confusing controls.
•	Mini Cooper Countryman S 2.0T	71	\$43,695	0	<b>•</b>	76	28	395	Highs: Handling, short stopping distances, decent fuel economy.  Lows: Unintuitive controls, uneven power delivery.
•	Volvo XC60 PHEV 2.0T+E	<b>%</b> 71	\$67,290	0	1	86	28	35 <sup>£</sup> +525	Highs: Acceleration, part-time EV driving, fuel economy, braking, seat comfort, fit and finish. Lows: Stiff ride, unintuitive controls.
•	Infiniti QX50 2.0T	69	\$51,380	0	8	75	55	340	Highs: Quietness, fit and finish, braking. Lows: Confusing controls, short on agility.
•	Cadillac XT5 3.6L	67	\$51,025	0	0	75	20	445	Highs: Plush interior, seat comfort, quietness. Lows: Stiff ride, unintuitive gear selector, visibility.
0	<b>BMW X2</b> 2.0T	66	\$46,295	0	•	80	29	415	Highs: Agile handling, short stopping distances, excellent fuel economy, comfortable front seats, high-quality cabin. Lows: Uneven power delivery, stiff ride, confusing controls, hampered rear visibility.
	Lincoln Corsair 2.0T	65	\$50,870	•	0	80	23	365	Highs: Ride, quietness, powertrain, braking, fit and finish.  Lows: Reliability, some unintuitive controls.
	Volvo XC60 2.0T	63	\$50,040	0	<b>©</b>	75	23	430	Highs: Seat comfort, fit and finish, braking.  Lows: Stiff ride, maddening controls.
	Genesis GV70 2.5T	63	\$51,095	•	0	81	24	410	Highs: Ride, handling, transmission, seat comfort, fit and finish.  Lows: Reliability, controls, rear visibility.
	Maserati Grecale	61	\$77,845	•	<b>O</b>	83	24	405	Highs: Acceleration, braking, agility, fit and finish. Lows: Difficult to use gear selector without diverting attention from the road, reliability.
	Mercedes-Benz GLC350e 2.0T+E	<b>\$</b> 59	\$68,750	•	•	79	23	54 <sup>£</sup> +300	Highs: Long electric range, front-seat comfort, fit and finish, smoother ride than regular GLC. Lows: Fuel economy is worse than regular version, unintuitive controls, brake pedal feel, reliability.
	Mercedes-Benz GLB250 2.0T	58	\$47,435	•	8	81	26	415	Highs: Handling, braking, acceleration, fit and finish. Lows: Controls, low and flat rear seat, reliability.
	Mercedes-Benz GLC300 2.0T	58	\$58,195	•	•	79	26	450	Highs: Quietness, fit and finish, front-seat comfort, dry-stopping distance. Lows: Unintuitive controls, overly firm ride, mushy brake pedal, reliability.
	Alfa Romeo Stelvio 2.0T	57	\$52,040	•	0	74	24	410	<b>Highs:</b> Handling, style, character. <b>Lows:</b> Controls, visibility, tight rear seat, limited seat adjustments, touchy brake pedal, reliability.









Make	+ Model	Overall Score	Price	Sur Res	vey ults		ad-To sults		Highs + Lows
			As tested	Predicted reliability	Owner satisfaction	Road-test score	Overall mpg	CR range, miles (E = EPA electric range)	
SU	IVs: LUXURY SMA	LL Continued							
Ca	dillac XT4 2.0T	56	\$49,430	•	•	76	23	370	<b>Highs:</b> Handling, transmission, braking, fit and finish, front-seat comfort. <b>Lows:</b> Engine noise, ride, reliability.
Vo	lvo XC40 2.0T	56	\$41,510	•	0	70	24	335	<b>Highs:</b> Interior ambience, comfortable front seats. <b>Lows:</b> Stiff ride, frustrating controls, gear selector, engine noise, reliability.
	a Romeo nale PHEV 1.3T+E	55	\$47,790	•	0	71	29	35 <sub>E</sub> +350	Highs: Acceleration, fuel economy, part-time electric driving. Lows: Stiff ride, loud cabin, unintuitive controls, fit and finish, reliabilit
	ercedes-Benz A250 2.0T	55	\$43,475	•	8	75	27	360	<b>Highs:</b> Acceleration, handling, fuel economy, fit and finish. <b>Lows:</b> Controls, rear and side visibility, reliability.
	nd Rover Range ver Velar 2.0T	55	\$59,503	•	•	74	21	335	<b>Highs:</b> Handling, fit and finish. <b>Lows:</b> Stiff ride, distracting controls, visibility, fuel economy, reliability.
Ja	guar F-Pace 3.0T	52	\$53,895	•	•	69	20	330	<b>Highs:</b> Agility, acceleration, braking, transmission, roomy rear seat <b>Lows:</b> Ride, noise, rear visibility, inferior infotainment system, wimp AC, reliability.
	nd Rover scovery Sport ⊺	46	\$49,895	•	•	57	21	370	Highs: Cabin access, spacious rear seat, some off-road ability.  Lows: Transmission, uneven power delivery, ride, handling, controls rear visibility, reliability.
	nd Rover Range ver Evoque 2.0T	46	\$56,997	•	<b>O</b>	56	50	350	Highs: Front-seat comfort, fit and finish, agility, braking. Lows: Ride, controls, visibility, hesitation off the line, reliability.
SU	Vs: LUXURY MIDS	SIZED							
🕏 вм	<b>1W X5</b> 3.0T	87	\$68,730	•	8	94	23	495	<b>Highs:</b> Ride, quietness, acceleration, transmission, braking, seat comfort, fit and finish. <b>Lows:</b> Controls require a learning curve.
<b>⊘ Le</b> : 2.51	xus RX450h+  +E	<b>\$</b> 85	\$75,860	0	0	94	34	37 <sup>E</sup> +490	<b>Highs:</b> Part-time EV driving, fuel economy, comfortable ride, cabir materials. <b>Lows:</b> Noisy gas engine, some controls, visibility.
<b>⊘</b> Le:	xus RX350h 2.5H	83	\$59,955	0	<b>•</b>	86	34	495	Highs: Fit and finish, rear-seat room, fuel economy. Lows: Rear/side visibility, unintuitive controls, loud gas engine.
<b>Ø</b> 8M 3.0°	IW X5 PHEV T+E	<b>\$</b> 83	\$82,945	0	•	98	21	39 <sup>£</sup> +375	<b>Highs:</b> Quick acceleration, ride comfort, braking, seat comfort, fit and finish. <b>Lows:</b> Controls have a steep learning curve, fuel economy as a hybrid is worse than regular X5.
<b>⊘</b> Ge	nesis GV80 3.5T	75	\$65,775	0	<b>•</b>	77	18	375	<b>Highs:</b> Acceleration, transmission, handling, braking, quietness, fit and finish. <b>Lows:</b> Fuel economy, controls.
<b>⊘</b> Po 3.0	rsche Cayenne T	75	\$79,280	0	•	84	21	510	<b>Highs:</b> Handling, quietness, fit and finish, seat comfort. <b>Lows:</b> Controls, ride, uneven power delivery.
<b>⊘</b> Le:	xus RX350 2.4T	67	\$55,595	0	0	79	24	420	Highs: Fit and finish, rear-seat room. Lows: Rear/side visibility, unintuitive controls, louder turbo engine.
	ocoln Nautilus brid 2.0H	61	\$64,170	•	8	81	30	605	<b>Highs:</b> Fuel economy, quiet cabin, roomy rear seat, finely crafted interior, excellent active driving assistance system. <b>Lows:</b> Handling lacks agility, small on-screen icons and unlabled steering wheel controls, awkward driving position, reliability.
	nd Rover Range ver Sport 3.0T	60	\$92,170	•	0	81	50	480	Highs: Ride, quiet cabin, agile handling, fit and finish, seat comfort.  Lows: Complicated controls, reliability.
	ercedes-Benz E450 3.0T	56	\$75,090	•	0	76	20	455	Highs: Acceleration, quietness, seat comfort, fit and finish.  Lows: Reliability, distracting controls, reliability.
	nd Rover fender 3.0T	47	\$70,710	•	0	57	18	435	<b>Highs:</b> Acceleration, off-road ability. <b>Lows:</b> Fuel economy, braking controls, agility, step-in height, rear visibility, reliability.
SU	IVs: LUXURY THRE	E-ROW							
<b>⊘</b> Le:	xus TX500h 「+H	85	\$72,815	0	0	92	24	415	<b>Highs:</b> Acceleration, roomy cabin, ride, high-quality interior materials. <b>Lows:</b> Some unintuitive controls.
Ø вм	<b>1W X7</b> 3.0T	83	\$84,095	<b>•</b>	0	90	55	475	<b>Highs:</b> Ride, quietness, acceleration, transmission, seat comfort, fit and finish. <b>Lows:</b> Controls have a learning curve.
Δ.,	<b>di Q7</b> 3.0T	80	\$71,010		<b>•</b>	87	20	440	Highs: Powertrain, quietness, agility, fit and finish, front- and second-row seat comfort. Lows: Controls have a learning curve.









М	ake + Model	Overall Score	Price	Sur Res	vey ults		ad-Te sults		Highs + Lows
			Astested	Predicted reliability	Owner satisfaction	Road-test score	Overall mpg	CR range, miles (E = EPA electric range)	
	SUVs: LUXURY THR	EE-ROW Continue	nd						
•	<b>Lexus TX350</b> 2.4T	76	\$64,575	<b>•</b>	0	79	21	375	<b>Highs:</b> Lots of interior space, nicely finished cabin, comfortable ride. <b>Lows:</b> Some unintuitive controls.
0	Acura MDX 3.5L	68	\$58,400	0	0	77	20	365	<b>Highs:</b> Smooth powertrain, front- and rear-seat comfort, fit and finish. <b>Lows:</b> Braking, must get top trim for some luxury features.
•	Cadillac XT6 3.6L	67	\$62,515	0	0	76	18	385	<b>Highs:</b> Ride, quietness, transmission. <b>Lows:</b> Fuel economy, limited seat adjustments, missing some luxury features.
0	Volvo XC90 2.0T	66	\$65,395	0	<b>②</b>	80	20	380	Highs: Quietness, seat comfort, fit and finish, visibility, braking.  Lows: Stiff ride: unintuitive controls.
0	<b>Lexus GX550</b> 3.4T	65	\$71,610	<b>•</b>	<b>•</b>	62	18	370	Highs: Powerful engine, fit and finish, off-road ready.  Lows: Ride, handling, fuel economy, wind noise.
	Mercedes-Benz GLS450 3.01	60	\$89,030	•	0	85	50	540	Highs: Powertrain, ride, quietness, seat comfort, fit and finish.  Lows: Reliability, distracting controls.
	Cadillac Escalade 6.2L	60	\$98,740	•	<b>•</b>	72	16	375	Highs: Ride, quietness, powertrain, acceleration, fit and finish, seat comfort. Lows: Controls, fuel economy, handling, tall hood compromises front visibility, reliability.
	Lincoln Aviator 3.0T	56	\$64,920	•	•	78	19	385	<b>Highs:</b> Acceleration, handling, ride, quietness, fit and finish, cargo room. <b>Lows:</b> Reliability, fuel economy, controls, gear selector.
	Land Rover Discovery 3.0T	52	\$69,260	•	•	65	17	405	<b>Highs:</b> Acceleration, ride, quietness, front-seat comfort, fit and finish. <b>Lows:</b> Fuel economy, agility, controls, low rear seat, third-row access, reliability.
	SUVs: ELECTRIC			,					
0	Nissan Ariya	<b>\$</b> 68	\$63,020	0	1	70	NA	253	<b>Highs:</b> Acceleration, quiet interior, roomy cabin. <b>Lows:</b> Short driving range, extra steps to unplug, controls, grabby brake pedal feel, weak onboard charger.
0	Ford Mustang Mach-E	<b>68</b>	\$55,800	0	<b>•</b>	74	NA	299	<b>Highs:</b> Acceleration, handling, quietness. <b>Lows:</b> Fussy door handles, controls.
	Hyundai Ioniq 5	<b>6</b> 4	\$51,020	•	0	89	NA	590€	Highs: Acceleration, quietness, handling. Lows: Reliability, unintuitive twist-action gear selector.
	Kia EV6	<b>6</b> 4	\$52,840	•	0	86	NA	277	<b>Highs:</b> Acceleration, quietness, braking, handling. <b>Lows:</b> Poor outward visibility, awkward exterior door handles, reliability.
	Chevrolet Equinox EV	<b>\$</b> 57	\$50,740	•	•	75	NA	304	Highs: Acceleration, ride, quiet cabin. Lows: Some unintuitive controls, no Android Auto or Apple CarPlay, fussy electronic door handles, reliability.
	Subaru Solterra	<b>\$</b> 56	\$50,432	•	8	67	NA	210	<b>Highs:</b> Acceleration, agile handling. <b>Lows:</b> Slow charging and short driving range compared with other EVs, limited EV-specific displays, no glove box, reliability.
	Volkswagen ID.4	<b>§</b> 56	\$50,870	•	<b>•</b>	78	NA	253	<b>Highs:</b> Acceleration, ride, quietness, roomy interior. <b>Lows:</b> Reliability, controls, unpleasant pedestrian warning sound, brake pedal feel.
	Honda Prologue	<b>\$</b> 56	\$56,550	•	•	72	NA	277	<b>Highs:</b> Acceleration, roomy interior, cabin access, competitive driving range and home-charging speed, controls. <b>Lows:</b> Handling, ride, long stopping distances, reliability.
	Toyota bZ4X	<b>\$</b> 55	\$51,009	•	8	67	NA	210	<b>Highs:</b> Acceleration, agile handling. <b>Lows:</b> Slow charging and short driving range compared with other EVs, limited EV-specific displays, no glove box, reliability.
	Chevrolet Blazer EV	<b>\$</b> 39	\$60,000	8	•	68	NA	275	<b>Highs:</b> Acceleration, long range. <b>Lows:</b> Reliability, slow steering, stiff ride, long stopping distances, low dash air vents, no Android Auto or Apple CarPlay.
	SUVs & MINIVANS:	ELECTRIC THR	EE-ROW						
0	Kia EV9	<b>%</b> 73	\$65,620	0	•	88	NA	285	<b>Highs:</b> Quick acceleration, short stopping distances, roomy interior, relatively speedy public charging. <b>Lows:</b> Short on handling agility, controls have a learning curve.
	Mercedes-Benz EQS SUV	<b>\$</b> 62	\$111,580	•	0	83	NA	314	Highs: Ride, quietness, acceleration, short stopping distances, seat comfort, fit and finish.  Lows: Distracting controls, mushy brake pedal feel, reliability.











Make + Model	Overall Score	Price	Surv Res	vey ults		ad-Te sults		Highs + Lows
		As tested	Predicted reliability	Owner satisfaction	Road-test score	Overall mpg	CR range, miles (E = EPA electric range)	
SUVs & MINI	ANS: ELECTRIC TH	HREE-ROW Co.	ntinue	d				
Volkswagen ID. Buzz	<b>\$</b> 59	\$72,427	•	<b>•</b>	80 NA 2		244	<b>Highs:</b> Acceleration, quiet cabin, comfortable seats, spacious interior, competent handling. <b>Lows:</b> Driving range, unintuitive controls, brake pedal feel, awkward front-seat access, reliability.
Tesla Model X	<b>\$</b> 53	\$94,130	•	1	74	NA	335⁵	<b>Highs:</b> Acceleration, handling, front-seat comfort, fit and finish. <b>Lows:</b> Reliability, fussy rear doors, ride, wind noise, rear visibility, controls, no Android Auto or Apple CarPlay.
Rivian R1S	<b>45</b>	\$94,550	8	8	76	NA	358	<b>Highs:</b> Acceleration, interior room, fit and finish. <b>Lows:</b> Reliability, stiff ride, overly intense regenerative braking, electric groans, distracting controls, no Android Auto or Apple CarPlay.
SUVs: ELECTR	s: ELECTRIC LUXURY					•		
Genesis GV60	<b>\$</b> 74	\$60,220	0	0	86	NA	251	<b>Highs:</b> Acceleration, quiet cabin, front seats, interior material quality. <b>Lows:</b> Driving range, distracting controls, compromised rear visibility.
Audi Q6 E-Tron	<b>4</b> 73	\$75,680	0	0	86	NA	285	<b>Highs:</b> Fast DC charging, acceleration, short stopping distances, agile handling, front seats. <b>Lows:</b> Stiff ride, unintuitive controls.
Audi Q4 E-Tron	<b>†</b> 72	\$60,580	0	8	79	NA	258⁵	<b>Highs:</b> Quiet cabin, acceleration, braking, seat comfort, fit and finish. <b>Lows:</b> Spongy brake pedal, unlit climate controls.
Lexus RZ	<b>68</b>	\$63,405	0	8	70	70 NA 8		<b>Highs:</b> Ride, quiet cabin, acceleration. <b>Lows:</b> Short driving range and slow charging, unintuitive controls, wet stopping distance, no glove box.
BMW iX	<b>66</b>	\$92,695	•	0	91	NA	370	<b>Highs:</b> Ride, quietness, acceleration, agility, seat comfort, fit and finish. <b>Lows:</b> Confusing controls, reliability.
Genesis Electrif GV70	ed $\phi$ 62	\$67,595	•	•	79	NA	220	<b>Highs:</b> Acceleration, quietness, fit and finish, seat comfort. <b>Lows:</b> Short driving range, controls, inconveniently placed front charging port, rear visibility, reliability.
Acura ZDX	<b>6</b> 1	\$70,450	•	•	80	NA	313	<b>Highs:</b> Acceleration, quiet interior, roomy cabin, long driving range. <b>Lows:</b> Handling, visibility, reliability.
Mercedes-Benz EQE SUV	<b>\$</b> 58	\$84,690	•	0	76	NA	284	<b>Highs:</b> Acceleration, short dry-stopping distance, quiet cabin, comfortable front seats, interior quality. <b>Lows:</b> Distracting controls, squishy-feeling brakes, reliability.
Cadillac Lyriq	<b>49</b>	\$73,945	8	0	84	NA	315	<b>Highs:</b> Acceleration, quiet cabin, ride/handling balance, interior quality, fast home charging. <b>Lows:</b> Reliability, awkward door handles, thick roof pillars hamper visibility, distracting controls.
MINIVANS								
Kia Carnival Hy	brid 81	\$44,855	•	•	86	31	580	<b>Highs:</b> Fuel economy, pleasant hybrid powertrain, interior room. <b>Lows:</b> Long wet-stopping distance, some frustrating controls, must remove heavy second-row seats for max cargo capacity.
Kia Carnival 3.51	79	\$40,785	<b>^</b>	0	83	21	395	<b>Highs:</b> Smooth powertrain, short stopping distances, interior room. <b>Lows:</b> Agility, some frustrating controls, must remove heavy second-row seats for max cargo capacity.
Toyota Sienna 2	.5H <b>77</b>	\$43,570	0	•	84	36	650	<b>Highs:</b> Fuel economy, ride, interior room and versatility. <b>Lows:</b> Long stopping distances.
Honda Odyssey	3.5L 77	\$43,655	0	0	83	55	425	<b>Highs:</b> Ride, quietness, interior room and flexibility, kid-friendly tech. <b>Lows:</b> Some controls take getting used to.
Chrysler Pacific	a 3.6L 69	\$44,345	0	<b>O</b>	81	21	390	<b>Highs:</b> Interior space and flexibility, ride, quietness, cabin access. <b>Lows:</b> Coarse-sounding engine.
Chrysler Voyage	er 3.6L <b>69</b>	\$41,990	0	<b>O</b>	81	21	390	<b>Highs:</b> Interior space and flexibility, ride, quietness, cabin access. <b>Lows:</b> Coarse-sounding engine.
Chrysler Pacific PHEV 3.6H+E	a  59	\$54,825	•	<b>O</b>	86	27	32 <sup>E</sup> +440	Highs: Interior space, ride, quietness, cabin access, fuel economy.  Lows: Reliability, Hybrid loses Stow 'n Go seating/cargo flexibility.









M	ake + Model	Overall Score	Price	Sur Res	vey ults		ad-Te sults		Highs + Lows
			As tested	Predicted reliability	Owner satisfaction	Road-test score	Overall mpg	CR range, miles (E = EPA electric range)	
	PICKUPS: SMALL								
0	Ford Maverick 2.0T	74	\$29,965	0	<b>•</b>	78	23	380	<b>Highs:</b> Ride and handling, maneuverability, visibility, cabin access, controls. <b>Lows:</b> Noise, cabin quality.
9	Ford Maverick Hybrid (FWD) 2.5H	69	\$32,925	0	<b>△</b>	82	37	505	Highs: Fuel economy, visibility, cabin access, controls.  Lows: Cabin quality.
	Hyundai Santa Cruz 2.5T	60	\$42,050	•	0	76	24	425	Highs: Acceleration, drives like a car, controls.  Lows: Small bed, rear visibility, reliability.
	PICKUPS: MIDSIZE	D							
9	Honda Ridgeline 3.5L	79	\$44,430	0	<b>•</b>	83	20	380	<b>Highs:</b> Ride, quietness, clever in-bed storage and dual-mode tailgate. <b>Lows:</b> Low towing capacity, shallow bed.
	Ford Ranger 2.3T	61	\$42,960	<b>△</b>	•	57	21	390	<b>Highs:</b> Stout payload capacity, relatively roomy rear seat. <b>Lows:</b> Ride handling, long stopping distances, some rough gear shifts.
	Nissan Frontier 3.8L	50	\$40,630	•	<b>•</b>	67	18	370	Highs: Braking, transmission, controls. Lows: Reliability, ride, tight rear seat.
	Jeep Gladiator 3.6L	49	\$46,405	0	<b>•</b>	52	18	400	<b>Highs:</b> Powertrain, towing capacity. <b>Lows:</b> Handling, wind noise, cabin access, awkward window controls.
	Chevrolet Colorado 2.7T	46	\$41,070	8	0	71	19	410	Highs: Relatively agile handling, ride comfort, automatic 4WD mode. Lows: Reliability, raspy engine, tight rear seat.
	GMC Canyon 2.7T	46	\$44,970	8	0	71	19	410	Highs: Relatively agile handling, ride comfort, automatic 4WD mode. Lows: Reliability, raspy engine, tight rear seat.
	Toyota Tacoma 2.4T	45	\$46,787	•	0	59	50	365	Highs: User-friendly controls, off-road ability. Lows: Reliability, stiff ride, clumsy handling, rough-sounding engine, high step-in to cabin
	PICKUPS: FULL-SIZI	ED							, , , , , , , , , , , , , , , , , , , ,
	<b>Ram 1500</b> 3.0T	68	\$61,785	•	<b>•</b>	83	18	480	Highs: Acceleration, ride, controls, quiet cabin, roomy rear seat, automatic 4WD available. <b>Lows:</b> Reliability, high step-in height, long wet stopping distances.
	Ford F-150 2.7T	67	\$55,535	•	0	75	19	485	Highs: Quietness, cabin room, quick acceleration, controls.  Lows: Reliability, ride, agility, high step-in.
	Chevrolet Silverado 1500 5.3L	63	\$50,225	•		78	17	400	Highs: Interior room, deep bed, quietness. Lows: Reliability, step-in height.
	Chevrolet Silverado 1500 3.00	63	\$50,225	•	0	78	23	560	Highs: Fuel economy, interior room, deep bed, quietness. Lows: Reliability, long stopping distances, step-in height.
	GMC Sierra 1500 5.3L	63	\$52,100	•	1	78	17	400	Highs: Interior room, deep bed, quietness. Lows: Reliability, long stopping distances, step-in height.
	GMC Sierra 1500 3.00	63	\$52,100	•	0	78	23	560	Highs: Fuel economy, interior room, deep bed, quietness. Lows: Reliability, long stopping distances, step-in height.
	Toyota Tundra 3.4T	54	\$53,393	<b>⊘</b>	0	71	17	540	Highs: Quietness, cabin room, quick acceleration, controls.  Lows: Reliability, ride, agility, high step-in.
	Ford F-150 Hybrid 3.5T+H	47	\$69,935	8	<b>•</b>	79	50	600	<b>Highs:</b> Quietness, cabin room, acceleration, controls, hybrid's generator. <b>Lows:</b> Reliability, ride, agility, high step-in.
	PICKUPS: ELECTRIC	<b>:</b>							
	Chevrolet Silverado EV	<b>64</b>	\$96,495	•	•	81	NA	472	Highs: Acceleration, long driving range, relatively speedy charging foldable partition between cab and bed.  Lows: Long stopping distances, no Android Auto or Apple CarPlay wind noise, some unintuitive controls, reliability.
	Ford F-150 Lightning	<b>62</b>	\$80,889	•	0	81	NA	270	<b>Highs:</b> Acceleration, quietness, roomy cab, front trunk, rides better than regular F-150. <b>Lows:</b> Reliability, distracting controls, long stopping distances.
	Tesla Cybertruck	<b>\$</b> 58	\$81,985	•	8	79	NA	334	<b>Highs:</b> Acceleration, handling, short stopping distances, relatively speedy charging, powered cargo cover. <b>Lows:</b> Unintuitive controls, unpredictable steering, visibility, not as quiet as other EVs, no Android Auto or Apple CarPlay, reliability.
	Rivian R1T	<b>§</b> 55	\$74,500	8	8	84	NA	334	Highs: Acceleration, handling, quietness, creative storage spaces.  Lows: Reliability, intrusive regenerative braking, unintuitive controls awkward exterior door handles, no Android Auto or Apple CarPla











# **Road-Test Highlights**

We conduct more than 50 objective tests and subjective evaluations on every vehicle we purchase. The charts below list the results from our tests, and this information lets you easily compare models. Here's an explanation of the criteria that appear in the charts:

- Make + Model specifies the make, model, and trim version of the vehicle Consumer Reports bought and tested. We sometimes test multiple versions of the same model, and each can yield different results depending on the trim and equipment level, body style, and engine type.
- **Trans.** indicates the transmission type and number of speeds. "Auto" is automatic; "CVT," continuously variable transmission; "Man," manual; "Seq," sequential; and "1-spd. dir.," one-speed direct drive.
- **HP** is the official horsepower of the

engine or the electric motor tested.

- **Engine** notes displacement, number of cylinders, and configuration we tested, or if the vehicle is electric.
- CR's Fuel Economy includes the tested Overall miles per gallon based on a realistic mix of highway and city driving, and we also give figures for City and Highway driving. PHEVs are rated when operating as hybrids and EVs use the EPA MPGe figures.
- Acceleration is based on how a vehicle performs in several tests. The 0-30 mph and 0-60 mph tests are conducted from a standstill with the engine idling: the figures indicate the number of seconds needed to reach those speeds. The ¼-mile test is also done from a standing start, and the figures listed indicate the number of seconds needed to reach the quarter-mile mark as well as the

speed the vehicle was traveling when it reached that distance.

- **Braking** is the distance in feet a vehicle took to stop from 60 mph on dry and wet pavement.
- Performance includes our emergencyhandling and turning-circle tests. AM speed is the speed at which the vehicle successfully negotiated our avoidance-maneuver test course, which simulates swerving quickly, with a leftright-left steering sequence, to avoid an obstacle on the road without losing control. The faster the speed, the better. Turning circle is the bumper clearance needed, in feet, to complete a U-turn.

For more comprehensive information on the vehicles we have tested and to continue your research, go to CR.org. CR members have access to all of our test results, detailed reliability and owner satisfaction ratings, and expert reviews.







Make + model	Trans.	НР	Engine	CR's F (mpg)	uel ecoi	nomy	Accel	eration		Braki	ng	Perfor	mance
				Overall	City	Highway	0 - 30 mph (sec.)	0 - 60 mph (sec.)	1/4 mi (sec. @ mph)	from 60 mph dry (ft.)	from 60 mph wet (ft.)	AM speed (mph)	Turning circle (ft.)
Acura ADX A-Spec	CVT	200	1.5-liter 4 turbo	27	18	37	4.0	9.7	15.6 @ 84	126	138	53.5	39
Acura Integra A-Spec	CVT	200	1.5-liter 4 turbo	31	21	42	3.5	7.7	16.0 @ 94	129	137	57.0	40
Acura MDX Tech	auto 10	290	3.5-liter V6	20	13	27	3.0	7.4	15.8 @ 92	139	139	53.5	42
Acura RDX Tech	auto 10	272	2.0-liter 4 turbo	55	15	30	3.0	7.0	15.5 @ 95	127	129	52.0	40
Acura TLX A-Spec	auto 10	272	2.0-liter 4 turbo	23	15	34	2.9	6.5	15.1 @ 98	136	148	54.0	42
Acura ZDX A-Spec	1-spd. dir.	490	electric	87**	94**	80**	2.8	5.7	13.8 @ 112	132	146	51.0	41
Alfa Romeo Giulia Ti	auto 8	580	2.0-liter 4 turbo	27	18	39	3.1	6.7	15.2 @ 99	136	147	53.0	39
Alfa Romeo Stelvio Ti	auto 8	580	2.0-liter 4 turbo	24	17	32	3.1	7.0	15.5 @ 96	132	138	52.5	40
Alfa Romeo Tonale PHEV	auto 6	285	1.3-liter 4 turbo + electric	29	21	36	2.8	6.3	14.9 @ 97	131	144	53.5	39
Audi A3 Premium Plus	seq 7	201	2.0-liter 4 turbo	31	50	44	2.6	6.8	15.2 @ 95	120	129	55.5	38
Audi A6 Premium Plus	seq 7	261	2.0-liter 4 turbo	26	17	39	2.8	6.8	15.3 @ 96	129	137	55.5	38
Audi A8 55 TFSI	auto 8	335	3.0-liter V6 turbo	21	13	33	2.4	6.1	14.5 @ 101	133	142	53.5	43
Audi Q3 Premium Plus	auto 8	558	2.0-liter 4 turbo	23	15	33	3.2	7.8	16.1 @ 91	126	135	52.5	40
Audi Q4 E-Tron Premium Plus	1-spd. dir.	335	electric	100**	107**	92**	2.5	5.9	14.5 @ 98	133	134	52.5	39
Audi Q6 E-Tron Premium Plus	1-spd. dir.	456	electric	95**	102**	89**	2.3	4.9	13.4 @ 108	124	129	52.5	41
Audi Q7 Premium Plus	auto 8	335	3.0-liter V6 turbo	50	13	28	3.0	7.0	15.4 @ 97	133	141	50.5	43
BMW 2 Series 230i	auto 8	255	2.0-liter 4 turbo	31	21	45	2.8	6.4	14.8 @ 101	128	139	56.0	38
BMW 3 Series 330i	auto 8	255	2.0-liter 4 turbo	29	19	44	2.6	6.4	14.8 @ 99	129	135	54.0	41
BMW 5 Series 530i	auto 8	255	2.0-liter 4 turbo	29	19	43	2.5	6.6	15.0 @ 96	122	136	55.0	42
BMW X1 xDrive28i	seq 7	241	2.0-liter 4 turbo	28	19	41	3.2	7.1	15.5 @ 97	124	136	54.0	40
BMW X2 xDrive28i	seq 7	241	2.0-liter 4 turbo	29	18	45	3.1	7.0	15.4 @ 97	128	137	53.5	40
BMW X3 30 xDrive	auto 8	255	2.0-liter 4 turbo	29	20	39	2.6	6.7	15.1 @ 95	128	137	51.0	41
BMW X5 xDrive40i	auto 8	375	3.0-liter 6 turbo	23	15	33	2.4	6.0	14.5 @ 100	129	142	52.0	42
BMW X5 PHEV xDrive50e	auto 8	483	3.0-liter 6 turbo + electric	21	14	28	1.9	4.4	13.0 @ 109	126	144	53.5	43
BMW X7 xDrive40i	auto 8	335	3.0-liter 6 turbo	55	14	32	2.6	6.5	15.0 @ 97	136	141	52.5	44
BMW Z4 sDrive 30i	auto 8	255	2.0-liter 4 turbo	29	20	40	2.7	6.1	14.6 @ 101	111	122	56.0	37
BMW i4 M50	1-spd. dir.	536	electric	95**	94**	98**	1.6	3.5	11.9 @ 119	129	140	55.5	41
BMW i5 M60	1-spd. dir.	593	electric	89**	89**	90**	1.7	3.5	11.7 @ 122	125	138	56.5	42
BMW iX xDrive50	1-spd. dir.	516	electric	83**	83**	82**	2.0	4.3	12.7 @ 114	127	138	53.5	40
Buick Enclave Sport Touring	auto 8	328	2.5-liter 4 turbo	50	13	29	3.3	8.2	16.3 @ 90	131	148	51.0	41
Buick Encore GX Preferred	auto 9	155	1.3-liter 3 turbo	26	18	33	3.4	9.4	17.3 @ 82	126	138	54.5	38
Buick Envision Essence	auto 9	558	2.0-liter 4 turbo	23	15	33	3.1	7.5	15.9 @ 92	127	134	55.0	39
Buick Envista Preferred	auto 6	137	1.2-liter 3 turbo	29	21	39	3.3	9.0	17.0 @ 84	127	141	58.5	39
Cadillac CT4 Premium Luxury	auto 8	237	2.0-liter 4 turbo	25	16	38	2.9	7.4	15.7 @ 93	129	138	55.0	39
Cadillac CT5 Premium Luxury	auto 10	237	2.0-liter 4 turbo	24	15	36	3.0	7.7	15.9 @ 92	127	137	54.0	42
Cadillac Escalade Premium Luxury	auto 10	420	6.2-liter V8	16	10	23	2.4	6.5	15.0 @ 96	136	145	48.5	41
Cadillac Lyriq Luxury	1-spd. dir.	515	electric	89**	96**	81**	2.5	5.1	13.4 @ 112	132	145	53.0	41
Cadillac XT4 Premium Luxury	auto 9	235	2.0-liter 4 turbo	23	16	31	3.0	7.6	15.9 @ 91	128	141	55.0	39
Cadillac XT5 Premium Luxury	auto 9	310	3.6-liter V6	50	13	30	2.7	7.1	15.6 @ 92	132	140	53.5	42
Cadillac XT6 Premium Luxury	auto 9	310	3.6-liter V6	18	12	26	3.0	7.1	15.6 @ 93	134	137	51.0	41
Chevrolet Blazer LT	auto 9	308	3.6-liter V6	19	13	27	2.7	6.4	15.0 <b>@</b> 96	130	139	54.5	40
Chevrolet Blazer EV RS	1-spd. dir.	300	electric	95**	102**	87**	2.7	6.3	15.2 @ 92	139	150	53.0	41
Chevrolet Colorado LT	auto 8	310	2.7-liter 4 turbo	19	13	26	2.6	6.9	15.3 @ 94	134	151	53.5	42
Chevrolet Corvette 2LT	seq 8	495	6.2-liter V8	19	12	29	1.5	3.4	11.8 @ 119	113	124	58.5	38
Chevrolet Equinox LT	auto 8	175	1.5-liter 4 turbo	25	16	36	3.4	9.1	17.1 @ 84	128	138	53.5	38
Chevrolet Equinox EV LT2	1-spd. dir.	300	electric	103**	112**	95**	2.5	6.0	14.9 @ 93	130	146	53.5	39





Make + model	Trans.	НР	Engine	CR's F (mpg)	uel ecor	nomy	Accel	eration		Braki	ng	Perfor	mance
				Overall	City	Highway	0 - 30 mph (sec.)	0 - 60 mph (sec.)	1/4 mi (sec. @ mph)	from 60 mph dry (ft.)	from 60 mph wet (ft.)	AM speed (mph)	Turning circle (ft.)
Chevrolet Silverado 1500 LT	auto 10	305	3.0-liter 6 turbodiesel	23	16	32	3.1	7.9	16.2 @ 88	144	163	47.0	51
Chevrolet Silverado 1500 LT	auto 10	355	5.3-liter V8	17	11	24	2.4	6.9	15.2 @ 94	136	148	49.5	51
Chevrolet Silverado EV RST	1-spd. dir.	760	electric	63**	67**	59**	2.0	4.4	12.9 @ 111	150	165	50.0	43
Chevrolet Suburban Premier	auto 10	355	5.3-liter V8	16	11	55	2.8	7.6	15.8 @ 92	145	150	49.0	45
Chevrolet Tahoe LT	auto 10	355	5.3-liter V8	17	11	24	2.9	7.8	16.0 @ 91	145	153	49.0	41
Chevrolet Trailblazer LT	auto 9	155	1.3-liter 3 turbo	27	19	37	3.6	9.5	17.5 @ 82	133	135	54.0	36
Chevrolet Traverse LT	auto 8	328	2.5-liter 4 turbo	50	14	28	3.0	7.3	15.6 @ 94	131	150	50.5	41
Chevrolet Trax LT	auto 6	137	1.2-liter 3 turbo	31	55	41	3.5	9.5	17.4 @ 82	131	138	55.0	37
Chrysler Pacifica Touring L	auto 9	287	3.6-liter V6	21	13	33	3.1	8.0	16.2 @ 90	136	141	51.0	41
Chrysler Pacifica Hybrid Select	CVT	260	3.6-liter V6 hybrid + electric	27	21	32	3.8	8.3	16.5 @ 91	145	145	48.5	41
Chrysler Voyager LX	auto 9	287	3.6-liter V6	21	13	33	3.1	8.0	16.2 @ 90	136	141	51.0	41
Dodge Durango GT	auto 8	295	3.6-liter V6	18	12	25	3.1	8.3	16.4 @ 87	134	150	48.0	41
Dodge Hornet GT	auto 9	268	2.0-liter 4 turbo	23	15	35	2.8	6.4	15.1 @ 96	132	140	55.0	39
Dodge Hornet PHEV R/T Plus	auto 6	288	1.3-liter 4 turbo + electric	29	21	36	2.8	6.3	14.9 @ 97	131	144	53.5	39
Fiat 500e RED	1-spd. dir.	117	electric	110**	121**	100**	3.1	8.1	16.5 @ 85	128	139	58.0	33
Ford Bronco Outer Banks	auto 10	315	2.7-liter V6 turbo	18	13	24	3.1	7.0	15.6 @ 93	149	168	51.5	37
Ford Bronco Sport Outer Banks	auto 8	180	1.5-liter 3 turbo	25	17	35	3.3	8.9	16.9 @ 85	126	135	53.5	39
Ford Escape Active	auto 8	181	1.5-liter 3 turbo	26	17	37	3.3	8.9	16.9 @ 85	128	137	53.0	39
Ford Escape Hybrid ST-Line Select	CVT	192	2.5-liter 4 hybrid	34	30	38	3.5	8.3	16.5 @ 90	128	135	51.0	39
Ford Escape PHEV	CVT	210	2.5-liter 4 hybrid + electric	37	32	40	3.5	8.2	16.4 @ 91	133	150	54.5	41
Ford Explorer ST	auto 10	300	2.3-liter 4 turbo	21	14	29	3.1	7.4	16.0 @ 89	136	139	51.5	40
Ford F-150 XLT	auto 10	325	2.7-liter V6 turbo	19	13	26	2.9	6.7	15.2 @ 96	143	148	47.5	49
Ford F-150 Hybrid Lariat	auto 10	430	3.5-liter V6 turbo + electric	20	15	24	2.6	6.3	14.7 @ 100	141	143	48.0	49
Ford F-150 Lightning Lariat	1-spd. dir.	580	electric	70**	78**	63**	1.9	4.3	13.0 @ 104	144	153	49.0	50
Ford Maverick XLT	auto 8	250	2.0-liter 4 turbo	23	16	32	2.8	7.1	15.4 @ 94	127	139	52.5	41
Ford Maverick Hybrid Lariat	CVT	191	2.5-liter 4 hybrid	37	33	39	3.4	8.3	16.5 @ 89	129	145	51.5	41
Ford Mustang GT	man 6	480	5.0-liter V8	20	13	30	2.2	4.6	12.9 @ 114	129	144	56.0	39
Ford Mustang Mach-E Prem.	1-spd. dir.	365	electric	99**	103**	94**	2.3	5.3	13.9 @ 101	136	142	52.0	39
Ford Ranger XLT	auto 10	270	2.3-liter 4 turbo	21	14	28	3.6	7.9	16.2 @ 92	150	167	49.0	44
GMC Acadia Elevation	auto 8	358	2.5-liter 4 turbo	50	14	28	3.1	7.6	15.8 @ 93	132	148	51.5	41
GMC Canyon Elevation	auto 8	310	2.7-liter 4 turbo	19	13	26	2.6	6.9	15.3 @ 94	134	151	53.5	42
GMC Sierra 1500 SLE	auto 8	355	5.3-liter V8	17	11	24	2.4	6.9	15.2 @ 94	136	148	49.5	51
GMC Sierra 1500 SLE	auto 10	305	3.0-liter 6 turbodiesel	53	16	32	3.1	7.9	16.2 @ 88	144	163	47.0	51
GMC Terrain Elevation	auto 8	175	1.5-liter 4 turbo	24	16	34	3.3	9.1	17.1 @ 84	133	151	52.5	38
GMC Yukon SLT	auto 10	355	5.3-liter V8	17	11	24	2.9	7.8	16.0 @ 91	145	153	49.0	41
GMC Yukon XL SLT	auto 10	355	5.3-liter V8	16	11	55	2.8	7.6	15.8 @ 92	145	150	49.0	45
Genesis Electrified GV70 Advanced	1-spd. dir.	429	electric	91**	98**	83**	1.8	4.0	12.5 @ 111	133	147	53.0	39
Genesis G70 Sport Prestige	auto 8	300	2.5-liter 4 turbo	23	15	32	3.3	7.8	16.1 @ 91	137	146	56.5	38
Genesis G80 Advanced	auto 8	300	2.5-liter 4 turbo	24	16	34	2.9	6.8	15.2 @ 98	128	134	55.5	40
Genesis GV60 Advanced	1-spd. dir.	314	electric	95**	103**	86**	2.1	5.1	13.9 @ 101	131	144	54.5	41
Genesis GV70 Advanced	auto 8	300	2.5-liter 4 turbo	24	16	34	3.2	7.5	15.8 @ 95	135	143	54.5	39
Genesis GV80 Advanced	auto 8	375	3.5-liter V6 turbo	18	12	25	2.4	6.0	14.5 @ 100	129	139	51.5	41
Honda Accord SE	CVT	192	1.5-liter 4 turbo	32	21	46	3.4	8.0	16.3 @ 91	133	147	55.5	39





Make + model	Trans.	НР	Engine	CR's F (mpg)	uel eco	nomy	Accel	eration		Braki	ng	Perfor	mance
				Overall	City	Highway	0 - 30 mph (sec.)	0 - 60 mph (sec.)	1/4 mi (sec.@ mph)	from 60 mph dry (ft.)	from 60 mph wet (ft.)	AM speed (mph)	Turning circle (ft.)
Honda Accord Hybrid Sport	CVT	204	2.0-liter 4 hybrid	40	34	45	3.1	8.0	16.4 @ 87	128	137	56.5	39
Honda CR-V EX	CVT	190	1.5-liter 4 turbo	26	19	33	3.7	8.8	17.0 @ 86	129	145	54.0	39
Honda CR-V Hybrid Sport	CVT	204	2.0-liter 4 hybrid	35	31	38	3.3	8.4	16.7 @ 84	133	147	54.5	39
Honda Civic Sport	CVT	150	2.0-liter 4	33	23	44	4.1	9.7	17.6 @ 86	129	137	56.5	40
Honda Civic Hybrid Sport	CVT	500	2.0-liter 4 hybrid	44	39	48	3.0	7.5	16.0 @ 89	131	145	55.0	38
Honda Civic Si	man 6	200	1.5-liter 4 turbo	32	21	44	3.0	7.3	15.4 @ 95	134	147	57.5	40
Honda HR-V Sport	CVT	158	2.0-liter 4	27	19	37	4.7	11.1	18.6 @ 81	130	148	54.0	39
Honda Odyssey EX-L	auto 10	280	3.5-liter V6	55	14	33	3.4	8.1	16.4 @ 89	136	152	50.0	41
Honda Passport RTL	auto 10	285	3.5-liter V6	21	14	30	2.9	7.4	15.8 @ 90	127	144	50.0	40
Honda Pilot Touring	auto 10	285	3.5-liter V6	21	14	29	3.0	7.7	16.1 @ 90	129	140	51.5	39
Honda Prologue Touring	1-spd. dir.	300	electric	99**	108**	90**	2.7	6.2	15.0 @ 94	140	153	53.0	41
Honda Ridgeline RTL	auto 9	280	3.5-liter V6	50	13	29	3.0	7.3	15.8 @ 90	134	142	53.5	46
Hyundai Elantra SEL	CVT	147	2.0-liter 4	33	21	49	3.3	7.9	16.2 @ 90	128	139	55.5	37
Hyundai Elantra Hybrid Blue	seq 6	139	1.6-liter 4 hybrid	48	40	55	3.2	8.7	16.8 @ 85	127	131	54.0	37
Hyundai Ioniq 5 N	1-spd. dir.	601	electric	78**	84**	72**	1.6	3.3	11.4 @ 124	119	140	55.5	42
Hyundai Ioniq 5 SEL	1-spd. dir.	320	electric	106**	116**	96**	1.9	4.7	13.5 @ 102	131	144	53.0	41
Hyundai Ioniq 6 SEL	1-spd. dir.	320	electric	103**	111**	94**	1.8	4.6	13.3 @ 104	130	145	55.5	40
Hyundai Kona SEL Convenience	CVT	147	2.0-liter 4	26	18	36	3.8	9.8	17.6 @ 82	127	141	54.5	36
Hyundai Kona Electric SEL	1-spd. dir.	201	electric	116**	129**	103**	3.3	7.2	15.7 @ 94	123	139	52.5	36
Hyundai Santa Cruz XRT	seq 8	281	2.5-liter 4 turbo	24	16	34	2.6	6.6	15.0 @ 98	132	149	51.5	41
Hyundai Santa Fe SEL	seq 8	277	2.5-liter 4 turbo	24	15	36	2.7	6.7	15.2 @ 97	131	142	50.0	39
Hyundai Santa Fe Hybrid SEL	auto 6	231	1.6-liter 4 turbo + hybrid	34	29	38	3.0	7.9	16.1 @ 90	129	141	51.5	39
Hyundai Sonata SEL Convenience	auto 8	191	2.5-liter 4	30	19	44	3.5	8.7	16.7 @ 90	127	143	53.0	38
Hyundai Sonata Hybrid SE	auto 6	192	2.0-liter 4 hybrid	44	36	51	3.0	8.0	16.1 @ 90	135	142	54.0	37
Hyundai Tucson SEL Hyundai Tucson Hybrid SEL Convenience	auto 8 auto 6	187 231	2.5-liter 4 1.6-liter 4 turbo + hybrid	26 35	18 29	35 40	3.3 2.9	9.6 7.7	17.2 @ 84 15.9 @ 90	130	131 135	53.0 53.0	40 40
Hyundai Tucson PHEV SEL	auto 6	268	1.6-liter 4 turbo + electric	31	27	34	2.7	7.4	15.6 @ 93	130	146	55.0	40
Hyundai Venue SEL	CVT	121	1.6-liter 4	32	23	41	3.4	8.9	17.0 @ 83	125	138	55.5	34
Infiniti QX50 Luxe	CVT	268	2.0-liter 4 turbo	55	15	29	3.1	7.2	15.6 @ 94	129	130	55.5	38
Jaguar F-Pace R-Dynamic S	auto 8	395	3.0-liter 6 turbo	20	14	27	2.4	6.0	14.4 @ 100	129	139	50.5	41
Jeep Compass Limited	auto 8	200	2.0-liter 4 turbo	25	17	36	3.0	8.1	16.3 @ 88	138	154	50.0	37
Jeep Gladiator Sport	auto 8	285	3.6-liter V6	18	13	23	2.8	7.8	16.1 @ 88	135	144	49.5	46
Jeep Grand Cherokee Limited	auto 8	293	3.6-liter V6	20	14	28	2.6	7.8	16.0 @ 87	138	145	51.5	40
Jeep Grand Cherokee L Limited	auto 8	293	3.6-liter V6	19	13	28	3.0	8.8	16.7 @ 85	141	150	50.5	40
Jeep Grand Cherokee PHEV 4xe	auto 8	375	2.0-liter 4 turbo + electric	21	15	27	2.6	6.1	14.6 @ 101	142	157	51.0	40
Jeep Wagoneer Series II	auto 8	420	3.0-liter 6 turbo	18	11	26	2.4	6.0	14.6 @ 98	146	165	49.0	40
Jeep Wrangler Sahara	auto 8	285	3.6-liter V6	18	13	24	2.7	7.3	15.6 @ 90	144	163	49.0	42
Kia Carnival EX	auto 8	287	3.5-liter V6	21	13	32	3.4	8.4	16.5 @ 90	129	134	52.0	39
Kia Carnival Hybrid EX	auto 6	242	1.6-liter 4 turbo + electric	31	26	34	3.3	8.5	16.6 @ 87	136	153	49.5	40
Kia EV6 Wind	1-spd. dir.	320	electric	109**	120**	98**	1.8	4.7	13.4 @ 102	126	136	54.5	40
Kia EV9 Wind	1-spd. dir.	379	electric	83**	91**	75**	2.1	5.3	14.0 @ 101	126	137	50.5	42
Kia K4 LXS	CVT	147	2.0-liter 4	32	21	47	3.5	8.6	16.7 @ 88	124	141	55.0	37
Kia K5 GT-Line	auto 8	191	2.5-liter 4	31	20	47	3.3	8.6	16.6 @ 89	125	142	56.0	37
Kia Niro EX	seq 6	139	1.6-liter 4 hybrid	45	41	48	3.3	8.9	16.9 @ 84	133	144	55.0	37
Kia Niro EV Wind	1-spd. dir.	201	electric	113**	126**	101**	3.2	7.1	15.6 @ 93	128	143	56.5	36





Make + model	Trans.	НР	Engine	CR's F (mpg)	uel eco	nomy	Accel	eration		Braki	ng	Perfor	mance
				Overall	Gity	Highway	0 - 30 mph (sec.)	0 - 60 mph (sec.)	1/4 mi (sec. @ mph)	from 60 mph dry (ft.)	from 60 mph wet (ft.)	AM speed (mph)	Turning circle (ft.)
Kia Niro PHEV EX	seq 6	180	1.6-liter 4 hybrid + electric	47	38	54	2.9	7.4	15.8 @ 91	136	152	54.0	36
Kia Seltos S	CVT	146	2.0-liter 4	28	20	35	3.6	9.0	17.1 @ 84	128	133	55.0	36
Kia Sorento EX	seq 8	281	2.5-liter 4 turbo	25	17	34	2.6	6.5	14.9 @ 99	133	143	52.5	39
Kia Sorento Hybrid EX	auto 6	227	1.6-liter 4 turbo + hybrid	28	22	34	3.0	8.1	16.3 @ 88	132	148	53.0	39
Kia Soul EX	CVT	147	2.0-liter 4	28	21	35	3.5	8.8	16.9 @ 84	120	130	55.0	36
Kia Sportage EX	auto 8	187	2.5-liter 4	25	17	34	3.5	10.0	17.5 @ 83	134	151	55.5	40
Kia Sportage Hybrid EX	auto 6	227	1.6-liter 4 hybrid	36	31	39	2.9	7.7	15.9 @ 91	139	156	52.0	40
Kia Sportage PHEV X-Line	auto 6	261	1.6-liter 4 turbo +	31	27	34	2.7	7.4	15.6 <b>@</b> 93	130	146	55.0	40
Kia Telluride EX	auto 8	291	electric 3.8-liter V6	21	14	30	2.7	7.2	15.5 @ 93	127	133	53.5	40
Land Rover Defender SE	auto 8	395	3.0-liter 6 turbo	18	14	26	3.0	6.9	15.3 @ 96	147	150	49.0	43
Land Rover Discovery	auto 8	355	3.0-liter 6 turbo	17	12	24	2.9	7.3	15.6 @ 93	138	148	47.5	42
R-Dynamic HSE													
Land Rover Discovery Sport SE Land Rover Range Rover	auto 9 auto 9	246 246	2.0-liter 4 turbo 2.0-liter 4 turbo	21	15 13	28 29	3.6	8.6 8.3	16.9 @ 87 16.6 @ 86	136 126	145 129	50.5 49.5	39 39
Evoque S Land Rover Range Rover Sport	auto 8	355	3.0-liter 6 turbo	20	13	31	2.8	7.2	15.4 @ 96	133	145	50.5	42
SE Land Rover Range Rover Velar S	auto 8	247	2.0-liter 4 turbo	21	14	30	3.0	8.4	16.5 @ 88	130	134	51.5	39
Lexus ES350	auto 8	302	3.5-liter V6	25	16	38	3.0	6.9	15.4 @ 97	132	139	53.0	40
Lexus ES300h	CVT	215	2.5-liter 4 hybrid	42	32	52	3.5	8.3	16.5 @ 90	135	139	53.0	40
Lexus GX550 Premium+	auto 10	349	3.4-liter V6 turbo	18	12	26	2.7	7.0	15.4 @ 94	131	145	47.5	41
Lexus IS300	auto 6	260	3.5-liter V6	55	15	31	2.6	6.1	14.7 @ 98	129	141	55.0	37
Lexus LS500	auto 10	416	3.4-liter V6 turbo	20	12	32	2.4	6.0	14.4 @ 103	136	139	51.5	41
Lexus NX350	auto 8	275	2.4-liter 4 turbo	25	17	35	3.0	7.2	15.5 @ 96	127	138	53.5	38
Lexus NX350h	CVT	240	2.5-liter 4 hybrid	38	37	39	2.8	7.6	15.9 @ 90	138	152	53.0	38
Lexus NX450h+	CVT	304	2.5-liter 4 turbo + electric	35	29	39	2.5	6.1	14.7 @ 98	132	142	51.0	38
Lexus RX350 Premium+	auto 8	275	2.4-liter 4 turbo	24	16	34	3.1	7.5	15.8 @ 93	132	145	51.5	41
Lexus RX350h Premium+	CVT	246	2.5-liter 4 hybrid	34	29	38	2.8	7.8	16.0 @ 89	137	149	52.5	41
Lexus RX450h+	CVT	304	2.5-liter 4 turbo + electric	34	27	39	2.6	6.4	14.9 @ 96	135	143	51.0	41
Lexus RZ450e Premium	1-spd. dir.	308	electric	107**	115**	98**	2.0	4.9	13.7 @ 101	138	158	51.0	39
Lexus TX350 Premium	auto 8	275	2.4-liter 4 turbo	21	14	29	3.2	8.1	16.2 @ 90	131	142	50.5	40
Lexus TX500h F Sport Premium	auto 6	366	2.4-liter 4 hybrid	24	18	30	2.5	6.3	14.9 @ 95	135	141	51.0	38
Lexus UX300h	CVT	196	2.0-liter 4 hybrid	37	32	42	3.4	8.8	16.8 @ 86	137	143	54.0	35
Lincoln Aviator Reserve	auto 10	400	3.0-liter V6 turbo	19	12	28	2.5	6.2	14.8 @ 98	138	145	52.0	41
Lincoln Corsair Reserve	auto 8	250	2.0-liter 4 turbo	23	15	33	2.8	7.2	15.7 @ 90	128	139	54.5	38
Lincoln Nautilus Hybrid Reserve	CVT	310	2.0-liter 4 hybrid	30	23	37	3.2	7.3	15.6 @ 97	132	142	49.5	39
Lucid Air Touring	1-spd. dir.	620	electric	121**	124**	119**	1.6	3.5	11.6 @ 125	120	131	57.5	41
Maserati Grecale GT Mazda3 Select	auto 8 auto 6	325 191	2.0-liter 4 turbo 2.5-liter 4	24 30	17 20	32 44	2.5	6.2	14.7 @ 100 16.1 @ 91	129 125	137 134	54.5 54.0	42 37
Mazda CX-30 Preferred	auto 6	191	2.5-liter 4	27	20 18	37	3.0	7.7 8.7	16.7 @ 88	133	147	54.0	37
Mazda CX-50 Preferred	auto 6	187	2.5-liter 4	24	17	33	3.1	8.6	16.6 @ 85	133	144	54.0	37
Mazda CX-50 Premium Plus	auto 6	187	2.5-liter 4	24	16	33	3.4	9.3	17.2 @ 84	131	142	53.0	38
Mazda CX-50 Hybrid Premium	CVT	219	2.5-liter 4 hybrid	37	30	43	3.1	8.1	16.3 @ 89	133	142	53.5	40
Mazda CX-70 Premium	auto 8	280	3.3-liter 6 turbo	24	16	33	2.9	7.2	15.6 @ 94	128	141	53.0	40
Mazda CX-70 PHEV Premium	auto 8	323	2.5-liter 4 turbo + electric	23	16	32	2.8	6.8	15.3 @ 96	130	149	54.5	40
Mazda CX-90 Premium Sport	auto 8	280	3.3-liter 6 turbo	24	16	33	2.9	7.2	15.6 @ 94	128	141	53.0	40





Make + model	Trans.	HP	Engine	CR's F (mpg)	uel ecor	nomy	Accel	eration		Braki	ng	Perfor	mance
				Overall	City	Highway	0 - 30 mph (sec.)	0 - 60 mph (sec.)	1/4 mi (sec. @ mph)	from 60 mph dry (ft.)	from 60 mph wet (ft.)	AM speed (mph)	Turning circle (ft.)
Mazda CX-90 PHEV Premium Sport	auto 8	323	2.5-liter 4 turbo + electric	23	16	32	2.8	6.8	15.3 @ 96	130	149	54.5	40
Mazda MX-5 Miata Club	man 6	181	2.0-liter 4	34	25	42	2.2	6.7	15.1 @ 92	124	133	57.5	32
Mercedes-Benz C300 Premium	auto 9	255	2.0-liter 4 turbo	29	18	43	2.8	6.7	15.2 @ 96	141	152	53.0	39
Mercedes-Benz CLA250	seq 8	221	2.0-liter 4 turbo	27	17	42	2.7	6.6	15.1 @ 96	131	143	56.0	36
Mercedes-Benz E350	auto 9	255	2.0-liter 4 turbo	28	18	42	2.5	6.7	15.1 @ 95	124	137	53.5	41
Mercedes-Benz EQE350	1-spd. dir.	588	electric	86**	87**	86**	1.8	5.5	14.2 @ 97	121	136	53.5	43
Mercedes-Benz EQE350 SUV	1-spd. dir.	288	electric	81**	84**	78**	2.0	5.9	14.5 @ 95	124	141	51.5	42
Mercedes-Benz EQS450 Premium	1-spd. dir.	516	electric	93**	93**	93**	1.8	4.0	12.4 @ 114	133	148	55.5	37
Mercedes-Benz EQS450 SUV Premium	1-spd. dir.	355	electric	79**	80**	78**	2.2	5.6	14.3 @ 98	126	146	53.0	38
Mercedes-Benz GLA250	seq 8	221	2.0-liter 4 turbo	27	17	40	2.7	6.8	15.3 @ 93	133	135	54.0	39
Mercedes-Benz GLB250	seq 8	221	2.0-liter 4 turbo	26	17	38	2.7	6.8	15.4 @ 93	125	135	54.5	38
Mercedes-Benz GLC300	auto 9	255	2.0-liter 4 turbo	26	17	37	2.6	6.6	15.1 @ 94	127	142	51.0	40
Mercedes-Benz GLC350e	auto 9	313	2.0-liter 4 turbo + electric	53	16	30	2.5	6.7	15.1 @ 95	134	145	50.0	40
Mercedes-Benz GLE450	auto 9	362	3.0-liter 6 turbo	50	13	29	2.3	6.0	14.4 @ 100	132	138	51.5	39
Mercedes-Benz GLS450	auto 9	375	3.0-liter 6 turbo	50	13	30	2.4	6.4	14.8 @ 97	133	143	50.5	39
Mini Cooper S	seq 7	201	2.0-liter 4 turbo	33	21	48	2.9	6.5	14.9 @ 99	123	135	57.0	37
Mini Cooper Countryman S	seq 7	241	2.0-liter 4 turbo	28	18	41	2.9	6.7	15.1 @ 98	127	135	54.0	40
Mitsubishi Eclipse Cross SE Mitsubishi Outlander SE	CVT	152 181	1.5-liter 4 turbo 2.5-liter 4	24 25	17 17	31 34	3.6 3.7	9.9 9.8	17.6 @ 80 17.5 @ 83	132 133	134 136	52.5 51.0	36 38
Mitsubishi Outlander PHEV SE	1-spd. dir.	248	2.4-liter 4 hybrid + electric	25	24	25	3.0	7.2	16.3 @ 81	135	148	51.5	38
Nissan Altima SV	CVT	188	2.5-liter 4	31	50	45	3.1	7.6	15.9 @ 92	131	140	53.5	38
Nissan Ariya Platinum+	1-spd. dir.	389	electric	87**	89**	84**	2.6	5.4	13.8 @ 108	130	139	52.0	37
Nissan Frontier SV	auto 9	310	3.8-liter V6	18	12	24	3.0	7.5	15.8 @ 92	128	136	52.0	44
Nissan Kicks SV	CVT	141	2.0-liter 4	27	18	38	3.6	9.5	17.4 @ 83	128	140	54.0	36
Nissan Leaf SV Plus	1-spd. dir.	214	electric	109**	121**	98**	3.2	7.0	15.7 @ 92	139	142	52.5	37
Nissan Murano SL	auto 9	241	2.0-liter 4 turbo	21	13	31	3.4	7.6	16.1 @ 92	128	141	52.5	40
Nissan Pathfinder SL	auto 9	284	3.5-liter V6	21	14	30	3.0	7.6	16.0 @ 90	138	142	52.5	40
Nissan Rogue SV	CVT	201	1.5-liter 3 turbo	25	17	34	3.5	9.1	17.0 @ 87	134	147	56.0	37
Nissan Sentra SV	CVT	149	2.0-liter 4	32	55	44	3.5	8.5	16.7 @ 87	129	138	55.5	39
Nissan Versa SV	CVT	122	1.6-liter 4	32	55	45	3.7	9.6	17.5 @ 81	130	143	52.5	36
Nissan Z Performance Polestar 2 Long Range Dual	man 6 1-spd. dir.	400 476	3.0-liter V6 turbo	91**	18 95**	32 87**	2.2	5.1 4.4	13.5 @ 113 13.1 @ 108	121 123	135 127	56.5 55.5	37 39
Motor Porsche 718 Boxster Base	seq 7	300	2.0-liter 4 turbo	26	18	36	1.7	4.4	13.0 @ 110	108	119	59.0	37
Porsche Cayenne Base	auto 8	348	3.0-liter V6 turbo	21	15	29	2.8	6.5	14.9 @ 100	131	140	49.5	41
Porsche Macan S	seq 7	375	2.9-liter V6 turbo	19	13	26	2.7	6.4	14.7 @ 101	130	135	51.0	40
Porsche Taycan 4S	2-spd. dir.	536	electric	87**	89**	85**	1.8	4.0	12.5 @ 115	130	139	52.5	36
Ram 1500 Big Horn	auto 8	420	3.0-liter 6 turbo	18	12	26	2.3	5.8	14.4 @ 98	139	159	47.0	48
Rivian R1S Dual Max	1-spd. dir.	533	electric	84**	91**	77**	1.9	4.6	13.4 @ 104	132	144	50.0	43
Rivian R1T Tri	1-spd. dir.	850	electric	73**	76**	69**	1.8	3.8	12.2 @ 111	135	149	52.5	47
Subaru Ascent Limited	CVT	260	2.4-liter 4 turbo	55	14	32	3.3	8.0	16.4 @ 88	129	136	52.0	40
Subaru BRZ Limited	man 6	558	2.4-liter 4	27	21	33	2.4	6.3	14.6 @ 99	117	123	60.0	36
Subaru Crosstrek Premium	CVT	152	2.0-liter 4	29	50	41	4.2	10.1	17.8 @ 83	128	138	56.5	37
Subaru Forester Premium	CVT	180	2.5-liter 4	29	50	39	3.7	8.6	16.8 @ 88	127	138	55.5	37
Subaru Forester Hybrid Premium	CVT	194	2.5-liter 4 hybrid	34	26	42	3.3	9.3	17.1 @ 84	137	152	53.0	37
Subaru Impreza Sport	CVT	152	2.0-liter 4	29	19	42	3.8	9.4	17.3 @ 84	129	149	56.0	37
Subaru Legacy Premium	CVT	182	2.5-liter 4	28	19	39	3.4	8.9	16.9 @ 86	131	141	54.5	39





Make + model	Trans.	HP	Engine	CR's F (mpg)	uel ecor	nomy	Accel	eration		Braki	ng	Perfor	mance
				Overall	City	Highway	0 - 30 mph (sec.)	0 - 60 mph (sec.)	1/4 mi (sec. @ mph)	from 60 mph dry (ft.)	from 60 mph wet (ft.)	AM speed (mph)	Turning circle (ft.)
Subaru Outback Limited XT	CVT	260	2.4-liter 4 turbo	24	16	32	3.0	7.1	15.5 @ 95	132	143	54.0	38
Subaru Solterra Limited	1-spd. dir.	215	electric	102**	111**	93**	2.4	6.4	15.0 @ 93	135	145	53.0	38
Subaru WRX Premium	man 6	271	2.4-liter 4 turbo	25	18	33	1.8	5.8	14.1 @ 101	124	130	59.0	38
Tesla Cybertruck Long Range	1-spd. dir.	600	electric	79**	85**	72**	1.9	4.1	12.7 @ 110	123	139	52.0	45
Tesla Model 3 Long Range	1-spd. dir.	394	electric	130**	137**	124**	2.0	4.3	12.7 @ 113	123	139	55.5	40
Tesla Model S Long Range	1-spd. dir.	670	electric	122**	127**	116**	1.6	3.2	11.1 @ 130	125	135	58.0	40
Tesla Model X Long Range	1-spd. dir.	670	electric	100**	104**	96**	2.2	4.9	13.4 @ 106	127	135	53.5	42
Toyota GR86 Premium	man 6	228	2.4-liter 4	28	21	36	2.3	6.3	14.6 @ 98	119	127	59.0	36
Toyota Camry SE	CVT	225	2.5-liter 4 hybrid	48	40	54	3.3	7.7	16.0 @ 94	132	151	52.5	39
Toyota Corolla LE	CVT	169	2.0-liter 4	36	24	51	3.4	8.7	16.8 @ 87	134	143	53.0	37
Toyota Corolla Cross LE	CVT	169	2.0-liter 4	28	21	35	3.6	9.3	17.2 @ 85	128	140	58.0	37
Toyota Corolla Cross Hybrid SE	CVT	196	2.0-liter 4 hybrid	41	34	47	2.9	7.7	15.9 @ 90	126	137	54.5	37
Toyota Corolla Hatchback SE	CVT	169	2.0-liter 4	36	24	51	3.4	8.7	16.8 @ 87	129	133	53.5	39
Toyota Corolla Hybrid LE	CVT	138	1.8-liter 4 hybrid	48	37	59	3.7	10.3	17.8 @ 81	142	148	53.0	37
Toyota Crown Limited	CVT	236	2.5-liter 4 hybrid	42	33	49	2.9	8.0	16.2 @ 90	134	146	53.0	41
Toyota Crown Signia Limited	CVT	240	2.5-liter 4 hybrid	37	30	42	2.8	8.0	16.2 @ 88	136	146	53.0	41
Toyota Grand Highlander XLE	auto 8	265	2.4-liter 4 turbo	55	14	32	3.2	8.0	16.2 @ 91	134	145	49.0	40
Toyota Grand Highlander Hybrid XLE	CVT	245	2.5-liter 4 hybrid	35	27	41	2.9	8.0	16.2 @ 88	141	153	49.0	40
Toyota Highlander XLE	auto 8	265	2.4-liter 4 turbo	55	14	33	3.1	7.7	16.0 @ 92	133	143	52.0	39
Toyota Highlander Hybrid XLE	CVT	243	2.5-liter 4 hybrid	35	27	41	2.9	8.0	16.2 @ 88	141	153	49.5	39
Toyota Land Cruiser Base	auto 8	326	2.4-liter 4 hybrid	50	14	27	3.4	8.5	16.6 @ 87	132	158	47.0	42
Toyota Prius XLE	CVT	196	2.0-liter 4 hybrid	51	40	59	2.9	7.7	15.9 @ 92	131	148	53.5	37
Toyota Prius PHEV XSE	CVT	550	2.0-liter 4 hybrid + electric	43	36	48	3.1	6.9	15.5 @ 94	133	151	56.5	37
Toyota RAV4 XLE	auto 8	503	2.5-liter 4	27	19	38	3.1	8.3	16.5 @ 88	131	140	54.0	37
Toyota RAV4 Hybrid XLE	CVT	219	2.5-liter 4 hybrid	37	32	41	2.9	7.8	16.0 @ 91	139	145	52	37
Toyota RAV4 PHEV XSE	CVT	302	2.5-liter 4 hybrid + electric	34	29	39	2.4	6.3	14.8 @ 97	142	155	51.0	39
Toyota Sequoia Limited	auto 10	437	3.4-liter V6 hybrid	18	12	53	2.9	6.8	15.3 @ 96	145	160	44.5	42
Toyota Sienna XLE	CVT	245	2.5-liter 4 hybrid	36	28	43	3.2	8.2	16.4 @ 89	148	155	50.0	40
Toyota Supra Premium	auto 8	382	3.0-liter 6 turbo	27	18	36	2.0	4.6	13.0 @ 112	115	138	56.0	35
Toyota Tacoma SR5	auto 8	278	2.4-liter 4 turbo	50	14	27	2.9	7.5	15.8 @ 92	136	154	48.5	42
Toyota Tundra SR5	auto 10	389	3.4-liter V6 turbo	17	12	23	2.4	6.3	14.8 @ 98	140	150	48.0	50
Toyota bZ4X Limited Volkswagen Atlas SE	1-spd. dir. auto 8	214	electric 2.0-liter 4 turbo	102**	112** 13	92**	3.2	6.4 7.7	15.0 @ 93 16.0 @ 92	135 124	145 134	53.0	38 43
Technology Volkswagen Atlas Cross Sport	auto 8	269	2.0-liter 4 turbo	20	13	29	3.2	7.7	16.0 @ 92	131	135	52	40
SE Technology			2.0-liter 4 turbo						_				
Volkswagen Golf GTI SE	seq 7	241		28 80**	19 87**	39 74**	2.8	6.4	14.9 @ 100	127	141	56	37
Volkswagen ID. A Bro S	1-spd. dir.	335	electric	102**	87^^ 108**	74^^ 96**	2.2	5.8	14.5 @ 97	130	139	50.5	40
Volkswagen ID.4 Pro S	1-spd. dir.	335	electric				2.5	5.8	14.5 @ 98	134	138	52.5	38
Volkswagen Jetta SE	auto 8	158	1.5-liter 4 turbo	34	21	54	3.6	9.0	17.0 @ 87	135	138	52.0	38
Volkswagen Taos SE	auto 8	174	1.5-liter 4 turbo	26	17	37	3.5	9.5	17.3 @ 84	130	146	51.0	37
Volvo S60 Plus	auto 8	247	2.0-liter 4 turbo	26	17 14	39 35	3.0	7.3	15.5 @ 95	125	139	53.5	38
Volvo S90 Plus Volvo XC40 Plus	auto 8 auto 8	295 247	2.0-liter 4 turbo 2.0-liter 4 turbo	23 24	14 16	33	2.9 2.9	7.2 7.3	15.4 @ 98	130 132	142 135	52.5 54.0	39 38
									15.6 @ 94				
Volvo XC60 Plus Volvo XC60 PHEV Plus	auto 8 auto 8	247 455	2.0-liter 4 turbo 2.0-liter 4 turbo +	23	15 21	32 34	3.0	8.0 4.8	16.2 @ 90 13.4 @ 107	124 129	129 144	52.0 51.5	39 38
Volvo XC90 Plus	auto 8	295	electric 2.0-liter 4 turbo	20	14	28	3.1	7.7	15.9 <b>@</b> 93	126	137	52.5	41





# **Best and Worst Used Cars**

Buying a used car is the best way to get the most value for your money. According to Experian, an information services company, after two years, a new car has depreciated by 28 percent of its sticker price, on average. After three years, it's lost nearly forty percent.

But picking out a good used car from a sea of bad ones has never been easy. You want one that's reliable, reasonably priced, and equipped with modern safety features. Add in the desire to avoid a car that has been damaged in an accident and the

entire process can feel overwhelming.

It doesn't have to be. We've created this guide to help you find the hatchbacks, sedans, pickups, minivans, sports cars, and SUVs that are most likely to fulfill your needs without soaking you in repair bills.

Each model performed well in our road tests when it was new and had aboveaverage reliability for the model years shown. In addition, each comes with electronic stability control as standard equipment.

Of course, there's always a lemon in

the bunch. We also included lists of used cars that proved to be particularly troublesome—and that you should avoid considering.

Even for the used cars that we recommend, there can be stinkers because of a bad day at the factory or a former owner who didn't care much for car maintenance and neglected the vehicle. Because of this, make sure to pay for a thorough inspection by a certified mechanic before you sign on the dotted line so there are no surprises down the road.

# \$5,000-\$10,000

# SMALL CAR

Ford C-Max 2015-17

The C-Max is an appealing all-around package, combining the fuel efficiency of its standard hybrid powertrain with the practicality of a fivedoor hatchback design.

# **MIDSIZED & LARGE CARS**

Mazda6 2015

The Mazda6 is one of the sportiest midsized sedans. Its quick steering contributes to its agility, and we got a class-leading 32 mpg overall in our tests.





# \$10,000-\$15,000

#### **SMALL CARS**

Mazda3 2016-18 Honda Fit 2017-19

The Mazda3 combines real sportiness with the best gas mileage— 33 mpg overall—of any nonhybrid compact car. The subcompact Fit has massive interior space for a small car, and its 33 mpg overall is very good.

# **MIDSIZED & LARGE CARS**

Honda Accord 2016 Toyota Camry Hybrid 2015-16

The Accord is a roomy and comfortable sedan that got 30 mpg overall in our tests with the four-cylinder engine; the V6 got 26. The Toyota Camry Hybrid delivered an impressive 38 mpg overall in our tests and has a quiet interior, a comfortable ride, and easy-to-use controls.

#### **SMALL SUVs**

Mazda CX-5 2016-18

The CX-5 small SUV has taut, agile handling and well-weighted steering. Look for a 2017 or 2018 model, which is quieter, has a better ride, and comes standard with the 2.5-liter engine that got 25 mpg overall in our tests.

# MIDSIZED SUVs

Acura MDX 2015

This family-focused SUV does most things well. Its hushed cabin and supple ride are a step up from the previous version, while the responsive and refined 3.5-liter V6 delivers an impressive 20 mpg overall.

# WAGON

Toyota Venza 2015

Part wagon, part SUV, the Venza has a quiet interior, a roomy rear seat, and a generous cargo area. Handling is secure though not sporty.





#### **BEST AND WORST USED CARS**



2015 Tovota Tacoma

\$15,000-\$20,000

#### **SMALL CAR**

Toyota Prius V 2017 Subaru Impreza 2022-23

The Impreza impresses us most with its roominess. user-friendly controls, and ride comfort that puts some luxury cars to shame. The Prius delivers a stellar 52 mpg overall along with cargo practicality and a roomy

interior. In addition, key active safety features like FCW and AFB came standard.

#### MIDSIZED CAR

Toyota Camry Hybrid 2018

This generation of the Toyota Camry Hybrid is a standout no matter the price. In our tests it delivered an impressive 47 mpg overall along with a

quiet interior, a comfortable ride, and easy-to-use controls.

#### LUXURY CAR

Lexus ES 2016-18

The ES has a quiet cabin, but traded a plush ride for sportier handling with this generation. Still, its 25 mpg overall, comfortable seats, and stellar reliability make it a solid used car choice.

#### MINIVAN

Toyota Sienna 2016

The Sienna delivers a comfortable ride and a flexible interior, and the FWD version gets 20 mpg overall; the AWD version gets 19 mpg.

#### **SMALL SUVs**

Honda HR-V 2020 Kia Sportage 2020-21 The HR-V provides great fuel economy at 29 mpg overall, and its flexible seating and cargo space can carry people and their gear. The Sportage is a competitive small SUV that is quieter than the HR-V and has somewhat sporty handling. While it has plenty of power, its 23 mpg overall is midpack.

### MIDSIZED SUV

Toyota Highlander 2015-17

The three-row Highlander scores high for its refinement, quiet interior, ride comfort, and fuel economy of 20-22 mpg overall.

**Toyota** Tacoma 2015

The Tacoma is rough and utilitarian, but it's a dependable truck that holds its value.

# \$20,000-\$25,000

# **SMALL CAR**

Honda Civic 2021 Toyota Corolla Hybrid 2022-24

Honda's small car is mature and substantial, with enough elegant touches that it makes you feel like you spent more money than you did. The Corolla Hybrid returned an impressive 48 mpg overall. Ride comfort is commendable, and FCW and AEB are standard on all trim levels.

#### LARGE CAR

Toyota Avalon Hybrid 2019

The Avalon is stylish and engaging to drive. The hybrid version got a terrific 36 mpg overall. Multiple active safety systems were available.

### SPORTY CAR/ CONVERTIBLE

Mini Cooper 2022-23

The Mini has matured over the years, but, the youthful exuberance and fun-to-drive character remain. It's sporty and engaging, particularly in the S version.

### SMALL SUV

Volvo XC40 2020-21 Subaru Crosstrek 2021-23

The Volvo has a luxurious interior, comfortable front seats, and returned a reasonable 24 mpg overall.

> 2023 Mini Cooper

The Crosstrek has a smooth ride and got a good 29 mpg overall in our tests.

### MIDSIZED SUVS

Ford Edge 2022 Toyota 4Runner 2015-16

Ford's well-rounded SUV is distinguished by its handling agility, steady ride, quiet interior, and overall premium feel.

The standard 2.0-liter, four-cylinder turbo engine delivers smooth acceleration and returned 22 mpa overall in our tests. The Toyota 4Runner is an off-road champ with a smooth V6 and an available third-row seat. Reliability is excellent but the 4Runner is not a very refined on-road SUV.







#### **BEST AND WORST USED CARS**

# \$25,000-\$30,000

# **SMALL CAR**

Toyota Prius 2022-23

The Prius got an incredible 52 mpg overall, brought by a new, larger, and more efficient engine. The car sits low, sacrificing some access, visibility, and rearseat space, but handling improved. The 2022 model has a better ride and a quieter interior.

#### MIDSIZED AND LUXURY CARS

Honda Accord Hybrid 2022 Toyota Camry 2022-23 Lexus ES Hybrid 2021

The Accord Hybrid returned 47 mpg overall in our tests, yet it's also one of the quickest cars in the class. The Camry has agile handling and a smooth and comfortable ride. We got 32 mpg overall with the four-cylinder. The ES Hybrid has a quiet and plush interior, is very reliable, and gets a stellar 42 mpg overall.

#### **SMALL SUVS**

Honda CR-V 2022 Acura RDX 2021 Toyota RAV4 Hybrid 2021-22

The popular CR-V with the 1.5 turbo gets a good

28 mpg overall, has a roomy interior, and has standard FCW and AEB. The RDX has secure, sporty handling, gets 22 mpg overall, and FCW and AEB came standard. The RAV4 Hybrid got a terrific 37 mpg overall in our tests and is more pleasant to drive than the regular version.

#### **MIDSIZED SUVS**

Honda Passport 2021-22 Mazda CX-9 2022

The Passport's 280-hp V6 engine is potent and refined, and returned 21 mpg overall in our tests. FCW and AEB came standard, and BSW was standard on most trims. Mazda's CX-9 three-row SUV stands out for its agile handling, comfortable ride, quiet interior, and 22 mpg overall.

#### PICKUP

Toyota Tundra 2017-19

The Tundra's V8 produces plenty of power and gives the big pickup truck impressive towing capability, yet it also delivers competitive fuel economy.





# \$30,000-\$40,000

#### SMALL CAR

Toyota Prius 2024

The Prius gets an incredible 51 mpg overall with AWD, and its nimble handling makes it more engaging to drive than previous models.

# LARGE AND LUXURY CARS

Toyota Avalon 2022

This generation Avalon has nimble handling, a plush ride, and standard FCW, AEB, and BSW.

# SPORTY CAR/

Ford Mustang 2024

The seventh-generation Mustang retains this American automotive icon's legendary power, sound, and swagger, but features modern connectivity and active safety features.

# SMALL SUVS

Lexus NX 2021-22 BMW X3 2021-22

The NX is a nimble, sharp-handling small SUV that delivers a decent 24 mpg overall. Its cabin is well-constructed, but snug. The X3 blends driving enjoyment, luxury, utility, and high-tech features. The cabin is quiet, roomy, and pampering, and fuel economy is 24 mpg overall.

### **MIDSIZED SUVS**

Cadillac XT5 2023 Chevrolet Traverse 2022 Toyota Highlander Hybrid 2021, 2023

The XT5 handles soundly, and the ride is firm yet absorbent. Comfortable front seats, excellent fit and finish, and a quiet cabin lend the SUV a luxurious aura. The controls are easy to use, and FCW and AEB with pedestrian detection were standard. The three-row Traverse is roomy, comfortable, and refined. Its 3.6-liter V6 engine is strong, and we got 20 mpg overall in our tests. The Highlander Hybrid has a compliant ride, nimble handling, and gets an impressive 35 mpg overall. Both SUVs have standard FCW, AEB, and BSW.



**BEST AND WORST USED CARS** 

# **WORST USED CARS**

These 2014 to 2023 models have records of much-worse-than-average reliability, based on responses to our Annual Auto Surveys.

# AUDI

A6	′19
Q3	′18
Q7	′17
Q8 E-Tron	′24

# **BMW**

3 Series	′24
iX	′23
X5 Plug-in Hybrid	′24
BUICK	

# **Encore GX**

'24 CADILLAC

'24

# Lyriq **CHEVROLET**

Blazer	'19, '24
Blazer EV	′24
Bolt	′20-21
Colorado	′17, ′19,
	'23-24

# CHEVROLET CON'T.

Silverado	1500	'19
Suburban		'16
Tahoe	′15, ′17,	<b>'2</b> 1
Traverse		'15

# CHRYSLER

Pacifica Hybrid	′18, ′21

### FORD

# **GENESIS**

GV80	′21
GMC	
Acadia	′16
Canyon	′17, ′19, ′23-24
Sierra 150	) '19
Yukon	<b>'15, '17, '21</b>
Yukon XL	′16
HYUNDAI	
loniq 5	′22
Kona	′19
Santa Fe	′15-16

# Santa Fe Hybrid '22 Sonata

**JEEP** 

Gladiator	′20
Grand Cherokee	′23
Grand Cherokee	L
'21.	'23

Wrangler '16, '18-19 '21, '23

# KIA

Optima '1	6-17
Sorento	′21
Sportage Hybrid	′24
Sportage Plug-in Hybrid	n ′23

# LINCOLN

Aviator	′20
LUCID	
Air	′23

# **MAZDA**

CX-50	′2
CX-90 Plug-in	
Hybrid	′2

# **MERCEDES-BENZ**

C-Class	′15
E-Class	′19
GLE	′21, ′24

# NISSAN

Frontier	22
Pathfinder	′17
Rogue Select	′15
Sentra	'19
RAM	
2500	′21
RIVIAN	
R1S	′23
R1T	′23
TESLA	
Model X	′23

# Tundra **VOLKSWAGEN**

**TOYOTA** 

Atlas	′18, ′2′
ID.4	′2′
Taos	'22

'22-23



2024 Chevrolet Blazer



2024 Mazda CX-50





# **Reliable Used Cars for Every Budget**

These 2015 to 2024 models all have above-average reliability for the years listed. Many also came with backup cameras as well as active safety systems such as forward collision warning, automatic emergency braking, and/ or blind spot warning as standard or optional features when new. Models with ◆ not only stood out in our testing when they were new, but also have multiple years of better-than-average reliability, making them particularly great choices.

Make + Model	Prices	Alov	Alex	Anny	ADEL	Annu
	\$5K- \$10K	\$10K- \$15K	\$15K- \$20K	\$20K- \$25K	\$25K- \$30K	\$30K \$40K
SMALL CARS						
Ford C-Max	′15–17					
Honda Civic				′21	′23–24	
Honda Fit		′17–19	'20			
<b>Honda</b> Insight			′19			
<b>⊘ Mazda</b> 3	'15	′16–18		′23–24		
Subaru Impreza		′18	′22–23	′24		
Toyota Corolla		′15–18	′19–21	′22–24		
<b>▼ Toyota</b> Corolla Hybrid				'22-24		
Toyota Prius		′15–16	'17-19	′20–21	′22–23	'24
Toyota Prius Prime			′17–18	′20–22		
Toyota Prius V		′15–16	′17			
MIDSIZED/LAF	RGE CA	RS				
Buick LaCrosse		′16–17				
Honda Accord		′16	′17	′19–20	′21–23	
● Honda Accord Hybrid		′15	′17	'20	'22	
<b>Hyundai</b> Sonata				′23	'24	
Mazda6	'15	′16–17		'21		
<b>Nissan</b> Altima		′18		′23		
Subaru Legacy	'15	′17–18			'24	
Toyota Avalon		′15–16	′17–18	′19	′20–21	'22
<b>▼ Toyota</b> Avalon Hybrid		′15–16	′18	′19	′20–21	
Toyota Camry		′15–16	′17–18	′19–21	′22–23	'24
Toyota Camry Hybrid		′15–16	′18	′19–21	'22-23	'24
Toyota Crown						'24

Mal	ce + Model	Prices \$5K-	ė10V-	\$15K-	\$20K-	\$25K-	\$30K
		\$10K	\$10K- \$15K	\$20K	\$25K	\$20K	\$40K
	LUXURY CARS						
	Audi A4			′19			′23
	BMW 3 Series					′21–22	
	BMW i4						′23
•	Lexus ES		′15	′16–18	′19	′20–21	′22–23
•	Lexus ES Hybrid		′15		′19	′21	′23
	Lexus GS			′15			
	SPORTS CARS						
	Audi A5				′19		'23
	BMW 4 Series			′18	′19		
	Chevrolet Corvette						′16
<b>Ø</b>	Ford Mustang			′17–18			′24
•	<b>Mazda</b> MX-5 Miata		'16	'17, '20	'22	′23	
<b>Ø</b>	Mini Cooper				'22–23	′24	
	MINIVANS		•				•
•	Honda Odyssey					′21	'22, '24
•	<b>Toyota</b> Sienna			′16	′18	′20	′21
	SMALL SUVs						
•	Acura RDX		′15–16		′19	′21	′22
	Audi Q5		′16		′19		
•	BMW X3		'16				'21-22
	Buick Envision		′17	′19			
	<b>Chevrolet</b> Equinox			'19		'24	
	Ford Escape				'22-23		
	GMC Terrain			′19		'24	





# RELIABLE USED CARS FOR EVERY BUDGET

Make + Model	Prices					
	\$5K- \$10K	\$10K- \$15K	\$15K- \$20K	\$20K- \$25K	\$25K- \$30K	\$30K- \$40K
SMALL SUVs	Continued					
<b>⊘</b> Honda CR-V		′15–16	′19	′20–21	'22	′24
Honda CR-V Hybrid				′20–21		'24
<b>⊘</b> Honda HR-V		′18	′20	′22–23	'24	
<b>Hyundai</b> Tucso	n		′20–21			
<b>⊘ Kia</b> Sportage			′20–21	′22	'24	
<b>⊘</b> Lexus NX			′15–17	′18–19	'20	′21–22
Lexus NX Hybrid					'20	′21
Lexus UX				′19		
Mazda CX-30			'20	′22–23		
Mazda CX-5		′16–18	′19	′23	'24	
<b>Nissan</b> Rogue			′20	′24		
Subaru Crosstrek			′20	′21–23	'24	
Subaru Foreste	er			'21	'22-24	
<b>Toyota</b> Corolla Cross				′22		
<b>▼ Toyota</b> RAV4		′15	′16–18	′19–20	'21-22	′23–24
<b>▼ Toyota</b> RAV4 Hybrid			′16–18	′19	′21–22	′23–24
<b>▼</b> Toyota RAV4 Prime						′22–23
<b>Volkswagen</b> Tiguan				'22	'24	
<b>⊘</b> Volvo XC40			′19	′20–21		
<b>⊘</b> Volvo XC60			′18	′20	'21	
MIDSIZED S	UVs					
Acura MDX		′15				'22
<b>⊘</b> Buick Enclave				′19–20		'22-23

2024
2024 Subaru Crosstrek

Mal	ke + Model	Prices					
		\$5K- \$10K	\$10K- \$15K	\$15K- \$20K	\$20K- \$25K	\$25K- \$30K	\$30K- \$40K
	MIDSIZED SU	<b>Is</b> Conti	nued				
0	Cadillac XT5			'19	′20–21	'22	′23
9	<b>Chevrolet</b> Traverse				'20	′21	'22
9	Ford Edge				'22	′23	'24
9	<b>Honda</b> Passport				′19–20	′21–22	
	<b>Honda</b> Pilot						'22, '24
	<b>Hyundai</b> Palisade						'22, '24
	Lexus GX						'19
9	Lexus RX			′15	'16–17	′18–19	′20–21
9	<b>Lexus</b> RX Hybrid			′15		'17, '19	′20–21
	Lincoln Nautilus				′20		′23
)	Mazda CX-9			'18, '20		'22-23	
	<b>Mercedes-Benz</b> GLE			'17		′18	
	Nissan Murano		'16		′21	′23	
	<b>Subaru</b> Outback					′23	'24
9	Toyota 4Runner				′15–16	′17–19	′20–22
9	<b>Toyota</b> Highlander			′15–17	′18–19	′20	′21–22
9	<b>Toyota</b> Highlander Hybrid			′16	′18–19		'21, '23
<b>②</b>	<b>Toyota</b> Venza		′15			′21	′22–24
	PICKUP TRUCK	(S					
	Ford Maverick					′23–24	
9	<b>Honda</b> Ridgeline				′20	'21	'24
9	<b>Toyota</b> Tacoma			′15	′17	′18–20	'21–23



**▼ Toyota** Tundra

'15-16 '17-19 '20-21





# **Most and Least Reliable Cars**

# **HOW TO READ OUR RELIABILITY CHARTS**

#### **NEW MODEL PREDICTION**

This is our projection of how reliable a 2025 or early 2026 model is likely to be. It is determined using the average of the same model's overall reliability ratings for the past three years, provided the model was not redesigned or significantly changed during that time. If the model was redesigned in 2024 or 2023, we might make a reliability

determination based on just one or two years' data. For new or redesigned models, we base our prediction on the reliability history of the previous generation, brand, and similar models. Discontinued models have a blank field.

#### **OVERALL RELIABILITY**

**(Used Cars)** This rating indicates how many problems a model has had compared with the average

problem rate for vehicles of the same model year, as reported by our members in up to 20 trouble spots. More serious problems, such as major engine and transmission, engine cooling, drive system, EV motor, and EV battery categories, can be serious and more expensive to repair and are given extra weight in our scoring.

#### **TROUBLE SPOTS**

Models that score a ⊗ are not necessarily unreliable, but they suffer a higher rate of problems than the average model. Similarly, models that score a ⊗ are not

necessarily trouble-free, but they have relatively few problems compared with other models of the same year. Newer vehicles should have few, if any, problems. In some cases a model may score ond in most categories, but the verdict is a 10 or lower because it still has more problems than the average model overall. An empty column indicates the model wasn't sold that year; a column of asterisks (\*) indicates there is insufficient data for that year. The model year of redesigned or newly introduced models appear inside a gray box.

# THE TROUBLE SPOTS WE CHECK

Engine, Major Engine rebuild or replacement, cylinder head, head gasket, turbo or supercharger, timing chain or timing belt.

Engine, Minor Oil or fuel leaks, accessory belts and pulleys, engine computer, engine mounts, engine knock or ping.

Engine, Cooling Radiator, cooling fan, antifreeze leaks, water pump, thermostat, overheating.

Transmission, Major Transmission rebuild or replacement, torque converter, premature clutch replacement.

Transmission, Minor Gear selector or linkage, coolers and lines, rough shifting, slipping transmission, leaks, transmission computer, transmission sensor or solenoid, clutch adjustment.

**Drive System** Driveshaft or axle, CV joint, differential, transfer case, driveline vibration, traction control, electronic stability control (ESC).

#### **Electric Motor**

Electric drive motor rebuild, replacement, or malfunction.

EV Battery Hybrid/electric battery replacement, hybrid/electric battery malfunction, hybrid/ electric battery cooling problems.

EV Charging Charge connection, onboard inverter, charging cable or cord that came with the vehicle. (Note: All charging problems reported by CR members occurred with the vehicle, not with home or public chargers.)

Build Quality is a composite of electrical accessories, body hardware, paint/trim, and noises/leaks.

Fuel System Sensors (includes O2 or oxygen sensor), emission control devices (includes EGR), fuel gauge/sender, fuel injection system, fuel pump, problems filling the tank.

Electrical Alternator, starter, battery cables, engine harness, coil, ignition switch, electronic ignition, spark plug or wire failure, auto stop/start.

Climate System Blower (fan) motor, A/C compressor, condenser, evaporator, heater system, automatic climate control, refrigerant leaks, electrical failure, controls not on the

infotainment screen.

Suspension Shocks or struts, ball joints, tie rods, wheel bearings, alignment, steering linkage (includes rack and pinion), power steering (pumps and hoses, leaks), wheel balance, springs or torsion bars, bushings, electronic or air suspension.

**Brakes** Premature wear, pulsation or vibration, squeaking, master cylinder, calipers, rotors, antilock brake system (ABS), parking brake, brake failure, regenerative braking.

In-Car Electronics Audio systems, backup/parking camera, entertainment systems, navigation system, communication system, hardware replacement, over-the-air updates, head-up display.

Go to **CR.org/reliability** for the full list of factors in these categories.

#### Average Problem Rates

This chart shows the average rates of problems in each trouble spot by model year for all vehicles in our survey. For example, in 2022, fewer than one percent of vehicles, on average, had Drive System problems. Models with fewer problems will score a 🔕 or 🔕; models with more problems will score a or 😵.

'17	'18	'19	,50	'21	,55	,53	'24
2	2	1	1	1	<1	<1	<1
1	1	1	<1	<1	<1	<1	<1
<1	<1	<1	<1	<1	<1	<1	<1
1	1	1	1	<1	<1	<1	<1
1	1	1	<1	<1	<1	<1	<1
1	1	1	1	1	<1	<1	<1
<1	1	1	<1	<1	<1	<1	<1
3	3	2	2	2	2	1	<1
5	5	1	5	5	1	1	<1
5	4	4	4	4	3	3	2
1	1	1	1	1	1	<1	<1
1	1	<1	<1	<1	<1	<1	<1
3	2	2	1	1	1	1	<1
2	2	1	1	1	1	<1	<1
3	2	2	1	1	1	<1	<1
3	3	3	3	4	3	3	2
	2 1 1 1 1 1 3 2 5 1 1 3 2 3	2 2 1 1 1 1 1 1 1 1 1 3 3 2 2 2 3 2	2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 2 1 1 1 1 1 3 3 2 2 2 1 5 4 4 1 1 1 1 1 1 3 2 2 2 2 1 3 2 2	2 2 1 3 3 2 2 2 2 1 2 5 4 4 4 1 2 2 1 3 2 2 1	2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2	2 2 1 1 1 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1













# RELIABILITY ACURA - BMW

New Model	Acura MDX	Acura RDX	Audi A4	Audi A5	Audi Q3
Prediction ►	Acuta MBA	Addit NBA	AddiAT	Addi Ad	Addi Qo
	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24
Overall Reliability	0000 000	00000000	000*0*0*	* 0 8 * 0 * 6 *	* 🔞 * 📀 🔕 * * *
Engine, Major	0000 000	00000000	<b>8</b>	* 0 0 * 0 * 0 *	* 8 * 8 8 * * *
Engine, Minor	0000 000	00000000		* • • • • • • • • • • • • • • • • • • •	* 🔞 * 🙆 🔞 * * *
Engine, Cooling	0000 000	00000000		* 8 8 * 8 * 8 *	* 8 * 8 8 * * *
Transmission, Major Transmission, Minor		00000000		* • • • * • * • *	* 🔞 * 🙆 🚳 * * *
Drive System		000000000		* 8 8 * 8 * 8 * * * * * * * * * * * * *	* 🔞 * 🙆 🙆 * * *
Electric Motor					
EV Battery					
EV Charging					
Build Quality	0000 000	00000000	<b>△ △ △ ♦</b> * <b>♦</b> *	* 🛆 🛆 * 😢 * 🛆 *	* ^ * 😵 ^ * * *
Fuel System	0000 000	00000000	<b>^ ^ 8 * 8 * 8 *</b>	* 0 8 * 8 * 8 *	* • * • • • *
Electrical	8880 888	88888888	888 * 8 * 8 *	* 8 8 * 8 * 8 *	* 🔞 * 🔕 🔕 * * *
Climate System	8888 888	0000000	0 0 0 * 0 * 0 *	* 8 8 * 8 * 8 *	* () * (2) (2) * * * *
Suspension	<b>8800 00</b>	0000000	<b>888</b> * <b>8</b> * <b>8</b> *	* 🛛 🚷 * 🔞 *	* 😵 * 🔕 🔕 * * *
Brakes	8008 800	00000000	0 8 8 * 8 *	* 🔕 🕕 * 🔕 * 🕕 *	* 🖎 * 😵 👽 * * *
In-Car Electronics	8080 000	0000000	<b>⊗ ⊗ ⊗ ∗ ⊗ ∗ ⋄ ∗</b>	* 🔷 🔕 * 🔷 * 🔕 *	* 🔇 * 🔇 🙆 * * *
		T			
New Model Prediction ►	Audi Q5	Audi Q7	BMW 3 Series	BMW 4 Series	BMW 5 Series
	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24
Overall Reliability		<b>800</b> * • * * *	0 0 0 0 0 0 0 0	* 🔕 🔕 * * * * 💩	* • • • * • • • • • • • • • • • • • • •
Engine, Major	00000000	<b>880</b> * <b>8</b> * <b>8</b> *	8 8 8 8 8 8	* • • • * * * •	* 🔾 🔇 * 🚷 🔕 * *
Engine, Minor	88888888	<b>888</b> * <b>8</b> * <b>8</b> *	0000000	* 🔕 🕲 * * * * 🚷	* 8 8 * 8 8 * *
Engine, Cooling	8000000	880*8*	00000000	* 🔕 🕲 * * * * 🚷	* 8 8 * 8 8 * *
Transmission, Major	0000000	8 8 8 8 8 8	8888888	* 🔕 🚳 * * * * 🚳	* 🔞 🚳 * 🔞 🚳 * *
Transmission, Minor	0000000		00000000	* 3 4 * * * 8	* 🔕 🔕 * 🔕 🕹 * *
Drive System	00000000	<b>⊗ ⋄ ⋄</b> * <b>⋄</b> *	0000000	* 🔕 🔕 * * * * 🔕	* (1) (2) * (3) (2) * *
Electric Motor EV Battery					
EV Charging					
Build Quality		<b>○ ⊗ ⊗ * ⊗ * ⊗ *</b>	89990089	* (1) (2) * * * * * (2)	* 🛛 🖒 * 🔘 🕞 * *
Fuel System	00000000	000*0*0*	00000000	* 2 2 * * * * 2	* 0 0 * 0 0 * *
Electrical	00000000	888 * 8 * 8 *	00000000	* @ @ * * * * @	* 8 0 * 8 8 * *
Climate System	00000000	<b>808</b> * <b>8</b> * <b>8</b> *	00000000	* 🔕 🔷 * * * * 🔕	* 🔞 🔞 * * *
Suspension	00000000	<b>888</b> * <b>8</b> * <b>8</b> *	00000000	* 🛛 🐧 * * * * 🐧	* 8 8 * 8 8 * *
Brakes	0000000	<b>888</b> * <b>8</b> * <b>8</b> *	00000000	* 🔕 🖎 * * * * 🔕	* (1) 🔇 * (3) 🔇 * *
In-Car Electronics	0000000	◎ 🚳 🖎 * 💿 *	00000000	* 🔇 🔕 * * * * 1	* 🙆 🚳 * 🚳 💿 * *
New Model Prediction ▶	BMW i4	BMW iX	BMW X3	BMW X5	BMW X5 PHEV
	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24
Overall Reliability	* 8 8	* 😵 📀	0000000	00000000	* 💿 🔕 😵
Engine, Major			00000000	00000000	* 8 8 8
Engine, Minor			0 0 0 0 0 0 0	888880	* 🔕 🔕 🙆
Engine, Cooling				00000000	* 8 8 8
Transmission, Major			8888888	0000000	* 🔕 🚳 🔷
Transmission, Minor			8888888	0000000	* 8 8 8
Drive System	* 🗟 🔕	* 0 🗞		8 8 8 8 8 8 8	* 0 @ 0
Electric Motor	* 8 8	* • •			* 8 8 0
EV Battery	* 8 8	* 🗸 🛇			* 🙆 🔞 😵
EV Charging	* 8 8	* 8 8			* 8 8 9
Build Quality	* 🗟 🔕	* 🔇 🕕		0000000	* • • • •
Fuel System			0000000	0000000	* 8 8 8
Electrical	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	ψ 🔷 🔨	0000000		* 8 8 8
Climate System Suspension	* 8 8	* • •	00000000	00000000	* 8 8 8
Brakes	* 8 8	* 8 8			* <b>③ ② ②</b>
In-Car Electronics	* 8 8	* • •	8000000	8 0 8 8 8 8 8	* • • • •
	· • •				— <b>— —</b>





# RELIABILITY BMW - CHEVROLET

88888688

New Model Prediction ►	Buick Enclave	Buick Encore	Buick Encore GX	Buick Envision ()	Cadillac Lyriq 😵
	'17 '18 '19 '20 '21 '22 '23 '2	4 '17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24
Overall Reliability	0000000	000***	<b>○ ○</b> * <b>○ ◎</b>	<b>◇</b> * <b>◇ 0 ♥ 0 0</b> *	* 😵
Engine, Major	00000000	<b>888</b> ***	<b>⊗</b> * <b>⊗</b> ⊗	8 * 8 8 9 8 8 *	
Engine, Minor	8088888	<b>a a a a a a a a a a</b>	❷ ❷ * ❷ ❷	8 * 8 8 8 8 0 *	
Engine, Cooling	00000000	888***	88*88	0 * 0 0 0 0 0 *	
Transmission, Major	00000000		<b>⊗</b> ⊗ * <b>⊙</b> ⊗	<b>8</b> * <b>0 8 8 8 8</b> *	
Transmission, Minor	8888888	888***	88 * 88	0 * 0 0 0 0 0 *	
Drive System	8088888	888***	<b>⊗</b> ⊗ * ⊗ <b>⊙</b>	0 * 8 8 6 8 8 *	* 🙈
Electric Motor					* 🛆
EV Battery					* 😵
EV Charging					* 0
Build Quality	00000000	<b>8 8</b> * * *	⊗ △ * ❷ ♥	<b>○</b> * <b>○ ❷ ❷ ❷ 0</b> *	* •
Fuel System	8088888		<b>○ ⊗ * ⊗ ⊗</b>	<b>a</b> * <b>a a a a a a</b> *	
Electrical	8888888		88 * 80	0 * 0 0 0 0 0 *	
Climate System	00000000		88 * 88	O * O Ø O @ @ *	* •
Suspension	80000000	. • • •	<b>⊗</b> ⊗ * ⊗ <b>⊙</b>	<b>a</b> * <b>a a a a o</b> *	* 🙈
Brakes	00000000		<b>88</b> * <b>88</b>	O * 0 0 0 0 0 *	* 🖎
In-Car Electronics	0000000			0 * 0 0 0 0 0 *	* 😝
New Model Prediction ►	Cadillac XT5	Chevrolet Blazer	Chevrolet Bolt	Chevrolet Solorado	Chevrolet Corvette
	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24
Overall Reliability	00000000	⊗ * ⊙ ⊙ ⊙ ⊗	0808800	00000000	<b>○</b> * <b>○</b> * <b>○ ○ 0 0</b>
Engine, Major	8088888	<b>⊗</b> * <b>⊗ ⊗ 0 ⊗</b>		00000000	8 * 8 * 8 8 8 8
Engine, Minor	000000000000000000000000000000000000000	● * ① ❷ ❷ ❸		00000000	8 * 0 * 0 8 8 <b>0</b>
Engine, Cooling	00000000	0 * 0 0 0 0		80000000	8 * 8 * 8 8 8 8
Transmission, Major	8888086	❷ * ❷ ❷ ❷ ❸		000000000	0 * 0 * 0 0 0
Transmission, Minor	8808888	<b>⊗</b> * <b>⊗ ⊗ ⊗ ⊗</b>		0000000	8 * 8 * 8 A O 8
Drive System	00000000		880000	00000000	0 * 0 * 0 0 0
Electric Motor			8888980		
EV Battery			0000000		
EV Charging			888088		
Build Quality		<b>⊗</b> * <b>○ ○ ○ ○</b>	0000000	00000000	• * • * • • • • • • • • • • • • • • • •
Fuel System	0000000			00000000	0 * 0 * 0 0 0 0
Electrical	00000000			00000000	0 * 0 * 0 0 0 0
au			0000000	80800088	0 * 0 * 0 0 0
Climate System					
Climate System Suspension			0000000	8800000	0 * 0 * 0 0 0 0

New Model Prediction ▶	Chevrolet Cruze	Chevrolet Equinox 🕕	Chevrolet Impala	Chevrolet Malibu	Chevrolet Silverado 1500
	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24
Overall Reliability	<b>1</b>	0000000	<b>⊘ ⊘ ①</b> *	<b>1</b>	0000000
Engine, Major	<b>⊘</b> ⊗ *	88800008	<b>○ ○ ○ </b> *	<b>8</b> 0 * * * * * *	00000000
Engine, Minor	❷ ❸ *	<b>0</b> 0 8 8 8 8 8	<b>◎ ① ◎</b> *	<b>⊗</b> ♥ * * * * *	
Engine, Cooling	88*	8888888	888*	<b>33</b> * * * * * *	8888888
Transmission, Major	<b>88</b> *	8088888	<b>0 0 0</b> *	O O * * * * * *	00000000
Transmission, Minor	<b>△ ⊗</b> *	00000000	<b>○ ② ② ③ *</b>	<b>⊗</b> * * * * * *	
Drive System	<b>△ △</b> *		<b>○ △ △</b> *	<b>○                                    </b>	
Electric Motor					
EV Battery					
EV Charging					
Build Quality	<b>△ △</b> *		<b>△ ⊗ ⊗</b> *	<b>⊗</b> * * * * * *	
Fuel System	<b>○</b> • *	0000000	<b>⊗ ⊗ 0</b> *	88 * * * * * *	00000000
Electrical	<b>⊗</b> ⊗ *	00000000	888*	88*****	00000000
Climate System	0 & *	0000000	880*	88*****	0000000
Suspension	88*	00000000	<b>⊗ ○ ○</b> *	88*****	00000000
Brakes	<b>△ □</b> *	0000000	0 2 *	80****	00000000
In-Car Electronics	<b>88</b> *	88800088	<b>886</b> *	80 * * * * * *	000000

Brakes In-Car Electronics





# RELIABILITY CHEVROLET - FORD

New Model Prediction ►	Chevrolet Silverado 2500HD	Chevrolet Suburban	Chevrolet Tahoe	Chevrolet One Trailblazer	Chevrolet Traverse
	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24
Overall Reliability	<b>◇ ◇ ◇ ◇ ◇ ◇ * ◇</b>	* • • * * * • *	<b>⊗ 0 0</b> * <b>⊗ 0 0 0</b>	* * 🔕 *	<b>◇ ◇ ◇ ◇ △ △ ○ ○ </b> *
Engine, Major	888888	* 🚫 🔇 * * * 10 *	888*8888	* * 🔕 *	808888*
Engine, Minor	88088*8	* () () * * * * () *	<b>0</b>	* * 🔕 *	808880*
Engine, Cooling	8808888	* 🙈 😭 * * * 🙈 *	000*000	* * 🔕 *	8888888
Transmission, Major	888888*8	* 🔇 🕕 * * * 🔕 *		* * 🔕 *	888888*
Transmission, Minor	8888008	* • • • * * • • *	<b>0</b>	* * & *	8 8 8 8 8 0 *
Drive System		* (1) 🔇 * * * 🔕 *	<b>0</b>	* * 🔕 *	880888*
Electric Motor					
EV Battery					
EV Charging					
Build Quality	00000	* 🗸 🔉 * * * 🕕 *	$\otimes$ $\bullet$ $\otimes$ $*$ $\otimes$ $\circ$ $\bullet$	* * 🙈 *	000000
Fuel System		* 🙈 😭 * * * 😵 *		* * • *	800000
Electrical	888888* 0	* 🔕 🕕 * * * 🕕 *	888*0808	* * 🔕 *	808880*
Climate System	888888	* 😵 🙆 * * * 🙈 *	<b>8</b>	* * 🙈 *	8 8 0 8 0 8 8 *
Suspension		* 🛇 🛇 * * * 🙈 *	⊗ ⊗ ⊙ ∗ 0 ⊙	* * 🙈 *	000000
Brakes	000000*	* () (2) * * * * (3) *	000*000	* * 🔕 *	0000000
In-Car Electronics		* (1) (2) * * * * (2) *	<b>⊗ ⊗ 0 * 0 0 ⊗  ○</b>	* * 🔕 *	○ <b>○ ○ ○ ○ ○ ○</b> *
New Model Prediction ►	Chrysler Pacifica	Chrysler Pacifica O	Ford Bronco	Ford Bronco Sport	Ford Edge

New Model Prediction ►	Chrysler Pacifica	Chrysler Pacifica OF F	ord Bronco   Ford Bronco Sport	Ford Edge
	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24 '1	7 '18 '19 '20 '21 '22 '23 '24 '17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24
Overall Reliability	<b>◇ ◇ ◇ ◇ ○ ○ ○ ○ </b> *	* 😵 * * 😵 * * *	* • • • • • • • • • • • • • • • • • • •	0000000
Engine, Major	<b>3</b> 0 <b>0 0</b> 0 <b>0 8 8</b> *	* 🔕 * * 🔕 * * *	* 8 8 * 8 8 8 8	00000000
Engine, Minor	<b>⊗</b>	* 🔕 * * 🔕 * * *	* @ @ *	
Engine, Cooling	8888888	* 🔕 * * 🔕 * * *	* 8 8 *	00000000
Transmission, Major	<b>⊗ ⊙ ⊗ 0 0 0 ⊗ *</b>	* • * * 10 * * *	* • • • • • • • • • • • • • • • • • • •	
Transmission, Minor	<b>⊗</b> ○ <b>⊗</b> ○ <b>○ ○ ○ ○ ○ ·</b>	* 🔕 * * 🕕 * * *	* 2 0 * 2 2 2 2	
Drive System	<b>○○○○○○○○</b>	* • * * 10 * * *	* 2 2 *	
Electric Motor		* 🔕 * * 🔕 * * *		
EV Battery		* 😵 * * 😵 * * *		
EV Charging		* 😵 * * 😵 * * *		
Build Quality	8880088*	* 😵 * * 🛆 * * *	* 🕲 🕦 *	0000000
Fuel System	0000000	* 3 * * 3 * * *	* 8 8 *	8888888
Electrical	0000000	* 🙈 * * 🕕 * * *	* @ @ *	00000000
Climate System	0000000*	* 🛛 * * 🔞 * * *	* 8 8 * 8 8 8 8	8008808
Suspension	0000000	* 🛭 * * 🖸 * * *	* 0 0 *	00000000
Brakes	880888	* 🔕 * * 🔕 * * *	* @ 8 * 8 8 8 8	00000000
In-Car Electronics		* 😵 * * 😵 * * *	* 🛛 🔾 *	0 0 0 0 0 0 0

New Model Prediction ►	Ford Escape	Ford Escape Hybrid	Ford Expedition	Ford Explorer	Ford F-150
	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24
Overall Reliability	<b>○○○○○○○</b> *	<b>○ ○ ○ ○ ○ ○ ○ ○ ○</b>	<b>○ ○ ○ ○ ○ ○ ○ ★ ○ ★</b>	<b>0000000</b> *	0000000
Engine, Major	<b>888008</b> *	<b>○ ○ ○ ○ *</b>	<b>89900</b> ***	0000000*	0000000
Engine, Minor	880088*	8888*	<b>◇ ⊗ ⊗ ⊗ ⊗</b> * <b>⊗</b> *	<b>⊗ 0 0 0 0 0 0 0 *</b>	
Engine, Cooling	888888*	8888*	<b>0</b> 0 0 0 0 * 0 *	0000000*	8888888
Transmission, Major	<b>⊗ ⊗ 0 0 0 ⊗ *</b>	<b>○                                    </b>	<b>○ ○ ○ ○ ○ ○</b> * <b>○</b> *	<b>800800</b> *	00000000
Transmission, Minor		<b>○ ⊗ ⊗ ⊗</b> *	88808*	8889918*	0 8 8 0 8 0 0 8
Drive System	<b>88088</b> *	8886*	<b>•••••</b>	<b>○ ○ ○ ○ ○ ○ ○ ○</b> *	00000000
Electric Motor		8888*			
EV Battery		0 8 8 8 *			
EV Charging					
Build Quality	<b>○ ○ ○ ○ ○ ○ ○ ○ ○ ○</b>	❷ ❷ ❷ ❷ *	<b>80000</b> * <b>8</b> *	<b>0000000</b> *	0 0 0 0 0 0 0 0
Fuel System	0 8 8 8 8 8 8 *	8888*	00000*0*	8000000	8000000
Electrical		<b>○                                    </b>		8800008*	8 0 8 8 8 8 8
Climate System	8 8 8 0 8 4	0000*	80888*	00000*	8 8 8 0 0 0 8
Suspension		◎ ⊗ ⊗ ⊗ *	<b>⊗⊗⊗⊗</b> * <b>□</b> *	0 8 8 8 8 0 *	
Brakes		<b>○ ⊗ ⊗ ○</b> *	0000***	0000000	0000000
In-Car Electronics	<b>◇ ◇ ◇ ⊗ ⊗ ⊗ ⊗</b> *	⊗ ⊗ ⊗ ∗	00000***	000000*	00000000





# RELIABILITY FORD - GMC

New Model Prediction ▶	Ford F-150 Hybrid	Ford F-150 Lightning	Ford F-250	Ford F-350	Ford Fusion
	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24
Overall Reliability	<b>888</b> *	<b>○                                    </b>	<b>0 0 0 0 * 0</b> * *	<b>8</b> * <b>0</b> * * <b>1</b> * *	0000
Engine, Major	888*		8088*	<b>○</b> * <b>○</b> * * <b>○</b> * *	000
Engine, Minor	888*		0000***	<b>8</b> * <b>8</b> * * <b>8</b> * *	
Engine, Cooling	888*		8888*8**	<b>3</b> * <b>3</b> * * <b>3</b> * *	0000
Transmission, Major	⊗ ⊗ ⊗ *		8888**	<b>8</b> * <b>8</b> * * <b>8</b> * *	<b>◎ ◎ ◎ </b>
Transmission, Minor	<b>○ ⊗ ○</b> *		8888**	8 * 8 * * 8 * *	0000
Drive System	<b>880</b> *	88*	<b>3</b> 0 <b>3 3</b> * <b>3</b> * *	<b>8</b> * <b>8</b> * * <b>8</b> * *	<b>○                                    </b>
Electric Motor	888*	<b>⊗</b> 0 *			
EV Battery	<b>⊗ ⊗ ⊗</b> *	<b>⊗</b> 0 *			
EV Charging		<b>⊗</b> ⊗ *			
Build Quality	<b>888</b> *	<b>◇ ⊗</b> *		<b>③</b> * <b>△</b> * * <b>②</b> * *	0000
Fuel System	888*			<b>8</b> * <b>8</b> * * <b>9</b> * *	0000
Electrical	<b>⊗ ⋄ ⋄ ⋄</b>	0.0	<b>⊗ ⊗ 0 ⊗</b> * <b>⊗</b> * *	3 * 3 * * 3 * *	0000
Climate System	<b>⊗</b> 0 <b>⊗</b> *	<b>88</b> *		○ * □ * * ○ * *	0000
Suspension	<b>○ ○ ○ ○</b> *	<b>⊗</b> 0 *	<b>8</b> 0 <b>8</b> 0 * 0 * *	<b>⊗</b> * <b>⊗</b> * * <b>⊗</b> * *	0000
Brakes In-Car Electronics	880*	88*		<b>8</b> * <b>8</b> * * <b>8</b> * *	
in-Car Electronics	<b>⊗⊗⊗</b> *	<u> </u>	<b>○ ○ ○ ○ ○ *</b> *	<b>⊘</b> * <b>⊗</b> * * <b>⊙</b> * *	0 8 0 8
New Model Prediction ►	Ford Maverick	Ford Maverick () Hybrid	Ford Mustang	Ford Mustang Mach-E	Ford Ranger
	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24
Overall Reliability	0 0	<b>⊗</b> 0 0	<b>△ △ ○ ○ *</b> * * * * <b>⊗</b>	<b>⊗ 0 0</b> *	◎ ◎ ◎ △ * *
Engine, Major	888	○ ◎ ◎	888***		<b>8 8 8</b> * *
Engine, Minor	0 8 8	8 0 0	888****		8808**
Engine, Cooling	888	888	888****		8888**
Transmission, Major	888	0 8 8	880***		<b>80008</b> **
Transmission, Minor	8 0 8	888	880***		<b>○ ○ ○ ○</b> * *
Drive System	880	8 8 8	888****	0 8 8 *	0 0 0 8 * *
Electric Motor		888		880*	
EV Battery		0 8 0		<b>⊗ ⊙ ⋄</b> *	
EV Charging				888*	
Build Quality	000	800		<b>⊗</b>	0 0 0 0 * *
Fuel System	000	888			8880**
Electrical	000	000	888****	000	8088**
Climate System	8 0 8	000		808*	8808**
Suspension Brakes	888	000		0 8 8 *	
In-Car Electronics	000	000	000***	<b>988</b> *	
in-Car Electronics	<b>⊗ ⋄ ⋄</b>	<b>○ ◎ 0</b>	<b>⊗ 0 0</b> * * * * <b>⊗</b>	◎ ◎ ① *	<b>○ ○ ○ ○ </b> * *
New Model Prediction ▶	Genesis G70	Genesis G80	Genesis GV70	Genesis GV80	GMC Acadia
0 " 0 " 1 ""	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	17 '18 '19 '20 '21 '22 '23 '24
Overall Reliability	* * * • • • *	<b>0 0</b> * * * * * *	000	<b>⊗</b> * <b>0 0</b>	<b>○○○○○○</b>
Engine, Major	* * * 8 8 *	8 8 * * * * * *	888	<b>○</b> * <b>○ ○</b>	<b>O O O O O O O O O O</b>
Engine, Minor	* * * 8 8 *	<b>80</b> * * * * * *	000	<b>○</b> * <b>○ ○</b>	00000*
Engine, Cooling	* * * 8 8 8 *	<b>⊗</b> ⊗ * * * * * *	888	8 * 8 8	
Transmission, Major	* * * 🔕 🔕 *	<b>⊗</b> ⊗ * * * * * *	000	8 * 8 8	<b>0 0 0 0 0 0 0 0</b>
Transmission, Minor	* * * * 😵 🔕 *	0 8 * * * * * *	880	0 * 8 8	<b>3</b>
Drive System	* * * 8 8 *	88*****	⊗ ⊗ ⊗	❷ * ❷ ◎	
Electric Motor					
EV Battery					
EV Charging	₩ ₩ ₩ <b>♠</b> ♠ .i.			<b>A</b> w <b>A</b>	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Build Quality Fuel System	* * * * 📎 😵 *		0 0 0	<b>⊗</b> * <b>⊙ ⊙</b>	
•	* * * 8 8 *		0 0 0	<b>8</b> * <b>0 8</b>	
Electrical	* * * 8 8 *	88 * * * * * *	888	0 * 0 0	
Climate System	* * * * 😵 🔕 *	88 * * * * * *	000	○ * <b>○ </b>	<b>80888</b> *
Suspension	* * * * 🖸 🔕 *		888	<b>⊗</b> * <b>⊗ ⊗</b>	
Brakes	* * * * 😵 🔕 *	<b>⊗ △</b> * * * * * *	888	8 * 0 8	
In-Car Electronics	* * * 🔕 🕕 *	<b>⊘ ⊘</b> * * * * * *	0 🛇 🕙	⊗ * ♥ ⊗	0 8 8 8 8 *





# RELIABILITY GMC - HONDA

New Model Prediction ►	GMC Canyon	GMC Sierra 1500	GMC Terrain	GMC Yukon	GMC Yukon XL
	'17 '18 '19 '20 '21 '22 '23 '24		'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24
Overall Reliability	00000000		0000000		* • • * * • •
Engine, Major	00000000		8000000		* 🛇 🔇 * * * 10 *
Engine, Minor	00000000		0000000		* 0 0 * * * 0 *
Engine, Cooling	00000000		00000000	000 * 0000	* 8 8 * * * 8 *
Transmission, Major	00000000		0000000		* 🔞 🕕 * * * 🔕 *
Transmission, Minor	00000000		00000000		* • • • * * • • *
Drive System Electric Motor	0 8 8 8 8 8 8				* (1) 🔇 * * * 🔕 *
EV Battery					
EV Charging					
Build Quality	00000000	00000000	0000000	<b>⊗ 0 ⊗ * ⊗ ⊙ 0 ⊙</b>	* 🙋 🔕 * * * 🕕 *
Fuel System	00000000		00000000	808*8008	* 2 2 * * * 2 *
Electrical	00000000		00000000	888 * 0808	* 🔕 🕕 * * * 🕕 *
Climate System	8080008		0000000	000*000	* 🛛 🗅 * * * 🙆 *
Suspension	8800000		0000000	8 8 0 * 0 0 0 8	* 🛇 🛇 * * * 🔕 *
Brakes	88080808		00000000	000*0000	* 0 0 * * * 8 8 *
In-Car Electronics	0000000		8880088	<b>880*0080</b>	* 1 2 * * * 2 *
New Model Prediction ►	Honda Accord	Honda Accord (1) Hybrid	Honda Civic	Honda CR-V	Honda CR-V Hybrid 🕕
	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24
Overall Reliability				0000000	<b>⊗ ○ 0 ○ ○</b>
Engine, Major	00000000	00000000	0000000	00000000	8 0 8 8
Engine, Minor	00000000	8888888	8888888		88888
Engine, Cooling	8888888	00000000	8888888	00000000	00000
Transmission, Major	00000000	00000000	8088888	00000000	00000
Transmission, Minor	88888888	0000000	00000000	0000000	00000
Drive System	88888888	0000000	00000000	0000000	00000
Electric Motor EV Battery		8888888			00000
EV Charging		8888000			88808
Build Quality	8 8 8 8 8 8 8 8			0000000	8 0 0 0 8
Fuel System	8 9 8 8 8 8 8 8		00000000	0000000	8888
Electrical	80888888	8888888	00000000	00000000	88888
Climate System	88888888	8999000	00000000	00000000	00000
Suspension	00000000	00000000	000000000	0000000	0000
Brakes	00000000	0000000	0000000	00000000	80008
In-Car Electronics	0000000	8080000	0000000	9000000	00000
New Model Prediction ►	Honda Fit	Honda HR-V	Honda Odyssey ()	Honda Passport ()	Honda Pilot
	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24
Overall Reliability	0000	000000	0000000	<b>0000</b> *	0000000
Engine, Major	8888	8888888	0000000	88888*	0000000
Engine, Minor	0000	8880888	0000000	<b>00000</b> *	0000000
Engine, Cooling	8888	8888888	00000000	88888*	0000000
Transmission, Major	8888		0000000	00000*	0000000
Transmission, Minor	0000	8888888	00000000	00000*	0000000
Drive System Electric Motor	8808		80808	<b>⊗ ⊗ ⊗ ⊕ </b>	8080888
EV Battery					
EV Charging					
Build Quality	0 8 8 0	0000000	<b>○ 9 9 9 9 0 0 0</b>	<b>8 0 0 8 0</b> *	00000000
Fuel System	0 9 9 0	80888088	00000000	88880*	9998888
Electrical	8888	00000000	8888888	88888*	8808888
Climate System	0000	00000000	000000000000000000000000000000000000000	8888*	0000000
Suspension	8888	00000000	000000000000000000000000000000000000000	88888	0000000
Brakes	0000	00000000	00000000	00000*	8888888
In-Car Electronics	8 8 8 8	8808088	0000000	<b>88008</b> *	0 0 0 0 0 0 0
III CUI EIECHOINGS	<b>VVVV</b>		~~~~~	<b>♥ ♥ ♥ ∪ ♥</b> ↑	





# RELIABILITY HONDA - JEEP

New Model Prediction ►	Honda Ridgeline ()	Hyundai Elantra ()	Hyundai Ioniq 5	Hyundai Ioniq 6	Hyundai Kona 🕕
	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24
Overall Reliability	00000000	0000000	<b>⊗ ○ 0</b>	0 0	00000
Engine, Major	00000000	00000000			000000
Engine, Minor	00000000	00000000			000000
Engine, Cooling	00000000	8888808			0000000
Transmission, Major	9908888	00000000			000000
Transmission, Minor Drive System		00000000	<b>○                                    </b>		0000000
Electric Motor			000	8 8	
EV Battery			0 0 8	8 0	
EV Charging			8 9 0	00	
Build Quality	00000000	00000000	8 8 8	<b>0</b> 0	880808
Fuel System	0000000	0000000			8000000
Electrical	00000000	00000000			000000
Climate System	00000000	00000000	0 0 0	00	000000
Suspension	0000000	00000000	<b>△ ⊗ ⊗</b>	8 8	800000
Brakes	00000000		8 0 8	8 8	888888
In-Car Electronics	0000000	8880000	0 0 <b>0</b>	<b>○ ○</b>	00000
New Model Prediction ►	Hyundai Palisade 🕕	Hyundai Santa	Hyundai Santa Fe 🕕	Hyundai Santa Fe () Hybrid	Hyundai Sonata 💍
	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24
Overall Reliability	00000	○ ○ ○	0000000	* 🔇 🕕 🖸	00000000
Engine, Major	00000	8 0 8	000000000	* 🔾 🔉 🖎	0000000
Engine, Minor	00000	888	00000000	* 8 0 8	00000000
Engine, Cooling	88888	880	8888888	* 8 8 8	8088888
Transmission, Major	o o o o o	❷ 0 ❷	000000000	* 📀 🔕 🔕	8888808
Transmission, Minor	00000	❷ ◎ ⑧	888888	* 8 8 8	88888088
Drive System	0 0 0 0	<b>8 0 0</b>	00000000	* 8 8 8	8888888
Electric Motor				* 8 8 8	
EV Battery				* 😵 🔕 😵	
EV Charging					
Build Quality	<b>Ø</b> 0 0 0	◎ ◎ ◎	000000000	* 🗟 🙆 🚳	<b>9999000</b>
Fuel System	88888	<b>8 0 0</b>	00000000	* 📀 🙆	00000000
Electrical	00000	880	00000000	* 🗸 🛇 🔕	000000
Climate System	00000	000	8000000	* • • • • •	000000
Suspension	8 0 8 0 8	000	0000000	* 🗸 🛇 🔕	88888888
Brakes	00000	000	0000000	* 8 8 8	0000000
In-Car Electronics	80008	<b>○                                    </b>	<b>○</b>	* 🙆 🚷 🔞	8888088
New Model Prediction ►	Hyundai Tucson 🕕	Hyundai Tucson () Hybrid	Hyundai Tucson () PHEV	Jeep Cherokee	Jeep Gladiator
	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24
Overall Reliability		000	<b>○ ○ 0</b>	0 0 0 0 0 *	<b>⊗ ⋄</b> * <b>⊗</b> *
Engine, Major	00000000	000	808	0 0 0 0 0 0 *	<b>⊗</b> ⊗ * ⊗ *
Engine, Minor	00000000	000	8 8 0	8 8 8 8 0 *	0 8 * 8 *
Engine, Cooling	88888888	8 8 8	888	80888*	88*8*
Transmission, Major Transmission, Minor	0000000	000	888		<b>⊗</b> ⊗ * ⊗ *
Drive System		888	888		0 0 * 8 * 8 8 *
Electric Motor		888	888		
EV Battery		888	8 8 8		
EV Charging			8 0 8		
Build Quality	88800000	8 0 0	008	<b>0 ⊗ ⊗ ⊗ ⊗ ⊗</b> *	<b>⊗ □</b> * <b>△</b> *
Fuel System	00000000	0 8 8	888	000000*	<b>a</b> 0 * <b>a</b> *
Electrical	00000000	888	888	880888*	0 8 * 8 *
Climate System	00000000	000	808	800088	8 • * 8 *
Suspension	00000000	888	888	<b>880008</b> *	<b>⊗</b> ⊗ * <b>⊗</b> *
Brakes	0000000	000	888	<b>0</b> 00000*	80*8*
Diukes					





# RELIABILITY JEEP - LEXUS

New Model Prediction ►	Jeep Grand Cherokee	Jeep Grand Cherokee L	Jeep Wrangler	Kia EV6	Kia Niro
	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24
Overall Reliability		<b>⊗ ⊙ ⊗ ⊙</b>	0000000	◎ ◎ ◎	000***
Engine, Major	<b>0000000000000000000000000000000000000</b>	0000	8 8 8 8 9 9		0 8 0 * * * 8 8
Engine, Minor	000000000	0000	<b>8000000000000000000000000000000000000</b>		<b>⊗ ⊙ ⊗</b> * * * <b>⊗ ⊗</b>
Engine, Cooling	000000000	0000	0000000		<b>○</b>
Transmission, Major		<b>○ ○ ○ ○</b>	88888800		<b>○                                    </b>
Transmission, Minor	8800088	8 8 8	00000000		888 * * * 88
Drive System		<b>0000</b>	000000000	<b>8 0 8</b>	<b>880</b> *** <b>88</b>
Electric Motor				<b>8 0 8</b>	888 * * * 888
EV Battery				0 0 8	<b>○                                    </b>
EV Charging				<b>0 0 0</b>	
Build Quality	0 0 0 0 0 0 0	❷ ❷ ❷ ❷		❷ ◎ ❷	<b>⊗ ⊗ 0</b> * * * <b>⊗ 0</b>
Fuel System	00000000	8808	88890088		8 0 8 * * * 8 8
Electrical		8 0 8	00000000		888 * * * 88
Climate System	00000000	❷ ❷ ❷ ❷	8000000	<b>⊗ ○ 0</b>	<b>⊗</b> ♥ * * * ♥ <b>⊗</b>
Suspension	80008888	❷ ❷ ❷ ❷	88888888	<b>00</b>	<b>○ ○ ○ ○ ○ ○ ○</b>
Brakes		❷ ❷ ◎ ◎	800000000	888	888***
In-Car Electronics		<b>⊗ ⊗ ⊗ </b>		<b>000</b>	<b>○ ○ ○ </b> * * * <b>○ ○</b>
New Model Prediction ►	Kia Niro EV	Kia Optima	Kia Seltos ()	Kia Sorento ()	Kia Soul ()
	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24
Overall Reliability	* * * 8 📀 🔕	<b>⊗ 0 0</b> *	0 * * 0	<b>•••••••••••••••••••••••••••••••••••••</b>	00000000
Engine, Major		<b>3 3 3</b> *	<b>3</b> * * <b>3</b>	<b>3 3 0 8 0 0 8</b> *	8 8 8 0 0 8 8
Engine, Minor		0 🔕 0 *		<b>⊗</b>	0 0 0 0 0 0 0 0
Engine, Cooling		888*	<b>3</b> * * <b>3</b>	888888*	8888888
Transmission, Major			0 * * ♠		8 0 8 8 8 8 8
Transmission, Minor		888*	<b>3</b> * * <b>3</b>		00000000
Drive System	* * * 8 8 8	<b>0 &amp; *</b>			
Electric Motor	* * * 8 8 8				
EV Battery	* * * 8 8 8				
EV Charging	* * * 8 8 8				
Build Quality	* * * 8 0 0	<b>○                                    </b>		0 8 0 0 8 0 *	
Fuel System		❷ ❷ ❷ *	<u> </u>	0000000	8888888
Electrical		<b>⊘ ○ ○ ○</b> *	<b>a</b> * * <b>a</b>	○ ○ ○ ○ ○ ○ ○ ○ ○ *	8 8 8 8 8 8
Climate System	* * * 10 8 8	0 8 8 *	<b>3</b> * * <b>3</b>	8000000	0000000
Suspension	* * * 8 8 8	❷ ❷ ● *	<b>⊗</b> * * <b>⊗</b>	0 0 0 0 0 0 0 0 *	8 0 0 8 8 8 8
Brakes	* * * & 🔕 😵		<b>⊗</b> * * <b>□</b>	<b>○ ○ ○ ○ ○ ○ ○ ○</b> *	
In-Car Electronics	* * * 🔕 🕕 🔕	0 8 8 *	0 * * ♥	8800088*	8000000
New Model Prediction ►	Kia Sportage	Kia Sportage () Hybrid	Kia Sportage () PHEV	Kia Telluride	Lexus ES
	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24
Overall Reliability	00000000	<b>○ ⊗</b>	❷ ❷	00000	8888880
Engine, Major	0000000	88	88	00000	8888888
Engine, Minor	00000000	<b>○ </b>	8 8	00000	8888888
Engine, Cooling	8888888	88	88	8888	8888888
Transmission, Major	00000000	8 8	8 8	00000	8888888
Transmission, Minor	00000000	88	88	88888	8888888
Drive System	8888888	8 8	8 8	00000	8888888
Electric Motor		88	0 8		
EV Battery		8 0	❷ ❷		
EV Charging			0 8		
Build Quality	88000000	<b>○ 8</b>	8 8	8 8 <b>0</b> 8 0	80000000
Fuel System	00000000	88	0 8	00000	0000000
Electrical	8808088	8 8	8 8	80008	00000000
Climate System	80088088	0 8	<b>○</b>	88000	00000000
Suspension	88888888	0 8	8 8	80080	00000000
Brakes	00000000	88	88	00000	8888888
In-Car Electronics	00000000	0 8	<b>○ ◎</b>	00000	00000000
			• •	<b>- w - w</b>	





# RELIABILITY LEXUS - MAZDA

New Model Prediction ►	Lexus ES Hybrid	Lexus GX	Lexus NX	Lexus NX Hybrid	Lexus RX
	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24
Overall Reliability	* * 🔕 * 🔕 🕕 🚳 🕕	* * 🔷 * 🔕 🔕 🕕 *	80000000	* * * 8 8 9 8 8	000000000
Engine, Major	* * 0 * 8 8 8 6	* * 8 * 8 8 8 *	8000888	* * * 8 8 8 8 8	00000000
Engine, Minor	* * 8 * 8 8 8 8	* * 8 * 8 8 8 *	00000000	* * * 8 8 8 8 8	0000000
Engine, Cooling	* * 8 * 8 8 8 8	* * 8 * 8 8 8 *	00000000	* * * 8 8 8 8 8	00000000
Transmission, Major	* * 8 * 8 8 8 8	* * 8 * 8 8 8 *	00000000	* * * 8 8 8 8 8	8888888
Transmission, Minor	* * 8 * 8 8 8 8	* * • • * 8 8 8 *	00000000	* * * 8 8 8 0 8	00000000
Drive System	* * 8 * 8 8 8 8	* * • • * • • • • • • • • • • • • • • •	8888088	* * * 8 8 8 8 8	888888
Electric Motor	* * 8 * 8 8 8 8			* * * 8 8 8 8 8	
EV Battery	* * 🔕 * 🔕 🖸 🔕 🖎			* * * 8 8 0 8	
EV Charging					
Build Quality	* * 🛆 * 😵 🕕 🛆 🔕	* * 🔕 * 🙆 🔞 🗸 *		* * * 8 0 0 8 8	
Fuel System	* * 8 * 8 8 8 8	* * 8 * 8 8 8 *	8088888	* * * 8 8 8 8 8	00000000
Electrical	* * 🔕 * 🙈 🙈 🙈	* * 🔕 * 🙈 🔕 🙈 *	8888888	* * * 8 8 8 8 8	8888888
Climate System	* * 8 * 8 8 8 8	* * 10 * 8 8 8 *	88800888	* * * 8 8 8 8 8	
Suspension	* * • * • • • • • •	* * • • * • • • • • • • • • • • • • • •	00000000	* * * 8 8 8 8 8	00000000
Brakes	* * 8 * 8 8 8 8	* * 8 * 8 8 8 *	000000000	* * * 8 8 8 8 8	
In-Car Electronics	* * 0 * 8 8 8	* * 🔕 * 🔕 🕕 🚳 *	8080888	* * * 🔕 💿 💿 💿	00000000
New Model Prediction ►	Lexus RX Hybrid	Lincoln Corsair	Lincoln MKZ	Lincoln Nautilus	Mazda3 💍
	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24
Overall Reliability	8000000	<b>○ ② ○ ○</b> *	0000	<b>○ ○ × ○ ○ ×</b>	
Engine, Major	8088888	8880*	8 0 8 8	<b>○ ○ ○ ○ ○ ○ ○</b>	○ <b>○ ○ ○ ○ ○ ○ ○ ○ ○ ○</b>
Engine, Minor	8888888	8880*	o o o o	<b>○ ○</b> * <b>○ ○</b> *	
Engine, Cooling	00000000	8888*	8888	<b>○ ⊗</b> * <b>⊗ ⊗</b> *	88808
Transmission, Major	8888888	<b>⊗</b> ⊗ ⊗ ⊗ *	⊗ ⊗ ⊗ ⊗	<b>⊗</b> ⊗ * ⊗ ⊗ *	8 0 0 0 8 8 8 8
Transmission, Minor	8888888	8888*	0000		888888
Drive System	8 9 8 0 8 8 8	<b>○                                    </b>	<b>⊗ ⊗ ⊗</b>	<b>○ ○</b> * <b>○ ○</b> *	00000*00
Electric Motor	8888888				
EV Battery	8888888				
EV Charging					
Build Quality		❷ ❷ ❷ ◎ *		◎ ◎ * ◎ ◎ *	
Fuel System	000000000	8888*	8880	<b>○ ○ ○ ○ ○ ○ ○ ○ ○</b>	
Electrical	00000000	8888*	8888	<b>⊗</b> ⊗ * <b>⊙</b> ⊗ *	
Climate System	000000000000000000000000000000000000000	8888*	8888	<b>88</b> * <b>98</b> *	8 0 8 8 8 8 8
Suspension	8 0 8 8 0 8 8	<b>○                                    </b>	⊗ ⊗ ⊕ 0	<b>○ ⊗</b> * <b>⊗ ⊗</b> *	
Brakes	800000000	❷ ❷ ◎ ◎ *	0000	<b>○ ○ * ○ ○ *</b>	
In-Car Electronics	000000000	<b>⊗ ○ ○ ●</b> *	<b>⊗ ⊗ 0</b>	<b>⊗ △</b> * <b>□ ⊗</b> *	<b>⊗ ⋄ ⋄ ⋄ ⋄ ⋄ ⋄</b>
New Model Prediction ▶	Mazda CX-30	Mazda CX-5	Mazda CX-50	Mazda CX-9	Mazda CX-90
	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24
Overall Reliability	00000	00000000	0 8	* • • • • • • • • • • • • • • • • • • •	<b>O</b>
Engine, Major	8088	8008088	8 0	* • • • • • • • • • • • • • • • • • • •	<u> </u>
Engine, Minor	88888	8880008	8 8	* 8 0 8 8 8	8
Engine, Cooling	88888	00000000	88	* 8 8 8 0 8 8	8
Transmission, Major	88898		8 8	* 8 8 8 8 8	8
Transmission, Minor	8 8 8 8	8888888	88	* 8 8 8 8 8 0	<b>○</b>
Drive System	8888	00000000	<b>⊗ 0</b>	* 000000	8
Electric Motor					
EV Battery					
EV Charging					
Build Quality	0 0 0 0		00	* 8 8 8 0 8	8
Fuel System	88888	00000000	88	* 0 8 8 0 8	
Electrical	88888	8888888	<b>8 0</b>	* 8 8 8 8 8	8
Climate System	8 0 8 8	00000000	<b>○ ○</b>	* 8 8 8 8 8	8
Suspension	0 0 0 0	00000000	8 8	* 8 8 8 8 8	8
Brakes	8888		❷ ◎	* • • • • • • • • • • • • • • • • • • •	
In-Car Electronics	88888	<b>8 8 8 8 8 8</b>	<b>○</b> ○	* • • • • • • • • • • • • • • • • • • •	8





# RELIABILITY MAZDA - PORSCHE

New Model Prediction ▶	Mazda MX-5 Miata 👩	Mercedes-Benz C-Class	Mercedes-Benz E-Class	Mercedes-Benz GLC	Mercedes-Benz CLE
	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24
Overall Reliability	8 * 0 0 * 8 8 *	<b>0</b>	08800***	<b>OOOOOO</b>	<b>○○</b> * <b>○ ○ ○</b> * <b>○</b>
Engine, Major	8 * 8 8 * 8 8 *	0008*0**	00000***	80888	00 * 00 0 * 0
Engine, Minor	8 * 8 8 * 8 8 *	<b>⊗ ⋄ ⋄ ⋄ ⋄ ⋄ ⋄ ⋄</b>	<b>88908</b> ***	88808**	80 * 80 8 * 8
Engine, Cooling	8 * 8 8 * 8 8 *		88888**	88888**	00*000*0
Transmission, Major	0 * 0 0 * 0 0 *	880*8**	88888***	88088**	88 * 88 8 * 8
Transmission, Minor	8 * 8 8 * 8 8 *			88888**	88 * 88 * 8
Drive System	8 * 8 8 * 8 8 *	<b>888</b> * <b>8</b> ***	<b>88888</b> ***	<b>8888980</b> **	88 * 80 8 * 8
Electric Motor					
EV Battery					
EV Charging					
Build Quality	<b>◇</b> * <b>⊗ ◇</b> * <b>△ ⊗</b> *	<b>⊗ ⊗ ⊗</b> * <b>⊗</b> * * *	<b>⊗ 0 ⊗ ⊗ ⊗</b> * * *	❷ ❷ ❷ ❷ ◎ * *	
Fuel System	<b>8</b> * <b>8 8</b> * <b>8 8</b> *	<b>⊗ ⊗ ⊗</b> * <b>⊗</b> * * *		<b>888888</b> **	88 * 88 * 8
Electrical	8 * 8 8 * 8 8 *	<b>○○○○○○○○○○○○○○○○○○○○○○○○○○○○○○○○○○○○</b>	<b>88808</b> ***	<b>⊗⊗⊗⊗</b>	88 * 88 8 * 8
Climate System	<b>8</b> * <b>8 0</b> * <b>8 8</b> *	○ ② * ② * * * *	<b>8</b>	80088**	<b>⊗⊗</b> * <b>⊗ ⊗ ⊙</b> * <b>0</b>
Suspension	8 * 8 8 * 8 8 *	<b>⊗ ⋄ ⋄</b> * <b>⋄</b> * * *	<b>88888</b> ***	<b>○ □ ② ② ○ ③</b> * *	
Brakes	8 * 8 8 * 8 8 *	<b>○                                    </b>	<b>○ ○ ○ ○ ○ ○ ○ ○</b>		0 8 * 0 8 8 * 0
In-Car Electronics	<b>⊗</b> * <b>△ ⊙</b> * <b>⊗ □</b> *	<b>888</b> * <b>8</b> * * *	<b>⋄ ⋄ ⋄ ⋄ ⋄ *</b> * *	00000**	<b>◇ ◇ ◇ ◇ ○ ○ ○ ○ ○ ○</b>
New Model Prediction ▶	Mini Cooper ()	Nissan Altima	Nissan Ariya 🕕	Nissan Frontier 📀	Nissan Leaf
	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24
Overall Reliability	<b>○</b> * <b>○</b> * * <b>△ △ △</b>	<b>00000</b> *	<u> </u>	<pre>0</pre>	* • • • * • *
Engine, Major	8 * 0 * * 8 8 8	8888*88*		888 * * 88 *	
Engine, Minor	0 * 0 * * 0 0 0	8888 * 88 *		888 * * 88 *	
Engine, Cooling	0 * 0 * * 000	8888 * 88 *		888 * * 88 *	
Transmission, Major	• * • * * • • • • • • • • • • • • • • •	0000*		<b>△ △ △ ⊗</b> * * <b>○ □</b> *	
Transmission, Minor	0 * 0 * * 0 0 0	0000*00*		880** O8*	
Drive System	• * • * * • • • • • • • • • • • • • • •		<b>8</b> *	<b>888</b> * * <b>98</b> *	* 1 2 3 * * 2 *
Electric Motor			<b>a</b> *		* 0 8 8 * * 8 *
EV Battery			<b>⊗</b> *		* 🛇 🛆 🛇 * * 🔇 *
EV Charging			<b>*</b>		* 8 8 8 * * 8 *
Build Quality	0 * 🛛 * * * 🛆 🙆 🛆	0000*	<u>^</u> *	<b>△ △ ⊗</b> * * <b>⊗ ⊗</b> *	* 🛇 🙆 🙆 * * 🖸 *
Fuel System	Ø * Ø * * Ø Ø Ø	8808*88*		808**88*	
Electrical	0 * 0 * * 0 0 0	0000 * 00 *		888 * * 88 *	
Climate System			<b>⊗</b> *		* • • • • • • • • • • • • • • • • • • •
Suspension		○	<b>a</b> *		* @ @ & * * @ *
Brakes					* @ @ * * @ *
In-Car Electronics			<b>⊗</b> *		
- Cur Electronics	<b>⊗</b> * <b>⊗</b> * * <b>□ ⊗ ♥</b>		₩ 1	<b>⊗⊗</b> * * <b>□ ◇</b> *	* 🚷 🔇 🖎 * * 🖎 *
New Model Prediction ▶	Nissan Murano 🕕	Nissan Pathfinder 📀	Nissan Rogue	Nissan Rogue Sport	Porsche Macan
Overell Deliet Wes	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24
Overall Reliability		<b>⊗</b> * * * * <b>⋄</b> *	00000000	<b>00000</b> *	
Engine, Major		<b>⊗</b> * * * * <b>⊗</b> *	88888888	88888	
Engine, Minor		0 * * * * * * * * * *	8888888		
Engine, Cooling	8888*8*	<b>3</b> * * * * <b>3</b> *	8888888	8088*	<b>8</b> 8 8 8 8 8 8 8
Transmission, Major	8 9 8 8 8 * 8 *	<b>8</b> * * * * <b>8</b> *	00000000	<b>○ ○ ○ ○ ○ ○</b> *	<b>88</b> * <b>88</b> * <b>0</b> *
Transmission, Minor	80808*8*	<b>8</b> * * * * <b>8</b> *	8888888	<b>8888</b> *	0 8 * 8 0 * 8 *
Drive System	<b>8 0 8 8 8 * 8 *</b>	<b>○</b> * * * * <b>⊗</b> *	0000000	88888*	0 8 * 8 8 * 0 *
Electric Motor EV Battery					
EV Charging					
Build Quality	• • • • • • • • • • • • • • • • • • •	<b>8</b> * * * * <b>8</b> *	0 0 0 0 0 0 0	<b>0000</b> *	<b>1</b> ⊗ * ⊗ △ * △ *
Fuel System		<b>a</b> * * * * <b>a</b> *	8008888	88888	88 * 88 * 8 *
Electrical	88888*8*	<b>⊗</b> * * * * <b>⊗</b> *	888888888888888888888888888888888888888	88888*	<b>⊗</b> ⊗ * <b>0 ○</b> * <b>○</b> *
Climate System	<b>○</b> ○ ○ ○ ○ ○ * ○ *	<b>⊗</b> * * * * <b>1</b> *		8 8 8 8 8 8 8	
Suspension		_			
Brakes			0000000		
In-Car Electronics		* * * * <b>* * *</b>			
III-CUI Electronics		0 * * * * 0 *		<b>8000 8</b> *	<b>○ ○ * ○ ○ * ○ *</b>





# RELIABILITY RAM - TOYOTA

New Model Prediction ▶	Ram 1500	Ram 2500	Rivian R1S	Rivian R1T	Subaru Ascent
	'17 '18 '19 '20 '21 '22 '23 '2		'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24
Overall Reliability	0000000	00000*	* 😵 *	◊ 😵 *	000000
Engine, Major	0000000	0000000			00000
Engine, Minor	00000000				00000
Engine, Cooling	0000000				00000
Transmission, Major	00000000				00000
Transmission, Minor	0000000				
Drive System Electric Motor	0 0 0 0 0 0 0	8888908*	* • *	<b>88</b> *	0 0 0 0 0
			* • *	88*	
EV Battery			* 🔕 *	<b>⊗ ⊗</b> *	
EV Charging Build Quality			* • *	<b>⊗</b> 0 *	
Fuel System	00000000		* 😵 *	⊗	8 0 0 0 0 0
Electrical	00000000				000000
Climate System	00000000		* 😵 *	<b>△</b> • • • • • • • • • • • • • • • • • • •	8 8 8 8 8
Suspension	00000000		* 😵 *	<b>⊗ ⊗</b> *	000000
Brakes				<b>88</b> *	000000
In-Car Electronics	00000000		* 🔞 *	<b>⊗</b> • *	
III-Cur Electronics		<b>8888888</b>	7. 🐼 1.	◎	00000
New Model Prediction ▶	Subaru Crosstrek	Subaru Forester	Subaru Impreza	Subaru Legacy	Subaru Outback
	'17 '18 '19 '20 '21 '22 '23 '2	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24
Overall Reliability	0000000				0000000
Engine, Major	8888888			00000000	8000000
Engine, Minor	00000000			88988	0000000
Engine, Cooling	00000000	000000000	8888 * 888	8888888	0000000
Transmission, Major	000000000			00000000	000000
Transmission, Minor	00000000		8888*808	0 0 0 0 0 0 0 0	0000000
Drive System	00000000			8800000	
Electric Motor					
EV Battery					
EV Charging					
Build Quality				00000000	
Fuel System	00000000		8088 * 888	00000000	00000000
Electrical	00000000		0000*000	00000000	00000000
Climate System	00000000		0000*000	00000000	0000000
Suspension	00000000		0000*000	00000000	0000000
Brakes	00000000		0000*000	00000000	0000000
In-Car Electronics			<b>⊗ ○ ○ ○ * ○ ○</b>	8 9 9 9 9 0 0 9	0000000
New Model Prediction ▶	Subaru Solterra	Tesla Model 3	Tesla Model S	Tesla Model Y	Toyota 4Runner
	'17 '18 '19 '20 '21 '22 '23 '2		'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24
Overall Reliability	<b>○</b> *	* 0 0 0 0 0 0	<b>○</b> ○ * <b>○ ○ ○ ○</b> *	00000	00000000
Engine, Major					00000000
Engine, Minor					00000000
Engine, Cooling					0000000
Transmission, Major					00000000
Transmission, Minor					00000000
Drive System	<b>8</b> *	* @ @ @ 0 @ 0 @	<b>⊗</b> ⊗ * <b>⊗ 0 0 ⊗ ⊗</b> *	00000	○ ○ ○ ○ ○ ○ ○ ○ ○
Electric Motor	<b>8</b> *	* • • • • • • • • • • • • • • • • • • •		8 0 8 0 8	
EV Battery	<u></u> *	* 0 0 0 0 0 0 0	<b>⊗ ○</b> * <b>○ ○ ○ ○ ○</b> *	0000	
EV Charging	<u></u> *	* 8 8 8 8 8 8 8	88 * 8880 *	00000	
Build Quality	<u></u> *	* 🛛 🗪 😭 😂 😂 😂	<b>⊗ ⊗</b> * <b>⊗ ⊗ ⊗ ⊗</b> *	8 0 8 0 0	8 0 0 0 0 8 0 8
Fuel System					8 0 0 8 8 8 8
Electrical					0000000
Climate System	<b>⊗</b> *	* • • • • • • • • •	<b>○</b> ○ * <b>○ ○ ○ ○</b> *	<b>8 8 9 8</b>	00000000
Suspension	<u></u> *	* 🛛 🐧 🐧 🐧 🐧 🐧	<b>⊗ ⊗</b> * <b>⊗ ⊗ 0 ⊗</b> *	<b>00000</b>	
Brakes	<b>8</b> *	* 8 8 8 6 6 8	○ 0 * 0 0 0 0 *	0000	00000000
In-Car Electronics	<b>8</b> *	* 8 0 0 8 8	<b>⊗ △</b> * <b>⊗ △ △ △</b> *		





# RELIABILITY TOYOTA

New Model Prediction ▶	Toyota Avalon	Toyota Avalon Hybrid	Toyota Camry ()	Toyota Camry () Hybrid	Toyota Corolla
	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24
Overall Reliability	8 8 8 8 8	* 8 8 8 6 *	00000000	0000000	0000000
Engine, Major	000000	* 8 8 8 8 *	00000000	00000000	8888888
Engine, Minor	8 0 0 8 8	* 8 8 8 8 *	8888888	00000000	0000000
Engine, Cooling	88888	* 8 8 8 8 *	0000000	00000000	0000000
Transmission, Major	88888	* 8 8 8 8 *	8888888	00000000	8888888
Transmission, Minor	888888	* 8 8 8 8 *	8888888	00000000	8888888
Drive System	80888	* 8 8 8 6 *	00000000	888000	8888888
Electric Motor		* 8 8 8 8 *		8888888	
EV Battery		* 8 8 8 8 *		00000000	
EV Charging					
Build Quality		* 0 8 0 *		00000000	
Fuel System	88088	* 8 0 8 8 *	8088888	8 0 8 8 8 8 8	0000000
Electrical	88888	* 8 8 8 8 *	0000000	00000000	0000000
Climate System	8 8 8 8 8	* 0 8 8 *	0000000	00000000	
Suspension	8 8 8 8 8	* 0 0 0 0 *	8080088	8000000	
Brakes	888888	* 8 8 8 8 *	0000000	0000000	
In-Car Electronics	88888	* 8 8 9 8 *	8088888	80000000	
New Model	Toyota Corolla	Toyota Corolla	Toyota Corolla Cross Hybrid	Toyota Crown	Toyota Grand
Prediction ►	Hybrid	Cross '17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	117 110 110 100 101 100 100 10"	Highlander
Overall Reliability	17 '18 '19 '20 '21 '22 '23 '24	17 18 19 20 21 22 23 24	17 18 19 20 21 22 23 24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24
Engine, Major	00000	888	88	0 8	<u> </u>
Engine, Minor	8 8 8 8 8	888	8 8	8 8	8
Engine, Cooling	88888	888	88	88	8
Transmission, Major	88888	888	8 8	0 8	8
Transmission, Minor	88888	888	88	88	8
Drive System	88888	888	8 8	8 8	8
Electric Motor	88888		8 8	88	
EV Battery	00000		9 8	8 8	
EV Charging					
Build Quality	◎ ◎ ◎ ◎ 0	<b>8 8 8</b>	<b>○</b> ○	<u> </u>	0
Fuel System	88888	888	88	88	
Electrical	8 8 8 8 8	8 9 8	8 8	8 8	<u> </u>
Climate System	8 8 8 8 8	888	0 8	88	8
Suspension	8 8 8 8 8	8 8 8	8 8	8 8	8
Brakes	88088	888	<b>○</b> ⊗	0 8	<u> </u>
In-Car Electronics	8 8 8 8 8	000	0 0	00	8
New Model Prediction ▶	Toyota Highlander 🔷	Toyota Highlander 🔷 Hybrid	Toyota Prius	Toyota Prius () Prime	Toyota RAV4
	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24
Overall Reliability	00000000	0000000	00000000	00000000	0000000
Engine, Major	8888888	00000000	8888888	00000000	0000000
Engine, Minor		8000000	8888888	8888888	0000000
Engine, Cooling	8888888	00000000	0000000	00000000	0000000
Transmission, Major	8880888	8800000	00000000	00000000	8888888
Transmission, Minor	8888808	00000000	0000000	00000000	0000000
Drive System	8888888	00000000	8888888	8888888	000000000000000000000000000000000000000
Electric Motor		8888888	8888888	8888888	
EV Battery		8088088	8888888	8808888	
EV Charging				8 8 8 8 8 8	
<b>Build Quality</b>	80000088				00000000
Fuel System	00000000	000000000	8888800	8088888	8888888
Electrical	8888888	00000000	8888888	8888888	8888888
Climate System	8880808	888880	00000000	8 0 0 0 8 8 8	
Suspension		00000000	0000000	0000000	
Brakes	000000000	000000000			000000000

In-Car Electronics





# RELIABILITY TOYOTA - VOLVO

New Model Prediction ►	Toyota RAV4 Hybrid	Toyota RAV4 Rrime	Toyota Sienna	Toyota Tacoma	Toyota Tundra
	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24
Overall Reliability	0000000	0000	0000000	0000000	00000000
Engine, Major	00000000	8888	0000000	00000000	00000000
Engine, Minor	0000000	0000	0000000	00000000	00000000
Engine, Cooling	00000000	8888	00000000	8888888	00000000
Transmission, Major	00000000	8888	00000000	00000000	00000000
Transmission, Minor	88888888	8888	8888888	0000000	88888888
Drive System Electric Motor		8888	88888888		
EV Battery	000000000000000000000000000000000000000	8 0 8 8	8 8 8		
EV Charging		0000			
Build Quality	00000000	0000	0000000		8 9 8 9 8 8 8
Fuel System	8888888	8888	00000000	8008888	8888888
Electrical	00000000	8888	00000000	88888888	00000000
Climate System	8888888	0000	00000000	00000000	
Suspension	00000000	8 0 8 8	00000000	00000000	
Brakes	00000000	0000	0000000		0000000
In-Car Electronics	80008000	8000	00000000	8888888	88888000
New Model Prediction ►	Toyota Venza	Volkswagen Atlas	Volkswagen ID.4	Volkswagen Jetta 📀	Volkswagen Taos
	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24
Overall Reliability	8000	⊗ ⊙ * ⊗ * * *	<b>⊗ ○ ○</b> *	<u> </u>	<b>⊗</b> * *
Engine, Major	8888	⊗		*	<b>⊗</b> * *
Engine, Minor	8888	<b>◇ ⊗</b> * <b>⊗</b> * * *		*	<b>3</b> * *
Engine, Cooling	8888	<b>○ ○</b> * <b>()</b> * * *		<b>3</b> * <b>3</b> * * * * *	<b>8</b> * *
Transmission, Major	8888	<b>○                                    </b>		<b>③</b> * <b>③</b> * * * * *	<b>8</b> * *
Transmission, Minor	8888	80*0**		* * * * * * *	<b>8</b> * *
Drive System	8888	⊗ ⊗ * ⊗ * * *	<b>○ ○ ○</b> *		<b>⊗</b> * *
Electric Motor	8888		<b>○ ○ ○ </b> *		
EV Battery	8888		<b>⊗ ⋄ ⋄ ⋄</b>		
EV Charging			<b>♥ ♥ ♦</b> *		ale ale
Build Quality	0000	<b>3 8 * 8 * *</b> *	❷ ◎ ❷ *	0 * <b>3</b> * * * * *	0 * *
Fuel System Electrical	0000	<b>⊗ ⋄</b> * <b>⊗</b> * * *		* * * * * * *	<b>⊗</b> * *
	8888	<b>⋄ ⋄ ⋄ ⋄ ⋄ ⋄ ⋄ ⋄</b>	A A A #		* *     * *
Climate System Suspension	8880		880*		0 * *
Brakes	8 8 8 8	<b>⊗</b> 1 * <b>⊗</b> * * * * <b>⊗ ⊗</b> * <b>⊗</b> * * * *	<b>○ ○ ○ ○ ·</b>	1 * 3 * * * * *	<b>⊗</b> * *
In-Car Electronics	0000		8 8 8 * 8 8 8 *	<b>⊗</b> * <b>0</b> * * * * *	<b>⊗</b> * *
III-Cui Electronics	<b>⊗ ⊗ ⊗ 0</b>	2 1 de 2 de de de	<b>888</b> **	A 10 10 10 10 10 10	<b>₩</b> 11 11
New Model Prediction ►	Volkswagen Tiguan	Volvo \$60/V60	Valvo XC40	Volvo XC60	Volvo XC60 PHEV
	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24	'17 '18 '19 '20 '21 '22 '23 '24
Overall Reliability	00000000	<b>△ ○ ○ ○ </b>	<b>○ ○ ○ * ○ *</b>	0000000	000
Engine, Major	<b>000000000</b>	<b>2888</b> ****	<b>0 0 0 * 0</b> *	8888888	8 8
Engine, Minor	8808888	<b>8808</b> * * * *	<b>8 0 8</b> * <b>8</b> *	8 8 8 0 8 8 8	880
Engine, Cooling	00000000	8888***	<b>8 0 8</b> * <b>8</b> *	8888888	888
Transmission, Major	8888888	8888***	888*	8888888	888
Transmission, Minor	8 8 9 9 9 9 8	0000***	888*8*	00000000	888
Drive System		<b>8808</b> * * * *	<b>⊗ ⊗ ⊗ * ⊙</b> *	80000000	0 0 0
Electric Motor					888
EV Battery					888
EV Charging					8 0 8
Build Quality		8880 * * * *	<b>⊗ ⊗ 0</b> * <b>⋄</b> *		<b>30</b>
Fuel System	00000000	8808***	888*8*	0000000	888
Electrical	0000000	0 8 8 8 * * * *	<b>○ ○ ○ ○</b> *	8888888	8 0 8
Climate System	00000000	8 8 0 * * * *	888***	00000000	888
Suspension	00000000	8808***	888***	0000000	0 0 0
Brakes In-Car Electronics	00000000	0000***	<b>○                                    </b>	0000000	888
			o o o × 1 × 1 × 1 × 1 × 1 × 1 × 1 × 1 ×	8 8 8 8	8 8 8





# **Tires**

Your vehicle's handling, braking, ride comfort, and fuel economy are all directly impacted by the tires it's equipped with. More important, the tire's cornering grip, stopping distances, and resistance to hydroplaning all affect your safety on the road.

Consumer Reports evaluates 40 or more tire models every year, with each going through as many as 14 rigorous tests. We've found that you generally get what you pay for. No matter the type, tires that combine the best grip with the longest tread life may cost a little more but will probably be worth it in the long run. For example, a \$130 tire that will last twice as long as an \$87 tire is a better buy, assuming all other factors are equal. Still, the cheaper tire may be just fine if you won't be keeping your car for very long.

When buying new tires, we recommend sticking with the same type and size tire that originally came on your car. First, check CR's ratings to find tires that provide good braking and handling capabilities, as well as good

resistance to hydroplaning (how well the tire prevents skimming on standing water in the road), which can help you avoid an accident. After that, look for those rated highly in areas important to you, such as winter grip, tread life, ride comfort, and rolling resistance.

We have found that some tires with lower rolling resistance allowed our test cars to get 1 or 2 more mpg than tires with the highest rolling resistance.

But the fuel mileage you get with brand-new, low-rolling resistance tires may initially be worse than the old tires you are replacing. This is because tires with tens of thousands of miles of wear have less tread and behave more like low-rolling resistance tires.

Our latest tests include the projected wear-out mileage of a tire. To determine



longevity, we test tread life at an outside lab in Texas, where each tire is driven between 8,000 and 16,000 miles on public roads. We've been conducting this test annually for several years.

Our tread-life estimates let you compare the expected miles-to-wearout for the specific tires we tested. Your actual experience will vary by how and where you drive, and what vehicle you use, among other factors.

Many tires have a treadwear warranty, but the tread-life mileage in the following charts will give you a direct comparison.

Remember that if you buy tires online, you may have to pay for shipping and for mounting and balancing when the tires arrive. And always check tire maker websites for rebates.

### **ALL-SEASON**

These are the tires that come standard on many cars, minivans, and SUVs.

**BEST FOR:** Year-round traction, long tread life, and a comfortable ride. But they may lack the precise handling and grip of performance tires. **SPEED RATING:** Most are H (130 mph) or V (149 mph). TREADWEAR WARRANTY: Typically 60,000 to

### **ALL-WEATHER**

These are all-season tires that are designed for improved winter traction.

**BEST FOR:** Areas where snow and ice are common challenges. They can't match winter/snow tires for maximum snow performance, but offer better braking, handling, and tread life. SPEED RATING: V (149 mph) or W (168 mph).

TREADWEAR WARRANTY: Typically 50,000 to 65,000 miles.

# **ULTRA-HIGH-PERFORMANCE ALL-SEASON & SUMMER**

Found on sports cars, sports sedans, and some lowerpriced sporty models.

**BEST FOR:** Wet and dry braking and handling. But they trade some winter performance for ultimate warm-weather grip.

**SPEED RATING:** ZR (more than 149 mph), W (168 mph), or Y (186 mph).

TREADWEAR WARRANTY: None to 60,000 miles.

# **ALL-SEASON SUV**

These tires deliver the ride comfort, quietness, and long tread life of a car all-season tire but in the sizes to fit crossover SUVs.

**BEST FOR:** Year-round traction, long tread life, and a comfortable ride.

**SPEED RATING:** H (130 mph) or V (149 mph).

TREADWEAR WARRANTY: Typically 60,000 to 80,000 miles.

80,000 miles.





# **ALL-SEASON TRUCK**

Tires that are designed for the rigors of pickup truck and large SUV use. They are typically found in larger sizes than standard all-season models.

**BEST FOR:** All-season models are made primarily for on-road use.

SPEED RATING: S (112 mph), T (118 mph), or H (130 mph). TREADWEAR WARRANTY:

Typically 60,000 to 70,000 miles.

# **ALL-TERRAIN TRUCK**

These tires are designed for off-road use by pickup trucks and some heavierduty SUVs.

**BEST FOR:** All-terrain models are designed for on-road and light-duty off-pavement use. **SPEED RATING:** S (112 mph) or T (118 mph).

TREADWEAR WARRANTY: Typically 50,000 to

65,000 miles.

# WINTER/SNOW & PERFORMANCE WINTER/SNOW

Specially made for use in freezing temperatures and on snow and ice.

**BEST FOR:** Maintaining traction on snow and ice. But fast wear and so-so wet and dry braking make them most suitable only for cold-weather use.

SPEED RATING: Q (99 mph), R (106 mph), S (112 mph), T (118 mph), H (130 mph), and V (149 mph).

TREADWEAR WARRANTY: Usually none.

# WINTER/SNOW **TRUCK**

Engineered for use in freezing temperatures and on snow and ice by pickups and large SUVs.

**BEST FOR:** Maintaining traction on snow and ice. But fast wear and so-so wet and dry braking make them most suitable only for cold-weather use.

SPEED RATING: R (106 mph), S (112 mph), or T (118 mph). TREADWEAR WARRANTY: Usually none.

Brand + Model		Overall Score	Price Paid	Survey Results				iving	Winter Driving		Comfort		Other	
				Brand satisfaction	Dry braking	Wet braking	Handling	Hydroplaning	Snow traction	Ice braking	Ride	Noise	Rolling resistance	Tested tread life,miles
	ALL-SEASON TIRES	·												
•	Michelin Defender2	68	\$189	8	<b>•</b>	1	0	<b>^</b>	<b>•</b>	0	0	<b>•</b>	<b>•</b>	100,000
•	Hankook Kinergy XP	68	\$153	•	<b>^</b>	<b>•</b>	<b>^</b>	<b>^</b>	<b>^</b>	0	0	<b>•</b>	<b>•</b>	75,000
•	Vredestein Quatrac Pro+ 11	67	\$144	8	<b>^</b>	1	<b>^</b>	<b>^</b>	<b>^</b>	<b>•</b>	•	<b>•</b>	0	60,000
lacktriangle	Michelin Primacy Tour A/S	66	\$215	8	8	<b>•</b>	<b>△</b>	<b>△</b>	0	0	<b>•</b>	<b>•</b>	<b>^</b>	60,000
•	Bridgestone Turanza Quiettrack	65	\$233	0	<b>^</b>	1	<b>^</b>	<b>^</b>	<b>^</b>	0	•	<b>•</b>	0	70,000
lacktriangle	Pirelli P7 AS Plus 3	65	\$169	•	<b>^</b>	•	<b>^</b>	<b>^</b>	<b>^</b>	0	0	<b>•</b>	<b>^</b>	70,000
•	Continental TrueContact Tour 54	65	\$172	0	<b>•</b>	0	<b>^</b>	0	<b>•</b>	0	•	<b>^</b>	<b>^</b>	75,000
lacktriangle	Nokian Tyres Remedy WRG5 🗉	64	\$185	0	<b>•</b>	•	0	<b>•</b>	8	<b>•</b>	<b>•</b>	<b>•</b>	<b>^</b>	50,000
•	General Altimax RT45	63	\$159	0	<b>•</b>	1	0	<b>•</b>	<b>•</b>	•	•	•	•	65,000
•	Yokohama Avid Ascend GT	63	\$169	0	<b>•</b>	0	<b>•</b>	<b>•</b>	<b>•</b>	0	<b>•</b>	<b>•</b>	<b>^</b>	70,000
•	Kumho Solus TA51A	62	\$160	0	<b>•</b>	1	<b>•</b>	0	<b>•</b>	0	0	•	•	60,000
•	Falken Aklimate 🗉	60	\$167	•	<b>•</b>	•	0	<b>•</b>	<b>•</b>	0	<b>•</b>	0	<b>^</b>	60,000
	Uniroyal Tiger Paw Touring A/S	60	\$147	8	<b>^</b>	0	<b>^</b>	<b>^</b>	0	0	0	<b>•</b>	0	70,000
	Cooper ProControl	59	\$149	1	<b>△</b>	•	<b>△</b>	<b>△</b>	0	<b>•</b>	0	<b>•</b>	<b>^</b>	75,000

All-weather tires.









Bra	nd + Model	del Overall Score			Three-Season Driving			Wint Driv		Comfort		Other		
				Brand satisfaction	Dry braking	Wet braking	Handling	Hydroplaning	Snow traction	Ice braking	Ride	Noise	Rolling resistance	Tested tread life,miles
	ALL-SEASON TIRES Continued								'		,			
	Atlas Force HP	58	\$119	-	<b>^</b>	<b>•</b>	<b>•</b>	<b>•</b>	•	<b>O</b>	0	<b>•</b>	<b>•</b>	50,000
	Kenda Vezda Touring 4S 🗉	58	\$137	-	<b>^</b>	0	0	0	<b>•</b>	<b>•</b>	0	<b>•</b>	0	50,000
	<b>BFGoodrich</b> Advantage Control All Season	58	\$154	<b>O</b>	<b>^</b>	0	0	8	0	0	<b>•</b>	<b>•</b>	0	55,000
	Nexen N5000 Platinum	58	\$139	0	<b>•</b>	0	<b>•</b>	<b>•</b>	0	0	0	<b>•</b>	<b>^</b>	50,000
	Falken Ziex ZE960	57	\$139	•	<b>^</b>	<b>^</b>	<b>^</b>	<b>^</b>	0	<b>O</b>	0	<b>^</b>	0	45,000
	Firestone WeatherGrip	57	\$187	•	0	<b>O</b>	<b>•</b>	<b>•</b>	<b>^</b>	0	0	<b>•</b>	<b>•</b>	50,000
	Toyo Celsius II 11	56	\$115	0	0	0	0	0	<b>^</b>	0	0	<b>•</b>	0	50,000
	<b>Kenda</b> Vezda Touring	52	\$135	-	<b>^</b>	0	<b>•</b>	<b>•</b>	•	<b>•</b>	0	<b>•</b>	0	55,000
	ALL-SEASON SUV TIRES						,	,						
<b>②</b>	Michelin CrossClimate2 11	78	\$254	8	<b>^</b>	<b>^</b>	<b>•</b>	<b>•</b>	8	8	<b>^</b>	<b>^</b>	<b>^</b>	95,000
<b>Ø</b>	Vredestein HiTrac	73	\$184	8	<b>^</b>	<b>•</b>	<b>•</b>	<b>•</b>	8	8	0	<b>•</b>	<b>^</b>	60,000
<b>Ø</b>	Pirelli Scorpion AS + 3	70	\$205	0	<b>^</b>	0	<b>^</b>	<b>^</b>	8	<b>•</b>	0	<b>^</b>	8	85,000
<b>②</b>	Goodyear Assurance ComfortDrive	67	\$223	0	<b>^</b>	<b>•</b>	<b>•</b>	<b>•</b>	0	0	0	8	0	75,000
<b>Ø</b>	Continental CrossContact LX 25	66	\$219	0	<b>^</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	0	8	0	75,000
	Yokohama Geolandar CV G058	63	\$200	0	<b>^</b>	0	<b>•</b>	<b>•</b>	<b>^</b>	<b>•</b>	0	0	<b>•</b>	70,000
	Nexen Roadian GTX	62	\$155	0	<b>^</b>	0	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	0	<b>•</b>	<b>•</b>	50,000
	Nokian Tyres One	61	\$211	0	<b>^</b>	0	0	<b>•</b>	<b>^</b>	0	0	0	<b>•</b>	60,000
	Bridgestone Alenza AS Ultra	59	\$244	0	<b>^</b>	0	0	<b>•</b>	<b>•</b>	0	0	<b>•</b>	0	60,000
	Falken Ziex CT60 A/S	59	\$196	•	<b>^</b>	0	<b>•</b>	<b>•</b>	<b>•</b>	0	0	<b>•</b>	<b>^</b>	60,000
	Nitto NT421Q	59	\$199	<b>O</b>	<b>^</b>	0	0	<b>•</b>	<b>•</b>	0	0	<b>^</b>	0	65,000
	Sumitomo Encounter HT2	57	\$189	8	<b>^</b>	0	0	0	<b>•</b>	<b>•</b>	0	<b>•</b>	0	65,000
	GT Radial Maxtour LX	57	\$197	8	<b>•</b>	0	<b>^</b>	<b>^</b>	<b>O</b>	0	<b>•</b>	<b>•</b>	<b>^</b>	50,000
	Bridgestone Weatherpeak	55	\$233	0	0	<b>O</b>	0	<b>•</b>	8	<b>•</b>	<b>•</b>	0	<u>^</u>	60,000
	Maxxis Bravo HPM3	53	\$198	-	<b>•</b>	<b>O</b>	0	<b>•</b>	<b>•</b>	0	<b>O</b>	<b>•</b>	<b>^</b>	55,000
	ALL-SEASON TRUCK TIRES													
<b>②</b>	Continental TerrainContact H/T	67	\$194	0	<b>^</b>	0	<b>•</b>	0	8	<b>•</b>	0	8	0	70,000
<b>Ø</b>	General Grabber HTS60	62	\$201	0	<b>•</b>	0	0	<b>•</b>	0	<b>•</b>	0	•	<b>•</b>	55,000
<b>Ø</b>	<b>Vredestein</b> Pinza HT	61	\$181	8	<b>^</b>	0	0	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>•</b>	0	55,000
0	Firestone Destination LE3	59	\$209	•	<b>•</b>	0	0	<b>•</b>	0	0	<b>•</b>	8	<b>^</b>	60,000
	Nexen Roadian HTX2	57	\$199	0	<b>•</b>	<b>O</b>	<b>^</b>	<b>^</b>	8	0	•	0	<b>•</b>	60,000

 $\ensuremath{\mathbb{I}}$  All-weather tires.









Bra	and + Model	Overall Score	Price Paid	Survey Results	Three-Season Driving				Wint Drivi		Comfort		Other	
				Brand satisfaction	Dry braking	Wet braking	Handling	Hydroplaning	Snow traction	Ice braking	Ride	Noise	Rolling resistance	Tested tread life,miles
	ALL-SEASON TRUCK TIRES Continued			,										
	Falken Wildpeak H/T 02	56	\$219	<b>O</b>	<b>^</b>	0		<b>^</b>	0	0	<b>•</b>	<b>^</b>	0	45,00
	Goodyear Wrangler Steadfast HT	56	\$213	0	<b>^</b>	0	0	<b>•</b>	0	<b>•</b>	0	0	•	55,00
	Hankook Dynapro HT	56	\$195	<b>•</b>	<b>^</b>	<b>O</b>	0	<b>•</b>	<b>^</b>	<b>^</b>	0	8	<b>•</b>	65,00
	Kumho Crugen HT51	55	\$185	0	<b>^</b>	0	0	0	<b>^</b>	0	0	<b>•</b>	<b>•</b>	60,00
	Maxxis RAZR HT	55	\$189	-	<b>^</b>	<b>O</b>	0	0	<b>^</b>	<b>^</b>	0	8	<b>•</b>	60,00
	Nokian Tyres One HT	54	\$199	0	<b>^</b>	<b>O</b>	0	<b>•</b>	<b>^</b>	0	0	•	<b>•</b>	50,00
	Yokohama Geolandar H/T G056	50	\$186	0	<b>^</b>	<b>O</b>	0	0	<b>•</b>	0	•	<b>•</b>	<b>^</b>	65,00
	GT Radial Adventuro HT	48	\$179	8	<b>^</b>	8	<b>•</b>	0	0	0	•	•	8	55,00
	Nitto Dura Grappler	48	\$189	<b>•</b>	<b>^</b>	8		0	0	0	0	<b>•</b>	0	65,00
	ALL-TERRAIN TRUCK				ı	:	:			:		:		:
9	Continental Terrain Contact A/T	64	\$269	8	<b>^</b>	0	0	<b>^</b>	<b>^</b>	0	0	8	0	65,00
9	Michelin LTX A/T2	63	\$277	8	0	0	0	<b>②</b>	<b>^</b>	0	0	•	0	80,00
9	Vredestein Pinza AT	59	\$179	<u>^</u>	<b>^</b>	<b>O</b>		<u>^</u>	8	Δ	0		<b>^</b>	60,00
9	Bridgestone Dueler A/T Revo 3	56	\$249	<b>^</b>	<b>^</b>	0	0	<b>6</b>	<b>^</b>	<b>•</b>	0	0	0	50,00
9	Nexen Roadian ATX	55	\$208	0	<b>^</b>	<b>O</b>	0	8	<b>^</b>	0	0	1	<b>^</b>	55,00
9	Hankook Dynapro AT2 Xtreme	55	\$211	0	۵	•	0	<b>^</b>	<b>^</b>	Δ	•	0	<b>^</b>	70,00
9	Goodyear Wrangler All-Terrain Adventure	55	\$232	<b>^</b>	۵	0		0	<b>6</b>	<b>•</b>	•	0	0	50,00
9	Toyo Open Country AT III	55	\$248	0	۵	0	0	<b>^</b>	<b>^</b>	0	•	0	0	65,00
9	Nokian Tyres Outpost AT	55	\$227	8	<b>^</b>	<b>O</b>		<u>^</u>	<b>^</b>	<b>^</b>	•		0	50,00
	Kumho Road Venture AT52	54	\$189	0	۵	<b>O</b>	0	<b>^</b>	<b>6</b>	<b>^</b>	8	0	0	60,00
	Firestone Destination A/T2	53	\$232	0	<b>^</b>	<b>O</b>		<u>^</u>	<u>^</u>	0	•		8	60,00
	Falken Wildpeak A/T3W	53	\$209	8	۵	0	0	۵	0	<b>O</b>	•	<b>O</b>	0	45,00
	Yokohama Geolandar A/T G015	52	\$194	0	<b>^</b>	<b>O</b>		<b>△</b>	<b>^</b>	<b>^</b>	0	<b>O</b>	0	50,00
	Mickey Thompson Baja Boss A/T	51	\$233	-	۵	<b>O</b>	0	8	۵	0	0	<b>O</b>	0	50,00
	Pirelli Scorpion AT Plus	49	\$194	1	<b>\( \rightarrow\)</b>	<b>O</b>		<b>^</b>	<b>^</b>	0	•	<b>O</b>	•	45,00
	Maxxis RAZR AT	49	\$209	_	<b>•</b>	<b>O</b>	<b>O</b>	8	<b>6</b>	0	•	<b>O</b>	0	45,00
	Nitto Terra Grappler G2	44	\$210	<u>^</u>	<b>a</b>	8	<b>O</b>	<b>•</b>	<b>\( \rightarrow\)</b>	0	0	<b>O</b>	0	60,00
	GT Radial Adventuro ATX	43	\$191	8	<b>6</b>	8	0	•	<b>6</b>	<b>O</b>	•	8	0	50,00
	UHP ALL-SEASON TIRES					! -	!	!		:				!
9	Michelin Pilot Sport All Season 4	73	\$193	8				8			0		<b>O</b>	50,00
<b>9</b>	Continental ExtremeContact	71	\$174	0	8								0	50,00







Bra	and + Model	Overall Score	Price Paid	Survey Results	Three-Season Driving				Wint Drivi		Con	nfort	Other		
				Brand satisfaction	Dry braking	Wet braking	Handling	Hydroplaning	Snow traction	Ice braking	Ride	Noise	Rolling resistance	Tested tread life,miles	
	UHP ALL-SEASON TIRES Continued								•	•			,		
9	BFGoodrich G-Force Comp-2 A/S plus	70	\$163	<b>O</b>	<b>^</b>	<b>•</b>	<b>•</b>	8	<b>^</b>	<b>^</b>	•	<b>^</b>	0	60,000	
<b>Ø</b>	Nokian Tyres Surpass AS 01	69	\$168	0	8	<b>•</b>	<b>•</b>	<b>•</b>	•	<b>•</b>	•	0	<b>•</b>	75,000	
9	Hankook Ventus S1 AS	68	\$159	<b>O</b>	<b>^</b>	<b>^</b>	<b>•</b>	<b>•</b>	<b>^</b>	<b>•</b>	0	<b>•</b>	0	50,000	
<b>Ø</b>	Pirelli P Zero AS Plus 3	68	\$182	0	<b>^</b>	<b>•</b>	<b>•</b>	<b>•</b>	<b>^</b>	<b>•</b>	0	<b>•</b>	0	45,000	
•	General G-Max AS-07	68	\$157	0	<b>^</b>	<b>^</b>	<b>•</b>	<b>•</b>	<b>^</b>	<b>^</b>	•	<b>•</b>	0	50,000	
<b>②</b>	Toyo Proxes Sport A/S+	66	\$169	0	<b>•</b>	<b>•</b>	<b>^</b>	8	0	0	0	<b>•</b>	0	50,000	
9	Vredestein HyperTrac All Season	66	\$165	8	<b>^</b>	0	<b>^</b>	8	<b>^</b>	0	0	<b>•</b>	0	50,000	
	Kumho Ecsta Sport A/S PA71	65	\$170	0	8	<b>•</b>	<b>^</b>	<b>•</b>	<b>^</b>	0	0	<b>•</b>	•	35,000	
	Yokohama Advan Sport A/S+	64	\$169	0	<b>^</b>	<b>^</b>	<b>^</b>	<b>^</b>	<b>^</b>	0	•	<b>•</b>	0	50,00	
	Falken Azenis FK460 A/S	64	\$162	•	<b>•</b>	<b>•</b>	<b>^</b>	8	0	<b>•</b>	•	<b>•</b>	•	50,00	
	Bridgestone Potenza RE980 AS+	57	\$155	0	<b>^</b>	0	0	8	<b>^</b>	<b>•</b>	•	<b>•</b>	<b>O</b>	45,00	
	Sumitomo HTR A/S P03	55	\$140	8	<b>^</b>	0	0	<b>•</b>	<b>^</b>	<b>•</b>	•	0	•	45,00	
	Nitto Motivo 365 1	55	\$169	<b>O</b>	<b>^</b>	0	0	<b>^</b>	<b>^</b>	<b>•</b>	•	0	0	35,00	
	Advanta HPZ-02	52	\$89	-	<b>^</b>	0	0	<b>•</b>	•	<b>•</b>	•	0	0	40,00	
	Riken Raptor A/S	52	\$99	-	<b>^</b>	<b>O</b>	1	8	<b>•</b>	<b>^</b>	0	0	0	60,00	
	UHP SUMMER TIRES					!	:	:		!	l			!	
9	Michelin Pilot Sport 4S	84	\$224	8	8	<b>^</b>	8	8	NA	NA	0		<b>O</b>	NA	
9	Continental ExtremeContact Sport 02	83	\$189	0	8	Δ	8	8	NA	NA	•	<u>\( \)</u>	0	NA	
9	Goodyear Eagle F1 Asymmetric 6	83	\$169	•	8	۵	8	8	NA	NA	0	<b>^</b>	0	NA	
2	Kumho Ecsta Sport S PS72	82	\$207	0	8	۵	8	8	NA	NA	0	8	0	NA	
2	Hankook Ventus evo	81	\$173	۵	8	<u>\( \)</u>	8	8	NA	NA	•	<u>^</u>	0	NA	
2	Bridgestone Potenza Sport	79	\$214	0	8	۵	8	<u>^</u>	NA	NA	•	<u>\( \)</u>	•	NA	
2	<b>Toyo</b> Proxes Sport 2	79	\$176	•	8	<u>\( \)</u>	8	<b>6</b>	NA	NA	0	8	0	NA	
9	Vredestein Ultrac Pro	79	\$149	8	8	۵	<b>6</b>	8	NA	NA	•	<b>a</b>	0	NA	
)	Kumho Ecsta Sport PS72	78	\$197	0	8	۵	8	<b>△</b>	NA	NA	<b>O</b>	•	0	NA	
)	General G-Max RS	77	\$144	•	8	۵	<b>a</b>	8	NA	NA	•	•	0	NA	
9	Falken Azenis FK510	76	\$159	0	8	۵	<b>6</b>	8	NA	NA	0	•	0	NA	
	Firestone Firehawk Indy 500	74	\$179	0	8	۵	8	8	NA	NA	•	•	•	NA	
	Sumitomo HTR Z5	70	\$147	8	8	۵	<u></u>	8	NA	NA	<b>O</b>	•	0	NA	
	Nitto NT555 G2	58	\$174	0		0		<b>△</b>	NA	NA	•	<b>a</b>	•	NA	







Bra	and + Model	Overall Score	Price Paid	Survey Results	Survey Three-Season Driving Results					er ing	Con	nfort	Other		
				Brand satisfaction	Dry braking	Wet braking	Handling	Hydroplaning	Snow traction	Ice braking	Ride	Noise	Rolling resistance	Tested tread life,miles	
	WINTER/SNOW TIRES														
<b>②</b>	Nokian Tyres Hakkapeliitta R5	76	\$189	8	0	<b>O</b>	0	0	8	8	0	0	8	NA	
<b>Ø</b>	Continental Viking Contact 7	71	\$203	0	0	<b>O</b>	0	0	8	8	<b>^</b>	<b>•</b>	8	NA	
<b>Ø</b>	Michelin X Ice Snow	71	\$189	8	0	<b>O</b>	<b>•</b>	0	8	8	0	0	8	NA	
<b>Ø</b>	Bridgestone Blizzak WS90	69	\$169	8	<b>^</b>	<b>O</b>	<b>•</b>	0	8	8	<b>^</b>	0	0	NA	
<b>Ø</b>	General Altimax Arctic 12	65	\$168	0	0	<b>O</b>	0	<b>•</b>	8	<b>•</b>	0	<b>^</b>	•	NA	
<b>Ø</b>	<b>Toyo</b> Observe GSi-6	64	\$166	0	0	<b>•</b>	<b>•</b>	0	8	<b>•</b>	0	<b>•</b>	•	NA	
<b>②</b>	Nexen Wingaurd Winspike 3	64	\$159	<b>O</b>	0	<b>•</b>	0	<b>^</b>	8	<b>^</b>	<b>•</b>	<b>O</b>	•	NA	
	Falken WinterPeak F-ice 1	61	\$139	•	0	8	<b>•</b>	<b>•</b>	8	<b>•</b>	0	0	0	NA	
	Sumitomo Ice Edge	58	\$179	8	0	<b>•</b>	<b>•</b>	<b>•</b>	8	<b>•</b>	<b>^</b>	<b>•</b>	<b>•</b>	NA	
	Laufenn   Fit  ce	56	\$159	-	0	8	<b>•</b>	<b>•</b>	<b>^</b>	0	0	•	0	NA	
	Firestone WinterForce 2	56	\$139	<b>•</b>	0	8	<b>•</b>	8	<b>^</b>	<b>•</b>	0	<b>•</b>	0	NA	
	PERFORMANCE WINTER/SNOW TI	RES													
<b>②</b>	Michelin Pilot Alpin PA4	76	\$237	8	0	0	0	8	8	8	0	0	0	NA	
<b>Ø</b>	Hankook Winter i*cept evo3	72	\$189	0	0	0	0	8	8	8	0	0	0	NA	
<b>②</b>	Vredestein Wintrac Pro	71	\$189	8	0	<b>O</b>	<b>O</b>	8	8	8	0	0	0	NA	
<b>②</b>	Bridgestone Blizzak LM005	70	\$209	8	0	0	0	8	8	8	0	0	0	NA	
0	Falken Eurowinter HS01	66	\$174	<b>O</b>	0	0	<b>•</b>	8	8	8	0	<b>•</b>	0	NA	
	WINTER/SNOW TRUCK TIRES		'				:	:		:		•			
<b>②</b>	Nokian Tyres Hakkapeliitta R5 SUV	75	\$246	8	0	<b>O</b>	0	0	8	8	0	0	8	NA	
<b>②</b>	GT Radial IcePro SUV3	71	\$155	8	<b>^</b>	0	0	0	8	8	0	0	8	NA	
<b>②</b>	Bridgestone Blizzak DM-V2	68	\$194	8	0	8	<b>•</b>	0	8	8	<b>^</b>	0	<b>•</b>	NA	
<b>Ø</b>	Nexen Winguard Winspike3	65	\$169	•	<b>•</b>	<b>•</b>	•	0	8	8	0	<b>O</b>	<b>•</b>	NA	
<b>②</b>	General Grabber Arctic	65	\$185	0	0	8	<b>•</b>	<b>•</b>	8	<b>^</b>	0	<b>•</b>	<b>•</b>	NA	
	Arctic Claw WXI	62	\$157	-	0	8	<b>•</b>	<b>•</b>	8	<b>•</b>	0	<b>O</b>	0	NA	
	Falken Espia EPZ II SUV	61	\$191	<b>O</b>	•	8	8	0	8	8	0	<b>•</b>	<b>•</b>	NA	
	Firestone WinterForce 2 UV	60	\$164	•	0	8	<b>•</b>	8	8	Δ	0		<u> </u>	NA	

HOW WE TEST: Overall Score is based on about a dozen tests, with braking, handling, and hydroplaning resistance more heavily weighted for many tires. **Price** is what we paid for the tire in our test size at the time of test. BrandSatisfaction reflects the likelihood of CR members getting their tires again,

considering all factors. Findings are from CR's 2022-2024 Fall Quarterly Surveys. In cases where we have insufficient survey data to provide a brand-level rating, indicated by a gray dash (–), the model gets weighted category average scores for satisfaction. **Braking** tests on dry and wet pavement are from 60 to

0 mph. Handling combines how well a tire performed in the wet-handling test, steering feel, and an emergency handling maneuver. **Hydroplaning** denotes a tire's ability to resist skimming along the surface of standing water. **Snow Traction** tests denote how far a vehicle has to travel to accelerate from 5 to 20 mph on

moderately packed snow. Ice Braking is tests are from 10 to 0 mph. **Ride** and **Noise** are evaluated subjectively on rough and smooth roads. Rolling Resistance, as measured by a dynamometer, is a factor in fuel economy. **Tread Life** is projected from a 16,000-mile vehicle test run on public roads in Texas for many tires.















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