

2,000+ RATINGS & REVIEWS

CR Consumer Reports®

Buying Guide



Cars • Ranges • Dryers
Mattresses • Refrigerators
TVs • Phones • Vacuums
Washers and More

2027







Welcome to the 2027 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.

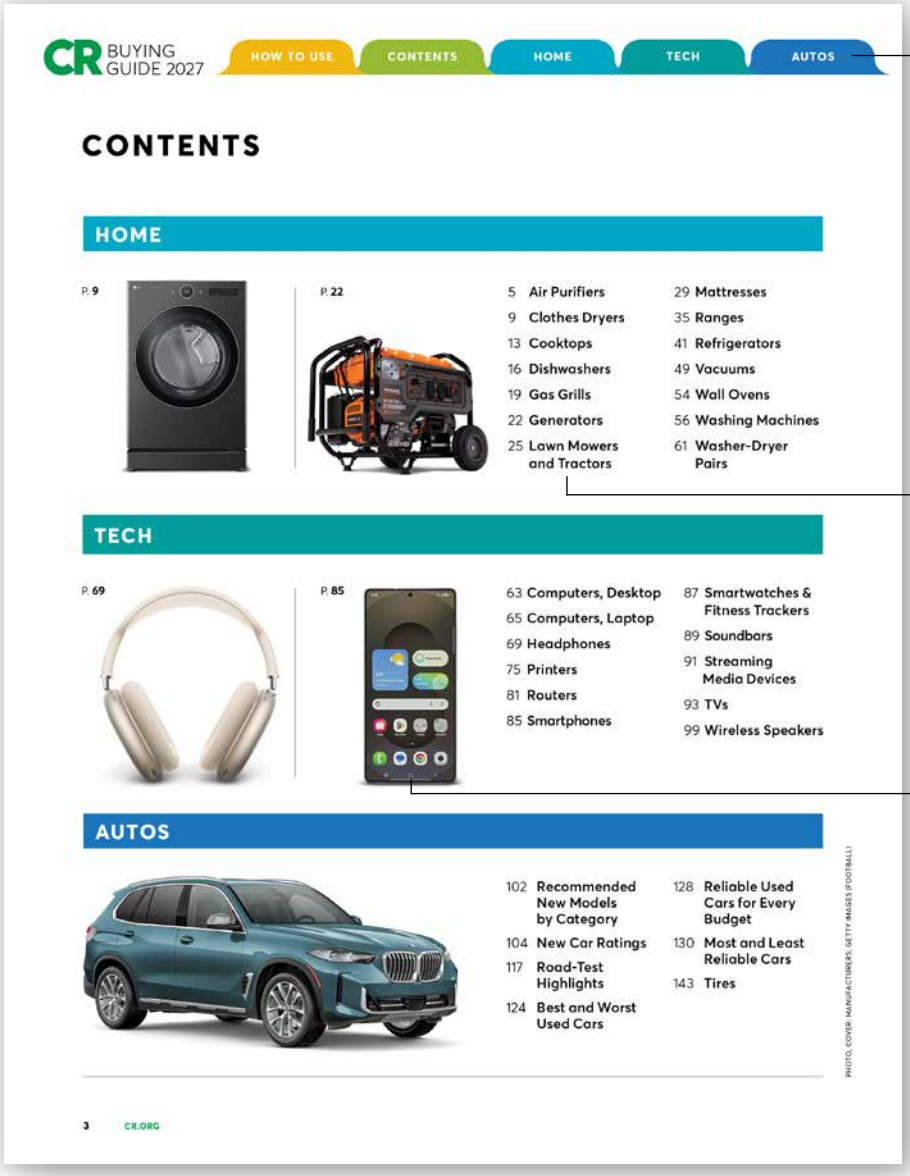
It's easy to move among the Home, Tech, and Autos sections, or from one product category to another, to find the information you want. Follow the simple instructions below to get started.

You'll find this special digital edition is packed with expert shopping guidance and our ratings for 25 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.



Click on the tabs at the top of every page to move among sections.

Click on any product category on the Contents page to jump right to buying advice for that product.

Click on the images to jump to the corresponding product section.

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 model we tested. For others, we show a selection of models. 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.

4 Predicted Reliability estimates the likelihood that newly purchased products 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.

5 Owner Satisfaction is based on the proportion of surveyed CR members who are extremely likely to recommend the brand/product to their family and friends.

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

7 Features & Specs show the details about a given product, including dimensions, and more.

CONTENTS

HOME

P. 9



P. 22



5 Air Purifiers
9 Clothes Dryers
13 Cooktops
16 Dishwashers
19 Gas Grills
22 Generators
25 Lawn Mowers and Tractors
29 Mattresses
35 Ranges
41 Refrigerators
49 Vacuums
54 Wall Ovens
56 Washing Machines
61 Washer-Dryer Pairs

TECH

P. 69



P. 85



63 Computers, Desktop
65 Computers, Laptop
69 Headphones
75 Printers
81 Routers
85 Smartphones
87 Smartwatches and Fitness Trackers
89 Soundbars
91 Streaming Media Devices
93 TVs
99 Wireless Speakers

AUTOS

P. 69



102 Recommended New Models by Category
104 New Car Ratings
117 Road-Test Highlights
124 Best and Worst Used Cars
128 Reliable Used Cars for Every Budget
130 Most and Least Reliable Cars
143 Tires

PHOTO, COVER: MANUFACTURERS; GETTY IMAGES (FOOTBALL)

HOME

- **Air Purifiers** PAGE 5
- **Clothes Dryers** PAGE 9
- **Cooktops** PAGE 13
- **Dishwashers** PAGE 16
- **Gas Grills** PAGE 19
- **Generators** PAGE 22
- **Lawn Mowers and Tractors** PAGE 25
- **Mattresses** PAGE 29
- **Ranges** PAGE 35
- **Refrigerators** PAGE 41
- **Vacuums** PAGE 49
- **Wall Ovens** PAGE 54
- **Washing Machines** PAGE 56
- **Washer-Dryer Pairs** PAGE 61



PHOTO: LG



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 particle-rich air for filtration. Fanless models are quieter, but those we tested worked poorly.
- High-efficiency particulate air (HEPA) filters are very fine mesh filters that 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 (indicated in the ratings below and on the following pages) let you know when to replace the filter.
- Energy Star-certified models can save you money on utility bills compared to less energy-efficient options.

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. And don't forget 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 CR.org/air-purifiers.

Brand + Model	Overall Score	Price	Survey Results		Test Results					Features + Specs					
					Dust, pollen, smoke removal		Noise								
			Predicted reliability	Owner satisfaction	Low speed	High speed	Low speed	High speed	Ease of use	Annual cost	Weight (lb.)	Energy star	Filter-life indicator	Remote control	Auto fan speed
SMALL ROOM (150 SQ. FT. OR LESS)															
Honeywell HPA120W	83	$75	▲	●	▲▲	▲▲	▲	●	▲▲	$65	3.4	●	●		
Vissani VK-6105	83	$42	–	–	▲▲	▲▲	▲	▼	▲▲	$62	6.4		●		
Blueair Mini Restful	82	$200	▲▲	▲▲	▲	▲▲	▲	●	▲▲	$53	2.8	●	●		
Lasko LP200	78	$81	▲▲	●	▲	▲▲	▲	●	▲▲	$68	7.9	●	●		
Blueair Blue Pure Mini Max	77	$70	▲▲	▲▲	▲	▲▲	▲	●	▲▲	$95	2.8	●	●		
Dyson Purifier Humidify+Cool PH2 De-NOx	76	$950	●	●	▲▲	▲▲	●	▼	▲	$118	17.9		●	●	●
Midea MSF42B9ASV	73	$250	●	●	▲	▲▲	●	▼	▲	$94	14.8		●	●	●
Honeywell HPA080B Insight	72	$90	▲	●	▲	▲▲	●	▼	▲▲	$135	8.4	●	●		●
Ikea FORNUFTIG	72	$70	▲▲	●	▲	▲▲	●	▼	▲▲	$37	6.0		●		
Dreo MC710S	72	$299	–	–	▲	▲▲	▲	●	▲	$100	18.0		●	●	●
Clorox 11020	71	$80	–	–	▲	▲	▲	●	▲▲	$43	3.1	●	●		

▼▼ ▼ ● ▲ ▲▲ WORSE – BETTER | CR RECOMMENDED | CR SMART BUY

AIR PURIFIERS

Brand + Model	Overall Score	Price	Survey Results		Test Results					Features + Specs					
					Dust, pollen, smoke removal		Noise								
			Predicted reliability	Owner satisfaction	Low speed	High speed	Low speed	High speed	Ease of use	Annual cost	Weight (lb.)	Energy star	Filter-life indicator	Remote control	Auto fan speed
SMALL ROOM (150 SQ. FT. OR LESS) Continued															
✓ **Ikea** UPPÅTVIND	67	$50	⏫	➖	➖	➕	➕	➖	⏫	$39	3.7		●		
Dirt Devil WD10100V	64	$80	–	–	➖	➕	➕	⏬	⏫	$112	3.3		●		
Hunter HP450UV BLS	60	$84	➕	⏬	➖	➕	➕	➖	⏫	$140	6.2		●		
GermGuardian AC4100	59	$110	➕	➖	➖	➕	➖	➖	➕	$108	5.1	●	●		
Pure Enrichment Zone Halo	58	$100	⏫	➖	⏬	➕	➕	➖	➕	$61	5.4		●		
MEDIUM ROOM (150 TO 350 SQ. FT.)															
✓ **Honeywell** AirGenius 5 HFD-320	78	$246	➕	➖	➕	⏫	➕	➖	➕	$88	13.4	●	●		
$ **Clorox** 11011	74	$170	–	–	➕	⏫	➖	⏬	➕	$90	10.1	●	●	App	●
✓ **Honeywell** HPA250B	73	$250	➕	➖	➖	⏫	➖	➖	➕	$161	14.0	●	●	●	●
✓ **Honeywell** Air Genius 4 HFD310	73	$230	➕	➖	➕	⏫	➕	➖	➕	$93	13.0	●	●		
✓ **HoMedics** AP-T200	72	$200	➖	⏬	➕	⏫	➖	⏬	⏫	$118	7.2	●	●	App	●
$ **Clorox** 11030J	69	$140	–	–	➕	➕	➖	➖	⏫	$136	6.0	●	●		●
✓ **Fellowes** AeraMax DX95	69	$270	–	–	➖	⏫	➖	⏬	➕	$199	14.0	●	●		●
✓ **Dyson** Big + Quiet - BP03	69	$1,100	➖	➖	➕	⏫	➖	➖	➕	$126	26.3		●	●	●
$ **Blueair** Blue Pure 511i Max	68	$125	⏫	⏫	➖	➕	➕	➖	⏫	$76	4.2	●	●	App	●
✓ **Blueair** Blue Pure 411i Max	68	$170	⏫	⏫	➖	➕	➕	➖	⏫	$137	7.5	●	●	App	●
$ **Blueair** Blue Pure 511	66	$100	⏫	⏫	➖	➕	➕	➖	➕	$60	3.7	●	●		
✓ **GermGuardian** AC9200WCA	65	$310	➕	➖	➖	⏫	➕	⏬	➕	$235	23.0	●	●		
✓ **Bosch** Air 4000	65	$250	–	–	➖	⏫	➕	➖	➕	$164	10.5	●	●		●
3M Filtrete FAP-C03-A2 (Lowes)	63	$160	➖	➖	➖	➕	➕	⏬	➕	$138	14.3	●	●		
Levoit Core 300-P	62	$100	➕	➕	➖	➕	➕	⏬	⏫	$116	7.6	●	●		
Vissani VK-6082	60	$90	–	–	➖	➕	➕	⏬	⏫	$56	6.4		●		●
Dyson Hushjet	59	$350	➖	➖	➖	➕	⏫	➖	⏫	$31	6.8		●		●
GermGuardian AC151	59	$100	➕	➖	➖	➕	➖	⏬	➕	$122	7.6	●	●		
Danby DAP143BAB-UV	59	$135	–	–	➖	➕	➖	➖	➕	$100	12.6	●	●		
Cuisinart PuRXium CAP-500	59	$200	–	–	➖	➕	➖	⏬	➕	$207	8.1	●	●		

⏬ ⏬ ➖ ➕ ⏫ WORSE — BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

AIR PURIFIERS

Brand + Model	Overall Score	Price	Survey Results		Test Results					Features + Specs					
					Dust, pollen, smoke removal		Noise								
			Predicted reliability	Owner satisfaction	Low speed	High speed	Low speed	High speed	Ease of use	Annual cost	Weight (lb.)	Energy star	Filter-life indicator	Remote control	Auto fan speed
MEDIUM ROOM (150 TO 350 SQ. FT.) *Continued*															
GermGuardian AC3000W	58	$108	▲	●	●	▲	▼	▼	▲	$138	7.1	●	●		●
HoMedics TotalClean AP-T40	58	$250	●	▼	●	▲	●	▼	●	$172	10.8	●	●		●
LG PuriCare 360° AS330DWR0	58	$699	●	▼	●	▲	●	●	●	$162	24.9	●	●	●	●
LARGE ROOM (350 TO 650 SQ. FT.)															
$ **Blueair** Blue Pure 311i+ Max	80	$300	▲▲	▲▲	▲	▲▲	▲	▼	▲▲	$136	7.9	●	●	App	●
✓ **Blueair** Blue Pure 211+	80	$400	▲▲	▲▲	▲	▲▲	●	▼	●	$214	15.8	●	●		
✓ **Blueair** Blue Pure 211i Max	79	$349	▲▲	▲▲	▲	▲▲	▲	▼	▲	$181	16.2	●	●	App	●
✓ **Blueair** Classic Pro CP7i	77	$665	▲▲	▲▲	▲	▲▲	▲	▼	▲	$183	32.8	●	●	App	●
✓ **AirDoctor** 4000	77	$800	▲▲	▲▲	▲	▲▲	●	▼	▲	$242	15.6	●	●		●
✓ **Blueair** Blue Pure 211+ Auto	74	$340	▲▲	▲▲	●	▲▲	●	▼	▲	$174	14.5	●	●		●
✓ **Winix** 9800	74	$270	▲	▲	●	▲▲	●	▼	▲	$165	19.1	●	●	App	●
✓ **Bosch** Air 6000	73	$360	–	–	▲	▲▲	●	▼	▲	$220	18.2	●	●		●
✓ **Blueair** Blue Pure 311i Max	72	$230	▲▲	▲▲	●	▲▲	●	●	▲▲	$121	7.8	●	●	App	●
✓ **Honeywell** InSight HPA5300B	72	$309	▲	●	●	▲▲	▲	●	▲	$223	19.8	●	●		●
✓ **HoMedics** AP-C500	72	$350	●	▼	▲	▲▲	●	▼	▲	$178	20.3	●	●	App	●
✓ **Levoit** PlasmaPro 600S-P	72	$350	▲	▲	●	▲▲	▲	▼	▲	$174	13.9	●	●	App	●
✓ **Woozoo** APF-45	71	$500	–	–	▲	▲▲	●	▼	●	$109	30.5	●	●		●
✓ **Sharp** FXJ80UW	66	$500	▲▲	●	●	▲▲	●	▼	▲	$154	23.6	●	●	App	●
✓ **AirDoctor** AD3500i	66	$609	▲▲	▲▲	●	▲▲	●	▼▼	▲	$271	20.1		●	App	●
Carrier RMAP-ST	64	$305	▲▲	▼	●	▲	●	▼	▲	$126	20.6	●	●	App	●
Black+Decker BAPUV350	64	$350	●	▼▼	●	▲▲	●	▼▼	▲	$271	27.1	●	●		●
Honeywell HPA300	63	$248	▲	●	●	▲▲	●	▼	▲	$227	17.8	●	●		
Blueair 2-in-1 Purify + Humidify	62	$439	▲▲	▲▲	●	▲	●	▼	▲	$118	19.0		●	App	●
Blueair ComfortPure 3-in-1 T20i	61	$600	▲▲	▲▲	●	▲	●	▼	●	$214	25.1		●	App	●
Winix T810	61	$200	▲	▲	●	▲	●	▼	▲	$123	10.2	●	●	App	●
Frigidaire PureA300 FHAP2040A1	61	$290	–	–	●	▲	●	▼	▲	$130	12.5	●	●		●

▼▼ ▼ ● ▲ ▲▲ WORSE — BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

AIR PURIFIERS

Brand + Model	Overall Score	Price	Survey Results		Test Results					Features + Specs					
					Dust, pollen, smoke removal		Noise								
			Predicted reliability	Owner satisfaction	Low speed	High speed	Low speed	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*															
Dreo DR-HAP003S	60	$220	–	–	●	▲	●	▼	●	$130	11.6	●	●		●
Levoit PlasmaPro 400S-P	59	$290	▲	▲	●	▲	●	▼	▲	$81	10.8	●	●	App	●
Hunter HP850UV-GR	59	$250	▲	▼	●	▲	▲	▼	●	$300	24.7	●	●		
Winix 5510	59	$250	▲	▲	●	▲	●	▼	▲	$131	13.3	●	●	App	●
Levoit EverestAir-P Smart	59	$500	▲	▲	●	▲	▲	●	▲	$127	20.7	●	●	App	●
Winix 5300-2	59	$229	▲	▲	▼	▲	▲	▲	▲	$96	16.0	●	●		●
LivePure Bali LP550TH-W	58	$230	●	▼	●	▲	▲	▼	▲	$310	25.5	●	●		
Windmill Max	58	$319	–	–	▼	▲▲	▲	▼	▲	$182	16.9	●	●		
GermGuardian AC9600W	58	$200	▲	●	●	▲	▲	▼	▲	$203	17.5	●	●		●
Honeywell HPA5200B	58	$260	▲	●	●	▲	●	▼	▲	$292	16.7	●	●		●
EXTRA-LARGE ROOM (650 SQ. FT. OR MORE)															
✓ **Coway** Airmega ProX	85	$818	▲▲	▲▲	▲▲	▲▲	▲	●	▲	$259	50.8	●	●		●
✓ **AirDoctor** AD5500	74	$1,000	▲▲	▲▲	●	▲▲	●	▼▼	▲	$343	32.9		●		●
✓ **Fellowes** AeraMax SV	72	$640	–	–	▲	▲▲	●	▼▼	●	$367	30.2		●		●
✓ **CleanForce** Mega 1000	67	$600	–	–	▲	▲	●	▼	▲	$323	33.1	●	●	●	●
✓ **IQAir** Atem X	66	$1,400	▲	▲	●	▲▲	●	▼	▲	$280	29.6		●	App	●
✓ **IQAir** Atem Earth	66	$1,000	▲	▲	●	▲▲	●	▼	▲	$148	17.4		●		●
✓ **Blueair** Blue Signature	66	$400	▲▲	▲▲	●	▲	▲	▼	▲	$135	12.9	●	●		●
✓ **Alen** BreatheSmart 75i Pure	66	$750	▲	▲▲	●	▲	●	●	▲	$150	27.0	●	●	App	●
✓ **Airdog** X8	66	$1,019	–	–	▲	▲	●	▼	●	$128	46.1	●	NA		●
Coway Airmega 450	59	$499	▲▲	▲▲	▼	▲	▲	●	●	$133	26.1	●	●	App	●

› 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 2023, 2024, and 2025 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 turn 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, such as a steam option, will increase the price. A choice of heat level, timed dry, and auto-dry, along with a few options for different fabric types, should be all you really need.

WHAT YOU'LL PAY

▸Prices range from $450 to $2,200, depending on the brand, type, capacity, and features you choose.

▸Gas dryers cost roughly $50 to $150 more than comparable electric models, but the likely savings in your annual 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, go to CR.org/dryers.

Brand + Model	Overall Score	Price	Survey Results		Test Results			Features + Specs								
			Predicted reliability	Owner satisfaction	Drying performance	Convenience	Noise	Annual usage cost	Claimed capacity (cu. ft.)	Cycle time (min.)	Dimensions (in.)	Stackable	Energy star	Moisture sensor	Steam option	End-of-cycle signal
ELECTRIC DRYERS																
✓ **LG** Signature DLEX9900S	85	$1,899	⏫	⬆	⬆	➖	⏫	$166	9.0	56	41x29x32	●	●	●	●	●
✓ **LG** DLEX6700B	83	$1,249	⏫	⬆	⬆	⬆	⬆	$176	7.4	63	39x27x30	●	●	●	●	●
✓ **LG** DLEX8600BE	83	$999	⏫	⬆	⬆	⬆	⬆	$163	7.3	55	43x27x30		●	●	●	●
✓ **LG** DLEX6500W	83	$1,098	⏫	⬆	⬆	⬆	⬆	$159	7.4	57	39x27x30	●	●	●	●	●
✓ **LG** DLE7400WE	82	$1,049	⏫	⬆	⬆	⬆	⬆	$176	7.3	68	45x27x30		●	●		●
✓ **LG** DLE8200W	82	$748	⏫	⬆	⬆	⬆	⬆	$170	7.3	55	43x27x30		●	●		●
✓ **LG** DLE3470W	82	$799	⏫	⬆	⬆	⬆	⬆	$158	7.4	57	39x27x30	●	●	●		●
✓ **LG** DLEX5500W	81	$1,349	⏫	⬆	⬆	⬆	⬆	$160	7.4	57	39x27x30	●	●	●	●	●
LG DLE6100W	80	$548	⏫	⬆	⬆	➖	⬆	$162	7.3	56	45x27x30		●	●		●
LG DLE7000W	79	$699	⏫	⬆	⬆	⬆	⬆	$174	7.3	60	45x27x30		●	●		●
LG DLEX8900B	78	$1,248	⏫	⬆	⬆	⬆	⬆	$181	9.0	67	41x29x33	●	●	●	●	●
LG DLE7150W	78	$1,199	⏫	⬆	⬆	➖	➖	$190	7.3	69	45x27x29		●	●		●

⏬ ⬇ ➖ ⬆ ⏫ WORSE — BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

CLOTHES DRYERS

Brand + Model	Overall Score	Price	Survey Results		Test Results			Features + Specs								
			Predicted reliability	Owner satisfaction	Drying performance	Convenience	Noise	Annual usage cost	Claimed capacity (cu. ft.)	Cycle time (min.)	Dimensions (in.)	Stackable	Energy star	Moisture sensor	Steam option	End-of-cycle signal
ELECTRIC DRYERS *Continued*																
LG DLE3420W	77	$729	⏫	⬆	⏫	⬇	➖	$166	7.4	58	39x27x30	●	●	●		●
LG DLEX5800V	77	$999	⏫	⬆	⬆	➖	➖	$175	7.4	59	39x27x30	●	●	●	●	●
Midea MLTE45N4BWW	75	$499	–	–	⬆	⬆	⬆	$153	7.0	71	44x27x31			●		●
GE Profile PFD95ESPWDS	75	$1,199	⬆	➖	⬆	➖	⬆	$179	7.8	58	40x28x31	●		●	●	●
Samsung Bespoke DV90F53AEY	75	$1,299	➖	⬇	⏫	⬆	⬆	$156	7.6	53	39x27x33	●	●	●	●	●
Insignia NS-DRT70EWA5	75	$500	⏫	⏬	⬆	➖	⬆	$153	7.0	60	43x27x30			●		●
GE Profile PFD87ESPVRS	75	$1,049	⬆	➖	⬆	➖	⬆	$159	7.8	52	40x28x32	●	●	●	●	●
Samsung DVE45T6000W	74	$728	➖	⬇	⬆	⬆	⬆	$152	7.5	64	39x27x30	●		●		●
Frigidaire FLVE7523BW	73	$649	➖	⏬	⬆	⬆	⬆	$163	7.0	78	43x27x30			●		●
GE Profile PTD70EBSTWS	73	$899	⬆	➖	⬆	⬆	➖	$163	7.4	62	44x27x31			●	●	●
Samsung DVE55CG7100W	72	$849	➖	⬇	⬆	⬆	⬆	$173	7.4	61	46x27x30		●	●	●	●
Samsung DVE45B6300W	72	$849	➖	⬇	⏫	⬆	⬆	$150	7.5	55	39x27x31	●		●	●	●
Samsung DVE54CG7150W	72	$899	➖	⬇	⬆	⬆	⬆	$156	7.4	56	46x27x30			●	●	●
Insignia NS-TDRE67W1	71	$450	⏫	⏬	⬆	➖	⬆	$150	6.7	67	42x27x30			●		●
LG DLHC4002W	71	$1,149	⏫	⬆	➖	➖	⏫	$61	7.8	146	39x27x33	●	●	●		●
GE Profile PTD80EBPTRS	71	$949	⬆	➖	⬆	⬆	➖	$162	7.4	57	44x27x32		●	●	●	●
GE GFD35ESSYWW	71	$749	⬆	⬇	⬆	➖	➖	$167	7.8	53	40x28x31		●	●		●
Maytag MED8630HC	71	$1,098	⬆	➖	⬆	⬆	⬆	$172	7.3	62	39x27x31	●	●	●	●	●
GE Profile PTD60EBSRWS	71	$799	⬆	➖	⬆	⬆	➖	$155	7.4	61	44x27x31			●		●
Kenmore 69162	70	$700	➖	⬇	⬆	➖	⬆	$167	7.0	79	45x27x31			●		●
Electrolux ELFE7537AW	70	$879	⬆	➖	⬆	➖	⬆	$154	8.0	67	38x27x32	●	●	●	●	●
Samsung DVE47CG3500W	70	$649	➖	⬇	⬆	➖	⬆	$150	7.4	57	45x27x30			●		●
GE GTD58EBSVWS	70	$679	⬆	⬇	⬆	⬆	➖	$165	7.4	89	44x27x30			●		●
Electrolux ELFE7437AW	70	$798	⬆	➖	⬆	➖	⬆	$148	8.0	136	38x27x32	●	●	●	●	●
Speed Queen DF7004WE	70	$2,199	⏫	⏫	⬆	⬆	➖	$187	7.0	73	41x27x29		●	●	●	●
Midea MLTE41N1BWW	70	$599	–	–	⬆	➖	⬆	$158	7.5	73	41x27x30			●		●
Electrolux ELFE7626BW	70	$1,249	⬆	➖	⬆	➖	⬆	$206	8.0	112	39x27x32	●	●	●	●	●
Maytag MED7230HW	69	$899	⬆	➖	⬆	⬆	⬆	$166	7.4	61	43x27x30		●	●	●	●
Samsung DVE52A5500W	69	$749	➖	⬇	⬆	⬆	➖	$153	7.4	58	45x27x30			●	●	●

WORSE ⏬ ⬇ ➖ ⬆ ⏫ BETTER | CR RECOMMENDED | CR SMART BUY

CLOTHES DRYERS

Brand + Model	Overall Score	Price	Survey Results		Test Results			Features + Specs								
			Predicted reliability	Owner satisfaction	Drying performance	Convenience	Noise	Annual usage cost	Claimed capacity (cu. ft.)	Cycle time (min.)	Dimensions (in.)	Stackable	Energy star	Moisture sensor	Steam option	End-of-cycle signal
ELECTRIC DRYERS *Continued*																
Maytag MED7205RW	69	$989	↑	!	↑	↑	↑	$199	7.0	79	44x27x30			●	●	●
Maytag MED6205RW	69	$798	↑	!	↑	↑	↑	$210	7.4	86	43x27x30			●		●
Speed Queen DC5004WE	68	$1,499	⇈	⇈	↑	!	!	$156	7.0	49	43x27x29			●	●	●
Samsung DV45DG6000HW	68	$1,199	!	↓	↑	!	⇈	$57	7.0	126	39x27x33	●	●	●		●
Midea MLE41N1AWW	68	$650	–	–	↑	!	!	$176	6.7	89	44x27x30			●		●
GE Profile PTD90EBPTRS	68	$1,214	↑	!	↑	↑	!	$162	7.3	61	44x27x31		●	●	●	●
Electrolux ELFE7738AW	68	$999	↑	!	↑	!	↑	$198	8.0	152	38x27x34	●	●	●	●	●
Speed Queen DR3004WE	67	$1,299	⇈	⇈	↑	!	!	$158	7.0	55	43x27x28			●		●
Frigidaire FLVE7000AW	67	$548	!	⇊	↑	!	!	$163	7.0	69	44x27x30			●		●
Maytag MED4005SW	67	$548	↑	!	↑	!	!	$200	7.0	82	45x29x29					●
Samsung DVE45T3200W	67	$599	!	↓	↑	!	↑	$175	7.2	62	44x27x30			●		●
Electrolux ELFE7637AW	66	$898	↑	!	↑	!	!	$172	8.0	72	38x27x32	●	●	●	●	●
Maytag MED6630HW	66	$850	↑	!	↑	↑	!	$150	7.3	55	39x27x31	●	●	●	●	●
Speed Queen DR5004WE	66	$1,399	⇈	⇈	!	!	↑	$199	7.0	74	43x27x28		●	●	●	●
Whirlpool WED8127LC	65	$999	↑	!	!	↑	↑	$139	7.4	139	43x27x30		●	●	●	●
Samsung DVE41A3000W	64	$625	!	↓	↑	!	!	$166	7.2	70	44x27x30			●		●
Maytag MED6500MBK	64	$1,168	↑	!	↑	↑	!	$185	7.0	68	41x29x29			●	●	●
Whirlpool WED5720RR	64	$798	↑	!	!	↑	↑	$165	7.4	60	39x27x31	●	●	●		●
Whirlpool WED4720RW	64	$728	↑	!	!	↑	↑	$156	7.4	57	39x27x31	●	●	●		●
Maytag MED6200KW	63	$588	↑	!	↑	↑	↓	$185	7.0	69	42x29x29			●		●
Whirlpool WED5010LW	63	$648	↑	!	!	↑	!	$169	7.0	87	41x29x28			●		●
GAS DRYERS																
✓ **LG** DLGX5501W	82	$1,029	⇈	↑	↑	↑	↑	$77	7.4	68	39x27x30	●	●	●	●	●
✓ **LG** DLGX6501W	82	$1,198	⇈	↑	↑	↑	↑	$72	7.4	69	39x27x30	●	●	●	●	●
✓ **LG** DLG3471W	81	$899	⇈	↑	↑	↑	↑	$69	7.4	66	39x27x30	●	●	●		●
✓ **LG** DLGX6701B	80	$1,349	⇈	↑	↑	↑	↑	$76	7.4	64	39x27x30	●	●	●	●	●
✓ **LG** DLG8401WE	80	$929	⇈	↑	↑	↑	↑	$77	7.3	73	43x27x30		●	●		●
$ **LG** DLG6101W	79	$649	⇈	↑	↑	!	↑	$69	7.3	66	45x27x30		●	●		●

⇊ ↓ ! ↑ ⇈ WORSE — BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

CLOTHES DRYERS

Brand + Model	Overall Score	Price	Survey Results		Test Results			Features + Specs								
			Predicted reliability	Owner satisfaction	Drying performance	Convenience	Noise	Annual usage cost	Claimed capacity (cu. ft.)	Cycle time (min.)	Dimensions (in.)	Stackable	Energy star	Moisture sensor	Steam option	End-of-cycle signal
GAS DRYERS *Continued*																
LG DLG7151W	79	$829	⏫	⬆	⬆	➖	⬆	$73	7.3	58	45x27x29		●	●		●
LG DLG7001W	79	$799	⏫	⬆	⬆	⬆	⬆	$67	7.3	57	45x27x30		●	●		●
LG DLGX8901B	78	$1,349	⏫	⬆	⬆	⬆	⬆	$76	9.0	61	41x29x33	●	●	●	●	●
Samsung DVG51CG8000W	73	$985	➖	⬇	⬆	⬆	⬆	$68	7.5	70	39x27x30	●	●	●		●
Speed Queen DF7004WG	73	$2,299	⏫	⏫	⬆	⬆	➖	$88	7.0	93	41x27x29		●	●	●	●
Samsung DVG45T6000W	73	$829	➖	⬇	⬆	⬆	⬆	$72	7.5	70	39x27x31	●		●		●
GE Profile PTD60GBSRWS	73	$899	⬆	➖	⬆	⬆	➖	$73	7.4	54	44x27x31			●		●
Samsung Bespoke DVG53BB8700TA	72	$1,350	➖	⬇	⬆	⬆	⬆	$67	7.6	53	39x27x31	●	●	●	●	●
Speed Queen DR7004BG	72	$1,699	⏫	⏫	➖	⬆	⬆	$94	7.0	93	44x27x29		●	●	●	●
Samsung DVG45B6300W	72	$949	➖	⬇	⬆	⬆	⬆	$68	7.5	64	39x27x31	●		●	●	●
GE Profile PTD70GBSTWS	71	$999	⬆	➖	⬆	⬆	➖	$94	7.4	85	44x27x31			●	●	●
Insignia NS-TDRG67W1	70	$530	—	—	⬆	⬆	⬆	$63	6.7	69	42x27x30			●		●
Samsung DVG54CG7150W	70	$999	➖	⬇	⬆	⬆	⬆	$80	7.4	71	46x27x30			●	●	●
Samsung DVG52A5500W	69	$849	➖	⬇	⬆	⬆	➖	$74	7.4	62	45x27x30			●	●	●
Samsung DVG47CG3500W	68	$749	➖	⬇	⬆	➖	⬆	$78	7.4	78	45x27x30			●		●
Maytag MGD6500MBK	66	$1,399	⬆	➖	⬆	⬆	➖	$64	7.0	54	41x29x29			●	●	●
Samsung DVG41A3000W	66	$719	➖	⬇	⬆	➖	➖	$76	7.2	69	44x27x30			●		●
Whirlpool WGD8127LC	66	$1,098	⬆	➖	➖	⬆	⬆	$73	7.4	98	43x27x30		●	●	●	●
Electrolux ELFG7537AW	65	$979	➖	➖	⬆	➖	⬆	$68	8.0	66	38x27x32	●	●	●	●	●
Whirlpool WGD5010LW	64	$798	⬆	➖	➖	⬆	➖	$83	7.0	71	41x29x28			●		●
Electrolux ELFG7637AT	63	$999	➖	➖	➖	➖	⬆	$74	8.0	85	38x27x32	●	●	●	●	●
Electrolux ELFG7437AW	63	$899	➖	➖	➖	➖	⬆	$98	8.0	148	38x27x32	●	●	●	●	●

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

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 2023, 2024, and 2025 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.

WORSE ⏬ 🔻 ➖ 🔺 ⏫ BETTER | CR RECOMMENDED | CR SMART BUY

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 high-performing induction models.



WHAT TO LOOK FOR

▸All the models we test have at least one high-powered gas burner or electric element, necessary for heating large quantities of food in a hurry.

▸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 or induction model makes for easier cleanup because you can wipe the surface without removing any grates.

▸Induction models heat fast using an electromagnetic field, but you'll need cookware that's magnetic.

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 combo can cost $2,000 or (much) 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 CR.org/cooktops.

Brand + Model	Overall Score	Price	Survey Results		Test Results		Features + Specs				
			Predicted reliability	Owner satisfaction	High heat	Low heat	Annual usage cost	High-power burners	Medium-power burners	Low-power burners	Continuous grates
36-INCH GAS COOKTOPS											
✓ **LG** Studio CBGS3628S	83	$1,700	⌃	–	⌃	⌃⌃	$42	2	2	1	●
$ **Samsung** NA36N7755TG	82	$1,500	⌃	–	⌃	⌃⌃	$39	2	2	1	●
$ **LG** CBGJ3623S	78	$850	⌃	–	–	⌃⌃	$36	2	2	1	●
GE Profile PGP9036SLSS	73	$1,945	⌃⌃	–	–	⌃⌃	$69	2	2	1	●
Thermador Masterpiece Star SGSX365TS	72	$2,650	⌃	⌃	–	⌃⌃	$44	3	2	0	●
Viking 5 Series VGSU53616BSS	72	$3,240	–	–	–	⌃⌃	$45	3	2	1	●
SKS (Signature Kitchen Suite) UPCG3654ST	69	$3,000	–	–	–	⌃⌃	$44	2	2	1	●
Café CGP70362NS1	67	$1,850	⌃	–	–	⌃⌃	$24	2	2	1	●
30-INCH GAS COOKTOPS											
✓ **Monogram** ZGU30RSLSS	79	$2,500	⌃	–	–	⌃⌃	$45	2	3	0	●
$ **Samsung** NA30N6555TS	78	$1,200	⌃	–	–	⌃⌃	$42	2	2	1	●

⌄⌄ ⌄ – ⌃ ⌃⌃ WORSE — BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

COOKTOPS

Brand + Model	Overall Score	Price	Survey Results		Test Results		Features + Specs				
			Predicted reliability	Owner satisfaction	High heat	Low heat	Annual usage cost	High-power burners	Medium-power burners	Low-power burners	Continuous grates
30-INCH GAS COOKTOPS *Continued*											
$ **LG** CBGJ3023S	77	$775	⌃	–	–	⌃⌃	$41	2	2	1	●
$ **LG** CBGJ3027S	75	$1,125	⌃	–	–	⌃⌃	$48	2	2	1	●
✓ **Thermador** Masterpiece Star SGSX305TS	71	$2,400	⌃	⌃	–	⌃⌃	$39	1	4	0	●
✓ **GE Profile** PGP7030SLSS	71	$1,300	⌃⌃	–	–	⌃⌃	$44	2	2	1	●
Bosch Benchmark NGMP059UC	70	$2,100	–	–	–	⌃⌃	$67	1	1	3	●

Brand + Model	Overall Score	Price	Survey Results		Test Results		Features + Specs					
			Predicted reliability	Owner satisfaction	High heat	Low heat	Annual usage cost	High-power elements	Medium-power elements	Low-power elements	Expandable elements	Touch controls
36-INCH SMOOTHTOP COOKTOPS												
$ **Whirlpool** WCE55US6HB	77	$815	–	⌄⌄	⌃	⌃⌃	$56	2	0	2	●	
✓ **Frigidaire** Professional PCCE3680AF	77	$1,130	⌃⌃	⌄⌄	⌃	⌃⌃	$55	1	2	1		
30-INCH SMOOTHTOP COOKTOPS												
✓ **LG** CBEW3017BE	83	$1,150	⌃	–	⌃	⌃⌃	$54	2	2	1	●	●
✓ **KitchenAid** KCED600GSS	82	$2,230	⌃	⌄	⌃	⌃⌃	$53	2	0	2	●	
$ **KitchenAid** KCES550HBL	82	$1,150	⌃	⌄	⌃	⌃⌃	$53	2	1	2	●	
✓ **Maytag** MEC8830HB	82	$1,210	⌃⌃	⌄⌄	⌃	⌃⌃	$53	1	2	1	●	
✓ **GE** JEP5030DTBB	81	$850	⌃	⌄	⌃	⌃⌃	$54	2	2	1	●	
Sharp SCR3041GB	80	$540	–	–	⌃	⌃⌃	$54	1	2	1	●	●
Frigidaire FFEC3025UB	75	$550	⌃⌃	⌄⌄	⌃	⌃⌃	$53	2	0	2	●	
Whirlpool WCE77US0HB	73	$900	–	⌄⌄	–	⌃⌃	$54	2	0	2	●	
Samsung NZ30FG5332RKAA	72	$650	⌃	⌄⌄	–	⌃⌃	$53	1	2	1	●	
Thermador Masterpiece CET305YB	72	$2,200	⌃⌃	⌃	–	⌃⌃	$60	1	2	1	●	●

⌄⌄ ⌄ – ⌃ ⌃⌃ WORSE — BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

COOKTOPS

Brand + Model	Overall Score	Price	Survey Results		Test Results		Features + Specs					
			Predicted reliability	Owner satisfaction	High heat	Low heat	Annual usage cost	High-power elements	Medium-power elements	Low-power elements	Expandable elements	Touch controls
36-INCH INDUCTION COOKTOPS												
✓ **LG** Studio CBIS3618BE	99	$2,825	⏫	⏫	⏫	⏫	$47	4	1	0	NA	●
$ **LG** CBIH3613BE	95	$1,270	⏫	⏫	⏫	⏫	$46	4	1	0	NA	●
Café CHP90362TSS	90	$2,800	🔼	⏫	🔼	⏫	$44	4	1	0	NA	●
Monogram ZHU36RSTSS	89	$3,600	🔼	⏫	🔼	⏫	$45	4	1	0	NA	●
KitchenAid KCIG556JBL	77	$1,800	➖	➖	➖	⏫	$52	3	2	0	NA	●
30-INCH INDUCTION COOKTOPS												
✓ **LG** CBIH3017BE	97	$1,845	⏫	⏫	⏫	⏫	$45	3	1	0	NA	●
$ **LG** CBIH3013BE	96	$1,050	⏫	⏫	⏫	⏫	$44	2	2	0	NA	●
✓ **Thermador** Freedom CIT30YWBB	93	$5,800	🔼	⏫	⏫	⏫	$45	1	0	0	NA	●
✓ **Bosch** NIT8061UC	92	$2,485	⏫	⏫	⏫	⏫	$44	4	0	0	NA	●
Electrolux ECCI3068AS	89	$2,090	🔼	⏫	🔼	⏫	$45	4	0	0	NA	●
Miele KM 7730 FR	87	$2,800	➖	⏫	🔼	⏫	$45	4	0	0	NA	●
Maytag MCIT8030SB	87	$1,430	—	—	🔼	⏫	$48	4	0	0	NA	●
Samsung CC70F30S2DAA	86	$1,200	➖	🔼	🔼	⏫	$44	3	1	0	NA	●
Samsung NZ30A3060UK	86	$1,200	➖	🔼	🔼	⏫	$44	3	1	0	NA	●
GE Profile PHP6030DWBB	86	$1,195	➖	⏫	🔼	⏫	$43	3	1	0	NA	●
Frigidaire Professional PCCI3080AF	86	$1,845	⏫	⏫	🔼	⏫	$47	3	1	0	NA	
KitchenAid KCIT730SBL	85	$1,910	➖	➖	🔼	⏫	$46	5	0	0	NA	●
Viking RVIC3304BBG	80	$2,900	—	—	🔼	⏫	$46	4	0	0	NA	●
KitchenAid KCID930SBL	78	$3,340	➖	➖	🔼	⏫	$47	4	0	0	NA	●

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

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 2023, 2024, and 2025 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 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.

WORSE ⏬ 🔽 ➖ 🔼 ⏫ BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY



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 annual usage cost in our ratings to find the models that use less electricity and water.

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.
- A stainless steel interior is more durable than a plastic tub. It also dries dishes more efficiently because of steel's ability to retain heat.

WHAT TO SKIP

- Avoid drawer models (not included in the ratings below), which are more expensive and tend to be less efficient 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 dish-washing needs, even for removing baked-on food.

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

Brand + Model	Overall Score	Price	Survey Results		Test Results						Features + Specs							
			Predicted reliability	Owner satisfaction	Lower wash performance	Upper wash performance	Ease of use	Drying	Energy use	Noise	Annual usage cost	Cycle time (min.)	Ample flatware slots	Adjustable upper rack	Adjustable tines	Displays remaining time	Interior material	WiFi
24-INCH DISHWASHERS																		
✓ **Bosch** Benchmark SHP9PCM5N	85	$1,999	⏫	⏫	🔼	🔼	⏫	🔼	🔼	⏫	$76	150	●	●	●	●	SS	●
✓ **Bosch** 800 Series SHX78CM5N	85	$1,549	⏫	⏫	⏫	🔼	🔼	🔼	🔼	⏫	$78	155	●	●	●		SS	●
✓ **Bosch** 800 Series SHX78DM5N	81	$1,449	⏫	⏫	🔼	🔼	❙	🔼	🔼	🔼	$75	150	●	●	●		SS	●
✓ **Bosch** 300 Series SHE53C85N	81	$1,099	⏫	⏫	🔼	🔼	🔼	❙	🔼	🔼	$77	155	●	●	●		SS	●
✓ **Miele** G7196SCVISF	79	$2,399	⏫	⏫	🔼	🔼	🔼	❙	⏫	🔼	$61	190	●	●	●		SS	●
✓ **Bosch** 300 Series SHP53EM5N	79	$1,099	⏫	⏫	🔼	🔼	❙	❙	🔼	❙	$77	160	●	●			SS	●
✓ **LG** Studio SDNTHS72S	79	$1,150	🔼	❙	⏫	⏫	🔼	🔼	⏫	🔼	$68	155	●	●	●		SS	●
$ **Bosch** 300 Series SHE3ADF5N (Lowe's)	79	$649	⏫	⏫	🔼	🔼	❙	❙	⏫	❙	$71	145	●	●			SS and P	●
✓ **Thermador** Star Sapphire DWHD661EFP	78	$2,499	⏫	🔼	🔼	🔼	⏫	🔼	🔼	🔼	$78	150	●	●	●	●	SS	●

WORSE ⏬ 🔽 ❙ 🔼 ⏫ BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

DISHWASHERS

Brand + Model	Overall Score	Price	Survey Results		Test Results						Features + Specs							
			Predicted reliability	Owner satisfaction	Lower wash performance	Upper wash performance	Ease of use	Drying	Energy use	Noise	Annual usage cost	Cycle time (min.)	Ample flatware slots	Adjustable upper rack	Adjustable tines	Displays remaining time	Interior material	WiFi
24-INCH DISHWASHERS *Continued*																		
✓ **Bosch** 500 Series SHP65DM5N	78	$1,249	⏫	⏫	🔼	🔼	➖	➖	⏫	➖	$71	150	●	●	●		SS	●
$ **LG** LDNFC33LS (Lowe's)	78	$600	🔼	➖	⏫	⏫	🔼	⏫	🔼	➖	$72	210	●	●	●	●	SS	●
✓ **LG** ADFD5448AT	77	$799	🔼	➖	⏫	⏫	⏫	🔼	🔼	🔼	$79	205	●	●	●	●	SS	●
✓ **LG** LDNPQ445S	77	$699	🔼	➖	⏫	⏫	🔼	⏫	🔼	🔼	$75	215	●	●	●		SS	●
✓ **KitchenAid** KDTF924PPS	77	$1,889	➖	➖	🔼	⏫	⏫	🔼	⏫	🔼	$66	175	●	●	●	●	SS	
✓ **LG** LDFC353LS (Lowe's)	76	$829	🔼	➖	⏫	⏫	🔼	➖	⏫	➖	$66	150	●	●	●	●	SS	
✓ **LG** LDNTH862S	76	$1,149	🔼	➖	⏫	🔼	🔼	➖	⏫	🔼	$66	160	●	●	●		SS	●
✓ **Miele** G7186SCVI	76	$2,199	⏫	⏫	🔼	🔼	🔼	🔽	⏫	🔼	$61	195	●	●	●		SS	●
✓ **LG** LDTH555NS	76	$1,199	🔼	➖	⏫	🔼	🔼	⏫	🔼	➖	$77	155	●	●	●		SS	●
✓ **Bosch** 300 Series SHE43DM2N	75	$899	⏫	⏫	🔼	🔼	➖	➖	⏫	➖	$71	150	●	●			SS	●
✓ **LG** Studio SDWB24S3	75	$1,250	🔼	➖	🔼	🔼	🔼	🔼	⏫	🔼	$69	155	●	●	●		SS	●
$ **Midea** MDT24P3CST	75	$499	⏫	➖	🔼	🔼	🔼	🔼	⏫	➖	$65	155	●	●	●		SS	●
$ **LG** LDFC2423V	75	$549	🔼	➖	⏫	⏫	🔼	➖	⏫	🔼	$65	150	●	●	●	●	SS	
✓ **LG** LDNTH753S	75	$999	🔼	➖	⏫	🔼	🔼	🔼	⏫	🔼	$66	155	●	●	●		SS	●
✓ **Whirlpool** WDP730HAMZ	75	$746	🔼	🔽	🔼	⏫	➖	⏫	⏫	➖	$68	210	●	●	●		SS and P	
Midea MDF24P2BWW (Lowe's)	74	$299	⏫	➖	🔼	🔼	🔼	⏫	🔼	🔽	$88	180	●	●	●	●	SS and P	
Thermador Emerald Series DWHD640EFM	74	$1,399	⏫	🔼	🔼	🔼	🔼	➖	🔼	➖	$75	155	●	●	●		SS	●
Samsung DW80B7070US	74	$799	🔽	⏬	⏫	⏫	⏫	⏫	🔼	🔼	$76	165	●	●	●	●	SS	●
Bosch 100 Series SHE41CM5N	74	$729	⏫	⏫	🔼	🔼	➖	🔽	⏫	➖	$68	125	●				SS	●
LG LDNPQ44HS (Home Depot)	74	$699	🔼	➖	⏫	🔼	🔼	🔼	🔼	🔼	$76	210	●	●	●		SS	●
Miele G5051SCVI	73	$1,599	⏫	⏫	🔼	🔼	➖	🔽	⏫	🔼	$62	195	●	●	●		SS	
Miele G5056SCVISF	73	$1,749	⏫	⏫	🔼	🔼	➖	➖	⏫	🔼	$59	195	●	●	●		SS	
JennAir JDTS3924SP	73	$1,499	➖	🔽	🔼	⏫	🔼	⏫	⏫	🔼	$72	200	●	●	●		SS	
Frigidaire GDSH4715AF	73	$849	➖	⏬	⏫	⏫	🔼	⏫	🔼	🔼	$84	235	●		●		SS	

WORSE ⏬ 🔽 ➖ 🔼 ⏫ BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

DISHWASHERS

Brand + Model	Overall Score	Price	Survey Results		Test Results						Features + Specs							
			Predicted reliability	Owner satisfaction	Lower wash performance	Upper wash performance	Ease of use	Drying	Energy use	Noise	Annual usage cost	Cycle time (min.)	Ample flatware slots	Adjustable upper rack	Adjustable tines	Displays remaining time	Interior material	WiFi
24-INCH DISHWASHERS *Continued*																		
KitchenAid KDPS324SPS (Lowe's)	72	$849									$76	235	●	●			SS	
Maytag MDTS4224PZ	72	$719									$74	195	●	●			SS and P	
Whirlpool WDT550SAPZ	72	$950									$66	170	●	●	●	●	SS	
Insignia NS-DWF2WH26	72	$300	–	–							$86	170					P	
Frigidaire Professional PDSH4816BF	71	$949									$83	240	●	●	●		SS	
Unique Appliances UGP-24CR DW	71	$1,399	–	–							$72	175	●	●	●		SS	
Samsung Bespoke DW80BB707012	71	$899									$77	170	●	●	●	●	SS	●
Insignia NS-DWRF2SS3	71	$315	–	–							$73	165	●	●	●		SS	
Sharp SDW6506JS	70	$529	–	–							$87	175	●		●	●	SS and P	
Whirlpool WDTA50SAKZ	70	$679									$60	150	●	●	●	●	SS	
Equator SBT 2440	70	$599	–	–							$82	185		●	●		SS	
Sharp SDW6767HS	69	$700	–	–							$65	145	●	●	●		SS	●
Frigidaire GDSP471TAF (Home Depot)	69	$649									$77	230	●	●	●		SS	
Sharp SDW6757ES	69	$600	–	–							$75	180	●	●	●		SS	
Frigidaire Gallery GDSH4735AF	68	$899									$87	245	●	●	●		SS	
KitchenAid KDPS724SPS	68	$1,479									$68	200	●	●	●		SS	
Frigidaire FDSH4501AS	68	$699									$86	245		●			SS	
Monogram ZDT800SSYSS	68	$2,200									$71	180	●	●	●		SS	●

› 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 2023, 2024, and 2025 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.

WORSE – BETTER | CR RECOMMENDED | CR SMART BUY

Gas Grills



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

WHAT TO LOOK FOR

- Burners made of high-quality 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 and can be easier to clean.
- A battery-powered electronic igniter makes it practically effortless to get your grill started.
- 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 easier it will be to prep foods that need high-temperature sears as well as dishes that require gentler cooking.

WHAT TO SKIP

- Don't buy by Btu. Power alone doesn't guarantee faster preheating or cooking.

WHAT YOU'LL PAY

- Plan on $300 to $700 for a grill 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 CR.org/gas-grills.

Brand + Model	Overall Score	Price	Survey Results		Test Results				Features + Specs			
			Predicted reliability	Owner satisfaction	Evenness performance	Preheat performance	Temperature range	Indirect cooking	Measured cooking grid area (sq. in.)	Dimensions, HxWxD (in.)	Long-warranty burners	Side burner
SMALL GAS GRILLS (ROOM FOR 18 OR FEWER BURGERS)												
✓ **Napoleon** Freestyle 365 F365DPGT	74	$579	⏫	⏫	↑	↑	↑	⏫	314	46x48x24	●	NA
$ **Even Embers** GAS4256AS	72	$229	!	!	⏫	↑	↑	⏫	326	48x49.5x25	●	
$ **Megamaster** 720-0864MA	70	$200	⏫	⏬	↑	↑	↑	⏫	265	47x43x22		
✓ **Charmglow** CHRM40SS-P	68	$1,500	–	–	↑	⏫	⏫	!	334	44.5x54.25x24.5	●	
$ **Megamaster** 720-1066	68	$169	⏫	⏬	↑	⏫	↑	!	269	43.5x48.5x20		
Blaze BLZ-3LBM-LP+BLZ-3-CART	69	$1,950	⏫	!	↓	↑	⏫	⏫	364	49.5x49x26	●	
Permasteel PG-40301-BK	67	$345	!	!	⏫	⏫	↑	↑	338	45x47x20		
Char-Broil Performance Series Stone 463732823	67	$395	!	⏬	↑	↑	⏫	⏫	322	45.25x50x23		
Expert Grill 720-0864T [Item 585314283] (Walmart)	66	$210	!	⏬	↑	↑	↑	↑	267	46.25x43.5x21		
Char-Broil Performance 463630021 [Item #2582841] (Lowe's)	65	$262	!	⏬	↑	↑	⏫	⏫	258	45.5x44.25x24		

⏬ ↓ ! ↑ ⏫ WORSE — BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

GAS GRILLS

Brand + Model	Overall Score	Price	Survey Results		Test Results				Features + Specs			
			Predicted reliability	Owner satisfaction	Evenness performance	Preheat performance	Temperature range	Indirect cooking	Measured cooking grid area (sq. in.)	Dimensions, HxWxD (in.)	Long-warranty burners	Side burner
MIDSIZED GAS GRILLS (ROOM FOR 18 TO 28 BURGERS)												
✓ **Napoleon** Rogue PRO 425 SIB RP425SIBPK-2	77	$1,399	⏫	⏫	🔼	🔼	⏫	⏫	371	48.5x54.5	●	●
✓ **Ninja** FlexFlame ProConnect PG305	76	$1,200	–	–	🔼	⏫	🔼	⏫	400	48.5x61x24.75	●	
✓ **Weber** Genesis S-325s 35300001	74	$1,029	⏫	⏫	🔼	🟡	🔼	⏫	612	49x69x27	●	●
✓ **Napoleon** Rogue XT RXT425SIBPK-1	74	$899	⏫	⏫	🔼	🔼	⏫	⏫	420	48x51x25	●	●
✓ **Weber** Summit S-470	74	$2,749	⏫	⏫	🔼	🔼	🔼	🔼	445	51x66x27	●	●
✓ **Weber** Genesis S-335 35400001	74	$999	⏫	⏫	🔼	🟡	🔼	⏫	486	48x61x27	●	●
✓ **Saber** Select R42SC0321	74	$807	⏫	🟡	🔼	🔼	🔼	⏫	368	49x57x20	●	
$ **Victory** BBQ-VCT3BSB-LP	74	$599	–	–	🔼	🔼	⏫	🔼	423	40x55x25	●	●
$ **Feasto** AP55-GL4101S	73	$280	–	–	🔼	⏫	⏫	🟡	380	45x50.4x24.6		●
✓ **Weber** Genesis E-325s 35310001	73	$899	⏫	⏫	🔼	🟡	🟡	⏫	486	48x61x27	●	
$ **Even Embers** GAS5420AS	73	$300	🟡	🟡	⏫	⏫	🔼	🔼	355	48x49.25	●	●
✓ **Napoleon** Rogue 525 RXT525PSS-1	73	$900	⏫	⏫	🔼	🔼	🔼	🔼	475	49x59x24		
✓ **Weber** Genesis S-435 36400001	72	$1,699	⏫	⏫	🔼	🟡	🟡	🔼	612	49x69x27	●	●
✓ **Napoleon** Rogue 525 RSE525SIBPSS	72	$1,349	⏫	⏫	🔼	🟡	🔼	🔼	440	48x57x25	●	●
$ **Monument Grills** Denali D405	72	$569	🟡	🟡	🔼	🔼	⏫	🔼	470	46x58x23		●
$ **Megamaster** 720-0982	71	$213	⏫	⏬	🔼	⏫	🔼	🔼	420	45x55x24		
✓ **Weber** Spirit Smart Series SX-315 46502401	71	$869	⏫	⏫	🔼	🟡	🟡	🔼	396	46x51x25	●	
$ **Nexgrill** 720-1046 (Home Depot)	71	$549	🟡	⏬	⏫	⏫	⏫	⏫	484	47x65x24		●
✓ **Napoleon** Freestyle 425 F425DPGT	71	$654	⏫	⏫	🔼	🔼	🔼	🔼	383	46x52x24	●	NA
$ **Megamaster** 720-0983	71	$242	⏫	⏬	🔼	🔼	🔼	⏫	480	45x59x24		
Even Embers GAS5660AS	70	$550	🟡	🟡	⏫	⏫	🟡	⏫	496	48.25x56.75x23	●	●
Monument Grills Mesa 415BZ	69	$482	🟡	🟡	🔼	🔼	⏫	🔼	390	46x55x22		●
Monument Grills M400	69	$440	🟡	🟡	🟡	⏫	⏫	🔼	435	46x54x22		●
Monument Grills 35633	69	$470	🟡	🟡	🟡	⏫	🔼	🟡	450			●
GrillPro 242164	68	$385	–	–	🔼	⏫	⏫	🔼	421	46x52.75x24		●

WORSE ⏬ 🔻 🟡 🔼 ⏫ BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

GAS GRILLS

Brand + Model	Overall Score	Price	Survey Results: Predicted reliability	Survey Results: Owner satisfaction	Test Results: Evenness performance	Test Results: Preheat performance	Test Results: Temperature range	Test Results: Indirect cooking	Features + Specs: Measured cooking grid area (sq. in.)	Features + Specs: Dimensions, HxWxD (in.)	Features + Specs: Long-warranty burners	Features + Specs: Side burner
MIDSIZED GAS GRILLS (ROOM FOR 18 TO 28 BURGERS) *Continued*												
Expert Grill 4 Burners Propane (Walmart)	68	$211							397	47x51.25x23		
Expert Grill 5 Burners Propane with Side Burner (Walmart)	68	$204							422	47x53x22		●
Expert Grill 6 Burners Propane in Black (Walmart)	68	$247							453	47x55x23		
Nexgrill 6-Burner 720-0896X	67	$700							515	47.5x59.75	●	●
Master Forge GBC23693 [Item# 5232009] (Lowe's)	67	$400							497	49x59x23		●
3 Embers GAS7480BS	67	$741							480		●	●
Nexgrill 720-0888S (Home Depot)	67	$300							405	46x51x24		●
LARGE GAS GRILLS (ROOM FOR 28 OR MORE BURGERS)												
✓ **Napoleon** Rogue PRO 625 SIB RP625SIBPSS-2	78	$1,329							570	49x65	●	●
✓ **Napoleon** PRO-S 625 RPS625RSIBPSS-2	77	$1,779							604	48.7x66x25	●	●
✓ **Napoleon** Rogue 625 RXT625SIBPSS-1	74	$1,100							580	48x66x25	●	●
✓ **Broil King** Regal S510 886114	72	$1,799							575	48x63x27		
✓ **Napoleon** Prestige Pro 665RSIBP	71	$2,999							615	51x77x26	●	●
$ **Monument Grills** Denali D605	71	$800							602	47x66x23		●
Weber Genesis E-435 36410001	70	$1,599							612	48x68x27	●	●
Fuego Premium 3 Burners F36S	69	$1,700							630	49x61x26	●	
Even Embers GAS2660AS (Tractor Supply)	68	$530							528	48.5x59x22		●

› 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 2023, 2024, and 2025 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.

WORSE — BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY



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/dryer.
- An automatic low-oil shutoff function will protect the engine from internal damage.
- A fuel gauge lets you quickly determine the amount of fuel you have left in an outage.
- 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 $5,500 to $8,000 (or more), plus installation.

BUYING ADVICE

Factor in an extra $1,500, on average, for installing a transfer switch, according to Angi. The device safely connects a generator to your breaker panel.

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

Brand + Model	Overall Score	Price	Test Results						Features + Specs				
			Power delivery	Power quality	Noise	Ease of use	CO safety technology	Fuel Efficiency	Claimed output (watts)	Fuel type	Run time range (hr.)	Fuel gauge	Electric start
PORTABLE (7,000-8,000 WATTS)													
✓ **Generac** XT8500EFI	75	$1,500	⏫	⏫	⏬	🔺	➖	➖	Gasoline 8500	Gasoline	9–15	●	●
✓ **Generac** GP8000E COSENSE 50ST	75	$1,150	⏫	⏫	⏬	🔺	➖	🔺	Gasoline 8000	Gasoline	9–19	●	●
$ **Predator** 59206	74	$800	⏫	⏫	⏬	🔺	➖	🔺	Gasoline 7250	Gasoline	9–16	●	●
✓ **DuroMax** XP10000HX	74	$1,399	⏫	⏫	⏬	🔺	➖	🔺	Gasoline 8000/ Propane 7600	Gasoline/ Propane	10–17	●	●
✓ **Generac** GP7500E DF	73	$1,049	⏫	⏫	⏬	🔺	🔺	➖	Gasoline 7500/ Propane 6800	Gasoline/ Propane	10–13	●	●
$ **Westinghouse** WGen7500c	72	$849	⏫	⏫	➖	🔺	➖	➖	Gasoline 7500	Gasoline	8–12	●	●
✓ **DeWalt** PMC168000	71	$1,199	⏫	⏫	⏬	🔺	➖	🔺	Gasoline 8000	Gasoline	9–17		●
PORTABLE (5,000-6,900 WATTS)													
✓ **Generac** 7680	74	$899	⏫	⏫	⏬	🔺	🔺	🔺	Gasoline 6500	Gasoline	9–15	●	
✓ **Briggs & Stratton** 30728	72	$949	⏫	🔺	⏬	🔺	🔺	🔺	Gasoline 6250	Gasoline	9–17	●	
✓ **Generac** GP6500 COSENSE 50ST	71	$809	⏫	⏫	⏬	🔺	➖	🔺	Gasoline 6500	Gasoline	9–17	●	

⏬ 🔻 ➖ 🔺 ⏫ WORSE — BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

GENERATORS

Brand + Model	Overall Score	Price	Test Results						Features + Specs				
			Power delivery	Power quality	Noise	Ease of use	CO safety technology	Fuel Efficiency	Claimed output (watts)	Fuel type	Run time range (hr.)	Fuel gauge	Electric start
PORTABLE (2,500-4,900 WATTS)													
✓ **Firman** P03628	82	$750	⇈	⇈	I	⌃	⌃	⌄	Gasoline 3650	Gasoline	13–24	●	●
✓ **Champion** 201223	81	$699	⇈	⇈	I	⌃	⌃	⌄	Gasoline 4000/ Propane 3600/ Natural Gas 3240	Gasoline/ Propane/ Natural Gas	14–25	●	●
$ **Wen** GN5602X	80	$376	⇈	⇈	I	⇈	I	⌄	Gasoline 4500	Gasoline	12–19	●	●
✓ **Generac** G0077220	79	$553	⇈	⇈	I	⌃	⌃	⌄	Gasoline 3600	Gasoline	10–18	●	
✓ **DeWalt** DXGNR4000	78	$729	⇈	⇈	I	⌃	⌃	⌄	Gasoline 4000	Gasoline	8–16	●	
✓ **Generac** GP3600	78	$549	⇈	⇈	I	⌃	I	⌄	Gasoline 3600	Gasoline	10–19	●	
INVERTER (5,000-PLUS WATTS, 220-VOLT-CAPABLE)													
✓ **Honda** EU7000is with CO-MINDER	83	$4,499	⇈	⇈	⌃	⌃	⌃	⇈	Gasoline 5500	Gasoline	8–16	●	●
✓ **Predator** 9500 with CO SECURE	79	$2,300	⇈	⇈	I	⌃	I	⌃	Gasoline 7600	Gasoline	9–17	●	●
$ **Predator** 8750 with CO Secure	77	$1,100	⇈	⇈	I	⇈	I	⌃	Gasoline 7000	Gasoline	8–16	●	●
✓ **Genmax** GM7250iEDC	74	$1,699	⌃	⇈	⌃	⌃	⌃	⇈	Gasoline 6000/ Propane 5500	Gasoline/ Propane	6–13	●	●
✓ **Firman** WT05571	72	$2,300	⇈	⇈	I	⇈	I	⌄	Gasoline 5500/ Propane 5000/ Natural Gas 4500	Gasoline/ Propane/ Natural Gas	5–8	●	●
$ **Wen** GN875iX	72	$1,200	⇈	⇈	⌄	⌃	I	⌃	Gasoline 7000	Gasoline	5–10	●	●
$ **Pulsar** PGDA70BISCO	71	$1,299	⌃	⇈	⌃	⇈	I	⇈	Gasoline 6000/ Propane 5500	Gasoline/ Propane	5–11	●	●
INVERTER (2,500 TO 5,000 WATTS)													
✓ **Generac** IQ3800DF	87	$1,149	⇈	⇈	⇈	⇈	I	I	Gasoline 3000/ Propane 2700	Gasoline/ Propane	12–25	●	●
✓ **Generac** iQ 5200DF	86	$1,069	⇈	⇈	⌃	⇈	⌃	⌄	Gasoline 3900/ Propane 3500	Gasoline/ Propane	10–20	●	●
✓ **Predator** 5000 Watt Dual-Fuel SUPER QUIET with CO Secure	85	$1,000	⇈	⇈	⇈	⇈	I	⌄	Gasoline 3900/ Propane 3600	Gasoline/ Propane	10–22	●	●
✓ **Honda** EU3000iS with CO-MINDER	85	$2,299	⇈	⇈	⇈	⌃	⌃	I	Gasoline 2800	Gasoline	10–25	●	●
✓ **Westinghouse** iGen4500c with CO Sensor	84	$1,099	⇈	⇈	⌃	⌃	⌃	I	Gasoline 3700	Gasoline	11–23	●	●
$ **Ryobi** RYi4022X	84	$699	⇈	⇈	I	⌃	⇈	I	Gasoline 3400	Gasoline	11–23		
✓ **Briggs & Stratton** 030814	84	$1,157	⇈	⇈	⌃	⇈	I	⌄	Gasoline 3700	Gasoline	10–22	●	●
$ **Predator** 3500 Super Quiet with CO Secure	83	$800	⇈	⇈	⌃	⌃	I	I	Gasoline 3000	Gasoline	7–19	●	●

⇊ ⌄ I ⌃ ⇈ WORSE — BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

GENERATORS

Brand + Model	Overall Score	Price	Test Results						Features + Specs				
			Power delivery	Power quality	Noise	Ease of use	CO safety technology	Fuel Efficiency	Claimed output (watts)	Fuel type	Run time range (hr.)	Fuel gauge	Electric start
INVERTER (2,500 TO 5,000 WATTS) *Continued*													
Predator 4550 Watt w CO Secure	82	$680	⏫	⏫	🔼	🔼	➖	🔽	Gasoline 3650	Gasoline	10–20	●	
Power Smart PS5045CE	81	$780	⏫	⏫	⏫	⏫	➖	🔽	Gasoline 3600	Gasoline	5–10	●	●
Wen DF480IX	80	$647	⏫	⏫	🔼	🔼	🔼	➖	Gasoline 4000/ Propane 3600	Gasoline/ Propane	6–11	●	●
INVERTER (1,500 TO 2,500 WATTS)													
Champion 100571	79	$699	⏫	⏫	⏫	🔼	🔼	➖	Gasoline 2300	Gasoline	6–9		
Champion 201317	77	$469	⏫	⏫	⏫	🔼	🔼	🔼	Gasoline 1850	Gasoline	5–11	●	
Predator 2500 Watt Super Quiet with CO SECURE	77	$630	⏫	⏫	🔼	🔼	🔼	➖	Gasoline 2000	Gasoline	6–11	●	
Honda EU2200iTAG	76	$1,099	⏫	⏫	⏫	🔼	🔼	🔼	Gasoline 1800	Gasoline	5–10		
INVERTER (LESS THAN 1,500 WATTS)													
Westinghouse iGen1500c	74	$349	⏫	⏫	🔼	🔼	🔼	🔼	Gasoline 1000	Gasoline	4–9		
Honda EU1000i	73	$999	⏫	⏫	⏫	🔼	➖	⏫	Gasoline 900	Gasoline	4–8		
HOME STANDBY (MORE THAN 15,000 WATTS)													
Generac G007043	90	$6,839	⏫	⏫	➖	⏫	NA	🔽	Propane 22000/ Natural Gas 19500	Propane/ Natural Gas	163–227		
Kohler 20RCAL-200SELS	89	$6,649	⏫	⏫	➖	⏫	NA	⏬	Propane 20000/ Natural Gas 18000	Propane/ Natural Gas	119–163		
HOME STANDBY (15,000 WATTS OR LESS)													
Champion 100179	92	$3,919	⏫	⏫	➖	⏫	NA	➖	Propane 12500/ Natural Gas 11000	Propane/ Natural Gas	131–265		
Champion 100177	92	$3,299	⏫	⏫	➖	⏫	NA	⏫	Propane 8500/ Natural Gas 7500	Propane/ Natural Gas	247–386		
Cummins RS13A	91	$4,385	⏫	⏫	➖	⏫	NA	🔽	Propane 13000/ Natural Gas 13000	Propane/ Natural Gas	139–216		
Kohler 14RCAL	89	$5,956	⏫	⏫	➖	⏫	NA	⏬	Propane 14000/ Natural Gas 12000	Propane/ Natural Gas	127–171		

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

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 partially-enclosed 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.

WORSE ⏬ 🔽 ➖ 🔼 ⏫ BETTER | CR RECOMMENDED | CR SMART BUY

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 48 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. If it doesn't have one, you'll need to hose down a battery mower.

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

- The mowers in our ratings 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 CR.org/mowers.

Brand + Model	Overall Score	Price	Survey Results		Test Results							Features + Specs							
			Predicted reliability	Owner satisfaction	Side discharging	Mulching	Bagging	Evenness	Handling	Noise at ear	Noise at 25 ft.	Deck size (in.)	Mower warranty (yr.)	Blade brake clutch	Washout port	Foldable handle	Upright storage	High wheels	Optional discharge chute
GAS SELF-PROPELLED MOWERS																			
$ **DeWalt** DW12AVP2R3739	79	$450	⏫	🟡	⏫	⏫	🔼	⏫	🔼	🔽	🟡	21	3					●	
✓ **Echo** LM-2119SP	75	$579	–	–	⏫	⏫	🔼	⏫	🔼	🔽	🟡	21	5		●	●	●	●	
✓ **Stihl** RM 655 VS	75	$1,390	–	–	⏫	⏫	🔼	⏫	🟡	🟡	🔼	21	5	●		●			
✓ **Toro** Super Recycler 21565	74	$700	🟡	🔼	⏫	⏫	🟡	⏫	⏫	🔽	🟡	21	5			●	●	●	●
✓ **Toro** Personal Pace Recycler 21465	74	$499	🟡	🔼	⏫	⏫	🔼	⏫	🔼	🔽	🟡	22	2			●	●	●	
✓ **Toro** Recycler Max 21485	73	$570	🟡	🔼	⏫	⏫	🔼	⏫	🔼	🔽	🔽	22	5			●	●		●
$ **Yardmax** YG2760	72	$360	🔼	⏬	⏫	⏫	🟡	⏫	🔼	🟡	🔽	22	2		●	●		●	
✓ **Toro** Recycler 21462	72	$479	🟡	🔼	⏫	⏫	🔼	⏫	⏫	🔽	🔽	22	2					●	●
GAS PUSH MOWERS																			
✓ **Ariens** Razor 911607	76	$440	–	–	🔼	⏫	🔼	⏫	🔼	🔽	🟡	21	3		●	●	●		
✓ **Toro** 21311	73	$389	⏫	🟡	⏫	⏫	🟡	⏫	🔼	🟡	🟡	21	2						●
✓ **Troy-Bilt** TB120C	72	$360	⏫	🟡	⏫	⏫	🔼	⏫	🟡	🔽	🟡	21	2						

⏬ 🔽 🟡 🔼 ⏫ WORSE — BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

LAWN MOWERS & TRACTORS

Brand + Model	Overall Score	Price	Survey Results		Test Results							Features + Specs				
			Predicted reliability	Owner satisfaction	Side discharging	Mulching	Bagging	Evenness	Handling	Noise at ear	Noise at 25 ft.	Deck size (in.)	Power source	Mower warranty	Cruise control	Washout port
GAS RIDING MOWERS: LAWN TRACTORS																
✓ **John Deere** X354	84	$5,100	▲	▲▲	▲▲	▲▲	▲▲	▲▲	▲▲	▼▼	▼▼	42	726cc Gas Engine	4	●	●
✓ **John Deere** S240-48	84	$4,000	▲	▲▲	▲▲	▲▲	▲▲	▲▲	▲	▼	▼	48	603cc Gas Engine	3	●	●
✓ **John Deere** X350-42	83	$4,100	▲	▲▲	▲▲	▲▲	▲	▲▲	▲▲	▼▼	▼▼	42	603cc Gas Engine	4	●	●
✓ **Cub Cadet** XT2 SLX50	80	$3,800	!	▲	▲▲	▲▲	▲▲	▲▲	▲▲	▼▼	▼▼	50	679cc Gas Engine	3	●	●
✓ **John Deere** S170	80	$3,300	▲	▲▲	▲▲	▲▲	▲	▲▲	▲	▼▼	▼▼	48	724cc Gas Engine	2	●	●
$ **John Deere** S120	79	$2,900	▲	▲▲	▲▲	▲▲	▲	▲	▲	▼▼	▼▼	42	724cc Gas Engine	2	●	●
✓ **John Deere** S140	79	$3,000	▲	▲▲	▲▲	▲▲	▲	▲▲	▲	▼▼	▼▼	48	724cc Gas Engine	2		●
✓ **John Deere** S220	79	$3,000	▲	▲▲	▲▲	▲▲	▲	▲▲	▲	▼▼	▼▼	42	724cc Gas Engine	3	●	●
$ **John Deere** S130	79	$2,900	▲	▲▲	▲▲	▲▲	!	▲▲	▲	▼▼	▼	42	724cc Gas Engine	2	●	●
GAS RIDING MOWERS: ZERO-TURN MOWERS																
✓ **John Deere** Z530M	85	$6,100	▲	▲▲	▲▲	▲▲	NA	▲▲	▲▲	▼▼	▼▼	54	726cc Gas Engine	4		●
✓ **John Deere** Z515E	85	$5,800	▲	▲▲	▲▲	▲▲	NA	▲▲	▲▲	▼▼	▼▼	54	724cc Gas Engine	4		●
✓ **John Deere** Z330R-54	84	$4,300	▲	▲▲	▲▲	▲▲	NA	▲▲	▲▲	▼▼	▼▼	54	726cc Gas Engine	3		●
✓ **Gravely** ZT X 52 918011	82	$4,500	▲	▲▲	▲▲	▲▲	NA	▲▲	▲▲	▼▼	▼▼	52	726cc Gas Engine	3		
✓ **Cub Cadet** Ultima ZT2-50 Fab	82	$4,800	▲	▲▲	▲▲	▲▲	NA	▲▲	▲▲	▼▼	▼▼	50	726cc Gas Engine	3		●
$ **John Deere** Z325E ZTrak 48	82	$3,800	▲	▲▲	▲▲	▲▲	NA	▲	▲▲	▼▼	▼	48	724cc Gas Engine	3		●
✓ **John Deere** Z330M-48	82	$4,100	▲	▲▲	▲▲	▲▲	NA	▲	▲▲	▼▼	▼▼	48	726cc Gas Engine	3		●
✓ **Ariens** Ikon 52 918005	81	$3,899	▲	▲▲	▲▲	▲▲	NA	▲▲	▲▲	▼▼	▼▼	52	726cc Gas Engine	3		
$ **Cub Cadet** Ultima ZT1 50	81	$3,600	▲	▲▲	▲▲	▲▲	NA	▲▲	▲▲	▼▼	▼▼	50	726cc Gas Engine	3		Opt.
✓ **Cub Cadet** Ultima ZT1 54P	80	$3,780	▲	▲▲	▲▲	▲▲	NA	▲▲	▲▲	▼▼	▼▼	54	726cc Gas Engine	3		Opt.
✓ **Toro** MyRide 77502	79	$4,700	▲	▲▲	▲▲	▲▲	NA	▲▲	▲▲	▼▼	▼▼	50	726cc Gas Engine	3		●
$ **John Deere** Z315E-42	79	$3,400	▲	▲▲	▲▲	▲▲	NA	▲▲	▲	▼▼	▼▼	42	656cc Gas Engine	3		●
✓ **Kubota** Z231KW-42	78	$5,100	▲	▲▲	▲▲	▲▲	NA	▲	▲	▼▼	▼▼	42	726cc Gas Engine	4		
✓ **Cub Cadet** Ultima ZTS1 42	78	$4,899	▲	▲▲	▲▲	▲▲	NA	▲	▲▲	▼▼	▼▼	42	725cc Gas Engine	4		Opt.
✓ **Stihl** RZ 142	78	$4,000	–	–	▲▲	▲▲	NA	▲	▲▲	▼▼	▼▼	42	724cc Gas Engine	3		●
✓ **Toro** TimeCutter Max Havoc 77506	78	$4,100	▲	▲▲	▲▲	▲▲	NA	▲	▲▲	▼▼	▼▼	54	726cc Gas Engine	3		●
$ **Craftsman** Z5800	78	$3,600	!	▲	▲▲	▲▲	NA	▲▲	▲▲	▼▼	▼▼	54	725cc Gas Engine	3		●
$ **Craftsman** Z5200	78	$3,300	!	▲	▲▲	▲▲	NA	▲▲	▲▲	▼▼	▼▼	42	725cc Gas Engine	3		●

▼▼ ▼ ! ▲ ▲▲ WORSE — BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

LAWN MOWERS & TRACTORS

Brand + Model	Overall Score	Price	Survey Results		Test Results									Features + Specs						
			Predicted reliability	Owner satisfaction	Side discharging	Mulching	Bagging	Evenness	Handling	Run time	Charge time	Noise at ear	Noise at 25 ft.	Deck size (in.)	Battery platform voltage (V)	Battery capacity (Ah)	Mower warranty (yr.)	Battery warranty (yr.)	Foldable handle	High wheels
BATTERY SELF-PROPELLED MOWERS																				
✓ **Greenworks** LMB455	85	$900	▲	▲▲	▲	▲▲	●	▲▲	▲▲	▲▲	▲	▲▲	▲▲	21	80	8	4	4	●	
✓ **Ego** LM2123SP-2	84	$769	●	▲▲	▲▲	▲▲	▲	▲▲	▲▲	▲▲	▲	▲▲	▲▲	21	56	6	5	3	●	
✓ **Ryobi** RYPM8010	83	$2,000	●	▲	▲▲	▲▲	▲	▲▲	▲	▲▲	▲▲	▲▲	▲▲	30	80	10	5	5	●	●
✓ **Ego** LM2236SP	82	$900	●	▲▲	▲▲	▲▲	▲▲	▲▲	▲	▲▲	▲	▲▲	▲▲	22	56	10	5	5	●	
✓ **Ego** LM2156SP	82	$749	●	▲▲	▲▲	▲▲	●	▲▲	▲▲	▲▲	▲	▲▲	▲▲	21	56	10	5	5	●	●
✓ **Ryobi** RY401210US	82	$749	●	▲	▲▲	▲▲	▲	▲▲	▲▲	▲▲	▲	▲▲	▲▲	21	40	12	5	3	●	●
✓ **Ego** LM2134SP-2	81	$880	●	▲▲	▲	▲▲	▲	▲▲	▲▲	▲▲	▲	▲▲	▲▲	21	56	6	5	3	●	
✓ **Greenworks** MO60L810	80	$600	▲	▲▲	▲▲	▲▲	▲	▲	▲	▲▲	●	▲▲	▲▲	21	60	8	4	4	●	
✓ **Ryobi** RY40HPLM01K2	79	$640	●	▲	▲▲	▲▲	▲	▲▲	▲	▲▲	▲	▲▲	▲▲	21	40	6	5	3	●	
✓ **Ryobi** RY40HPLM03K2	79	$850	●	▲	▲▲	▲▲	▲	▲▲	▲	▲▲	▲	▲▲	▲▲	21	40	12	5	3	●	●
✓ **Ryobi** RY40HPLM02K2	79	$740	●	▲	▲▲	▲▲	▲	▲▲	▲	▲▲	▲	▲▲	▲▲	21	40	6	5	3	●	●
✓ **Ego** LM2206SP	78	$1,300	●	▲▲	▲▲	▲▲	▲	▲▲	▲	▲▲	▲	▲	▲	22	56	10	5	5	●	
✓ **Kress** KG760.1	78	$750	–	–	▲▲	▲▲	▲	▲▲	●	▲▲	●	▲▲	▲▲	21	60	5	5	3	●	
✓ **Makita** XML08PT	78	$900	▲	●	▲▲	▲▲	●	▲▲	▲	▲▲	▲	▲▲	▲▲	21	18	10	3	3		
✓ **Makita** GML01PL	77	$1,299	▲	●	▲▲	▲▲	▲	▲	▲	▲▲	●	▲	▲	21	40	8	3	3	●	
✓ **Ego** LM2114SP	77	$479	●	▲▲	▲	▲▲	▲	▲▲	▲▲	▲	●	▲▲	▲▲	21	56	6	5	3	●	
✓ **Milwaukee** 2823-22HD	77	$999	●	▲▲	▲▲	▲▲	●	▲▲	▲▲	▲▲	▼	▲▲	▲▲	21	18	12	3	3	●	●
BATTERY PUSH MOWERS																				
✓ **Stihl** RMA 510	83	$540	▲▲	▲▲	●	▲▲	▲	▲▲	▲	▲▲	●	▲▲	▲▲	21	36	7.2	3	3	●	
✓ **Ryobi** RY40HPLM04K2	82	$740	●	▲	▲▲	▲▲	▲	▲▲	▲	▲▲	●	▲▲	▲▲	21	40	12	5	3	●	●
✓ **Ryobi** RY401220	81	$750	●	▲	▲▲	▲▲	▲	▲▲	▲	▲▲	▲	▲	▲▲	21	40	12	5	3	●	●
✓ **Kobalt (Lowe's)** KM 5080-06	78	$610	▲	●	▲▲	▲▲	●	▲	▲	▲▲	●	▲▲	▲▲	21	80	5	5	3	●	
✓ **Ego** LM2114	78	$474	▲	▲▲	▲	▲	▲	▲▲	▲▲	▲	●	▲▲	▲▲	21	56	6	5	3	●	
✓ **Ryobi** RY40HPLM05K	77	$500	●	▲	▲▲	▲▲	▲	▲▲	▲	▲▲	▼	▲▲	▲▲	21	40	8	5	3	●	
$ **Ryobi** RY401170VNM	75	$329	●	▲	▲	▲▲	▲	▲▲	▲▲	▲	●	▲	▲▲	20	40	6	5	3	●	●
✓ **Kress** KG753	75	$400	–	–	▲▲	▲▲	▲	▲▲	▲	▲▲	▼▼	▲▲	▲▲	21	20	8	5	3	●	
✓ **Stihl** RMA 348	70	$400	▲▲	▲▲	▲▲	▲▲	●	▲▲	▲	●	▼▼	▲	▲▲	20	36	5	3	3	●	
✓ **Worx** WG752	70	$430	●	●	▲▲	▲▲	▲	▲	▲	▲	▼▼	▲▲	▲▲	21	20	5	5	3	●	

▼▼ ▼ ● ▲ ▲▲ WORSE — BETTER

✓ CR RECOMMENDED | $ CR SMART BUY

LAWN MOWERS & TRACTORS

Brand + Model	Overall Score	Price	Test Results									Features+ Specs						
			Side discharging	Mulching	Bagging	Evenness	Handling	Run time	Charge time	Noise at ear	Noise at 25 ft.	Drive type	Deck size (in.)	Mower/battery warranty	Power source	Cuts in reverse	Washout port	Power steering
BATTERY RIDING MOWERS: LAWN TRACTORS																		
Kobalt (Lowe's) KLMR 4252A-03	80	$3,000	⇈	NA	NA	⇈	↑	↑	↑	↓	–	Foot	42	5/5	52-volt built-in battery	●	●	
Ryobi RYRM8060	80	$5,000	⇈	⇈	–	⇈	↑	↑	⇈	–	↑	Foot	42	5/5	Battery-80 volts (3 included)	●		
Ego TR4204	80	$4,399	⇈	⇈	NA	↑	↑	–	↑	–	↑	Foot	42	5/3	Battery-56 volts (6 included)	●	●	
Craftsman CMCRM233301	74	$2,800	⇈	NA	NA	⇈	↑	↑	–	↓	–	Foot	30	3/3	56 volt built-in battery	●		
BATTERY RIDING MOWERS: ZERO-TURN MOWERS																		
Ego ZT4205S	89	$5,999	⇈	⇈	NA	⇈	⇈	↑	↑	↑	↑	Hand	42	5/3	Battery-56 volts (4 included)	●	●	
Ego ZT4215S	88	$5,299	⇈	⇈	NA	⇈	↑	↑	↑	⇈	⇈	Foot	42	5/3	Battery-56 volts (6 included)	●	●	●
Greenworks CRZ428	87	$5,000	⇈	⇈	NA	⇈	↑	↑	⇈	⇈	⇈	Hand	42	4/4	Battery-82 volts (6 included)	●	●	
Ego ZT4204L	86	$5,649	⇈	⇈	NA	↑	⇈	↑	↑	–	–	Hand	42	5/3	Battery-56 volts (4 included)	●	●	
Kobalt (Lowe's) KZ 5680-06	86	$5,500	⇈	⇈	NA	↑	⇈	↑	⇈	–	↑	Hand	42	5/3	Battery-80 volts (6 included)	●	●	
John Deere Z370R-42	84	$6,600	⇈	⇈	NA	↑	⇈	⇈	–	–	↑	Hand	42	3/5	52-volt built-in battery	●	●	
Toro eTimeCutter 75841	84	$6,500	⇈	⇈	NA	⇈	⇈	↑	–	–	↑	Hand	42	3/3	Battery-60 volts (4 included)	●		
Ryobi RY80HPLM04-ZR3	77	$4,000	⇈	⇈	NA	⇈	↑	–	↓	↓	–	Hand	42	5/5	Battery-80 volts (2 included)	●		
Bad Boy E-Magnum 42"	71	$6,500	↑	NA	NA	⇈	↑	↑	⇈	↑	⇈	Hand	42	2/2	Battery-80 volts (4 included)	●		
Prorun PZT60V42	57	$3,900	↓	⇈	NA	⇈	–	–	↑	↑	↑	Hand	42	3/3	Battery-60 volts (3 included)	●	●	

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

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 2023, 2024, and 2025 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.

WORSE ⇊ ↓ – ↑ ⇈ BETTER | CR RECOMMENDED | CR SMART BUY

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. The ratings below show some of our highest-performing models.

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 mattress—and you can spend less. Our tests show that a high price does not always mean better performance.

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 CR.org/mattresses.

Brand + Model	Overall Score	Price	Survey Results		Test Results								
					Side sleeper			Back sleeper					
			Comfort score	Owner satisfaction	Petite	Average	Large/tall	Petite	Average	Large/tall	Durability	Stabilization	Firmness rating
INNERSPRING													
✓ **Casper** Snow Max	84	$4,120	↑	↑	↑	↑	↑	⇈	⇈	⇈	⇈	↑	3
✓ **Casper** Snow	83	$2,720	↑	↑	↑	↑	↑	↑	⇈	⇈	⇈	⇈	4
✓ **Casper** Dream	83	$1,995	↑	↑	↑	↑	↑	⇈	↑	↑	⇈	↑	3
✓ **Casper** Dream Max	83	$3,370	↑	↑	⇈	↑	↑	⇈	↑	↑	⇈	↑	2
$ **Denver Mattress** Doctor's Choice Plush	82	$800	!	↑	↑	↑	↑	⇈	⇈	⇈	⇈	!	3
✓ **Bedgear** M3 Performance	82	$2,999	–	–	↑	↑	↑	⇈	⇈	⇈	⇈	!	4
✓ **GhostBed** Massage Hybrid	81	$3,599	↑	↑	⇈	⇈	⇈	⇈	⇈	⇈	↑	!	2
$ **SleepFresh** Hybrid	81	$699	!	!	↑	↑	↑	⇈	⇈	⇈	⇈	!	3
$ **Member's Mark (Sam's Club)** Hotel Premier Latex	81	$799	↑	↑	↑	↑	↑	⇈	⇈	⇈	⇈	↑	5
$ **Bob-O-Pedic** Treasure Dual	81	$800	!	↑	↑	↑	↑	⇈	⇈	⇈	⇈	↑	6
✓ **Parachute** Eco	81	$2,650	–	–	↑	↑	↑	⇈	⇈	⇈	⇈	!	5

⇊ ↓ ! ↑ ⇈ WORSE — BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

MATTRESSES

Brand + Model	Overall Score	Price	Survey Results		Test Results								
					Side sleeper			Back sleeper					
			Comfort score	Owner satisfaction	Petite	Average	Large/tall	Petite	Average	Large/tall	Durability	Stabilization	Firmness rating
INNERSPRING *Continued*													
✓ **Ethan Allen** EA Signature Platinum Plush	81	$3,420	▲	▲	⏫	▲	▲	⏫	▲	▲	⏫	▲	5
✓ **Charles P. Rogers** Lifetime 8 Hybrid	81	$3,299	▲	▲	▲	▲	▲	⏫	⏫	▲	⏫	●	5
✓ **Tempur-Pedic** LuxeAdapt Medium Hybrid	81	$4,899	▲	▲	▲	▲	▲	⏫	▲	▲	⏫	▲	3
$ **Beauty Sleep** Dream Weaver 12.5" Eurotop	80	$699	●	●	▲	●	●	⏫	⏫	⏫	⏫	⏫	3
✓ **Puffy** Monarch	79	$3,349	▲	▲	▲	▲	▲	⏫	⏫	▲	▲	●	3
✓ **Bob-O-Pedic** Copper Radiance Extra Firm	79	$1,299	●	▲	▲	▲	▲	⏫	▲	▲	⏫	▲	5
$ **Serta** Classic Alden Medium Standard	79	$399	●	●	▲	▲	▲	⏫	▲	▲	⏫	▲	4
✓ **Beautyrest** Black Series Two Medium	79	$3,199	●	●	⏫	▲	▲	⏫	▲	▲	⏫	●	2
$ **Zoma** Hybrid	78	$975	–	–	▲	▲	▲	⏫	⏫	▲	⏫	▲	3
$ **Zinus** Original Green Tea Hybrid	78	$699	●	●	▲	▲	▲	⏫	⏫	⏫	⏫	●	4
$ **DreamCloud** Classic Hybrid	78	$650	▲	▲	●	▲	▲	▲	▲	▲	⏫	▲	4
✓ **My Green Mattress** Natural Escape Organic	78	$1,289	▲	▲	▲	▲	▲	⏫	⏫	⏫	⏫	●	5
✓ **Leesa** Reserve	78	$2,769	▲	▲	⏫	⏫	⏫	⏫	▲	●	▲	●	2
✓ **Amerisleep** AS5 H	77	$2,649	▲	▲	▲	▲	▲	▲	▲	▲	⏫	▲	2
✓ **Serta** Perfect Sleeper X Knox	77	$1,099	●	●	●	●	●	⏫	⏫	⏫	▲	▲	4
✓ **Stearns & Foster** Estate 15"	77	$2,699	▲	▲	●	●	●	⏫	⏫	▲	▲	●	3
✓ **Avocado** Green Mattress Plush Pillowtop	77	$2,999	▲	▲	▲	▲	▲	⏫	⏫	▲	⏫	▲	5
✓ **Big Fig** The Mattress for a Bigger Figure	77	$1,600	▲	▲	▲	●	●	⏫	⏫	⏫	⏫	▲	6
✓ **Nectar** Nectar Ultra Hybrid	77	$2,249	▲	▲	⏫	⏫	⏫	●	●	▲	⏫	●	1
✓ **Avocado** Green Mattress Pillowtop	77	$2,400	▲	▲	▲	▲	●	⏫	⏫	▲	⏫	▲	4
✓ **Tempur-Pedic** Cloud Medium Hybrid	77	$2,199	▲	▲	▲	▲	▲	⏫	▲	▲	⏫	●	3
$ **Ikea** Vagstranda	77	$549	●	▲	▲	▲	▲	⏫	⏫	▲	⏫	▲	3
✓ **Leesa** Oasis Chill Hybrid	77	$1,700	▲	▲	▲	▲	▲	⏫	▲	●	⏫	●	3
✓ **DreamCloud** PressureSmart	77	$1,549	▲	▲	▲	▲	▲	⏫	⏫	▲	▲	▲	4
✓ **Awara** Premier Hybrid	77	$1,199	▲	▲	▲	▲	▲	⏫	⏫	▲	⏫	▲	3
✓ **Bedgear** H6 Hybrid Performance Split Head	76	$2,399	–	–	▲	▲	●	⏫	▲	●	⏫	▲	2
✓ **Leesa** Legend Hybrid	76	$2,100	▲	▲	▲	●	●	▲	▲	▲	⏫	▲	3

⏬ ▼ ● ▲ ⏫ WORSE — BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

MATTRESSES

Brand + Model	Overall Score	Price	Survey Results		Test Results								
					Side sleeper			Back sleeper					
			Comfort score	Owner satisfaction	Petite	Average	Large/tall	Petite	Average	Large/tall	Durability	Stabilization	Firmness rating
INNERSPRING *Continued*													
$ **Tuft & Needle** Kin 10" Hybrid (Amazon)	76	$849	▲	▲	▲	▲	▲	▲	▲	▲	▲▲	▲	3
✓ **Leesa** Sapira Hybrid	76	$1,700	▲	▲	▲	▲	▲	▲	▲	▲	▲▲	▲	4
✓ **Avocado** Luxury Organic	76	$4,799	▲	▲	▲	▲	▲	▲	▲	▲	▲▲	▲	4
✓ **Nectar** Premier Hybrid	76	$1,800	▲	▲	!	▲	▲	▲▲	▲▲	▲▲	▲▲	▲	4
✓ **Avocado** Wool Mattress	76	$2,500	▲	▲	▲	▲	▲	▲	▲	▲	▲▲	▲	5
✓ **Kirkland Signature (Costco)** Kirkland Signature by Stearns & Foster 14.5" Lakeridge	76	$1,000	▲	▲	!	!	!	▲▲	▲▲	▲	▲	!	3
✓ **Eco Terra** Hybrid Latex Medium	76	$1,050	–	–	▲	▲	▲	▲▲	▲	▲	▲▲	!	3
$ **Serta** Five Star	76	$600	!	!	▲	▲	▲	▲	▲	▲	▲	▲	4
$ **Beautyrest** Silver BRS900-TSS Medium Firm Tight Top	76	$899	!	!	▲	▲	!	▲	▲	▲▲	▲▲	▲	4
$ **Sealy Posturepedic** Pro Highland Manor 13" Costco	75	$800	!	!	▲	▲	▲	▲▲	▲	▲	▲	!	5
✓ **Avocado** Eco Organic	75	$1,200	▲	▲	▲	▲	▲	▲	▲	▲	▲▲	▲	4
$ **Serta** Classic Brecon Medium Enhanced	75	$599	!	!	▲	▲	!	▲▲	▲	!	▲▲	▲	2
✓ **Avocado** Extra Firm Mattress	75	$2,599	▲	▲	!	!	!	▲▲	▲▲	▲▲	▲	▲	9
✓ **Nectar** Luxe Hybrid	75	$1,649	▲	▲	!	!	!	▲▲	▲	▲	▲▲	!	1
✓ **Lull** Luxe Hybrid	75	$1,500	▲	▲	▲	▲	▲	▲	▲	▲	▲▲	▲	4
✓ **Nolah** Natural 11"	75	$1,469	▲	▲	▲	▲	▲	▲	▲	▲	▲▲	!	4
$ **Serta** Sleep to Go Hybrid	75	$500	!	!	▲	▲	!	▲▲	▲▲	▲	▲▲	▲	4
✓ **Awara** Classic Hybrid	75	$899	▲	▲	!	!	!	▲▲	▲▲	▲▲	▲▲	!	4
$ **Signature Design by Ashley** Chime 12" Plush Hybrid	75	$350	–	–	▲	▲	!	▲	▲	▲	▲▲	▲	3
✓ **Bedgear** M3 Night Ice Performance	75	$3,500	–	–	▲	▲	▲	▲	▲	▲	▲	▲	5
✓ **Spindle** Organic Hybrid	75	$1,600	–	–	!	!	!	▲▲	▲	▲	▲▲	!	3
Ikea Vingelen	74	$699	!	▲	▲	▲	▲	▲	▲	▲	▲▲	!	2
Tempur-Pedic LuxeBreeze 13" Hybrid	74	$5,599	▲	▲	▲	▲	▲	▲▲	▲	!	▲▲	!	3
Lull Premium Luxe	74	$1,799	▲	▲	▲	▲	▲	▲	▲	▲	▲▲	▲	3
Purple Restore	74	$2,000	▲	▲	▲	▲	▲	▲▲	▲	▲	▲	▲	2

WORSE ▼▼ ▼ ! ▲ ▲▲ BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

MATTRESSES

Brand + Model	Overall Score	Price	Survey Results		Test Results								
					Side sleeper			Back sleeper					
			Comfort score	Owner satisfaction	Petite	Average	Large/tall	Petite	Average	Large/tall	Durability	Stabilization	Firmness rating
INNERSPRING *Continued*													
Sleepy's By Sealy Euro Top	74	$250											2
Ethan Allen EA Signature Firm	74	$2,300											6
Tuft & Needle Mint Hybrid	74	$1,995											1
Stearns & Foster Estate 13.5" Extra Firm	73	$2,500											6
Helix Sleep Midnight Elite	73	$3,298											2
Diamond Transformation Hybrid	73	$3,000	–	–									2
Saatva RX	73	$3,295											2
Four Seasons Signature	73	$3,750	–	–									2
Siena Premier Hybrid	73	$1,000											5
Bear Natural Medium-Firm	73	$1,499											4
Ethan Allen Claribelle Essential Plush	73	$1,195											5
Allswell Luxe Hybrid	73	$387											7
Saatva HD	73	$2,800											2
Denver Mattress Doctor's Choice Elite Medium	73	$1,599											2
Beautyrest World Class Level Three Hybrid	73	$1,400											4
FOAM													
$ **Casper** The One	82	$1,149											6
✓ **Essentia** Grateful Eight Organic	82	$3,199											6
$ **Earthfoam** Organic Medium	82	$1,000											7
✓ **Dormeo** Curve	80	$4,500											2
✓ **Dormeo** Revive	80	$3,299											2
✓ **Spindle** 10" Organic Latex	80	$1,700	–	–									5
✓ **Tempur-Pedic** Cloud Medium	79	$1,999											5
✓ **Cocoon by Sealy** Chill Memory Foam	79	$1,200											5
✓ **Avocado** Latex Mattress	78	$3,149											5
✓ **Reverie** Dream Supreme II Hybrid Sleep System Medium/Firm	78	$3,899											3

WORSE – BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

MATTRESSES

Brand + Model	Overall Score	Price	Survey Results		Test Results								
					Side sleeper			Back sleeper					
			Comfort score	Owner satisfaction	Petite	Average	Large/tall	Petite	Average	Large/tall	Durability	Stabilization	Firmness rating
FOAM *Continued*													
✓ **Purple** Renew (Costco)	78	$1,199	▲	▲	▲	▲	▲	▲▲	▲	▲	▲▲	▲	4
$ **Bedgear** S3 Performance	77	$800	–	–	▲	●	●	▲▲	▲▲	▲▲	▲▲	▲	5
$ **Lull** The Lull	76	$800	▲	▲	▲	▲	●	▲▲	▲▲	▲	▲▲	▲	5
✓ **BedInABox** Tranquillium 12′	76	$1,569	●	●	●	●	●	▲▲	▲▲	▲▲	▲▲	▲	4
$ **GhostBed** GhostBed Classic	76	$799	▲	▲	▲	▲	▲	▲▲	▲	▲	▲▲	▲	7
✓ **Molecule** Core	76	$949	●	●	▲	▲	▲	▲▲	▲▲	▲	▲	▲	8
$ **Best Price Mattress** 12″ Signature Green Tea	76	$300	–	–	▲▲	▲	●	▲▲	▲▲	▲	▲▲	●	4
✓ **GhostBed** Luxe	76	$1,799	▲	▲	▲	▲	●	▲	▲	●	▲▲	▲	4
✓ **Casper** Cloud One	75	$1,374	▲	▲	●	▲	▲	▲	▲	▲	▲▲	▲	2
$ **Novaform** 10″ SoFresh Responsive Foam	75	$530	▲	▲	▲	▲	▲	▲	▲	▲	▲▲	▲	5
✓ **Wright** 1.27 Memory Foam	75	$2,495	–	–	▲▲	▲	▲	▲	▲	●	▲▲	▲	3
$ **Nectar** Classic Foam	75	$699	▲	▲	●	●	●	▲▲	▲▲	▲▲	▲▲	▲	5
$ **GhostBed** Comfort Foam	75	$799	▲	▲	●	▲	▲	▲	▲	▲	▲▲	●	5
✓ **Serta** iComfort Firm	75	$1,299	●	●	▲	●	●	▲▲	▲▲	▲	▲	▲	5
$ **Layla** Essential	75	$700	▲	▲	▲	●	●	▲▲	▲▲	▲	▲	●	7
$ **OleeSleep** Aquarius 10″	75	$420	–	–	▲	▲	▲	▲▲	▲▲	▲	▲	●	5
$ **Sleepy's** Basic Memory Foam	75	$250	●	●	▲	▲	▲	▲▲	▲▲	▲	▲	●	4
Slumber Solutions 14-inch Gel Memory Foam Choose Your Comfort	74	$489	–	–	●	●	●	▲▲	▲▲	▲▲	▲	▲	3
Purple Plus	74	$2,099	▲	▲	▲	▲	▲	▲	▲	▲	▲▲	▲	3
Luxi The Luxi One	74	$1,000	–	–	▲	▲	▲	▲	▲	●	▲▲	▲	2
Dormeo Recovery Firm 10″	74	$1,600	▲	▲	●	●	▲	▲▲	▲	▲	▲▲	▲	5
Nest Bedding Starling Signature Contour Grid Mattress	74	$2,105	▲	▲	●	●	●	▲▲	▲▲	▲	▲▲	●	4
Avocado Organic Latex Foam	73	$3,499	▲	▲	▲	▲	▲	▲	▲	●	▲▲	●	4
Serta Sleep to Go	73	$649	●	●	●	●	●	▲▲	▲▲	▲▲	▲▲	▲	7
Tuft & Needle T&N Original Mattress	73	$945	▲	▲	●	▲	▲	▲	▲	▲	▲	▲	5
Novaform 14″ Serafina Pearl Cool Comfort Medium Gel Memory Foam	73	$780	▲	▲	▲	▲	▲	▲▲	▲	▲	▲▲	●	4

▼▼ ▼ ● ▲ ▲▲ WORSE – BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

MATTRESSES

Brand + Model	Overall Score	Price	Survey Results		Test Results								
					Side sleeper			Back sleeper					
			Comfort score	Owner satisfaction	Petite	Average	Large/tall	Petite	Average	Large/tall	Durability	Stabilization	Firmness rating
FOAM *Continued*													
Ikea Abrotten - medium firm	73	$349											7
Sleep on Latex Pure Green Organic Medium	73	$1,000											6
Selectabed Ultrabed Original	73	$800	–	–									7
GhostBed Venus Williams Collection Legend	73	$1,450											3
Siena Memory Foam	73	$600											4
Purple PurpleFlex	73	$1,299											6
Novosbed The Novosbed Memory Foam	73	$1,000											6
ADJUSTABLE AIR													
✓ **Sleep Number** ClimateCool	84	$4,312											3
✓ **Saatva** Solaire	80	$4,439											4
✓ **Airpedic** 800 Series	80	$5,499											3
✓ **Personal Comfort** The Rego Smart	79	$2,100											4
✓ **Sleep Number** ComfortMode	76	$1,600											3

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

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.

WORSE — BETTER | CR RECOMMENDED | CR SMART BUY



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. Keeping the source the same can save on installation costs. Dual-fuel ranges that pair an electric oven with a gas cooktop perform well, but they require both a gas line and a 240-volt 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 better oven performance.
- Neither does a higher wattage burner on an electric smoothtop 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

While expensive pro-style ranges might look great, our testers find that they generally aren't the best-performing models we evaluate.

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

Brand + Model	Overall Score	Price	Survey Results		Test Results						Features + Specs						
			Predicted reliability	Owner satisfaction	Cooktop high	Cooktop low	Baking	Broiling	Oven capacity	Self-cleaning	Annual usage cost	Claimed oven capacity (cu. ft.)	High-power elements	Medium-power elements	Low-power elements	Convection mode	WiFi
SMOOTHTOP SINGLE OVEN (30-INCH)																	
✓ **Frigidaire** Gallery GCFE3060BF	85	$1,300	⏫	⏬	⏫	⏫	⏫	⏫	⏫	⏫	$106	6.2	1	2	1	●	
$ **Frigidaire** Gallery GCFE3059BF	84	$1,100	⏫	⏬	⏫	⏫	⏫	⏫	⏫	NA	$105	5.3	2	0	2	●	
✓ **Frigidaire** Gallery GCFE3070BF	84	$1,400	⏫	⏬	⏫	⏫	🔼	⏫	⏫	🔼	$109	6.2	2	0	2	●	
$ **LG** LSEL6331F	83	$1,050	🔼	➖	⏫	⏫	⏫	⏫	⏫	⏫	$135	6.3	2	0	2		●
$ **LG** LREN6325XE	83	$1,100	🔼	➖	⏫	⏫	⏫	⏫	⏫	🔼	$105	6.3	2	0	2	●	●
✓ **LG** LSEL6335XE	83	$1,400	🔼	➖	⏫	⏫	⏫	⏫	⏫	➖	$112	6.3	2	0	2	●	●
$ **Frigidaire** Gallery GCRE3060BF	82	$950	⏫	⏬	⏫	⏫	🔼	🔼	⏫	🔼	$99	5.3	1	2	1	●	
✓ **Samsung** Bespoke NSE90H63SR	82	$1,995	➖	⏬	⏫	⏫	⏫	⏫	⏫	🔼	$126	6.3	2	0	2	●	●
✓ **GE Profile** PSS93YPFS	82	$1,900	🔼	➖	🔼	⏫	⏫	🔼	⏫	NA	$108	5.3	1	2	1	●	●
$ **Frigidaire** FCRE3083AS	81	$870	⏫	⏬	⏫	⏫	🔼	➖	⏫	🔼	$111	5.3	2	0	2	●	

WORSE ⏬ 🔽 ➖ 🔼 ⏫ BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

RANGES

Brand + Model	Overall Score	Price	Survey Results		Test Results						Features + Specs						
			Predicted reliability	Owner satisfaction	Cooktop high	Cooktop low	Baking	Broiling	Oven capacity	Self-cleaning	Annual usage cost	Claimed oven capacity (cu. ft.)	High-power elements	Medium-power elements	Low-power elements	Convection mode	WiFi
SMOOTHTOP SINGLE OVEN (30-INCH) *Continued*																	
✓ **Frigidaire** Professional PCFE3080AF	80	$1,700	⇈	⇊	⇈	⇈	⌃	⌃	⇈	I	$114	6.2	1	2	1	●	
✓ **GE Profile** PB900YVFS	80	$1,400	⌃	I	⇈	⇈	⌃	⌃	⇈	I	$109	6.2	2	2	0	●	●
✓ **Bosch** HEI8056U	80	$2,700	⌃	I	⌃	⇈	⌃	⌃	⌃	⌃	$116	5.9	2	0	2	●	
✓ **Samsung** NE63A6711SS	78	$1,100	I	⇊	⌃	⇈	⇈	⌃	⇈	⇈	$114	6.3	1	2	1	●	●
$ **Frigidaire** FCFE3083AS	77	$900	⇈	⇊	⌃	⇈	⌃	⇈	⌃	⇈	$105	5.3	2	0	2	●	
✓ **Samsung** NSE6DG8100SR	77	$1,000	I	⇊	⇈	⇈	⌃	⇈	⇈	⇈	$103	6.3	2	0	2		●
✓ **Samsung** Bespoke NSE6DG8700SR	74	$1,500	I	⇊	⇈	⇈	I	⇈	⇈	⌃	$110	6.3	2	0	2	●	●
$ **Hisense** HBE3501CPS	73	$710	–	–	⇈	⇈	⇈	⌄	⇈	⇈	$115	5.8	2	0	2	●	
✓ **Whirlpool** WEE515S0LS	73	$1,480	I	⇊	⌃	⇈	⇈	I	⌃	⇈	$96	4.8	2	0	2		
✓ **GE** GRS500PVSS	73	$940	⇈	⌄	⇈	⇈	I	⌄	⌃	⌃	$103	5.3	2	0	2		
✓ **GE** GRF600AVSS	69	$750	⇈	⌄	⇈	⇈	⌃	⌄	⌃	NA	$108	5.3	2	0	2	●	●
✓ **LG** LREN6321YE	68	$700	⌃	I	⇈	⇈	⇈	⇈	⇈	⇊	$117	6.3	2	0	2	●	●
✓ **Café** CES700P2MS1	68	$2,700	I	I	⇈	⇈	⌃	I	⌃	I	$119	5.7	1	2	1	●	●
✓ **Whirlpool** WFES5730SZ	68	$1,050	I	⇊	⌃	⇈	⌃	I	⌃	I	$118	5.3	2	0	2	●	
✓ **Samsung** NE63A6311SS	66	$680	I	⇊	⇈	⇈	⇈	⌄	⇈	⇈	$114	6.3	2	0	2		●
✓ **KitchenAid** KSES530SPS	66	$1,850	I	⇊	⌃	⇈	⌃	I	⌃	⌄	$116	5.3	2	0	2	●	●
Maytag MSES7030SZ	65	$1,560	I	⇊	⇈	⇈	⇈	⌄	⌃	⌄	$108	5.3	2	1	1	●	●
KitchenAid KSES330SPS	65	$1,800	I	⇊	⌃	⇈	⌃	⌄	⌃	I	$116	5.3	2	0	2	●	●
Amana AER6603SMS	65	$740	⇈	⇊	⌃	⇈	I	⌄	⌃	I	$94	4.8	1	1	2		
Whirlpool WFES7530RZ	65	$1,355	I	⇊	⌃	⇈	⌃	⌄	⌃	I	$118	5.3	1	2	1	●	●
Whirlpool WFES5030RZ	64	$810	I	⇊	⌃	⇈	⇈	⌄	⌃	⌄	$121	5.3	2	0	2	●	
Bosch HEF1050MU	64	$1,600	⌃	I	⌃	⇈	⌃	⌄	⇈	I	125	5.8	2	0	2	●	
Maytag MFES6030RZ	64	$995	I	⇊	⇈	⇈	⌃	⌄	⌃	I	$104	5.3	1	2	1	●	
Maytag MFES8030RZ	63	$1,250	I	⇊	⇈	⇈	⌃	⌄	⌃	I	$109	5.3	1	2	1	●	●
Whirlpool WFES3330RZ	63	$950	I	⇊	⌃	⇈	I	⌄	⌃	NA	$96	5.3	2	0	2		
Whirlpool WFE550S0LZ	62	$1,170	I	⇊	⇈	⇈	I	⌄	⌃	I	$107	5.3	2	0	2	●	
Whirlpool WFES3030RS	59	$660	I	⇊	⇈	⇈	I	⌄	⌃	NA	$97	5.3	2	0	2		
Frigidaire FCFE3062AS	58	$855	⇈	⇊	⇈	⇈	⌄	⌄	⌃	NA	$106	5.3	2	0	2		

⇊ ⌄ I ⌃ ⇈ WORSE — BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

RANGES

Brand + Model	Overall Score	Price	Survey Results		Test Results						Features + Specs						
			Predicted reliability	Owner satisfaction	Cooktop high	Cooktop low	Baking	Broiling	Oven capacity	Self-cleaning	Annual usage cost	Claimed oven capacity (cu. ft.)	High-power elements	Medium-power elements	Low-power elements	Convection mode	WiFi
SMOOTHTOP SINGLE OVEN (30-INCH) *Continued*																	
Whirlpool WFES3530RS	57	$950									$101	5.3	2	0	2		
KitchenAid KSEB900ESS	56	$2,675									$111	7.1	2	0	2	●	
Frigidaire FCRE3052BS	55	$680								NA	$103	5.3	2	0	2		
GE JB480DTBB	55	$1,260									$105	5.0	0	4	0		
SMOOTHTOP DOUBLE OVEN (30-INCH)																	
✓ **LG** LTEL7337F	80	$2,500									$105	7.3	2	0	2	●	●
✓ **LG** LDEL7324SE	78	$1,700									$101	7.3	2	0	2	●	●
✓ **Café** CES750P4MW2	77	$3,430									$114	6.7	1	3	0	●	●
$ **Samsung** NE63A6751SS	76	$1,280									$116	6.3	1	2	1	●	●
✓ **KitchenAid** KFED500EBS	76	$2,345									$108	6.7	2	0	2	●	
Samsung Bespoke NSE6DG8550SR	72	$1,935									$113	6.3	2	0	2	●	●
GE JBS86SPSS	71	$1,400								NA	$96	6.6	2	0	2	●	
Maytag MET8800FZ	71	$1,620									$104	6.7	1	2	1	●	
GE JSS86SPSS	63	$2,200								NA	$111	6.6	2	0	2	●	
ELECTRIC INDUCTION RANGES																	
$ **Frigidaire** Gallery GCFI3070BF	91	$1,500									$103	6.2	5	0	0	●	
$ **Frigidaire** Gallery GCFI3060BF	91	$1,395									$97	6.2	5	0	0	●	
$ **Frigidaire** Professional PCFI3080AF	90	$1,970									$104	6.2	5	0	0	●	
$ **LG** LSIL6332FE	90	$1,295									$93	6.3	2	2	0	●	●
$ **LG** LSIL6334FE	90	$1,300									$92	6.3	2	2	0	●	●
✓ **LG** Studio LSIS6338FE	89	$2,800									$101	6.3	2	2	0	●	●
✓ **GE Profile** PHS93XYPFS	88	$4,150								NA	$89	5.3	3	1	0	●	●
$ **Frigidaire** Gallery FCFI3083AS	86	$1,000									$84	5.3	4	0	0	●	
$ **Frigidaire** FCFI3082BS	85	$1,100								NA	$83	5.3	4	0	0	●	
✓ **Dacor** DOP30T940IS	85	$7,000	–	–							$110	6.3	3	1	0	●	●
$ **Samsung** Bespoke NSI6DG9300SR	84	$1,495									$100	6.3	3	1	0	●	●

WORSE – BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

RANGES

Brand + Model	Overall Score	Price	Survey Results		Test Results						Features + Specs						
			Predicted reliability	Owner satisfaction	Cooktop high	Cooktop low	Baking	Broiling	Oven capacity	Self-cleaning	Annual usage cost	Claimed oven capacity (cu. ft.)	High-power elements	Medium-power elements	Low-power elements	Convection mode	WiFi
ELECTRIC INDUCTION RANGES *Continued*																	
✓ **Miele** HR1422-3I	83	$8,000	–	–	⇈	⇈	↑	⇈	↑	!	$112	4.59	4	0	0	●	
$ **GE Profile** PHS700AYFS	83	$1,300	↑	⇈	⇈	⇈	⇈	!	↑	NA	$93	5.3	3	1	0	●	●
$ **Samsung** NSI6DG9100SR	81	$1,300	!	!	⇈	⇈	↑	⇈	⇈	⇈	$95	6.3	3	1	0		●
Samsung Bespoke NSI6DG9900SRAA	80	$2,600	!	!	⇈	⇈	↑	⇈	⇈	↑	$104	6.3	3	1	0	●	●
Samsung Bespoke NSI6DG9500SR	78	$1,900	!	!	⇈	⇈	↑	↑	⇈	↑	$101	6.3	3	1	0	●	●
Copper Charlie	76	$6,000	–	–	↑	⇈	↑	!	↑	NA	NA	4.55	4	0	0	●	●
Café CHS90XP2MS1	72	$4,860	!	⇈	⇈	⇈	↑	↓	↑	NA	$98	5.7	3	1	0	●	●
Bosch 800 Series HIS8055U	71	$5,400	⇈	⇈	⇈	⇈	!	↓	↑	NA	$107	3.9	4	0	0	●	
Kenmore 2296853	71	$2,250	–	–	⇈	⇈	!	!	↑	↓	$93	5.6	2	2	0	●	
Frigidaire FCRI3062AS	61	$910	⇈	↑	⇈	⇈	↑	⇊	⇈	NA	$94	5.3	5	0	0		
Whirlpool WSIS5030RZ	61	$1,600	!	⇊	⇈	⇈	!	↑	⇈	⇊	$109	6.4	4	0	0	●	
KitchenAid KSIS730PSS	60	$2,650	!	↓	⇈	⇈	!	↑	⇈	⇊	$104	6.4	4	0	0	●	
JennAir Rise JIS1450ML	60	$4,500	!	↓	⇈	⇈	!	↑	⇈	⇊	$99	6.4	4	0	0	●	

Brand + Model	Overall Score	Price	Survey Results		Test Results						Features + Specs						
			Predicted reliability	Owner satisfaction	Cooktop high	Cooktop low	Baking	Broiling	Oven capacity	Self-cleaning	Annual usage cost	Claimed oven capacity (cu. ft.)	High-power burners	Medium-power burners	Low-power burners	Convection mode	WiFi
GAS AND DUAL-FUEL SINGLE OVEN (30-INCH)																	
✓ **LG** LSDL6336F Dual fuel	82	$2,200	↑	!	↑	⇈	⇈	⇈	⇈	↑	$100	6.3	2	2	1	●	●
✓ **Café** C2S900P2MS1 Dual fuel	76	$3,645	↑	!	↑	⇈	⇈	!	↑	⇈	$103	5.7	3	2	1	●	●
$ **LG** LSGL6335X	76	$1,500	↑	!	↑	⇈	⇈	!	⇈	↓	$76	6.3	2	2	1	●	●
$ **GE** GGF600AVSS	76	$885	⇈	↓	!	⇈	↑	↑	↑	NA	$132	5.3	2	2	1	●	●
✓ **LG** Studio LSGS6338F	75	$2,300	↑	!	↑	⇈	⇈	!	⇈	!	$89	6.3	2	2	1	●	●
✓ **GE** JGS760SPSS	72	$1,800	⇈	↓	↑	⇈	↑	↑	↑	↑	$79	5.6	2	2	1	●	●

⇊ ↓ ! ↑ ⇈ WORSE — BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

RANGES

Brand + Model	Overall Score	Price	Survey Results		Test Results						Features + Specs						
			Predicted reliability	Owner satisfaction	Cooktop high	Cooktop low	Baking	Broiling	Oven capacity	Self-cleaning	Annual usage cost	Claimed oven capacity (cu. ft.)	High-power burners	Medium-power burners	Low-power burners	Convection mode	WiFi
GAS AND DUAL-FUEL SINGLE OVEN (30-INCH) *Continued*																	
✓ **GE Profile** PGS930YPFS	72	$2,520	↑	!	↑	↑	↑	↑	↑	↑	$89	5.6	2	2	1	●	●
✓ **Café** CGS700M2NS5	72	$3,625	↑	!	↑	⇈	↑	↑	!	!	$85	5.6	3	2	1	●	●
$ **GE** JGBS66REKSS	72	$815	⇈	↓	!	⇈	↑	!	↑	NA	$91	5.0	2	2	1		
✓ **SKS (Signature Kitchen Suite)** UPSG3014ST	71	$3,999	–	–	↑	⇈	↑	↑	↑	↑	$79	6.3	2	2	1	●	●
$ **GE** JGBS30DEKWW	71	$700	⇈	↓	!	⇈	↑	!	↑	NA	$81	4.8	1	2	1		
✓ **LG** LRGL5823S	69	$1,275	↑	!	↑	⇈	!	!	⇈	↓	$78	5.8	2	2	1	●	●
$ **GE** GGS500SVSS	69	$990	⇈	↓	!	⇈	↑	!	↑	NA	$77	5.3	1	3	1		
$ **GE** JGBS61RPSS	69	$930	⇈	↓	!	⇈	↑	!	↑	NA	$86	4.8	1	2	1		
LG LSGL5831F	66	$1,150	↑	!	↑	⇈	!	↓	⇈	⇈	$84	5.8	2	2	1		●
Samsung NX60A6111SS	62	$800	!	↓	↑	⇈	!	↓	⇈	NA	$89	6.0	2	2	1		●
Samsung Bespoke NSG6DG8100SR	61	$1,100	!	↓	↑	!	↑	↑	⇈	!	$80	6.0	2	2	1		●
Samsung Bespoke NSG6DG8500SR	60	$1,350	!	↓	↑	!	!	!	⇈	!	$136	6.0	2	2	1	●	●
Samsung NX60A6311SS	59	$850	!	↓	↑	⇈	↑	↓	↑	!	$77	6.0	2	2	1		●
GE JGBS60DEKWW	56	$760	⇈	↓	!	!	!	↓	↑	NA	$79	4.8	1	2	1		
LG LRGL5821S	55	$895	↑	!	!	⇈	!	↓	⇈	NA	$89	5.8	2	2	1		●
Bosch 800 Series HDI8056U Dual fuel	53	$3,400	!	!	!	↓	↑	!	↑	↓	$113	4.6	2	1	2	●	
Frigidaire Gallery GCFG3070BF	52	$1,425	↑	↓	!	↓	↑	↓	⇈	↓	$79	6.0	2	2	1	●	
GAS AND DUAL-FUEL DOUBLE OVEN (30-INCH)																	
✓ **LG** Signature LUTD4919SN Dual fuel	77	$3,500	↑	!	↑	⇈	↑	↑	⇈	↑	$86	7.3	2	2	1	●	●
✓ **LG** LTGL6937F	76	$2,600	↑	!	↑	⇈	⇈	!	⇈	!	$75	6.9	2	2	1	●	●
✓ **Café** C2S950P2MS1 Dual fuel	75	$3,965	↑	!	↑	⇈	↑	!	⇈	↑	$98	7.0	3	2	1	●	●
✓ **Café** CGS750P4MW2	75	$3,950	↑	!	↑	⇈	!	↑	⇈	↑	$91	6.7	3	2	1	●	●
✓ **GE Profile** PGB965YPFS	75	$2,250	↑	!	↑	⇈	⇈	!	⇈	↓	$83	6.8	2	2	1	●	●
LG LDGL6924S	74	$2,400	↑	!	↑	⇈	↑	!	⇈	!	$73	6.9	2	2	1	●	●
Samsung Bespoke NSY6DG8550SR Dual fuel	72	$3,155	!	↓	↑	↑	↑	⇈	⇈	↑	$104	6.3	2	2	1	●	●

⇊ ↓ ! ↑ ⇈ WORSE — BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

RANGES

Brand + Model	Overall Score	Price	Survey Results		Test Results						Features + Specs						
			Predicted reliability	Owner satisfaction	Cooktop high	Cooktop low	Baking	Broiling	Oven capacity	Self-cleaning	Annual usage cost	Claimed oven capacity (cu. ft.)	High-power burners	Medium-power burners	Low-power burners	Convection mode	WiFi
GAS AND DUAL-FUEL DOUBLE OVEN (30-INCH) *Continued*																	
GE JGSS86SPSS	70	$2,510	⏫	🔽	🔼	🔼	❗	🔼	⏫	NA	$83	6.7	2	2	1	●	
GE JGBS86SPSS	70	$1,690	⏫	🔽	❗	🔼	🔼	🔼	⏫	NA	$85	6.8	2	2	1	●	
KitchenAid KFGD500ESS	55	$2,250	❗	🔽	❗	⏫	🔼	🔽	⏫	🔼	$79	6.0	1	2	2	●	
Samsung NX60A6751SS	53	$1,380	❗	🔽	🔼	🔼	🔼	🔽	🔼	❗	$80	6.0	2	2	1	●	●
PRO-STYLE GAS AND DUAL-FUEL (36-INCH)																	
Electrolux ECFD3668AS Dual fuel	63	$5,800	🔼	❗	❗	🔼	🔼	❗	🔼	NA	$102	4.4	6	0	0	●	
JennAir JGRP436HL	51	$7,800	❗	🔽	🔼	⏫	🔼	🔽	🔼	🔽	$90	5.1	5	1	0	●	●
Thor Kitchen LRG3601U	43	$3,840	–	–	🔼	⏬	❗	🔽	⏫	NA	$66	6.0	4	2	0	●	
PRO-STYLE GAS AND DUAL-FUEL (30-INCH)																	
✓ **Monogram** ZGP304NTSS	74	$6,600	🔼	❗	🔼	⏫	⏫	🔼	🔼	NA	$97	5.7	4	0	0	●	●
✓ **KitchenAid** KFDC500JSS Dual fuel	65	$5,700	🔼	❗	🔼	🔼	🔼	⏫	❗	❗	$113	4.1	3	0	1	●	●
Dacor Transitional DOP30T840GS	41	$4,000	–	–	🔼	⏬	❗	🔼	⏫	❗	$85	6.0	3	1	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 2023, 2024, and 2025 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 a low heat, as for melting chocolate. **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-cleaning** is that cycle's effectiveness after the oven is coated with a mixture of eggs, lard, cheese, cherry pie filling, tomato puree, and tapioca. **Price** is approximate retail.

WORSE ⏬ 🔽 ❗ 🔼 ⏫ BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY



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 flexibility.
- For a more streamlined look, consider counter-depth models, which only protrude a couple of inches beyond surrounding cabinets (though you'll sacrifice some capacity).

WHAT TO SKIP

- Take manufacturers' capacity claims with a grain of salt: While brands calculate the total cooled space, we measure the actual usable storage space. See the "Total usable capacity" column in the ratings below.

WHAT YOU'LL PAY

- Standard top-freezers range from around $500 to $1,700. Bottom-freezers range from $600 to $3,000. Side-by-sides and French-door models start at $1,000 and climb to $2,500 and $5,000 respectively. 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 CR.org/refrigerators.

Brand + Model	Overall Score	Price	Survey Results		Test Results							Features + Specs						
			Predicted reliability	Owner satisfaction	Thermostat performance	Temperature uniformity	Energy efficiency	Noise	Ease of use	Crisper performance	Icemaker Performance	Annual usage cost	Total usable capacity (cu. ft.)	Counter-depth model	Energy star	Stainless/ SS-look option	Water dispenser	Icemaker
TOP FREEZERS, 31-INCH AND WIDER WIDTHS																		
✓ **LG** LRTLS2403S	75	$989	⏫	➖	🔼	🔼	⏫	🔼	🔽	➖	➖	$76	17.7		●	●		Opt.
✓ **Whirlpool** WRTX7421TZ	72	$1,270	⏫	⏬	🔼	⏫	⏫	🔽	🔽	⏬	NA	$88	16.5		●	●		Opt.
✓ **Amana** ARTX2021TW	72	$810	🔼	⏬	🔼	⏫	⏫	🔽	⏬	⏬	NA	$95	17.1					Opt.
GE GTS22KGNRWW	66	$1,200	🔼	⏬	➖	🔼	⏫	🔽	⏬	➖	NA	$51	18.8			●		
Maytag MRT311FFFZ	65	$1,078	🔼	⏬	🔽	⏫	⏫	🔽	🔽	⏬	NA	$61	16.6		●	●		Opt.
TOP FREEZERS, 29- TO 30-INCH WIDTHS																		
✓ **LG** LTCS20030S	76	$893	⏫	➖	⏫	🔼	⏫	➖	🔽	⏬	🔽	$85	15.3		●	●		●
✓ **Samsung** RT18DG6700SRAA	75	$775	⏫	➖	🔼	🔼	🔼	🔼	➖	⏬	🔽	$81	14.5		●	●		●
✓ **Amana** ARTX2419SB	69	$730	🔼	⏬	🔼	🔼	⏫	🔽	🔽	⏬	NA	$91	15.7		●	●		Opt.
✓ **Frigidaire** FFHT2022AW	68	$773	🔼	⏬	⏫	🔼	⏫	🔽	⏬	⏬	NA	$56	16.4		●	●		Opt.
✓ **Whirlpool** WRTX5419SW	67	$690	⏫	⏬	⏫	➖	⏫	➖	🔽	⏬	NA	$97	15.4		●	●		Opt.

⏬ 🔽 ➖ 🔼 ⏫ WORSE — BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

REFRIGERATORS

Brand + Model	Overall Score	Price	Survey Results		Test Results							Features + Specs						
			Predicted reliability	Owner satisfaction	Thermostat performance	Temperature uniformity	Energy efficiency	Noise	Ease of use	Crisper performance	Icemaker Performance	Annual usage cost	Total usable capacity (cu. ft.)	Counter-depth model	Energy star	Stainless/ SS-look option	Water dispenser	Icemaker
TOP FREEZERS, 29- TO 30-INCH WIDTHS *Continued*																		
Hisense HRT180N6ABE	66	$500	–	–	⌃	⌃	⌃⌃	⌃	⌄	⌄⌄	NA	$89	16.0		●			Opt.
GE GTS17GSNRSS	66	$875	⌃	⌄⌄	⌃⌃	⌃	⌃	–	⌄⌄	⌄	⌄⌄	$72	12.9			●		Opt.
Frigidaire FFTR1835VW	64	$643	⌃	⌄⌄	⌃	⌃	⌃⌃	⌃	⌄	⌄⌄	⌄⌄	$74	15.3			●		Opt.
Whirlpool WRTX5028PB	64	$728	⌃⌃	⌄⌄	–	⌃	⌃⌃	–	⌄	⌄	NA	$93	13.4			●		Opt.
Amana ARTX3028PB	64	$628	⌃	⌄⌄	–	⌃	⌃⌃	–	⌄⌄	⌄⌄	NA	$85	13.8		●			Opt.
TOP FREEZERS, 28-INCH AND NARROWER WIDTHS																		
✓ **Samsung** RT70F18LRSR	82	$749	⌃⌃	–	⌃⌃	⌃⌃	⌃⌃	⌃	⌄	⌄⌄	NA	$83	14.9		●	●		Opt.
✓ **LG** LT18S2100W	79	$700	⌃⌃	–	⌃⌃	⌃	⌃⌃	⌃	⌄⌄	⌄⌄	NA	$64	15.9		●	●		Opt.
✓ **Samsung** RT16A6195SR	77	$849	⌃⌃	–	⌃⌃	⌃⌃	⌃⌃	–	⌄	⌄⌄	⌄	$63	13.6		●	●		Opt.
✓ **Whirlpool** WRT112CZJZ	75	$628	⌃⌃	⌄⌄	–	⌃⌃	⌃	⌃⌃	⌄⌄	⌄⌄	NA	$63	10.5			●		NA
✓ **LG** LT11C2000V	75	$649	⌃⌃	–	⌃	⌃	⌃	⌃	⌄⌄	⌄⌄	NA	$43	9.5		●	●		
✓ **Frigidaire** FFHT1425VV	71	$743	⌃	⌄⌄	⌃	⌃⌃	⌃⌃	⌃⌃	⌄	⌄⌄	NA	$37	11.9		●	●		Opt.
✓ **Hotpoint** HPS16BTNRWW	69	$600	–	–	⌃	⌃⌃	⌃	–	⌄⌄	⌃	⌄⌄	$70	12.6					Opt.
✓ **Insignia** NS-RTM10SS26L	68	$750	–	–	⌃⌃	⌃	⌃	⌃	⌄⌄	⌄⌄	NA	$69	9.2		●	●		
✓ **GE** GTE17DTNRWW	67	$713	⌃	⌄⌄	⌃	⌃	⌃⌃	⌄	⌄⌄	–	⌄	$44	12.9		●			Opt.
✓ **Insignia** NS-RTM14SS5	67	$450	–	–	⌃	–	⌃⌃	⌃	⌄	⌄⌄	NA	$44	13.3		●	●		Opt.
✓ **Whirlpool** WRT313CZLZ	66	$678	⌃⌃	⌄⌄	⌃	⌃⌃	–	–	⌄⌄	⌄⌄	⌄	$65	9.3			●		Opt.
BOTTOM FREEZERS, 31- TO 33-INCH WIDTHS																		
✓ **LG** LRDCS2603S	82	$1,699	⌃	–	⌃⌃	⌃⌃	⌃	⌃	⌃	⌄⌄	⌃	$102	17.5		●	●		●
✓ **Fisher & Paykel** RF178WRNUX1	78	$3,499	⌃⌃	–	⌃⌃	⌃	⌃	⌃	–	⌄	⌄	$97	13.5	●	●	●	Ext.	●
✓ **Whirlpool** WRB322DMBM	76	$1,290	⌃⌃	–	⌃	⌃⌃	–	–	–	⌃⌃	⌄	$105	14.6		●	●		●
BOTTOM FREEZERS, 30-INCH AND NARROWER WIDTHS																		
✓ **Miele** KFN4776ED	85	$3,199	–	–	⌃⌃	⌃⌃	⌃⌃	⌃⌃	–	⌃⌃	NA	$81	12.1	●	●	●		
✓ **Miele** KFN4799DDE	79	$3,799	–	–	⌃	⌃	⌃	⌃⌃	–	⌃⌃	⌄	$34	10.3	●	●	●		●
✓ **Amana** ABB1924BRM	78	$1,399	⌃⌃	–	⌃⌃	⌃⌃	–	–	–	⌃	NA	$107	11.9			●		Opt.
✓ **GE** GDE21EYKFS	78	$1,973	⌃	⌄	⌃⌃	⌃⌃	⌃	–	–	–	⌃⌃	$55	15.6		●	●		●
$ **LG** LBNC15231V	76	$1,295	⌃	–	⌃⌃	⌃	⌃	⌃	⌄	⌄⌄	NA	$77	11.6	●	●	●		

⌄⌄ ⌄ – ⌃ ⌃⌃ WORSE — BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

REFRIGERATORS

Brand + Model	Overall Score	Price	Survey Results		Test Results							Features + Specs						
			Predicted reliability	Owner satisfaction	Thermostat performance	Temperature uniformity	Energy efficiency	Noise	Ease of use	Crisper performance	Icemaker Performance	Annual usage cost	Total usable capacity (cu. ft.)	Counter-depth model	Energy star	Stainless/ SS-look option	Water dispenser	Icemaker
BOTTOM FREEZERS, 30-INCH AND NARROWER WIDTHS *Continued*																		
✓ **Insignia** NS-RBM18SS0	76	$775	–	–	⇈	⇈	^	–	–	v	NA	$99	13.5		●	●		
✓ **Frigidaire** GRBN2012AF	75	$1,050	^	v	⇈	⇈	–	–	–	⇊	–	$119	14.8		●	●	Int.	●
Unique Appliances UGP-340L B AC	73	$1,349	–	–	^	⇈	–	^	v	–	NA	$79	9.2	●	●			
Summit Appliances FFBF151W	72	$1,185	–	–	⇈	^	^	–	v	^	NA	$94	11.8	●	●	●		
Summit FFBF124SS	71	$1,249	–	–	⇈	^	–	^	v	–	NA	$99	9.2	●	●	●		
Haier HRB15N3BGS	71	$960	–	–	⇈	^	^	^	v	⇊	NA	$78	11.9	●	●	●		
Ikea Farskhet [30462155]	69	$1,199	–	–	⇈	⇈	v	⇈	v	v	NA	$69	8.3	●	●	●		
Forno FFFFD1778-24RS	65	$1,545	–	–	^	^	v	^	v	⇊	NA	$74	8.3	●	●	●		
FRENCH DOORS, 34-INCH AND WIDER WIDTHS																		
✓ **Bosch** B36FD31ENS	79	$2,450	^	^	⇈	⇈	^	^	–	v	⇈	$130	18.5		●	●	Ext.	●
✓ **Whirlpool** WRFF3736SZ	78	$2,098	–	v	⇈	⇈	^	^	^	–	^	$169	19.4		●	●	Ext.	●
✓ **Thermador** T36FT820NS	78	$4,999	^	⇈	⇈	^	–	^	^	–	–	$87	14.2	●	●	●	Int.	●
GE GWE23GENDS	77	$2,783	–	–	⇈	⇈	–	–	^	^	–	$108	17.2		●			●
Bosch B36CL81ENW *	76	$5,199	^	^	⇈	⇈	–	^	^	⇊	–	$77	14.8	●	●		Int.	●
Bosch B36CD52SNS	76	$3,699	^	^	⇈	⇈	–	–	^	^	v	$114	14.6	●	●	●	Ext.	●
LG LF29S8365S *	76	$2,849	–	–	⇈	⇈	–	^	^	⇊	^	$155	19.4		●	●	Ext.	●
LG LRMXS2806S *	76	$3,000	–	–	⇈	⇈	–	^	^	⇊	–	$131	17.6		●	●	Ext.	●
GE GFE28GYNFS	76	$2,221	–	–	⇈	⇈	^	–	^	^	⇊	$131	19.9		●	●	Ext.	●
Viking RVFFR336SS	76	$4,310	–	–	⇈	⇈	–	–	^	–	⇈	$103	14.3	●	●	●	Int.	●
LG LRFS28XBS	75	$2,335	–	–	⇈	⇈	^	^	^	v	v	$113	19.4		●	●	Ext.	●
Whirlpool WRFF3136SZ	74	$1,698	–	v	⇈	⇈	⇈	–	–	⇊	v	$157	21.5		●	●		●
GE Profile PVD28HYYFS *	74	$3,855	–	–	⇈	^	–	^	⇈	^	–	$138	18.6		●	●	Ext.	●
LG LRFLS3206S	74	$1,849	–	–	⇈	⇈	⇈	⇈	^	⇊	v	$122	22.8		●	●	Int.	●
GE Profile PGD29BYTFS *	74	$2,899	–	–	⇈	^	^	^	^	–	v	$140	19.4		●	●	Int.	●
LG LRMDS3006S	74	$3,195	–	–	⇈	⇈	^	⇈	⇈	v	v	$145	19.7		●	●	Ext.	●
KitchenAid KRFF436SPS	74	$2,400	–	v	⇈	⇈	^	^	–	–	v	$160	19.2		●	●	Ext.	●
Hisense HRM260N6TSE *	74	$1,500	–	–	⇈	⇈	^	⇈	–	–	v	$141	17.3		●	●	Ext.	●

*4-door model.

WORSE ⇊ v – ^ ⇈ BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

REFRIGERATORS

Brand + Model	Overall Score	Price	Survey Results		Test Results							Features + Specs						
			Predicted reliability	Owner satisfaction	Thermostat performance	Temperature uniformity	Energy efficiency	Noise	Ease of use	Crisper performance	Icemaker Performance	Annual usage cost	Total usable capacity (cu. ft.)	Counter-depth model	Energy star	Stainless/ SS-look option	Water dispenser	Icemaker
FRENCH DOORS, 34-INCH AND WIDER WIDTHS *Continued*																		
Bosch B36CT80SNS	74	$3,499	↑	↑	⇈	↑	–	↑	↑	↑	↓	$98	14.0	●	●	●	Int.	●
LG LRFCS29D6S	74	$2,600	–	–	⇈	⇈	↑	⇈	–	⇊	↓	$117	19.6		●	●		●
GE Profile PGE29BYTFS *	74	$2,700	–	–	⇈	↑	↑	–	↑	–	↓	$58	19.5		●	●	Int.	●
LG LF30S8210S *	74	$2,795	–	–	⇈	⇈	↑	↑	–	⇊	↓	$118	21.8		●	●	Int.	●
LG LF29S8330D *	74	$2,699	–	–	⇈	⇈	↑	↑	↑	⇊	NA	$114	19.7		●	●	Ext.	●
GE Profile PVD28BYNFS *	74	$2,900	–	–	⇈	↑	–	⇈	↑	–	⇊	$140	19.2		●	●	Ext.	●
GE GNE27JYMFS	74	$1,800	–	–	⇈	⇈	↑	↓	–	↓	–	$115	18.7		●	●	Int.	●
LG LRFWS2906V	73	$1,999	–	–	⇈	⇈	↑	–	↑	⇊	↓	$118	19.9		●	●	Ext.	●
LG LRMDC2306S *	73	$3,697	–	–	⇈	⇈	↓	↑	⇈	–	↓	$130	14.8		●	●	Ext.	●
LG LMXS28626S *	73	$2,331	–	–	⇈	⇈	–	–	↑	⇊	↓	$141	17.0		●	●	Ext.	●
LG LRYKS3106S	73	$3,000	–	–	⇈	↑	↑	↑	↑	⇊	↑	$186	21.4		●	●	Ext.	●
LG LF29S9730S *	73	$2,999	–	–	⇈	⇈	–	↑	↑	⇊	↓	$163	19.3		●	●	Ext.	●
LG LF24Z6530S	73	$1,950	–	–	⇈	⇈	–	↑	↑	↓	↓	$161	15.1	●	●	●	Ext.	●
Bosch B36CL80SNS *	73	$3,699	↑	↑	⇈	↑	↓	⇈	↑	⇈	↓	$103	12.9	●	●	●	Int.	●
LG LRFLS3216S	73	$1,849	–	–	⇈	⇈	⇈	–	–	⇊	↓	$148	23.4		●	●	Int.	●
Bosch B36FD10ENS	73	$2,449	↑	↑	⇈	↑	↑	↑	–	⇊	↑	$126	18.5		●	●	Ext.	●
Maytag MRFF4236RZ	72	$1,949	–	↓	⇈	⇈	↑	–	–	⇈	↓	$85	16.4		●	●	Int.	●
LG LF29H8330S *	72	$3,020	–	–	⇈	⇈	↑	↑	↑	⇊	NA	$126	19.9		●	●	Ext.	●
LG LF25Z6211S	72	$1,440	–	–	⇈	⇈	–	↑	–	↓	↓	$143	15.0	●	●	●	Int.	●
LG LY24Z6231V	72	$2,492	–	–	⇈	⇈	–	↑	↑	↓	↓	$162	16.2	●	●	●	Ext.	●
KitchenAid KRFC704FBS	72	$2,680	–	↓	⇈	↑	–	⇈	⇈	↓	↓	$134	15.3	●		●	Ext.	●
LG Studio SRFB27W3	72	$3,095	–	–	⇈	⇈	↑	↑	↑	⇊	↓	$161	19.3		●	●	Int.	●
Ikea Overskadlig [60462154] *	72	$3,299	–	–	⇈	↑	–	↑	–	⇈	–	$119	15.0	●	●	●	Ext.	●
Midea MRF29D9BST	72	$1,500	–	–	⇈	↑	↑	–	↑	⇊	⇈	$150	18.4		●	●	Ext.	●
Kucht Professional KR900X	71	$3,002	–	–	⇈	↑	↑	↑	↑	↓	–	$127	18.8		●	●	Ext.	●
GE Profile PAE28BYTFS *	71	$2,899	–	–	⇈	↑	↑	↑	↑	↑	–	$146	19.9		●	●		●
LG LRFOC2606S	71	$3,500	–	–	⇈	⇈	–	↑	↑	⇊	↓	$127	16.0		●	●	Ext.	●
LG LRFLC2716S	71	$1,774	–	–	⇈	⇈	↑	↑	–	⇊	↓	$154	19.4		●	●	Int.	●

*4-door model.

WORSE ⇊ ↓ – ↑ ⇈ BETTER | CR RECOMMENDED | CR SMART BUY

REFRIGERATORS

Brand + Model	Overall Score	Price	Survey Results		Test Results							Features + Specs						
			Predicted reliability	Owner satisfaction	Thermostat performance	Temperature uniformity	Energy efficiency	Noise	Ease of use	Crisper performance	Icemaker Performance	Annual usage cost	Total usable capacity (cu. ft.)	Counter-depth model	Energy star	Stainless/ SS-look option	Water dispenser	Icemaker
FRENCH DOORS, 34-INCH AND WIDER WIDTHS *Continued*																		
GE GWE22JYMFS	71	$1,899										$109	14.3	●	●	●	Int.	●
KitchenAid KRMF336SPS *	71	$2,599										$158	18.4		●	●	Int.	●
ZLine RFM-W-36 *	71	$3,760	–	–								$104	13.9	●	●	●	Ext.	●
LG LRFXS3106S	71	$3,325										$120	21.5		●	●	Ext.	●
Whirlpool WRQA59CNKZ *	70	$650										$103	13.8	●	●	●		●
LG LF25G8330S *	70	$2,399										$115	14.8		●	●	Ext.	●
KitchenAid KRFF333SPS	70	$2,299										$108	14.4		●	●	Int.	●
KitchenAid KRQC506MPS *	70	$3,100										$91	14.0	●	●	●		●
Maytag MRFF4136RZ	70	$2,158										$89	16.5		●	●		●
KitchenAid KRMF536RPS	70	$2,400										$106	16.7			●	Ext.	●
GE GYE22GYNFS	70	$2,399										$141	14.1	●	●	●	Ext.	●
ZLine RSM-W-36	69	$2,960	–	–								$149	18.7		●	●	Ext.	●
Whirlpool WRMF7736PZ *	69	$2,799										$93	16.8			●	Ext.	●
LG LF29S8250S 4-door	68	$2,999										$181	20.2		●	●	Ext.	●
Café CGE29DM5TS5 *	68	$4,280										$63	19.1		●	●	Int.	●
Hisense HRF266N6CSE1	68	$1,310	–	–								$114	18.8		●	●		●
Café CHE23DM5WS5 *	67	$4,769										$128	16.0		●	●	Int.	●
Frigidaire GRMC2273BF *	67	$2,499										$121	14.5		●	●	Ext.	●
GE Profile PXD22HYYFS *	67	$4,045										$145	14.0		●	●	Ext.	●
GE Profile PXD22BYPFS *	67	$3,523										$167	13.4	●	●	●	Ext.	●
Whirlpool WRF757SDHZ	66	$2,874										$129	16.3		●	●	Ext.	●
Whirlpool WRF767SDHZ	66	$2,969										$129	15.4		●	●	Ext.	●
Café CAE28DM5TS5 *	66	$4,589										$146	20.4		●	●	Int.	●
Bosch B36CD10ENS	66	$2,799										$139	14.1	●	●	●	Ext.	●
KitchenAid KRFC136SPS	65	$2,095										$106	12.4	●	●	●	Int.	●
KitchenAid KRFC300ESS	65	$950										$102	12.5	●	●	●	Int.	●
Whirlpool WRFC7036RZ	65	$2,660										$146	13.6		●	●	Ext.	●
KitchenAid KRFC136RPS	65	$2,518										$86	12.3	●	●	●	Int.	●

*4-door model.

WORSE — BETTER | CR RECOMMENDED | CR SMART BUY

REFRIGERATORS

Brand + Model	Overall Score	Price	Survey Results		Test Results							Features + Specs						
			Predicted reliability	Owner satisfaction	Thermostat performance	Temperature uniformity	Energy efficiency	Noise	Ease of use	Crisper performance	Icemaker Performance	Annual usage cost	Total usable capacity (cu. ft.)	Counter-depth model	Energy star	Stainless/ SS-look option	Water dispenser	Icemaker
FRENCH DOORS, 34-INCH AND WIDER WIDTHS *Continued*																		
Frigidaire GRFC2353AF	65	$2,249										$121	13.4	●	●	●	Ext.	●
Frigidaire Gallery GRFN2853AF	65	$2,099										$118	18.7		●	●	Int.	●
GE Profile PJE23BYWFS *	64	$2,899										$149	15.0		●	●	Int.	●
Whirlpool WRMF3636RZ *	64	$1,195										$124	14		●	●	Ext.	●
Frigidaire GRMS2773AF *	63	$2,249										$96	17.6		●	●	Ext.	●
KitchenAid KRMF706EBS	63	$4,138										$151	15.8			●	Ext.	●
FRENCH DOORS, 31- TO 33-INCH WIDTHS																		
✓ **GE** GNE25JYKFS	75	$1,861										$65	16.5		●	●	Int.	●
✓ **LG** LF25H6330S	75	$2,385										$101	15.9		●	●	Ext.	●
✓ **LG** LF25H6200S	72	$1,499										$86	17.7		●	●		●
✓ **LG** LF21G6200S	72	$1,499										$86	14.4	●	●	●		●
✓ **LG** LF25S6560S	71	$2,200										$154	15.7		●	●	Ext.	●
Frigidaire FRQG1721AV *	70	$525										$120	13.8			●		
Galanz GLR18FS5S16	69	$1,433	–	–								$68	14.1	●	●	●		●
Haier QHE16HYPFS *	65	$1,299	–	–								$82	12.3	●	●	●		Opt.
GE GWE19JYLFS	64	$1,889										$106	11.5	●	●	●	Int.	●
FRENCH DOORS, 30-INCH AND NARROWER WIDTHS																		
✓ **LG** LFCS22520S	71	$1,399										$106	13.9		●	●		●
Midea MRF18B4AST	69	$1,098	–	–							NA	$87	13.2		●	●		
Haier QJS15HYRFS *	68	$1,433	–	–							NA	$67	10.6	●	●	●		Opt.
SIDE BY SIDES, 34-INCH AND WIDER WIDTHS																		
✓ **GE** GSS25GYPFS	73	$1,613										$128	16.3			●	Ext.	●
✓ **GE** GZS22IYNFS	71	$1,883										$78	14.0	●		●	Ext.	●
✓ **LG** LHSXS2706S	69	$1,549										$126	19.8		●	●	Ext.	●
✓ **GE** GZS24PYYFSS	69	$1,795										$104	17.5			●	Ext.	●
✓ **GE** GSS28PYYFS	68	$1,495										$104	21.1			●	Ext.	●
✓ **GE** GSS25GGPBB	67	$1,000										$73	16.3			●	Ext.	●

*4-door model.

WORSE – BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

REFRIGERATORS

Brand + Model	Overall Score	Price	Survey Results		Test Results							Features + Specs						
			Predicted reliability	Owner satisfaction	Thermostat performance	Temperature uniformity	Energy efficiency	Noise	Ease of use	Crisper performance	Icemaker Performance	Annual usage cost	Total usable capacity (cu. ft.)	Counter-depth model	Energy star	Stainless/ SS-look option	Water dispenser	Icemaker
SIDE BY SIDES, 34-INCH AND WIDER WIDTHS *Continued*																		
✓ **Frigidaire** GRSC2352AF	67	$1,599	●	●●	●●●	●●	●●	●	●●●	●●	●	$111	15.7	●	●	●	Ext.	●
LG LL27T3530S	66	$1,375	●	●	●●●	●●	●●●	●●	●●	●●	●	$133	20.4		●	●	Ext.	●
Samsung RS70H27SDR	66	$1,499	●	●●	●●●	●●	●●	●●	●●	●●	●	$136	18.5			●	Ext.	●
Whirlpool WRSF5536RW	66	$1,798	●	●●	●●●	●●	●●	●	●●	●●	●●	$135	19.4			●	Ext.	●
GE GSS25IYNFS	65	$545	●●	●●	●●●	●	●●	●	●●	●●	●	$128	17.0			●	Ext.	●
LG LRSOS2706S	65	$2,225	●	●	●●●	●●	●●	●	●●	●●	●●	$126	19.5		●	●	Ext.	●
Whirlpool WRS325SDHZ	65	$1,198	●	●●	●●●	●●	●	●	●	●●	●●	$127	14.8			●	Ext.	●
Whirlpool WRSC6536RZ	65	$2,158	●	●●	●●●	●●	●	●	●●	●●	●●	$107	14.2	●		●	Ext.	●
Whirlpool WRSC5536RV	64	$1,979	●	●●	●●●	●●	●	●	●●	●●	●●	$105	13.7	●		●	Ext.	●
LG LS27T3230S	64	$1,299	●	●	●●●	●●	●●	●	●●	●●	●●	$134	17.5		●	●	Ext.	●
Samsung RS27T5200SR	64	$1,322	●	●●	●●●	●●	●●	●●●	●●	●●	●●	$132	17.4			●	Ext.	●
LG LRSWS2806S	64	$1,400	●	●	●●●	●●	●●●	●●	●	●●	NA	$113	22.6			●	Ext.	●
Hisense HRS290P5FSE	63	$1,525	–	–	●●	●●●	●●●	●	●	●●	●●	$159	22.9			●	Ext.	●
Frigidaire FRSS26L3AF	63	$1,230	●	●●	●●●	●●	●	●	●●	●●	●●	$129	17.3			●	Ext.	●
Samsung RS27T5561SR	63	$2,022	●	●●	●●●	●●	●●	●●	●	●●	●●●	$125	20.1		●	●	Ext.	●
Frigidaire FRSS2323AS	63	$1,344	●	●●	●●●	●●	●	●	●	●●	●●	$122	15.2			●	Ext.	●
SIDE BY SIDES, 31- TO 33-INCH WIDTHS																		
✓ **GE** GSE23GGPWW	74	$1,799	●●	●●	●●●	●●●	●	●	●●	●●	●●	$111	14.9		●	●	Ext.	●
Whirlpool WRS321SDHZ	60	$1,198	●	●●	●●●	●●	●●	●	●	●●	●●	$119	12.4			●	Ext.	●
Forno FFRBI1805-33WHT	60	$1,249	–	–	●●	●	●●	●●●	●	●●	NA	$112	12.3	●		●		
BUILT-INS, SIDE BY SIDES																		
Café CSB42WP2NS1	68	$8,629	●	●	●●●	●●	●●	●●●	●●	●●	●●	$140	19.5	●	NA	●	NA	●
Viking FDSB5424	66	$11,930	–	–	●●●	●●●	●	●●	●	●●	●●	$125	17.6	●	●			●
BUILT-INS, FRENCH-DOORS																		
✓ **SKS (Signature Kitchen Suite)** SKSFD4826P	78	$15,999	–	–	●●●	●●●	●●	●●	●●	●●●	●	$119	18.9	●	●	●	Int.	●
✓ **Bosch** B36IT100NP	78	$9,299	●●●	●●	●●●	●●	●	●	●●	●●	●●	$102	13.1	●	●		Int.	●
✓ **Thermador** T36IT100NP	76	$9,000	●●	●	●●●	●●	●	●●	●●	●	●●	$91	13.1	●	●		Int.	●

●●● BETTER ●● ● ●● ●●● WORSE

✓ CR RECOMMENDED | $ CR SMART BUY

REFRIGERATORS

Brand + Model	Overall Score	Price	Survey Results		Test Results							Features + Specs						
			Predicted reliability	Owner satisfaction	Thermostat performance	Temperature uniformity	Energy efficiency	Noise	Ease of use	Crisper performance	Icemaker Performance	Annual usage cost	Total usable capacity (cu. ft.)	Counter-depth model	Energy star	Stainless/ SS-look option	Water dispenser	Icemaker
BUILT-INS, FRENCH-DOORS *Continued*																		
KitchenAid KBFN502ESS	75	$10,438										$115	17.0	●	NA	●	NA	●
ZLine GRBIV-304-36	75	$9,250	–	–								$118	14.2	●	●		Int.	●
Dacor DRF427500AP	73	$11,999										$114	16.6	●	NA	●	NA	●
Dacor DRF485300AP	72	$12,499										$109	19.3	●	●		Int.	●
Dacor DRF367500AP	72	$8,999										$105	13.5	●	●	●	Int.	●
KitchenAid KBFN536SBE	63	$9,808										$146	13.9	●				●
BUILT-INS, BOTTOM-FREEZERS																		
✓ **Bosch** Benchmark B30IB905SP	75	$7,999										$85	11.5	●	NA	●	NA	●
✓ **Thermador** Freedom Collection T30IB905SP	74	$9,499										$85	11.5	●	NA	●	NA	●
✓ **ZLine** RBIV-304-30	72	$6,795	–	–								$82	12.1	●	●	●	Int.	●
✓ **Bosch** Benchmark B30IB100SP	71	$8,599										$101	11.4	●	●		Int.	●
Sub-Zero Designer DET3050CIID	70	$11,670										$101	11.2	●	NA	●	NA	●
KitchenAid KBBR306ESS	67	$8,138										$126	13.7	●	●	●		●
Viking FDBB5364L	66	$11,260	–	–								$153	14.1	●		●		●

› 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 2023, 2024, and 2025 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.

WORSE – BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY



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 your priority, pick 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.
- If you have allergies or asthma, go for a bagged vacuum—they're better at reducing exposure to allergens.

WHAT YOU'LL PAY

- Capable bagless uprights start at about $200; figure $240-plus for most canisters and bagged uprights. High-performing corded stick vacs start at $100; cordless at $300. You can get a good robotic model for around $300.

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 CR.org/vacuums.

Brand + Model	Overall Score	Price	Survey Results		Test Results									Features + Specs						
			Predicted reliability	Owner satisfaction	Carpet	Bare floors	Pet hair	Filtration effectiveness	Hose suction	Ease of use	Handling	Features	Noise	Weight (lb.)	Cord length (ft.)	Brush on/off	Manual-pile adjust	Suction control	Retractable cord	HEPA filter
BAGLESS UPRIGHT VACUUMS																				
✓ **Shark** PowerDetect AZ4002	81	$450	▲	▲	▲	⏫	⏫	⏫	⏫	▼	▲	●	●	17	29					●
✓ **Shark** Stratos AZ3002	77	$300	▲	▲	▲	⏫	⏫	⏫	⏫	▼	▲	●	●	17	30			●		●
✓ **Shark** Detect Pro Lift-Away LA802	77	$330	▲	▲	▲	⏫	⏫	⏫	●	▼	▲	●	●	15	25			●		●
✓ **Shark** Detect Lift-Away LA492	76	$380	▲	▲	▲	⏫	⏫	⏫	●	▼	▲	●	▲	13	25			●		
✓ **Shark** Navigator Lift-Away LA300	75	$200	▲	▲	▲	⏫	⏫	⏫	▲	▼	▲	▼	▲	12	25			●		●
✓ **Shark** Performance Powered Lift-Away UV2500	74	$250	▲	▲	●	⏫	⏫	⏫	⏫	▼	▲	●	●	16	30					●
✓ **Shark** Vertex DuoClean AZ2002	74	$366	▲	▲	●	⏫	⏫	⏫	⏫	▼	▲	●	●	17	30			●		●
✓ **Kenmore** Pet Friendly Cross-Over DU3017	74	$165	▲	●	▲	▲	⏫	⏫	▲	▼	▲	▲	●	17	25	●		●		●
✓ **Kenmore** DU5092	71	$220	▲	●	●	⏫	⏫	⏫	●	▼	▲	●	▲	15	31	●		●		●

WORSE ⏬ ▼ ● ▲ ⏫ BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

VACUUMS

Brand + Model	Overall Score	Price	Survey Results		Test Results									Features + Specs						
			Predicted reliability	Owner satisfaction	Carpet	Bare floors	Pet hair	Filtration effectiveness	Hose suction	Ease of use	Handling	Features	Noise	Weight (lb.)	Cord length (ft.)	Brush on/off	Manual-pile adjust	Suction control	Retractable cord	HEPA filter
BAGLESS UPRIGHT VACUUMS *Continued*																				
Shark Navigator Swivel Pro Complete NV150	69	$138	▲	▲	●	▲▲	▲▲	▲▲	●	▼	▲▲	●	▲	13	25			●		●
Shark Navigator Professional NV360	67	$130	▲	▲	▲▲	●	▲▲	▲▲	▲	▼▼	●	▲	▲	14	25	●		●		●
Dyson Ball 3 Animal	66	$300	●	●	▲	▲▲	▲▲	▲	▲	▼	●	▲▲	●	18	36	●	●			●
Eureka FlexReach NEU651PL	64	$160	●	▼▼	▲	▲▲	▲▲	▼▼	▲	▼	▲	●	●	14	24			●		
BAGGED UPRIGHT VACUUMS																				
✓ **Kenmore** BU1018	77	$330	▲	●	▲	▲▲	▲▲	▲▲	▲▲	▼	●	▲	▼	21	30		●	●		●
$ **Kenmore** Intuition BU4050	72	$170	▲	●	●	▲▲	▲▲	▲▲	▲	▼	▲	●	●	15	30	●		●		●
✓ **Kenmore** Elite Pet Friendly 31150	68	$255	▲	●	▲	●	▲	▲▲	▲▲	▼	●	▲	●	21	35	●	●	●		●
BAGLESS CANISTER VACUUMS																				
$ **Kenmore** 22614	71	$280	●	●	▲	▲▲	▲▲	▲	▲	●	▼	▲	●	23	24	●	●	●	●	●
$ **Eureka** WhirlWind XL NEN186BL	71	$250	▲▲	●	●	▲▲	▲▲	▲▲	●	●	●	▲	▲▲	16	20	●			●	
✓ **Miele** Blizzard CX1 Cat & Dog	70	$999	▲▲	▲▲	●	●	▲▲	▲▲	▲	●	●	▲▲	▲	25	21	●	●	●	●	●
✓ **Miele** Boost CX1 SNRF0	64	$589	▲▲	▲▲	●	●	▲▲	▲▲	▲	●	▼	●	▲▲	17	21	NA	●	●	●	●
BAGGED CANISTER VACUUMS																				
✓ **Miele** Guard L1	80	$1,249	▲▲	▲▲	▲	▲▲	▲▲	▲▲	●	●	●	▲	▲	22	24	●	●		●	
✓ **Kenmore** Elite Pet Friendly CrossOver 21814	77	$423	●	●	▲	▲▲	▲	▲▲	▲▲	●	▼	▲▲	●	26	27	●	●	●	●	●
✓ **Kenmore** Elite Pet Friendly UltraPlush 81714	76	$380	●	●	▲	▲▲	▲▲	▲▲	▲	●	●	▲▲	●	25	26	●	●	●	●	●
✓ **Kenmore** Pop-N-Go BC4030	72	$300	●	●	▲	▲	▲▲	▲▲	▲	●	●	▲▲	●	23	28	●		●	●	
$ **Kenmore** 200 Series 81214	72	$207	●	●	▲	▲▲	▲▲	▲	▲	●	●	▲▲	●	19	24	●	●	●	●	●
✓ **Kenmore** 400 Series 81414	71	$250	●	●	▲	▲	▲▲	●	▲	●	●	▲▲	●	19	25	●	●	●	●	●
$ **Kenmore** 200 Series BC4002	71	$220	●	●	▲	●	▲▲	▲	▲	●	●	▲	●	19	24	●	●	●	●	●
✓ **Kenmore** Pop-N-Go BC4026	70	$300	●	●	▲	●	▲▲	▲	▲	●	●	▲▲	▲	22	26	●	●	●	●	●

▼▼ ▼ ● ▲ ▲▲ WORSE — BETTER

✓ CR RECOMMENDED | $ CR SMART BUY

VACUUMS

Brand + Model	Overall Score	Price	Survey Results		Test Results							Features + Specs						
			Predicted reliability	Owner satisfaction	Carpet	Bare floors	Pet hair	Filtration effectiveness	Edges	Ease of use	Noise	Run time (min.)	Charge time (hr.)	Volts (V)	Replaceable battery	Weight (lb.)	Cord length	Brush on/off
CORDED STICK VACS																		
✓ **Shark** PowerDetect HZ4002	85	$320	▲	●	▲	⏫	⏫	⏫	⏫	⏫	●	NA	NA	NA	NA	9	30	
✓ **Bissell** PowerClean FurFinder 4282K	78	$150	⏫	▼	●	⏫	⏫	⏫	⏫	▲	●	NA	NA	NA	NA	8	30	
Shark UltraLight PetPro HZ702	69	$190	▲	●	●	▲	⏫	●	▲	▲	●	NA	NA	NA	NA	8	25	
CORDLESS STICK VACS																		
✓ **Samsung** Bespoke AI Jet Ultra VS90F40DMK/AA	82	$1,100	▲	▲	▲	⏫	⏫	⏫	●	▲	●	52	5	25.2	●	7		
✓ **Samsung** Bespoke AI Jet Lite VS80F28DMP/AA	79	$600	▲	▲	●	▲	⏫	⏫	⏫	▲	●	24	4	25.2	●	6		
✓ **Bosch** Unlimited 10 BCS1041TUC	77	$479	–	–	▲	⏫	⏫	▲	⏫	▲	▲	37	4	18.0	●	8		
✓ **Miele** Duoflex HX1	77	$649	●	▲	●	⏫	⏫	⏫	⏫	●	▲	18	4	25.2		7		
$ **LG** CordZero Q3 C5323GW	76	$299	●	●	▲	⏫	⏫	⏫	⏫	▲	●	30	4	25.2	●	6		
✓ **Miele** Triflex HX1 Facelift SMUL1	76	$699	●	▲	●	⏫	⏫	⏫	⏫	●	▲	26	4	25.2	●	8		
$ **Shark** Vertex Pro IZ662H	75	$308	●	●	●	⏫	⏫	⏫	▲	▲	●	31	4	25.2	●	9		
✓ **Miele** Triflex HX2	75	$849	●	▲	●	⏫	⏫	▲	⏫	●	▲	18	4	25.2	●	8		
$ **Levoit** LVAC-300	74	$270	–	–	▼	⏫	⏫	⏫	⏫	▲	●	36	4	21.6	●	7		
Shark Stratos IZ862H	73	$300	●	●	●	⏫	▲	▲	⏫	▲	●	40	4	25.2	●	9		
Shark PowerDetect IP1251	73	$330	●	●	▲	⏫	⏫	▲	▼	▲	▲	38	6	21.6	●	8		
Bissell PowerClean DualBrush 4196K	73	$260	●	●	●	⏫	⏫	⏫	▲	▲	▲	26	3	25.2	●	8		
Eureka Stylus Elite NEC490	71	$230	●	▼	●	⏫	⏫	▲	⏫	▲	▲	40	4	29.6	●	7		
Greenworks 24V Green 4705202	71	$165	–	–	●	▲	⏫	●	⏫	▲	●	27	1	21.6	●	7		
Tineco GO203 VA170200US	70	$170	●	●	●	▲	⏫	⏫	⏫	▲	▲	24	6	21.6	●	6		
Samsung Jet 60 Pet VS15A6032R7/AA	69	$330	▲	▲	▼	●	⏫	⏫	⏫	▲	▲	26	4	21.6	●	5		
Tineco Pure One A50S	69	$200	●	●	▼	⏫	⏫	⏫	⏫	▲	▲	36	5	25.2	●	7		
Dyson Gen5detect	68	$1,050	▼	▲	▲	⏫	⏫	⏫	⏫	▲	▲	41	5	36.0	●	8		
Bissell PowerClean FurGuard 280W 4039	68	$200	●	●	▼	⏫	⏫	⏫	⏫	▲	●	27	2	25.2	●	7		
Dreame Z30	68	$230	–	–	●	▲	⏫	▲	⏫	▲	▲	50	4	29.6	●	7		

⏬ ▼ ● ▲ ⏫ WORSE — BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

VACUUMS

Brand + Model	Overall Score	Price	Survey Results		Test Results							Features + Specs						
			Predicted reliability	Owner satisfaction	Carpet	Bare floors	Pet hair	Filtration effectiveness	Edges	Ease of use	Noise	Run time (min.)	Charge time (hr.)	Volts (V)	Replaceable battery	Weight (lb.)	Cord length	Brush on/off
CORDLESS STICK VACS *Continued*																		
Dyson V15 Detect+ Cordless	67	$650	↓	↑	↑	⇈	⇈	⇈	⇈	↑	↑	40	5	25.2	●	7		
Electrolux Ultimate800 EHVS85P3AG	67	$599	↓	↓	–	↑	↑	⇈	⇈	–	↑	21	3	25.2	●	7		
Dyson Gen5outsize	66	$900	↓	↑	↑	⇈	⇈	⇈	⇈	↑	↑	42	5	36.0	●	9		
Dyson V15 Detect	66	$850	↓	↑	–	⇈	⇈	⇈	⇈	⇈	↑	40	5	25.2	●	7		
Tineco A10-D Plus	66	$134	–	–	↓	⇈	⇈	⇈	⇈	–	↑	17	4	22.2		5		
Dyson V12 Detect Slim Absolute	64	$650	↓	↑	–	⇈	⇈	⇈	⇈	↑	–	31	4	25.2	●	5		
Bissell PowerClean 4173	63	$150	–	–	↓	⇈	⇈	⇈	⇈	↑	↑	27	2	25.2	●	7		
Tineco Pure One S11	63	$160	–	–	↓	↑	⇈	⇈	⇈	↑	↑	22	4	21.6	●	6		
Shark Detect Pro IW3511	63	$350	–	–	↓	⇈	⇈	⇈	–	↑	↑	25	5	21.6	●	6		
Bissell CleanView XR Pet 300W 3797V	63	$150	–	–	↓	↑	⇈	⇈	⇈	↑	↑	26	5	21.6	●	6		
Bissell IconPet Turbo 31781	62	$170	–	–	↓	⇈	⇈	⇈	⇈	–	↑	26	4	25.2		8		
Black+Decker PowerSeries Extreme BSV2020P	62	$169	–	↓	↓	⇈	⇈	⇈	⇊	↑	–	21	4	20.0	●	7		●
Bissell Air Ram 1984	61	$300	–	–	↓	⇈	⇈	⇈	↑	↑	↑	47	5	22.0	●	8		●
Levoit LVAC-200	61	$150	–	–	⇊	⇈	–	⇈	↑	↑	↑	30	4	22.2	●	6		
Kenmore 200 Series DS2010	60	$150	–	–	–	↑	⇈	↓	⇈	–	–	47	5	25.2		6		
Shark PowerDetect Speed IA3241	60	$500	–	–	↓	⇈	⇈	⇈	⇊	↑	↑	34	6	18.0	●	7		
Mova S1 Detect	58	$219	–	–	↓	↑	⇈	⇈	↑	↑	↑	21	4	25.2	●	6		
Eureka RapidClean Pro NEC280TL	57	$100	–	↓	↓	⇈	⇈	↑	↑	↑	↑	36	6	25.2		5		
Eureka ReactiSense NEC451BL	57	$145	–	↓	↓	↑	–	⇈	⇈	↑	↑	34	3	25.9	●	6		
Dirt Devil Self-Standing BD57000V	56	$165	↓	⇊	–	⇈	⇈	–	↑	↑	–	20	4	20.0		7		
Ryobi One+ 18V Advanced PBLSV719K (Home Depot)	56	$399	↓	–	↓	⇈	⇈	–	–	↑	↑	24	1	18.0	●	10		●
Dyson Digital Slim	56	$500	↓	↑	–	↑	⇈	⇈	–	–	–	25	4	18.0	●	5		
Shark Clean & Empty BU3120	56	$148	–	–	↓	⇈	⇈	–	⇊	↑	↑	24	5	18.0	●	6		
Hoover ONEPWR Evolve Pet Elite BH53801V	56	$300	–	↓	↓	⇈	⇈	–	⇈	⇈	↑	54	3	20.0	●	10		●

WORSE ⇊ ↓ – ↑ ⇈ BETTER | CR RECOMMENDED | CR SMART BUY



VACUUMS

Brand + Model	Overall Score	Price	Survey Results		Test Results									Features + Specs		
			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 VACUUMS																
✓ **iRobot** Roomba Max 705	73	$600	●	▼	▲	▲▲	▲▲	▲▲	▲	▲▲	▲▲	●	▲▲	80	Grid	●
✓ **Dyson** 360 vis nav	70	$1,000	●	▼▼	▲▲	▲▲	●	▲▲	▲	▲	●	▼	▲	50	Grid	●
$ **Eufy** C10 T2292	68	$220	▲	●	●	▲▲	▲▲	▲▲	▲	●	▲▲	▼	▲	70	Grid	●
Shark Matrix RV2310AE	67	$330	▲	●	●	▲▲	▲	▲▲	▲	▲▲	▲	●	▲	60	Grid	●
Shark Navigator AV2110S	67	$300	▲	●	●	▲▲	▲	▲▲	●	▲	▲▲	●	▲	70	Grid	●
IonVac OptiMax 9048	65	$98	–	–	●	▲▲	▲	▲▲	▲	●	▲	●	●	80	Grid	●
Samsung Jet Bot+ with Clean Station VR30T85513W	63	$799	▼	▼▼	▲	▲▲	▲	▲	▲▲	▲	▲▲	●	▲	90	Grid	●
Black+Decker BDRV1-SLV	60	$130	–	–	●	▲▲	●	▲▲	●	●	▲	▼	▲	90	Grid	●
Eufy RoboVac 11S Max	60	$150	▲	●	●	▲▲	●	●	▲	●	▲	NA	NA	60	Random	
bObsweep Orb-i PET24-7-313	55	$530	●	▼▼	▼	▲	▲	▲▲	▲	▲	▲	▼	●	40	Grid	●
Lefant M210	51	$90	–	–	▼	▲▲	●	●	●	▼	▲▲	▼	●	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 2024, 2025, and 2026 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, canisters, and sticks we lift embedded sand from medium-pile carpet and suck up sand, rice, and cereal from bare floors. We test with fine wood flour to gauge **filtration effectiveness**—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. **Pet hair** reflects how well the vacuum picks up pet hair from medium-pile carpet. **Price** is approximate retail.

▼▼ ▼ ● ▲ ▲▲ WORSE – BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY



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. Most are electric, and that's what we test.

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 most important functions of these appliances.
- Five or more oven rack positions offer flexibility in arranging racks and accommodating bakeware of different sizes.
- 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. Convection mode and a temperature probe, on the other hand, can be useful features.

WHAT YOU'LL PAY

- Electric wall ovens start under $1,000 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 CR.org/wall-ovens.

Brand + Model	Overall Score	Price	Survey Results		Test Results				Features + Specs						
			Predicted reliability	Owner satisfaction	Baking	Broiling	Oven capacity	Self-cleaning	Annual usage cost	Width (in.)	Covered element	Convection mode	Temperature probe	Stainless steel	WiFi
SINGLE ELECTRIC WALL OVENS															
✓ **Café** CTS70DM2NS5	86	$3,510	⏫	⏫	⏫	⏫	🔼	🔼	$64	30	●	●	●	●	●
$ **LG** WSEP4727F	85	$1,825	⏫	🔼	⏫	⏫	🔼	🔼	$68	30	●	●	●	●	●
$ **Samsung** NV51CG600SSR	80	$2,160	❗	🔽	⏫	⏫	⏫	⏫	$75	30	●	●	●	●	●
✓ **Café** Professional Series CTS90FP2NS1	80	$4,300	⏫	⏫	🔼	⏫	🔼	🔼	$68	30	●	●	●	●	●
$ **LG** Studio WSES4728F	79	$2,500	⏫	🔼	⏫	🔼	🔼	🔼	$60	30	●	●	●	●	●
$ **Frigidaire** FCWS3025AS	77	$945	🔼	🔽	🔼	🔼	⏫	⏫	$66	30	●			●	
✓ **KitchenAid** KOES930SBE	76	$3,235	🔼	❗	🔼	⏫	⏫	❗	$74	30	●	●	●	●	●
✓ **KitchenAid** KOES730SPS	75	$2,440	🔼	❗	🔼	⏫	⏫	🔽	$72	30	●	●	●	●	●
✓ **KitchenAid** KOES530PSS	74	$2,975	🔼	❗	🔼	⏫	⏫	🔼	$62	30	●	●	●	●	
$ **LG** WSEP4723F	74	$1,350	⏫	🔼	❗	⏫	🔼	⏫	$64	30	●	●		●	●
$ **Maytag** MOES6030LZ	74	$1,700	❗	🔽	🔼	⏫	⏫	⏫	$60	30	●	●		●	
Frigidaire Gallery GCWS3067AF	72	$1,500	🔼	🔽	🔼	🔼	🔼	⏫	$58	30	●	●	●	●	

⏬ 🔽 ❗ 🔼 ⏫ WORSE — BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

WALL OVENS

Brand + Model	Overall Score	Price	Survey Results: Predicted reliability	Survey Results: Owner satisfaction	Test Results: Baking	Test Results: Broiling	Test Results: Oven capacity	Test Results: Self-cleaning	Features + Specs: Annual usage cost	Width (in.)	Covered element	Convection mode	Temperature probe	Stainless steel	WiFi
SINGLE ELECTRIC WALL OVENS *Continued*															
Thermador Masterpiece ME301WS	71	$5,200							$71	30	●	●	●	●	●
Monogram Minimalist Collection ZTS90DSSNSS	71	$4,800							$59	30	●	●	●	●	●
Wolf E Series Transitional SO3050TE	71	$5,730							$93	30	●	●	●	●	●
KitchenAid KOSE900HSS	70	$3,355							$65	30	●	●	●	●	●
GE JTS5000SVSS	70	$1,595							$61	30	●	●	●	●	●
Electrolux ECWS3012AS	70	$2,325							$62	30	●	●	●	●	●
Samsung Bespoke NV51CG700SMT	69	$2,860							$71	30	●	●	●	●	●
Frigidaire Gallery GCWS3070AF	69	$1,800							$68	30	●	●	●	●	
Whirlpool WOES5030LZ	67	$1,600							$80	30	●	●		●	●
Monogram Statement ZTSX1FPSNSS	65	$6,200							$66	30	●	●	●	●	●
Whirlpool WOES7030PZ	65	$2,100							$67	30	●	●		●	●
Bosch Benchmark HBLP451RUC	64	$4,050							$65	30	●	●	●	●	
Thermador Masterpiece ME301YP	64	$3,100							$58	30	●	●	●	●	●
DOUBLE ELECTRIC WALL OVENS															
Ⓢ **GE** JTD5000SVSS	74	$2,300							$60	30	●	●	●	●	●
Samsung NV51K7770DG	73	$3,900							$67	30	●	●	●	●	●
Monogram Minimalist Collection ZTD90DSSNSS	71	$6,800							$59	30	●	●	●	●	●
KitchenAid KODE900HSS	70	$4,770							$65	30	●	●	●	●	●
Whirlpool WOD77EC0HS	69	$3,420							$69	30	●	●		●	●
Bosch 800 Series HBL8651UC	63	$4,525							$67	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 2023, 2024, and 2025 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.

WORSE — BETTER | CR RECOMMENDED | CR SMART BUY



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 softener at the right time.
- An extra rinse cycle can remove sensitive-skin-irritating detergent residue and helps get rid of pet hair.

WHAT TO SKIP

- Our tests found that the steam cleaning option did not improve a washer's cleaning performance.
- Pet hair washers: We evaluated one washer's pet cleaning feature and found it didn't remove pet hair better than a normal wash cycle.

WHAT YOU'LL PAY

- Capable washing machines start around $600. A 24-inch-wide compact model might save space, but you'll spend $830 to $2,900 on a compact washer, and $517 to $2,900 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, go to CR.org/washers.

Brand + Model	Overall Score	Price	Survey Results		Test Results						Features + Specs				
			Predicted reliability	Owner satisfaction	Washing performance	Energy efficiency	Water efficiency	Gentleness	Noise	Vibration	Annual usage cost	Claimed capacity (cu. ft.)	Cycle time (min.)	Dimensions (in.)	Stackable
FRONT LOADERS															
✓ **LG** Signature WM9900HSA	87	$1,899	⏫	🔼	⏫	🔼	⏫	➖	🔼	➖	$28	5.8	120	41x29x33	●
$ **LG** WM3400CW	87	$729	⏫	🔼	⏫	⏫	⏫	➖	🔼	🔼	$21	4.5	100	40x27x31	●
✓ **LG** WM8900HBA	86	$1,249	⏫	🔼	⏫	⏫	⏫	🔼	🔼	🔼	$28	5.2	105	41x29x33	●
✓ **Speed Queen** FF7012WN	84	$2,199	⏫	⏫	⏫	🔼	⏫	➖	➖	➖	$27	3.5	75	41x27x31	●
✓ **LG** WM6500HWA	84	$1,099	⏫	🔼	⏫	⏫	⏫	🔼	🔼	➖	$23	5.0	110	40x27x33	●
✓ **LG** WM5800HVA	84	$999	⏫	🔼	⏫	🔼	⏫	🔽	🔼	🔼	$28	5.0	115	39x27x33	●
✓ **LG** WM6700HBA	82	$1,249	⏫	🔼	⏫	⏫	⏫	🔽	➖	➖	$28	5.0	120	39x27x33	●
$ **LG** WM3470CW	81	$799	⏫	🔼	🔼	⏫	⏫	➖	🔼	🔽	$24	5.0	95	39x27x33	●
✓ **Electrolux** ELFW7626BW (Costco)	80	$1,249	🔼	➖	⏫	🔼	⏫	🔼	➖	➖	$28	4.5	90	39x27x31	●
✓ **Samsung** Bespoke WF90F53ADS	80	$1,299	➖	🔽	⏫	🔼	⏫	➖	🔼	🔼	$27	5.3	100	41x27x35	●
✓ **Electrolux** 700 Series ELFW7738AW	80	$1,049	🔼	➖	⏫	🔼	⏫	🔼	➖	➖	$28	4.5	95	39x27x32	●

⏬ 🔽 ➖ 🔼 ⏫ WORSE — BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

WASHING MACHINES

Brand + Model	Overall Score	Price	Survey Results		Test Results						Features + Specs				
			Predicted reliability	Owner satisfaction	Washing performance	Energy efficiency	Water efficiency	Gentleness	Noise	Vibration	Annual usage cost	Claimed capacity (cu. ft.)	Cycle time (min.)	Dimensions (in.)	Stackable
FRONT LOADERS *Continued*															
Electrolux ELFW7637AT	80	$899	↑	–	⇈	↑	⇈	↑	–	↑	$30	4.5	85	39x27x32	●
Electrolux 300 Series ELFW7337AW	79	$779	↑	–	⇈	⇈	⇈	↑	–	↓	$24	4.4	90	39x27x32	●
Electrolux ELFW7537AW	79	$879	↑	–	⇈	↑	⇈	↑	↑	↑	$32	4.5	85	39x27x32	●
Maytag MHW6630HW	78	$849	–	–	⇈	↑	⇈	–	↑	⇈	$32	4.8	95	39x27x33	●
Maytag MHW5630HW	78	$748	–	–	⇈	↑	⇈	–	↑	↑	$34	4.5	100	39x27x32	●
Maytag MHW8630HC	77	$1,098	–	–	⇈	↑	⇈	–	↑	↑	$33	5.0	95	39x27x33	●
GE PFW870SPVRS	77	$1,049	–	↓	⇈	⇈	⇈	↑	–	↑	$30	5.3	105	40x28x35	●
Samsung WF45B6300AW	77	$849	–	↓	⇈	⇈	⇈	–	↑	↑	$28	4.5	100	39x27x32	●
Samsung WF45T6000AW	76	$728	–	↓	⇈	↑	⇈	–	↑	↑	$30	4.5	90	40x27x32	●
GE Profile PFW955SPWDS	76	$1,199	–	–	⇈	⇈	⇈	↑	↑	↑	$30	5.5	110	40x28x34	●
GE GFW350SSYWW	75	$749	–	↓	⇈	⇈	⇈	↑	–	↑	$30	4.6	105	40x28x32	●
Samsung Bespoke WF53BB8700AT	75	$1,099	–	↓	⇈	⇈	⇈	–	↑	↑	$29	5.3	100	39x27x35	●
Samsung WF50BG8300AE	75	$998	–	↓	⇈	⇈	⇈	–	↑	–	$29	5.0	95	39x27x33	●
Maytag MFW7020RF	75	$899	–	–	⇈	↑	⇈	↑	↑	–	$33	5.0	95	39x27x33	●
Electrolux ELFW7437AW	73	$800	↑	–	↑	↑	↑	↑	↑	↑	$38	4.5	65	39x27x32	●
Whirlpool WFW5720RR	73	$798	–	↓	⇈	↑	⇈	–	–	↑	$34	4.5	90	40x28x30	●
GE GFW655SSVWW	72	$899	–	↓	↑	⇈	⇈	↑	–	⇈	$30	5.0	110	40x28x33	●
Whirlpool WFW6720RW	70	$878	–	↓	⇈	↑	⇈	–	–	–	$34	5.0	100	39x27x33	●
Kenmore 42273	59	$895	⇊	↓	↑	⇈	⇈	↑	–	–	$30	4.5	100	40x27x34	●
TOP-LOAD HIGH-EFFICIENCY (HE) WASHERS															
LG WT8600CB	86	$998	⇈	↑	⇈	↑	⇈	↓	↑	⇈	$31	5.5	75	43x27x29	
LG WT8400CW	84	$828	⇈	↑	⇈	↑	⇈	↓	↑	⇈	$34	5.5	75	43x27x29	
LG WT6100CW	81	$548	⇈	↑	⇈	↑	⇈	–	↑	⇈	$38	4.3	60	45x27x28	
LG WT8200CW	80	$748	⇈	↑	⇈	⇈	⇈	↓	–	⇈	$31	5.0	80	43x27x30	
LG WT7000CW	80	$699	⇈	↑	⇈	↑	↑	–	–	⇈	$40	4.5	80	45x27x30	
Samsung WA52DG5500AV (Home Depot)	70	$749	–	⇊	↑	⇈	⇈	–	↑	⇈	$31	5.2	80	45x28x29	
Samsung WA55CG7100AW	69	$849	–	⇊	↑	⇈	⇈	–	↑	⇈	$30	5.5	90	46x27x29	

⇊ ↓ – ↑ ⇈ WORSE — BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

WASHING MACHINES

Brand + Model	Overall Score	Price	Survey Results		Test Results						Features + Specs				
			Predicted reliability	Owner satisfaction	Washing performance	Energy efficiency	Water efficiency	Gentleness	Noise	Vibration	Annual usage cost	Claimed capacity (cu. ft.)	Cycle time (min.)	Dimensions (in.)	Stackable
TOP-LOAD HIGH-EFFICIENCY (HE) WASHERS *Continued*															
GE Profile PTW700BSTWS	66	$799									$44	5.4	100	44x28x29	
GE Profile PTW800BPWRS	65	$849									$46	5.4	100	44x28x28	
Samsung WA47CG3500AW	65	$649									$38	4.7	65	46x27x29	
Whirlpool WTW4100SW	64	$657									$52	4.1	60	43x27x26	
GE GTW500ASNWS	63	$764									$43	4.6	55	44x27x27	
Whirlpool WTW4300SW	63	$599									$42	4.3	55	43x27x26	
GE Profile PTW600BSRWS	63	$699									$45	5.0	105	44x28x29	
Maytag MVW7232HW	63	$900									$50	5.3	55	44x27x28	
Maytag MTW6200RR	61	$799									$50	5.3	55	42x27x28	
Maytag MTW7200RW	60	$899									$51	5.3	55	44x27x28	
Whirlpool WTW5020SW	58	$648									$49	4.6	60	42x27x28	
Maytag MVW5430MW	55	$810									$50	4.8	65	44x27x28	
Whirlpool WTW4950HW	55	$599									$54	3.9	45	44x27x27	
Whirlpool WTW6157PW	52	$798									$49	5.3	50	42x27x28	
Samsung WA41A3000AW	44	$625									$73	4.1	75	44x27x29	
Kenmore 29262	43	$700									$81	4.5	105	45x27x29	
Avanti STW30D0W	39	$660	–	–							$37	3.0	35	39x24x23	
TOP-LOAD AGITATOR WASHERS															
✓ **LG** WT8405CW	82	$828									$33	5.3	90	43x27x29	
$ **LG** WT7005CW	80	$699									$37	4.3	70	45x27x29	
✓ **LG** WT8205CW	80	$748									$35	4.8	105	43x27x29	
✓ **Samsung** WA46CG3505AW	69	$649	–	–							$37	4.6	65	46x27x29	
$ **Insignia** NS-WMT41WA5	68	$500									$45	4.1	80	43x27x30	
✓ **Samsung** WA54CG7105AD	68	$848	–	–							$39	5.4	100	44x27x29	
✓ **GE Profile** PTW705BSTWS	67	$799									$48	5.3	105	44x28x29	
Maytag MTW6205RF	64	$848									$50	5.3	55	42x27x28	
Hotpoint HTW265ASWWW	63	$488									$45	4.0	55	44x27x27	
GE Profile PTW605BSRWS	63	$699									$45	4.9	105	44x28x29	
Speed Queen TC5003WN	63	$1,499									$57	3.2	55	43x26x28	

WORSE – BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

WASHING MACHINES

Brand + Model	Overall Score	Price	Survey Results		Test Results						Features + Specs				
			Predicted reliability	Owner satisfaction	Washing performance	Energy efficiency	Water efficiency	Gentleness	Noise	Vibration	Annual usage cost	Claimed capacity (cu. ft.)	Cycle time (min.)	Dimensions (in.)	Stackable
TOP-LOAD AGITATOR WASHERS *Continued*															
GE GTW585BSVWS	63	$599									$38	4.5	50	44x27x27	
Whirlpool WTW4105SW	63	$599									$40	4.0	55	42x27x26	
Whirlpool WTW4307SW	62	$578									$43	4.2	55	43x27x26	
Whirlpool WTW8127LC	62	$998									$47	5.2	60	44x27x28	
Maytag MTW4205SW	61	$548									$42	4.2	55	44x27x27	
LG WT6105CW	60	$549									$51	4.1	45	45x27x29	
Amana NTW4519JW	59	$498									$51	3.8	40	44x27x26	
Maytag MVW5435PW	59	$809									$49	4.7	65	44x28x28	
Maytag MTW5205TW	59	$649									$51	4.7	60	44x27x28	
Maytag MVW4005SW	59	$528									$55	3.8	40	44x27x26	
Frigidaire FLVW7523BW	57	$649									$56	4.4	95	44x27x30	
Roper RTW3005TW	57	$498	–	–							$55	3.8	40	45x27x27	
Whirlpool WTW5057LW	57	$698									$57	4.7	60	42x27x28	
Speed Queen TR7006WN	57	$1,499									$63	3.2	70	44x26x28	
GE GTW385ASWWS	56	$539									$43	4.3	45	44x27x27	
Midea MLTW44A4BWW	56	$720	–	–							$50	4.4	85	45x27x30	●
Maytag MVW5035MW	55	$765									$51	4.5	65	44x27x28	
Kenmore 29162	53	$700									$54	4.4	95	45x27x32	
Maytag MVW4505MW	49	$599									$51	4.5	60	44x27x28	
Maytag MTW5605RW	48	$698									$92	4.7	75	44x27x28	
Samsung WA40A3005AW	48	$629	–	–							$73	4.0	70	44x27x29	
Frigidaire FLVW7000AW	40	$549									$93	4.1	65	44x25x27	
Midea MLTW41A1BWW	30	$479	–	–							$41	4.1	50	42x26x28	
Insignia NS-TWM35W1	29	$450									$39	3.7	50	43x25x27	
COMPACT WASHERS															
✓ **Miele** WXI860WCS	87	$2,599									$28	2.3	100	34x24x25	●
✓ **Miele** WXD160WCS	85	$1,999									$28	2.3	95	34x24x26	●
✓ **Miele** WWD660WCS	84	$2,199									$26	2.3	75	34x24x25	●

WORSE — BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

WASHING MACHINES

Brand + Model	Overall Score	Price	Survey Results		Test Results						Features + Specs				
			Predicted reliability	Owner satisfaction	Washing performance	Energy efficiency	Water efficiency	Gentleness	Noise	Vibration	Annual usage cost	Claimed capacity (cu. ft.)	Cycle time (min.)	Dimensions (in.)	Stackable
COMPACT WASHERS *Continued*															
LG WM1455HWA	84	$1,199	⏫	➖	⏫	🔼	⏫	🔼	🔼	➖	$23	2.4	90	34x24x25	●
Electrolux ELFW4222AW	81	$999	⏫	➖	⏫	🔼	⏫	🔼	➖	🔼	$31	2.4	65	34x24x26	●
Samsung WW25FG6B34BEA2	79	$1,099	🔼	🔽	⏫	⏫	⏫	🔼	🔽	➖	$26	2.5	105	33x24x25	●
Bosch 500 Series WGB24600UC	78	$1,549	➖	➖	⏫	⏫	⏫	➖	🔼	➖	$25	2.4	95	34x24x26	●
Samsung WW25B6900AW	73	$899	🔼	🔽	➖	🔼	⏫	🔼	🔼	➖	$24	2.5	100	34x24x27	●
GE GFW148SSMWW	71	$1,079	➖	⏬	🔼	⏫	⏫	🔼	🔼	🔽	$27	2.4	95	34x24x26	●
Kenmore 41202	68	$900	–	–	⏫	🔼	⏫	🔼	➖	🔽	$25	2.2	125	34x24x24	●
Blomberg WM98220SX	67	$1,099	–	–	🔼	⏫	⏫	🔼	➖	🔽	$29	2.3	80	34x24x23	●
Asko W2084W	63	$1,699	➖	➖	⏫	🔼	🔼	➖	➖	🔽	$35	2.0	80	34x24x27	
Equator 835	62	$999	–	–	➖	🔼	🔼	🔼	➖	🔽	$35	1.9	70	34x24x25	●
GE GNW128SSMWW	61	$989	➖	⏬	➖	🔼	🔼	➖	🔽	⏫	$36	2.8	45	39x24x25	
Magic Chef MCSFLW27W	41	$898	–	–	🔽	🔼	🔽	🔼	➖	🔽	$47	2.7	65	34x24x26	●

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 2023, 2024, and 2025 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** scores 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.

WORSE ⏬ 🔽 ➖ 🔼 ⏫ BETTER | CR RECOMMENDED | CR SMART BUY

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 56) and clothes dryers (page 9) for more options, or visit CR.org/washer-dryer-pairs for our full ratings.

FRONT LOADERS



LG
✓ **Signature WM9900HSA** *Washer*
✓ **Signature DLEX9900S** *Dryer*
Price for pair: $3,698
86
OVERALL SCORE



LG
✓ **WM8900HBA** *Washer*
DLEX8900B *Dryer*
Price for pair: $2,598
84
OVERALL SCORE



LG
✓ **WM6500HWA** *Washer*
✓ **DLEX6500W** *Dryer*
Price for pair: $2,198
83
OVERALL SCORE



Samsung
✓ **BESPOKE WF90F53ADS** *Washer*
✓ **BESPOKE DV90F53AES** *Dryer*
Price for pair: $2,298
82
OVERALL SCORE

HIGH-EFFICIENCY (HE) TOP LOADERS



LG
✓ **WT8600CB** *Washer*
✓ **DLEX8600BE** *Dryer*
Price for pair: $2,098
85
OVERALL SCORE



LG
WT8200CW *Washer*
DLE8200W *Dryer*
Price for pair: $1,558
80
OVERALL SCORE



LG
WT6100CW *Washer*
DLE6100W *Dryer*
Price for pair: $1,098
70
OVERALL SCORE



Samsung
WA55CG7100AW *Washer*
DVE55CG7100W *Dryer*
Price for pair: $2,298
70
OVERALL SCORE

AGITATOR TOP LOADERS



LG
$ **WT8205CW** *Washer*
$ **DLE8200W** *Dryer*
Price for pair: $1,558
81
OVERALL SCORE



GE Profile
PTW705BSTWS *Washer*
PTD70EBSTWS *Dryer*
Price for pair: $1,398
69
OVERALL SCORE



Insignia
NS-WMT41WA5 *Washer*
NS-DRT70EWA5 *Dryer*
Price for pair: $1,050
70
OVERALL SCORE

COMPACT



Miele
✓ **WXI860WCS** *Washer*
✓ **TXI680WP** *Dryer*
Price for pair: $4,196
83
OVERALL SCORE

WORSE — BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

TECH

- **Computers, Desktop** PAGE 63
- **Computers, Laptop** PAGE 65
- **Headphones** PAGE 69
- **Printers** PAGE 75
- **Routers** PAGE 81
- **Smartphones** PAGE 85
- **Smartwatches and Fitness Trackers** PAGE 87
- **Soundbars** PAGE 89
- **Streaming Media Devices** PAGE 91
- **TVs** PAGE 93
- **Wireless Speakers** PAGE 99



PHOTO: GETTY IMAGES (2)



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 fuller-featured models cost more than $1,000. Expect to pay more for a faster processor, more storage, or a larger display.

BUYING ADVICE

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

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

Brand + Model	Overall Score	Price	Survey Results		Test Results				Features + Specs					
			Predicted reliability	Owner satisfaction	Performance	Versatility	Ease of use	Display	Operating system (as tested)	Processor brand + model	Display size (in.)	Memory (GB)	Storage (GB)	Wireless mouse	Wireless keyboard
TOWER DESKTOPS															
✓ **MSI** Codex R2 Gaming Desktop	86	$1,400						NA	Windows 11 Home	Intel Core Ultra 7 265 2.4GHz	NA	32	2000		
✓ **Acer** Nitro 60 Gaming Desktop	82	$1,800						NA	Windows 11 Home	AMD Ryzen 7 7700 3.8GHz	NA	32	2000	NA	NA
$ **HP** OmniDesk Tower - M02-0127c	81	$900						NA	Windows 11 Home	AMD Ryzen 7 8700G 4.2GHz	NA	32	1000	●	●
✓ **HP** OmniDesk - M02-0250	79	$1,110						NA	Windows 11 Home	AMD Ryzen 7 8700G 4.2GHz	NA	32	1000	●	●
✓ **HP** OMEN 16L Gaming Desktop PC (TG03-0077C)	78	$1,000						NA	Windows 11 Home	Intel Core Ultra 7 265F 2.4GHz	NA	32	1000		
✓ **Dell** Tower Plus	77	$1,350						NA	Windows 11 Home	Intel Core Ultra 265 1.8GHz	NA	16	1000		
✓ **HP** Z2 SFF G1i	77	$1,500						NA	Windows 11 Pro	Intel Core Ultra 5 235 3.4GHz	NA	16	512	●	●
✓ **Dell** ECT1250 Tower (Core Ultra 7)	73	$950						NA	Windows 11 Home	Intel Core Ultra 7 265 2.4GHz	NA	32	1000		

WORSE — BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

COMPUTERS, DESKTOPS

Brand + Model	Overall Score	Price	Survey Results		Test Results				Features + Specs						
			Predicted reliability	Owner satisfaction	Performance	Versatility	Ease of use	Display	Operating system (as tested)	Processor brand + model	Display size (in.)	Memory (GB)	Storage (GB)	Wireless mouse	Wireless keyboard
MINI DESKTOPS															
Asus Nuc 14 Pro AI Mini Desktop	82	$1,165	▲	●	⏫	▲	⏫	NA	Windows 11 Home	Intel Core Ultra 7 258V 2.2GHz	NA	32	1000	NA	NA
✓ **Apple** Mac Studio - 2025	81	$2,000	⏫	⏫	⏫	▲	●	NA	macOS Sequoia 15.3	Apple M4 Max (14 core) 4.5GHz	NA	36	512	NA	NA
✓ **Apple** Mac mini Desktop (MCX44LL/A)	78	$1,400	⏫	⏫	⏫	●	●	NA	macOS Sequoia 15.1	Apple M4 Pro (12 core) 4.5GHz	NA	24	512	NA	NA
Asus ExpertCenter PN54	77	$1,100	▲	●	▲	▲	⏫	NA	Windows 11 Pro	AMD Ryzen AI 7 350 2GHz	NA	16	1000	NA	NA
✓ **Lenovo** ThinkCentre Neo Ultra Gen 2 Tiny	76	$2,300	●	●	⏫	▲	⏫	NA	Windows 11 Home	Intel Ultra 5 235 3.4GHz	NA	16	512	NA	
Acer Revo Box AI - RB102-LNL-UR11	75	$750	▲	●	▲	▲	⏫	NA	Windows 11 Home	Intel Core Ultra 5 256V 2.1GHz	NA	16	512	NA	NA
Asus Nuc 14 Pro	73	$800	▲	●	▲	▲	⏫	NA	Windows 11 Pro	Intel Core Ultra 5 125H 3.6GHz	NA	16	512	NA	NA
Apple Mac Mini Desktop (MU9D3LL/A)	73	$600	⏫	⏫	⏫	●	●	NA	macOS Sequoia 15.1	Apple M4 (10 core) 4.4GHz	NA	16	256	NA	NA
✓ **MSI** Cubi NUC AI+ Mini Desktop - CuNUCAI3MG021	71	$1,340	●	●	▲	▲	⏫	NA	Windows 11 Pro	Intel Core Ultra 5 322 2.5GHz	NA	16	1000	NA	NA
✓ **Dell** Pro Max Micro (FCM2250)	68	$1,305	●	▲	▲	●	⏫	NA	Windows 11 Pro	Intel Core Ultra 5 235 3.4GHz	NA	16	512	●	●
ALL-IN-ONES															
✓ **HP** EliteStudio All-in-One Computer 27"	83	$1,730	●	●	⏫	⏫	⏫	▲	Windows 11 Pro	Intel Ultra 7 265 2.4GHz	27.0	32	1000	●	●
✓ **Apple** iMac (M4, MWUF3LL/A)	75	$1,300	⏫	⏫	▲	●	▲	⏫	macOS Sequoia 15.1	Apple M4 (8 core) 4.4GHz	24.0	16	256	●	●
✓ **Dell** 24 All-in-One Desktop	69	$1,070	●	▲	●	▲	⏫	▲	Windows 11 Home	Intel Core Ultra 5 322 2.5GHz	23.8	16	512	●	●

› 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 2023, 2024, and 2025 Winter Quarterly Surveys. **Owner 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.

WORSE ⏬ 🔻 ● ▲ ⏫ BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

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 can do double duty as a tablet.

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.
- Don't invest in a high-end graphics processor unless you play demanding games or regularly edit video.

WHAT YOU'LL PAY

- Larger laptops are generally more expensive, so it can pay to shop small. A well-equipped 12- to 13-inch laptop costs about $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 CR.org/laptops.

Brand + Model	Overall Score	Price	Survey Results		Test Results					Features + Specs						
			Predicted reliability	Owner satisfaction	Performance	Display	Ergonomics	Versatility	Battery	Display size (in.)	Battery life, web (hr.)	Battery life, video (hr.)	Weight (lb.)	Processor brand + model	Memory (GB)	Storage (GB)
17- TO 18-INCH LAPTOPS																
✓ **LG** Gram 17" Copilot+ PC	80	$1,700	⏫	⏫	⌃	⌃	⏫	⌃	⏫	17.0	19.75	17.0	3.1	Intel Core Ultra 7 258V 2.2GHz	32	2000
✓ **LG** Gram 17" (17Z90TL-H.AUB8U3)	80	$1,550	⏫	⏫	⌃	⌃	⌃	⌃	⏫	17.0	18.25	16.25	3.1	Intel Core Ultra 9 288V 3.3GHz	32	1000
✓ **LG** Gram Pro 17" (2024)	74	$2,100	⏫	⏫	!	⌃	⌃	⌃	⏫	17.0	18.25	17.25	2.9	Intel Core Ultra 7 155H 3.8GHz	16	1000
✓ **MSI** Crosshair 18 HX AI (18 HX AI A2XWGKG-012US)	73	$1,700	!	!	⏫	⏫	⌃	⏫	!	18.0	11.75	10.0	6.8	Intel Ultra 275HX 2.7GHz	32	1000
✓ **Asus** ROG Strix G18	69	$1,700	!	!	⏫	⏫	⌃	⏫	⏬	18.0	6.25	9.5	6.9	Intel Ultra 275HX 2.7GHz	32	1000
15- TO 16-INCH LAPTOPS																
✓ **LG** gram Pro 16 Inch, Copilot+ PC (16Z90TS-G.AUG4U1)	82	$2,000	⏫	⏫	⌃	⌃	⌃	⌃	⏫	16.0	20.25	16.75	2.7	Intel Core Ultra 7 256V 2.2GHz	16	1000
✓ **LG** Gram Pro 2in1 16" (16T90TP-K.ADB7U1)	82	$1,680	⏫	⏫	⌃	⏫	⏫	⌃	⌃	16.0	14.5	14.0	3.0	Intel Core Ultra 7 255H 2GHz	16	1000
✓ **Apple** MacBook Pro (MX2X3LL/A)	81	$2,250	⏫	⏫	⏫	⏫	⏫	!	⏫	16.2	18.0	17.0	4.7	Apple M4 Pro (14 core) 4.5GHz	24	512

⏬ ⏷ ! ⌃ ⏫ WORSE — BETTER | ✓ CR RECOMMENDED

COMPUTERS, LAPTOPS

Brand + Model	Overall Score	Price	Survey Results		Test Results					Features + Specs						
			Predicted reliability	Owner satisfaction	Performance	Display	Ergonomics	Versatility	Battery	Display size (in.)	Battery life, web (hr.)	Battery life, video (hr.)	Weight (lb.)	Processor brand + model	Memory (GB)	Storage (GB)
15- TO 16-INCH LAPTOPS *Continued*																
✓ **Samsung** Galaxy Book6 Pro - Copilot+ PC - 16"	79	$1,750	↑	–	↑	⇈	⇈	⇈	⇈	16.0	20.25	22.0	3.5	Intel Core Ultra 7 356H 1.9GHz	16	512
$ **Samsung** Galaxy Book5 Pro 360	78	$1,450	↑	–	↑	⇈	⇈	⇈	⇈	16.0	16.75	19.5	3.7	Intel Ultra 7 256V 2.2GHz	16	1000
$ **Samsung** Galaxy Book5 Pro - NP960XHA-KG2US	78	$1,300	↑	–	↑	⇈	⇈	⇈	⇈	16.0	16.75	20.0	3.4	Intel Core Ultra 7 256V 2.2GHz	16	1000
✓ **Acer** Swift 16 AI Laptop - SF16-71T-70PN	78	$1,600	–	–	⇈	↑	⇈	⇈	↑	16.0	14.0	14.75	3.3	Intel Core Ultra X7 358H 1.9GHz	16	1000
$ **Apple** MacBook Air -2025	76	$1,200	⇈	⇈	↑	⇈	⇈	↓	↑	15.3	14.75	13.5	3.3	Apple M4 (10 core) 4.4GHz	16	256
✓ **LG** Gram Pro 16" (Nvidia RTX)	76	$2,800	⇈	⇈	–	↑	↑	↑	⇈	16.0	17.0	17.25	2.8	Intel Core Ultra 7 155H 3.8GHz	32	2000
✓ **HP** OmniBook 7 16"	75	$1,500	–	–	⇈	↑	↑	⇈	↑	16.0	15.75	18.0	4.4	Intel Core Ultra X7 358H 1.9GHz	32	2000
✓ **Samsung** Galaxy Book4 Ultra	75	$3,000	↑	–	↑	⇈	⇈	⇈	↑	16.0	14.5	16.25	4.0	Intel Core Ultra 7 155H 3.8GHz	16	1000
✓ **HP** OmniBook X Flip - Copilot+ PC - 16"	75	$1,530	–	–	↑	↑	⇈	⇈	↑	16.0	14.75	15.5	4.1	Intel Ultra 9 288V 3.3GHz	32	2000
$ **Samsung** Galaxy Book6 - Copilot+ PC - 16"	73	$1,250	↑	–	↑	↑	↑	⇈	⇈	16.0	17.5	16.25	4.0	Intel Core Ultra 7 355 2.3GHz	16	512
✓ **HP** OmniBook X	73	$1,450	–	–	⇈	↑	↑	⇈	⇈	16.0	15.75	19.0	4.7	Intel Core Ultra X7 358H 1.9GHz	32	1000
$ **Apple** MacBook Air 15-in. (2024, M3, 8GB, 512GB)	73	$1,200	⇈	⇈	↑	⇈	⇈	↓	–	15.3	13.75	12.5	3.3	Apple M3 (8 core) 4.1GHz	8	512
✓ **Asus** Zenbook A16 16	72	$1,700	–	–	↑	↑	↑	⇈	↑	16.0	13.25	17.75	2.9	Qualcomm Snapdragon X2 Elite Extreme X2E94100 4.5GHz	48	1000
✓ **Lenovo** Yoga Slim 7i Aura Edition - Copilot+ PC	72	$1,300	–	–	–	⇈	↑	⇈	⇈	15.3	19.75	15.5	3.4	Intel Core Ultra 7 256V 2.2GHz	16	1000
✓ **Asus** Zenbook S 16 (UM5606)	71	$1,800	–	–	↑	↑	↑	⇈	↑	16.0	12.75	14.75	3.3	AMD Ryzen 9 HX 370 2GHz	32	1000
✓ **Acer** Swift Go 16 AI Laptop - SFG16-A71T-R87F	70	$1,600	–	–	↑	↑	⇈	⇈	–	16.0	11.0	10.0	3.6	AMD Ryzen AI 9 465 2GHz	32	1000
✓ **Lenovo** Legion 5 Gen 10 AMD (15") with RTX 5060	70	$1,535	–	–	↑	↑	⇈	⇈	↓	15.1	9.5	6.25	4.3	Intel Core i7-14700HX 2.1GHz	16	1000
✓ **Lenovo** Legion 5i 15.1" OLED WQXGA Laptop - 83LY0000US	70	$1,200	–	–	↑	↑	⇈	⇈	–	15.1	11.0	8.75	4.3	AMD Ryzen 7 260 3.8GHz	16	1000
✓ **Samsung** Galaxy Book4 360	70	$1,350	↑	–	–	↑	⇈	⇈	↑	15.6	18.0	14.0	3.2	Intel Core 7 150U 1.8GHz	16	512
✓ **Asus** ProArt P16	69	$1,650	–	–	↑	↑	⇈	⇈	↓	16.0	8.0	9.0	4.0	AMD Ryzen 9 AI HX 370 2GHz	32	1000
✓ **Lenovo** Legion 7i 16	69	$1,400	–	–	↑	⇈	⇈	⇈	↓	16.0	9.25	7.25	5.0	Intel Core i7 14700HX 2.1GHz	16	1000
✓ **HP** ZBook 8 G1i 16 Mobile	69	$1,420	–	–	⇈	–	↑	⇈	↑	16.0	18.75	15.25	4.6	Intel Core Ultra 5 235H 2.4GHz	32	512

WORSE ⇊ ↓ – ↑ ⇈ BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

COMPUTERS, LAPTOPS

Brand + Model	Overall Score	Price	Survey Results		Test Results					Features + Specs						
			Predicted reliability	Owner satisfaction	Performance	Display	Ergonomics	Versatility	Battery	Display size (in.)	Battery life, web (hr.)	Battery life, video (hr.)	Weight (lb.)	Processor brand + model	Memory (GB)	Storage (GB)
14-INCH LAPTOPS																
Samsung Galaxy Book6 Pro - Copilot+ PC - 14"	79	$1,600								14.0	23.5	24.25	2.7	Intel Core Ultra 7 356H 1.9GHz	16	512
Apple MacBook Pro	79	$2,200								14.2	16.25	14.25	3.5	Apple M5 Pro (15 core) 4.6GHz	24	1000
Apple MacBook Pro - Nano-texture display	78	$2,150								14.2	17.0	15.25	3.5	Apple M4 Pro (14 core) 4.5GHz	24	512
Apple MacBook Pro (M5)	77	$1,600								14.2	15.5	15.75	3.4	Apple M5 (10 core) 3GHz	16	512
HP OmniBook Ultra Laptop Next Gen AI 14-kd0047nr 14"	75	$1,150								14.0	22.25	22.75	2.8	Intel Core Ultra 7 356H 1.9GHz	16	1000
Apple MacBook Pro (M4, MW2U3LL/A)	75	$1,430								14.2	16.75	16.0	3.4	Apple M4 (10 core) 4.4GHz	16	512
Asus Zenbook S 14 14" - UX5406SA-PH79T	75	$1,300								14.0	19.75	18.75	2.6	Intel Core Ultra 7 258V 2.2GHz	32	1000
Samsung Galaxy Book5 Pro - Copilot+ PC	75	$1,350								14.0	15.5	16.75	2.7	Intel Core Ultra 7 256V 2.2GHz	16	512
Lenovo Slim 7i Ultra Aura Edition 14"	74	$1,630								14.0	20.0	21.5	2.1	Intel Core Ultra 7 355 2.3GHz	32	1000
Lenovo Yoga 9i 2-in-1 Aura Edition (14" Intel)	73	$2,100								14.0	17.25	19.25	2.9	Intel Core Ultra 7 355 2.3GHz	32	1000
Lenovo ThinkPad X1 Carbon Gen 14 Aura Edition (14" Intel)	73	$2,629								14.0	17.75	20.0	2.2	Intel Core Ultra 5 335 2.2GHz	32	512
HP EliteBook Ultra G1i 14"	72	$2,230								14.0	17.5	17.0	2.6	Intel Ultra 7 268V 2.2GHz	32	512
Acer Swift Edge 14 AI Laptop - SFE14-51T-75PZ	72	$1,500								14.0	14.5	16.5	2.2	Intel Core Ultra 7 258V 2.2GHz	32	1000
Lenovo T14s Gen 6 Snapdragon Laptop 21N10000US	72	$1,090								14.0	32.5	28.0	2.7	Qualcomm Snapdragon X Elite X1E78100 3.4GHz	32	1000
Apple MacBook Pro 14 (8 Core, M3, 512GB)	72	$1,500								14.2	14.75	13.25	3.4	Apple M3 (8 core) 4.1GHz	8	512
Samsung Galaxy Book4 Pro 14" (Core Ultra 7)	71	$1,150								14.0	15.75	14.25	2.7	Intel Core Ultra 7 155H 3.8GHz	16	512
Asus Vivobook Flip 14" - TP3407SA-DS74T	71	$900								14.0	22.0	23.75	3.4	Intel Core Ultra 7 256V 2.2GHz	16	1000
Asus Zenbook DUO 14" OLED Touchscreen Laptop (UX8406CA-IS99T	71	$1,750								14.0	19.5	15.75	3.9	Intel Ultra 9 285H 2.9GHz	32	2000
Asus Zenbook - UX3405MA-PH77	71	$1,350								14.0	18.5	16.25	2.8	Intel Core Ultra 7 155H 3.8GHz	32	1000
HP OmniBook Ultra Flip 2-in-1 Laptop Next Gen AI PC - 14t-fh000	70	$1,450								14.0	16.25	16.75	2.9	Intel Core Ultra 5 226V 2.1GHz	16	512

WORSE — BETTER | CR RECOMMENDED | CR SMART BUY

COMPUTERS, LAPTOPS

Brand + Model	Overall Score	Price	Survey Results		Test Results					Features + Specs						
			Predicted reliability	Owner satisfaction	Performance	Display	Ergonomics	Versatility	Battery	Display size (in.)	Battery life, web (hr.)	Battery life, video (hr.)	Weight (lb.)	Processor brand + model	Memory (GB)	Storage (GB)
14-INCH LAPTOPS *Continued*																
Asus Zenbook Duo Dual 14" 3K OLED Touch Laptop - UX8406CA-PS99T	70	$1,690								14.0	16.25	14.25	3.8	Intel Core Ultra 9 285H 2.9GHz	32	1000
Acer Swift Go 14 Laptop - SFG14-72T-718K	70	$850								14.0	19.0	14.75	3.1	Intel Ultra 7 155H 1.4GHz	16	1000
Samsung Galaxy Book4 Pro 14" (Core Ultra 5)	70	$980								14.0	14.75	13.5	2.7	Intel Core Ultra 5 125H 3.6GHz	16	512
Lenovo Yoga Slim 7x - Copilot+ PC 83ED0001US	69	$1,200								14.5	16.5	18.0	2.8	Qualcomm Snapdragon X Elite X1E78100 3.4GHz	16	512
Lenovo Yoga Slim 9i	69	$1,640								14.0	14.5	16.5	2.7	Intel Core Ultra 7 256v 2.2GHz	16	512
Asus Zenbook A14 (UX3407); Copilot+ PC	69	$1,600								14.0	22.0	23.5	2.1	Qualcomm Snapdragon X X126100 3GHz	32	1000
12- TO 13-INCH LAPTOPS																
Apple MacBook Air - 2026	73	$1,100								13.6	15.0	13.5	2.7	Apple M5 (10 core) 4.4GHz	16	1000
Apple MacBook Air 13-inch (M4, 8-Core GPU)	70	$1,000								13.0	14.25	12.75	2.7	Apple M4 (10 core) 4.4GHz	16	256
Apple MacBook Air 13-inch (2024, M3 10-Core GPU, 16GB)	68	$1,100								13.6	14.0	12.25	2.7	Apple M3 (8 core) 4.1GHz	16	512
Microsoft Surface Pro, X Elite, (12 Core) with OLED	67	$1,800								13.0	14.0	18.0	2.6	Qualcomm Snapdragon X Elite X1E80100 3.4GHz	16	512

› 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 2023, 2024, and 2025 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.

WORSE — BETTER | CR RECOMMENDED | CR SMART BUY



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 robust 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 earbuds 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 with stellar sound quality 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.

Brand + Model	Overall Score	Price	Survey Results		Test Results		Features + Specs									
			Predicted reliability	Owner satisfaction	Sound quality	Noise reduction	Type	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 OVER-EAR + ON-EAR HEADPHONES																
Apple AirPods Max 2	80	$550	▲	▲▲	▲▲	▲▲	Over-ear	Closed		●	●	●	●	●	●	
Apple AirPods Max (USB-C)	80	$430	▲	▲▲	▲	▲▲	Over-ear	Closed		●	●	●	●	●	●	
Bowers & Wilkins Px7 S2e	79	$400	▲▲	▲▲	▲	▲▲	Over-ear	Closed		●	●	●	●	●	●	●
Sonos Ace	78	$400	–	–	▲	▲▲	Over-ear	Closed		●	●	●	●	●	●	●
Bang & Olufsen Beoplay HX	77	$750	▲	!	▲	▲	Over-ear	Closed		●	●	●	●	●	●	●
Dyson OnTrac	76	$250	–	–	▲	▲▲	Over-ear	Closed		●	●	●	●	●	●	
Bose QuietComfort Ultra Headphones (2nd Gen)	76	$450	▲▲	▲▲	▲	▲▲	Over-ear	Closed		●	●	●	●	●	●	●
Fender Audio MIX	76	$300	–	–	▲	▲▲	Over-ear	Closed		●	●	●	●	●	●	●
Bose QuietComfort Wireless Noise Cancelling	75	$360	▲▲	▲▲	▲	▲▲	Over-ear	Closed		●	●	●	●	●	●	●
Sennheiser Accentum Plus	74	$250	▲▲	▲▲	▲	▲▲	Over-ear	Closed		●	●	●	●	●	●	●

▼▼ ▼ ! ▲ ▲▲ WORSE — BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

HEADPHONES

Brand + Model	Overall Score	Price	Survey Results		Test Results		Features + Specs									
			Predicted reliability	Owner satisfaction	Sound quality	Noise reduction	Type	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 OVER-EAR + ON-EAR HEADPHONES *Continued*																
✓ **Sennheiser** Momentum 4 Wireless	74	$300	⇈	⇈	^	⇈	Over-ear	Closed		●	●	●	●	●	●	●
$ **Sennheiser** Accentum Wireless	74	$190	⇈	⇈	^	⇈	Over-ear	Closed		●	●	●	●	●	●	
✓ **Sony** 1000X THE COLLEXION (WH-1000XX)	74	$650	⇈	⇈	^	⇈	Over-ear	Closed		●	●	●	●	●	●	●
✓ **Sony** WH-1000XM6	74	$400	⇈	⇈	^	⇈	Over-ear	Closed		●	●	●	●	●	●	●
✓ **Sony** WH-1000XM5	74	$280	⇈	⇈	^	⇈	Over-ear	Closed		●	●	●	●	●	●	●
✓ **Sennheiser** HDB 630	73	$500	⇈	⇈	^	^	Over-ear	Closed		●	●	●	●	●	●	●
✓ **Beats by Dr. Dre** Beats Studio Pro	72	$250	^	^	^	⇈	Over-ear	Closed		●	NA	●	●	●	●	●
✓ **JBL** Tour One M3 Smart Tx	72	$450	^	I	^	⇈	Over-ear	Closed		●	●	●	●	●	●	●
$ **Soundcore** Q20i Hybrid Active Noise Cancelling	72	$50	–	–	^	⇈	Over-ear	Closed		●	●	●	●	●	●	●
$ **Soundcore** Life Q20	72	$60	–	–	^	⇈	Over-ear	Closed			●	●	●	●	●	●
$ **JBL** Tour One M2	72	$150	^	I	^	⇈	Over-ear	Closed		●	●	●	●	●	●	●
$ **JBL** Live 660NC	72	$100	^	I	^	⇈	Over-ear	Closed		●	●	●	●	●	●	●
$ **JBL** Tune 660NC	72	$100	^	I	^	^	On-ear	Closed			●	●	●	●	●	●
$ **Puro Sound Labs** PuroPro	71	$150	–	–	^	^	Over-ear	Closed			●	●	●	●	●	●
✓ **Marshall** Monitor III	71	$380	–	–	^	^	Over-ear	Closed		●	●	●	●	●	●	●
✓ **Cleer** Alpha	70	$200	–	–	^	⇈	Over-ear	Closed		●	●	●	●	●	●	●
✓ **Marshall** Monitor II A.N.C.	70	$300	–	–	^	^	Over-ear	Closed		●	●	●	●	●	●	●
✓ **Edifier** ES850NB	69	$170	–	–	^	⇈	Over-ear	Closed		●	●	●	●	●	●	
✓ **Baseus** Inspire XH1	69	$150	–	–	^	⇈	Over-ear	Closed		●	●	●	●	●	●	●
✓ **Nothing** Headphone (a)	69	$200	–	–	^	⇈	Over-ear	Closed		●	●	●	●	●	●	●
✓ **Nothing** Headphone (1)	69	$300	–	–	^	⇈	Over-ear	Closed		●	●	●	●	●	●	●
Soundcore Life Q30	67	$80	–	–	^	^	Over-ear	Closed		●	●	●	●	●	●	●
Monoprice BT-300ANC	67	$60	I	I	^	^	Over-ear	Closed			●	●	●	●	●	●
Sennheiser HD 450BT	66	$75	⇈	⇈	I	^	Over-ear	Closed			●	●	●	●	●	●
1MORE SonoFlow SE Noise Cancelling Headphones HQ30	66	$60	^	I	^	⇈	Over-ear	Closed		●	●	●	●	●	●	
Soundcore Space 2	65	$130	–	–	I	⇈	Over-ear	Closed		●	●	●	●	●	●	●

⇊ ⌄ I ^ ⇈ WORSE – BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

HEADPHONES

Brand + Model	Overall Score	Price	Survey Results		Test Results		Features + Specs									
			Predicted reliability	Owner satisfaction	Sound quality	Noise reduction	Type	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 OVER-EAR + ON-EAR HEADPHONES *Continued*																
Soundcore Space One	65	$100	–	–	!	⏫	Over-ear	Closed		●	●	●	●	●	●	●
JBL Live 670NC	65	$90	🔼	!	🔼	⏫	On-ear	Closed		●	●	●	●	●	●	●
JBL LIVE 770NC	65	$200	🔼	!	🔼	⏫	Over-ear	Closed		●	●	●	●	●	●	●
JBL Live 680NC	65	$160	🔼	!	🔼	⏫	On-ear	Closed		●	●	●	●	●	●	●
Skullcandy Aviator 900 ANC	64	$300	!	!	🔼	⏫	Over-ear	Closed		●	●	●	●	●	●	●
NOISE-CANCELING WIRELESS EARBUDS																
✓ **Sony** WF-1000XM6/B	85	$300	⏫	⏫	⏫	⏫	Ear-insert	Isolating		●	●	●	●	●	●	
✓ **Sony** WF-1000XM5	85	$250	⏫	⏫	⏫	⏫	Ear-insert	Isolating		●	●	●	●	●	●	
✓ **Status Audio** Pro X	80	$250	–	–	⏫	⏫	Ear-insert	Isolating		●	●	●	●	●	●	
✓ **Bose** QuietComfort Ultra Earbuds (2nd Gen)	76	$300	⏫	⏫	🔼	⏫	Ear-insert	Isolating		●	●	●	●	●	●	
✓ **Bose** QuietComfort Earbuds (888507-0100)	76	$150	⏫	⏫	🔼	⏫	Ear-insert	Isolating		●	●	●	●	●	●	
✓ **Sennheiser** Momentum Sport	75	$200	⏫	⏫	🔼	⏫	Ear-insert	Isolating	●	●	●	●	●	●	●	
✓ **Sennheiser** Momentum True Wireless 4 - 4th generation	75	$300	⏫	⏫	🔼	⏫	Ear-insert	Isolating		●	●	●	●	●	●	
✓ **Sennheiser** Accentum True Wireless	75	$220	⏫	⏫	🔼	⏫	Ear-insert	Isolating		●	●	●	●	●	●	
✓ **Apple** AirPods Pro 3	74	$250	🔼	⏫	🔼	⏫	Ear-insert	Isolating		●	●	●	●	●	●	
✓ **Google** Pixel Buds 2a	73	$130	–	–	🔼	⏫	Ear-insert	Isolating		●	●	●	●	●	●	
$ **Soundcore** Space A40	73	$80	–	–	🔼	⏫	Ear-insert	Isolating		●	●	●	●	●	●	
✓ **Beats by Dr. Dre** Powerbeats Pro 2	72	$250	🔼	🔼	🔼	⏫	Ear-insert	Isolating	●	●	●	●	●	●	●	
✓ **House of Marley** Redemption ANC 2	72	$160	–	–	🔼	⏫	Ear-insert	Isolating		●	●	●	●	●	●	
✓ **beats by dre** Powerbeats Fit	72	$200	–	–	🔼	⏫	Ear-insert	Isolating	●	●	●	●	●	●	●	
✓ **Denon** PerL	72	$100	–	–	🔼	🔼	Ear-insert	Isolating		●	●	●	●	●	●	
✓ **Bang & Olufsen** Beoplay EX	72	$470	🔼	!	🔼	⏫	Ear-insert	Isolating	●	●	●	●	●	●	●	
✓ **JBL** Live Buds 3	72	$140	🔼	!	🔼	⏫	Ear-insert	Isolating		●	●	●	●	●	●	
✓ **JBL** Tour Pro 3 True Wireless	72	$330	🔼	!	🔼	⏫	Ear-insert	Isolating		●	●	●	●	●	●	
✓ **Technics** EAH-AZ100 TWS	72	$300	–	–	🔼	⏫	Ear-insert	Isolating		●	●	●	●	●	●	

⏬ 🔽 ! 🔼 ⏫ WORSE — BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

HEADPHONES

Brand + Model	Overall Score	Price	Survey Results		Test Results		Features + Specs									
			Predicted reliability	Owner satisfaction	Sound quality	Noise reduction	Type	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 EARBUDS *Continued*																
✓ **OnePlus** OnePlus Buds Pro 3	71	$180	–	–	⌃	⌃⌃	Ear-insert	Isolating		●	●	●	●	●	●	
✓ **OnePlus** Buds 4	71	$130	–	–	⌃	⌃⌃	Ear-insert	Isolating		●	●	●	●	●	●	
✓ **Sony** LinkBuds Fit	71	$200	⌃⌃	⌃⌃	⌃	⌃⌃	Ear-insert	Isolating	●	●	●	●	●	●	●	
✓ **Sony** WF-C710N	71	$100	⌃⌃	⌃⌃	⌃	⌃⌃	Ear-insert	Isolating		●	●	●	●	●	●	
✓ **Audio-Technica** ATH-CKS50TW2BG	71	$160	⌃⌃	⌃	⌃	⌃⌃	Ear-insert	Isolating		●	●	●	●	●	●	
✓ **Audio-Technica** ATH-TWX7	71	$270	⌃⌃	⌃	⌃	⌃	Ear-insert	Isolating		●	●	●	●	●	●	
✓ **Apple** AirPods 4 with Active Noise Cancelling	70	$150	⌃	⌃⌃	⌃	!	Earbud	Non-isolating		●	●		●	●	●	
✓ **Soundcore** Liberty 5 Pro	69	$170	–	–	⌃	⌃⌃	Ear-insert	Isolating		●	●	●	●	●	●	
✓ **Beats by Dr. Dre** Beats Studio Buds +	69	$150	⌃	⌃	⌃	⌃⌃	Ear-insert	Isolating		●	●	●	●	●	●	
✓ **Google** Pixel Buds Pro 2	69	$230	–	–	⌃	⌃⌃	Ear-insert	Isolating		●	●	●	●	●	●	
✓ **Samsung** Galaxy Buds2	69	$170	⌃	!	⌃	⌃⌃	Ear-insert	Isolating		●	●	●	●	●	●	
✓ **JBL** Tune Beam 2	69	$110	⌃	!	⌃	⌃⌃	Ear-insert	Isolating		●	●	●	●	●	●	
✓ **JBL** Live Free 2	69	$170	⌃	!	⌃	⌃⌃	Ear-insert	Isolating		●	●		●	●	●	
✓ **Denon** AH-C830NCW	69	$160	–	–	⌃	⌃⌃	Ear-insert	Isolating		●	●	●	●	●	●	
$ **JBL** Vibe Buds 2	69	$40	⌃	!	⌃	⌃⌃	Ear-insert	Isolating		●	●	●	●	●	●	
✓ **Samsung** Galaxy Buds3 Pro	68	$235	⌃	!	⌃	⌃	Ear-insert	Isolating		●	●	●	●	●	●	
✓ **Samsung** Galaxy Buds 4 Pro (2026)	68	$250	⌃	!	⌃	⌃	Ear-insert	Isolating		●	●	●	●	●	●	
✓ **Skullcandy** Rail ANC	68	$100	!	!	⌃	⌃⌃	Ear-insert	Isolating		●	●	●	●	●	●	
Jabra Elite 5	67	$150	⌃	⌃	⌃	⌃	Ear-insert	Isolating		●	●	●	●	●	●	
1MORE Q21	66	$40	⌃	!	⌃	⌃⌃	Ear-insert	Isolating		●	●	●	●	●	●	
Soundcore P41i	66	$80	–	–	⌃	⌃⌃	Ear-insert	Isolating		●	●	●	●	●	●	
Soundcore Liberty 4 Pro	65	$150	–	–	!	⌃⌃	Ear-insert	Isolating		●	●	●	●	●	●	
Soundcore Sport X20	65	$80	–	–	⌃	⌃⌃	Ear-insert	Isolating	●	●	●		●	●	●	
Soundcore Liberty 4 NC	65	$70	–	–	!	⌃⌃	Ear-insert	Isolating		●	●	●	●	●	●	
Soundcore Sport X10	65	$80	–	–	!	⌃⌃	Ear-insert	Isolating	●	●	●	●	●	●	●	
Samsung Galaxy Buds3 FE	65	$150	⌃	!	⌃	⌃	Ear-insert	Isolating		●	●	●	●	●	●	

⌄⌄ ⌄ ! ⌃ ⌃⌃ WORSE – BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

HEADPHONES

Brand + Model	Overall Score	Price	Survey Results		Test Results		Features + Specs									
			Predicted reliability	Owner satisfaction	Sound quality	Noise reduction	Type	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 EARBUDS *Continued*																
JBL Tune Buds	65	$100	^	!	^	^^	Ear-insert	Isolating		●	●	●	●	●	●	
JBL Vibe Beam 2	65	$65	^	!	!	^^	Ear-insert	Isolating		●	●	●	●	●	●	
JVC Compact True Wireless with Noise Cancelling HA-A30T	65	$60	–	–	^	^	Ear-insert	Isolating		●	●	●	●	●	●	
Motorola moto buds+	64	$130	–	–	^	^	Ear-insert	Isolating		●	●	●	●	●	●	
Marshall MOTIF II A.N.C	64	$200	–	–	^	^	Earbud	Isolating		●	●	●	●	●	●	
Skullcandy Push ANC Active	64	$100	!	!	^	^^	Ear-insert	Isolating	●	●	●	●	●	●	●	

Brand + Model	Overall Score	Price	Survey Results		Test Results	Features + Specs							
			Predicted reliability	Owner satisfaction	Sound quality	Type	Design	Sports model	Integrated volume control	Integrated function control	Integrated microphone	Call connect, disconnect control
NON-NOISE-CANCELING WIRELESS OVER-EAR + ON-EAR HEADPHONES												
✓ **Grado** GW100x	73	$275	^^	^^	^	On-ear	Open air		●	●	●	●
✓ **Beats by Dr. Dre** Beats Solo 4	68	$200	!	v	^	On-ear	Closed		●	●	●	●
✓ **JBL** Tune 510BT	66	$50	!	v	^	On-ear	Closed		●	●	●	●
NON-NOISE-CANCELING WIRELESS EARBUDS												
✓ **Sennheiser** ACCENTUM Open	77	$130	^^	^	^	Earbud	Non-isolating		●	●	●	●
✓ **Bose** Ultra Open Earbuds	70	$300	^	^	^	Earbud	Non-isolating		●	●	●	●
✓ **Apple** AirPods (3rd generation) with Lightning Charging Case	70	$200	^	!	^	Earbud	Non-isolating			●	●	●
✓ **Shokz** OpenFit	70	$160	^^	^^	^	On-ear	Open air	●	●	●	●	●
✓ **Shokz** OpenFit Pro	70	$250	^^	^^	^	On-ear	Non-isolating	●	●	●	●	●
✓ **Cleer** ARC II SPORT	69	$90	–	–	^	On-ear	Open air	●	●	●	●	●
$ **House of Marley** Champion 2	68	$50	–	–	^	Ear-insert	Isolating		●	●	●	●
✓ **JBL** Soundgear Sense	66	$165	!	v	^	Earbud	Open air		●	●	●	●

vv v ! ^ ^^ WORSE — BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

HEADPHONES

Brand + Model	Overall Score	Price	Survey Results: Predicted reliability	Survey Results: Owner satisfaction	Test Results: Sound quality	Features + Specs: Type	Design	Sports model	Integrated volume control	Integrated function control	Integrated microphone	Call connect, disconnect control
NON-NOISE-CANCELING WIRELESS EARBUDS *Continued*												
$ **JVC** HA-A7T2	66	$35	!	⌄⌄	^	Ear-insert	Isolating		●	●	●	●
✓ **Shokz** OpenFit Air	65	$120	^^	^^	^	Earbud	Open air	●	●	●	●	●
✓ **Shokz** OpenFit 2	65	$180	^^	^^	^	Earbud	Open air	●	●	●	●	●
✓ **Shokz** OpenFit 2+	65	$200	^^	^^	^	On-ear	Non-isolating	●	●	●	●	●
✓ **Sony** WFC510	65	$50	^	⌄	^	Ear-insert	Isolating		●	●	●	●
✓ **Sony** WI-C100	65	$40	^	⌄	^	Ear-insert	Isolating		●	●	●	●
Google Pixel Buds A-Series	64	$100	–	–	^	Ear-insert	Isolating	●		●	●	●
Nothing Ear (open)	64	$130	–	–	^	Earbud	Open air	●	●	●	●	●
beats by dre Solo Buds	64	$80	–	–	^	Ear-insert	Isolating		●	●	●	●
Edifier R1 Open-ear True Wireless Earbuds	64	$60	–	–	^	Earbud	Non-isolating	●	●	●	●	●
Morpheus 360 Pulse 360 True Wireless Earbuds	64	$30	–	–	^	Ear-insert	Isolating	●	●	●	●	●
NON-NOISE-CANCELING WIRED OVER-EAR + ON-EAR HEADPHONES												
✓ **Grado** RS2x	90	$550	^^	^^	^^	On-ear	Open air					
✓ **Grado** SR225x	86	$225	^^	^^	^^	On-ear	Open air					
✓ **Sennheiser** HD 550	85	$350	^^	^	^^	Over-ear	Open air					
✓ **Grado** SR125x	82	$175	^^	^^	^^	On-ear	Open air					
✓ **Grado** Hemp Classic Series	77	$495	^^	^^	^	On-ear	Open air					
✓ **Audio-Technica** ATH-M50x	73	$160	^^	^	^	Over-ear	Closed					
✓ **Sennheiser** HD 480 PRO	73	$400	^^	^	^	Over-ear	Closed					
✓ **Grado** Classic Series SR60	69	$125	^^	^^	^	On-ear	Open air					
✓ **Audeze** LCD-S20	65	$500	^	!	^	Over-ear	Closed					
✓ **Sennheiser** HD 620S	65	$400	^^	^	^	Over-ear	Closed					

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

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 Quarterly Surveys. **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.

⌄⌄ ⌄ ! ^ ^^ WORSE – BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY



Printers

Printers come in two basic types: 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.
- Features like automatic document feeding and auto-duplex printing are handy for large print jobs.

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 long-term costs.

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

Brand + Model	Overall Score	Price	Survey Results		Test Results							Features + Specs			
			Predicted reliability	Owner satisfaction	Text quality	Text speed	Graphics quality	Photo quality	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 PRINTERS															
✓ **Canon** imageCLASS LBP247dw	82	$364	⇈	!	⇈	⇈	!	NA	NA	^	⇈	$12	250	●	NA
✓ **Brother** HL-L6310DW	81	$470	⇈	⇈	⇈	⇈	v	NA	NA	^	⇈	$10	520	●	NA
✓ **Canon** imageCLASS LBP246dw	75	$325	⇈	!	⇈	⇈	!	NA	NA	^	!	$12	250	●	NA
✓ **Brother** HL-L6217DW	75	$340	⇈	⇈	⇈	⇈	v	NA	NA	^	v	$9	520	●	NA
✓ **Brother** HL-L6210DW	75	$350	⇈	⇈	⇈	⇈	v	NA	NA	^	v	$10	520	●	NA
✓ **Brother** HL-L5210DN	74	$330	⇈	⇈	⇈	⇈	v	NA	NA	!	!	$10	250	●	NA
✓ **Brother** HL-L6210DWT	73	$500	⇈	⇈	⇈	⇈	v	NA	NA	^	v	$10	520	●	NA
$ **Canon** imageCLASS LBP172dw	71	$185	⇈	!	⇈	⇈	v	NA	NA	!	v	$14	250	●	NA
Brother HL-L2460DW	70	$180	⇈	⇈	⇈	^	v	NA	NA	!	v	$15	250	●	NA
Brother HL-L2400D	69	$135	⇈	⇈	⇈	^	⇊	NA	NA	!	!	$15	250	●	NA
Brother HL-L2405W	69	$140	⇈	⇈	⇈	^	v	NA	NA	!	v	$15	250		NA
Canon imageCLASS LBP122dw	69	$195	⇈	!	⇈	^	v	NA	NA	!	v	$15	150	●	NA

⇊ v ! ^ ⇈ WORSE — BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

PRINTERS

Brand + Model	Overall Score	Price	Survey Results		Test Results							Features + Specs			
			Predicted reliability	Owner satisfaction	Text quality	Text speed	Graphics quality	Photo quality	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 PRINTERS *Continued*															
Brother HL-L2420DW	69	$118	⏫	⏫	⏫	🔼	🔽	NA	NA	➖	🔽	$15	250	●	NA
Xerox B310/DNI	69	$330	–	–	⏫	⏫	🔽	NA	NA	🔼	➖	$10	250	●	NA
Canon imageCLASS LBP246dw II	66	$324	⏫	➖	⏫	🔼	🔽	NA	NA	🔼	🔽	$15	250	●	NA
HP LaserJet M207dw	64	$169	⏫	➖	⏫	🔼	🔽	NA	NA	➖	⏬	$16	150	●	NA
HP Laserjet Pro 3001dw	60	$199	⏫	➖	⏫	⏫	🔽	NA	NA	➖	⏬	$14	250	●	NA
HP LaserJet Pro 4001n	58	$379	⏫	➖	⏫	⏫	🔽	NA	NA	🔽	⏬	$12	250		NA
REGULAR COLOR LASER PRINTERS															
✔ **Brother** HL-L8430CDW	79	$490	⏫	🔼	⏫	🔼	🔼	NA	NA	➖	🔼	$112	250	●	
✔ **Brother** HL-L3295CDW	79	$430	⏫	🔼	⏫	🔼	🔼	NA	NA	🔼	🔼	$89	250	●	●
$ **Brother** HL-L3280CDW	74	$345	⏫	🔼	⏫	➖	🔼	NA	NA	➖	🔼	$89	250	●	●
✔ **Brother** HL-L8360CDW	74	$520	⏫	🔼	⏫	🔼	🔼	NA	NA	🔼	➖	$55	250	●	
✔ **Canon** Color imageCLASS LBP646Cdw	72	$380	➖	➖	⏫	🔼	⏫	NA	NA	🔼	➖	$83	250	●	●
Brother HL-L3220CDW	69	$285	⏫	🔼	⏫	🔽	🔼	NA	NA	➖	➖	$89	250	●	●
HP Color LaserJet Pro 4201dw	67	$700	⏫	➖	⏫	🔼	🔼	NA	NA	➖	🔽	$139	250	●	●
Brother HL-L8260CDW	67	$330	⏫	🔼	🔼	🔼	🔼	NA	NA	➖	⏬	$55	250	●	
HP Color LaserJet Pro 4201dn	65	$670	⏫	➖	⏫	🔼	🔼	NA	NA	🔽	🔽	$81	250		●
HP Color LaserJet Pro 3201dw	62	$400	⏫	➖	⏫	➖	🔼	NA	NA	➖	🔽	$78	250		●
REGULAR CARTRIDGE INKJET PRINTERS															
Canon Pixma TS702a	53	$141	➖	⏬	🔼	➖	➖	➖	NA	🔼	🔽	$56	250	●	●
Canon Pixma iP8720	51	$285	➖	⏬	🔼	➖	🔼	🔼	NA	🔽	⏬	$75	150		
Epson Workforce Pro WF-7310	51	$240	🔽	⏬	🔼	🔼	🔼	➖	NA	➖	➖	$38	250	●	●
Canon Pixma TR160	45	$200	➖	⏬	➖	⏬	⏬	🔽	NA	➖	➖	$39	50		●
HP OfficeJet Pro 9110b	45	$200	🔽	⏬	🔼	➖	🔼	🔼	NA	🔼	➖	$21	250	●	●
REGULAR TANK INKJET PRINTERS															
Canon MegaTank Maxify GX5120	54	$350	🔽	➖	⏫	🔼	🔼	🔼	NA	➖	🔼	NA	250	●	NA
Canon MegaTank Pixma G1230	44	$190	🔽	➖	🔼	⏬	🔼	🔼	NA	🔽	🔼	NA	100		NA

⏬ 🔽 ➖ 🔼 ⏫ WORSE — BETTER | ✔ CR RECOMMENDED | $ CR SMART BUY

PRINTERS

Brand + Model	Overall Score	Price	Survey Results		Test Results							Features + Specs			
			Predicted reliability	Owner satisfaction	Text quality	Text speed	Graphics quality	Photo quality	Scan quality	Versatility	Ease of use	Ink cost/year	Standard sheet capacity	Auto-duplex printing	Can print if color empty
ALL-IN-ONE BLACK AND WHITE LASER PRINTERS															
✓ **Brother** MFC-L5915DW	81	$590	⇈	⇈	⇈	⇈	⇓	NA	⌃	⌃	⇈	$11	250	●	NA
✓ **Brother** MFC-L5710DW	79	$500	⇈	⇈	⇈	⇈	⇓	NA	⌃	⌃	⇈	$10	250	●	NA
✓ **Brother** DCP-L5510DN	77	$450	⇈	⇈	⇈	⇈	⇓	NA	⌃	I	⌃	$10	250	●	NA
$ **Brother** HL-L2480DW	75	$250	⇈	⇈	⇈	⌃	⇓	NA	⌃	I	⌃	$17	250	●	NA
$ **Canon** imageCLASS MF462dw II	75	$305	⌃	I	⇈	⇈	⇓	NA	⌃	⌃	⇈	$17	250	●	NA
✓ **Brother** MFC-L2820DW	73	$320	⇈	⇈	⌃	⌃	⇓	NA	⌃	I	⌃	$17	250	●	NA
$ **Brother** DCP-L2640DW	73	$210	⇈	⇈	⇈	⌃	⇓	NA	⌃	I	I	$17	250	●	NA
✓ **Brother** MFC-L2900DW	72	$330	⇈	⇈	⇈	⇈	⇓	NA	⌃	⌃	I	$17	250	●	NA
$ **Brother** MFC-L2807DW	72	$280	⇈	⇈	⇈	⌃	⇓	NA	⌃	I	⌃	$17	250	●	NA
$ **Canon** imageCLASS MF287dw	71	$250	⌃	I	⇈	⇈	⇓	NA	⌃	I	⌃	$16	250	●	NA
Brother MFC-L2760DW	70	$195	⇈	⇈	⇈	⌃	⇓	NA	⌃	I	⇓	$17	250	●	NA
Canon imageCLASS MF273dw	68	$216	⌃	I	⇈	⇈	⇓	NA	I	I	⌃	$19	150	●	NA
Canon imageClass MF267dw II	67	$259	⌃	I	⇈	⇈	⇓	NA	I	I	⌃	$17	250	●	NA
Canon imageClass D1620	67	$458	⌃	I	⇈	I	⇓	NA	I	⌃	⇈	$15	550	●	NA
Canon imageCLASS MF275dw	67	$235	⌃	I	⇈	⇈	⇓	NA	I	I	⌃	$17	150	●	NA
Canon imageCLASS MF269dw II VP	67	$510	⌃	I	⇈	⇈	I	NA	I	⌃	⌃	$17	250	●	NA
Canon imageClass MF289dw	65	$276	⌃	I	⇈	⇓	⇓	NA	⌃	⌃	⌃	$16	250	●	NA
HP LaserJet MFP M234sdw	60	$265	⌃	I	⌃	⇈	⇓	NA	⌃	I	⇊	$17	150	●	NA
HP LaserJet MFP M235sdw	60	$239	⌃	I	⇈	⇈	⇓	NA	⌃	I	⇊	$17	150	●	NA
Canon imageClass MF3010 VP	54	$161	⌃	I	⇈	I	⇓	NA	⇓	⇓	⇓	$17	150		NA
ALL-IN-ONE COLOR LASER PRINTERS															
✓ **Brother** MFC-L3765CDW	72	$460	⇈	⌃	⇈	⌃	⌃	NA	⌃	⌃	⌃	$96	250	●	●
✓ **Canon** Color imageCLASS MF753Cdw	72	$705	⌃	I	⇈	⇈	⌃	NA	⌃	⌃	⌃	$76	250	●	●
$ **Canon** Color imageCLASS MF663Cdw	72	$350	⌃	I	⇈	⌃	⇈	NA	I	I	⇈	$102	250	●	●
✓ **Brother** MFC-L3780CDW	69	$570	⇈	⌃	⇈	⌃	⌃	NA	I	⌃	⌃	$99	250	●	●
✓ **Canon** Color imageCLASS MF665Cdw	69	$500	⌃	I	⇈	⌃	⌃	NA	I	⌃	⇈	$77	250	●	●
Brother MFC-L8905CDW	66	$770	⇈	⌃	⇈	⌃	⌃	NA	I	⌃	I	$60	250	●	

⇊ ⇓ I ⌃ ⇈ WORSE — BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

PRINTERS

Brand + Model	Overall Score	Price	Survey Results		Test Results							Features + Specs			
			Predicted reliability	Owner satisfaction	Text quality	Text speed	Graphics quality	Photo quality	Scan quality	Versatility	Ease of use	Ink cost/year	Standard sheet capacity	Auto-duplex printing	Can print if color empty
ALL-IN-ONE COLOR LASER PRINTERS *Continued*															
Brother MFC-L3720CDW	64	$460	⏫	🔼	⏫	🔽	🔼	NA	➖	➖	🔼	$99	250	●	●
Brother HL-L3300CDW	64	$430	⏫	🔼	⏫	🔽	🔼	NA	➖	➖	➖	$101	250	●	●
HP Color LaserJet Pro MFP 3301fdw	63	$620	🔼	➖	⏫	➖	🔼	NA	🔼	🔼	🔼	$81	250	●	●
HP Color LaserJet Pro MFP 4301fdw	62	$860	🔼	➖	⏫	🔼	⏫	NA	🔽	🔼	🔼	$84	50	●	●
ALL-IN-ONE CARTRIDGE INKJET PRINTERS															
Ⓢ **Brother** MFC-J6940DW	61	$390	➖	➖	➖	⏫	🔼	➖	➖	🔼	➖	$78	250	●	
Ⓢ **Brother** MFC-J6555DW	61	$370	➖	➖	🔼	⏫	🔼	➖	➖	🔼	➖	$19	250	●	
Ⓢ **Brother** MFC-J5855DW	61	$330	➖	➖	🔼	⏫	🔼	➖	➖	🔼	➖	$16	250	●	
Brother MFC-J6960DW	60	$390	➖	➖	🔼	⏫	➖	➖	➖	🔼	➖	$27	250	●	
Brother MFC-J6560DW	60	$310	➖	➖	🔼	⏫	🔼	➖	➖	🔼	🔽	$26	250	●	
Brother MFC-J6540DW	60	$310	➖	➖	🔼	⏫	➖	➖	➖	🔼	🔽	$70	250	●	
Brother MFC-J4555DW	58	$280	➖	➖	➖	🔼	🔼	🔽	➖	🔼	🔽	$29	250	●	
Brother MFC-J1170DW	58	$160	➖	➖	🔼	🔼	➖	➖	➖	🔼	🔽	$67	150	●	
Brother MFC-J4355DW	58	$210	➖	➖	🔼	🔼	🔼	🔽	➖	➖	🔽	$28	150	●	
Brother MFC-J4535DW	57	$280	➖	➖	➖	🔼	➖	➖	➖	🔼	🔽	$19	200	●	
Brother MFC-J1410DW	57	$140	➖	➖	🔼	🔼	➖	🔼	➖	➖	🔽	$49	150	●	
Brother MFC-J1800DW	57	$230	➖	➖	➖	🔼	➖	➖	➖	🔼	🔽	$72	150	●	
Canon Pixma TS7722	56	$84	➖	⏬	🔼	➖	🔼	🔼	🔼	➖	➖	$86	100	●	●
Brother MFC-J1360DW	55	$110	➖	➖	🔼	➖	➖	➖	➖	➖	🔽	$52	150	●	
HP OfficeJet Pro 9135e	55	$300	➖	🔽	🔼	⏫	🔼	🔼	🔼	🔼	➖	$31	250	●	●
Canon Pixma TS8820	55	$250	➖	⏬	⏫	➖	🔼	🔼	🔼	➖	➖	$105	100	●	
Canon Pixma TS9520a	55	$275	➖	⏬	🔼	🔽	🔼	🔼	🔼	🔼	🔼	$106	100	●	●
Brother MFC-J1010DW	55	$100	➖	➖	➖	🔼	➖	➖	🔼	➖	🔽	$85	150	●	
Brother MFC-J1365DW	55	$160	➖	➖	🔼	🔼	➖	🔽	➖	➖	🔽	$37	150	●	
Canon Pixma TR7820	55	$150	➖	⏬	🔼	➖	➖	🔼	🔼	➖	➖	$59	100	●	●
Epson WorkForce Pro WF-3823	55	$150	🔽	⏬	🔼	🔼	🔼	🔼	🔼	🔼	⏫	$66	250	●	●
HP OfficeJet Pro 9125e	54	$265	➖	🔽	🔼	🔼	🔼	🔼	🔼	🔼	➖	$31	250	●	●
HP OfficeJet Pro 9730e	54	$440	➖	🔽	🔼	➖	🔼	➖	🔼	🔼	➖	$31	250	●	●

⏬ 🔽 ➖ 🔼 ⏫ WORSE — BETTER | CR RECOMMENDED | Ⓢ CR SMART BUY

PRINTERS

Brand + Model	Overall Score	Price	Survey Results		Test Results							Features + Specs			
			Predicted reliability	Owner satisfaction	Text quality	Text speed	Graphics quality	Photo quality	Scan quality	Versatility	Ease of use	Ink cost/year	Standard sheet capacity	Auto-duplex printing	Can print if color empty
ALL-IN-ONE CARTRIDGE INKJET PRINTERS *Continued*															
Epson Workforce Pro WF-7820	54	$330	↓	↓↓	↑	↑	↑	↑	↑	↑	↑	$57	250	●	●
Canon Maxify MB5420	53	$360		↓↓	↑	↑↑	↓	↑		↑		$22	250	●	●
Canon Pixma TR7120	53	$175		↓↓	↑		↑	↑	↑			$51	100	●	●
Canon Pixma TR8620a	53	$200		↓↓	↑	↓	↑	↑	↑			$110	100	●	
Canon Pixma TS7720	53	$135		↓↓	↑			↑				$60	100	●	●
HP Envy Inspire 7255e	52	$210		↓	↑	↓	↑		↑		↑	$81	125	●	●
Canon PIXMA TS6520	52	$110		↓↓	↑		↑	↑	↑		↓	$60	100	●	●
Canon PIXMA TS4320a	51	$107		↓↓	↑		↑	↑	↑		↓	$53	100	●	●
HP Officejet Pro 8015e	51	$160		↓	↑		↑		↑		↓	$65	225	●	●
HP OfficeJet 250 Mobile	50	$520		↓		↓		↓	↑		↑	$78	50		●
Canon Pixma TR7020a	50	$175		↓↓	↑	↓	↑	↑	↑		↓	$83	100	●	●
HP Officejet Pro 9025e	50	$200		↓	↑					↑	↓	$38	250	●	
HP Envy Photo 7975	50	$160		↓	↑	↓			↑		↑	$75	125	●	●
HP Envy 6555e	49	$90		↓	↑	↓↓	↑	↑	↑		↑	$191	100	●	●
Epson Workforce WF-2960	49	$160	↓	↓↓	↑		↑		↑		↑↑	$59	150	●	●
Canon Pixma TS6420a	49	$95		↓↓	↑	↓	↑					$85	100	●	●
ALL-IN-ONE TANK INKJET PRINTERS															
$ **Epson** Ecotank ET-3958	67	$360		↑	↑			↑	↑↑	↑	↑↑	NA	250	●	NA
✓ **Epson** EcoTank ET-4958	65	$450		↑	↑		↑	↑	↑	↑	↑↑	NA	250	●	NA
$ **Epson** EcoTank ET-3943	64	$349		↑	↑		↑	↑	↑	↑	↑↑	NA	250	●	NA
✓ **Epson** EcoTank ET-15000	64	$700		↑				↑	↑	↑	↑↑	NA	250	●	NA
✓ **Epson** EcoTank ET-3930	63	$380		↑	↑		↑	↑	↑		↑	NA	250	●	NA
✓ **Epson** EcoTank Photo ET-8500	63	$650		↑	↑	↓	↑	↑	↑		↑↑	NA	100	●	NA
Epson EcoTank ET-2980	60	$330		↑	↑	↓	↑	↑	↑		↑	NA	100	●	NA
Epson EcoTank ET-4810	60	$249		↑		↓			↑		↑	NA	100		NA
Epson EcoTank ET-3843	59	$270		↑	↑			↑			↑	NA	250	●	NA
Brother MFC-T980DW	59	$470			↑	↑		↑		↑	↑	NA	150	●	NA
Brother MFC-T780DW	57	$380			↑	↑		↑			↑	NA	150	●	NA
HP Smart Tank 7602	57	$350			↑	↓	↑		↑	↑	↑	NA	250	●	NA

↓↓ ↓ | ↑ ↑↑ WORSE — BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

PRINTERS

Brand + Model	Overall Score	Price	Survey Results		Test Results							Features + Specs			
			Predicted reliability	Owner satisfaction	Text quality	Text speed	Graphics quality	Photo quality	Scan quality	Versatility	Ease of use	Ink cost/year	Standard sheet capacity	Auto-duplex printing	Can print if color empty
ALL-IN-ONE TANK INKJET PRINTERS *Continued*															
Epson EcoTank ET-2840 Special Edition	57	$190										NA	100		NA
Epson EcoTank ET-2400	57	$180										NA	100		NA
Epson EcoTank ET-4850	56	$500										NA	250	●	NA
Brother MFC-T580DW	56	$300										NA	150	●	NA
Epson EcoTank Pro ET-5170	55	$580										NA	250	●	NA
Epson EcoTank Pro ET-5180	55	$580										NA	250	●	NA
HP Smart Tank 5103	55	$230										NA	100		NA
HP Smart Tank 7302	54	$260										NA	250	●	NA
Epson EcoTank ET-3830	54	$370										NA	250	●	NA
Epson EcoTank ET-3850	54	$400										NA	250	●	NA
HP Smart Tank 6001	53	$250										NA	150	●	NA
HP Smart Tank 7002	53	$200										NA	250	●	NA
Epson Workforce ST-C2100 Supertank	53	$284										NA	100	●	NA
HP Smart Tank 5101	52	$260										NA	100		NA
HP Smart Tank 7001	51	$430										NA	250	●	NA
Canon MegaTank Maxify GX7120	51	$660										NA	250	●	NA
HP Smart Tank 7301	51	$300										NA	250	●	NA
Canon MegaTank Maxify GX6120	51	$555										NA	250	●	NA
Epson EcoTank ET-2850	50	$350										NA	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. **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-and-white graphics for black-and-white lasers. **Photo quality** reflects a photo's appearance. Scan quality is our assessment of the appearance on a monitor of a scanned multi-type document. Models with higher scores produced a more accurate reproduction of the text, graphics and photo portions, with regards to detail, shading, contrast, and color accuracy. **Versatility** indicates features that increase a printer's utility or capabilities. **Ease of use** reflects how easy it was to setup the WiFi, use the display, use non-OEM-brand ink, and print if one of the inks is used up.

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. **Standard sheet capacity** is how many sheets of standard-thickness (20-lb.) paper can be stored in the printer's input tray. **Auto-duplex printing** means the model can print automatically on both sides of the paper. **Can print if color empty** means the printer can still print (usually in black and white only) if a color ink cartridge runs out. "NA" means we did not test this type of printer for this capability. **Price** is approximate retail.

WORSE — BETTER | CR RECOMMENDED | CR SMART BUY



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 top-performing model. You can save by buying an older router, but do some research to make sure you're getting what you need.
- Many manufacturers now bundle powerful security and parental control features into a subscription service—often $50 to $100 per year.

BUYING ADVICE

If you live in a sprawling or multi-story 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 CR.org/routers.

Brand + Model	Overall Score	Price	Test Results							Features + Specs					
			Data security	Data privacy	Throughput near	Throughput mid-range	Throughput far	Versatility	Ease of setup	Warranty length (mo.)	Guest network	Number of LAN ports	Number of USB ports	Parental controls	Automatic firmware updates
WiFi ROUTERS															
✓ **Asus** ROG Strix GS-BE12000	85	$400	⌃	!	⌃⌃	⌃⌃	⌃⌃	⌃⌃	⌃⌃	36	2.4GHz/5GHz	7	1	●	●
$ **Asus** ROG Rapture GT-6 AX10000	84	$215	⌃	!	⌃	⌃⌃	⌃⌃	⌃⌃	⌃⌃	24	2.4GHz/5GHz	6	2	●	●
$ **Asus** BE6800 (RT-BE86U)	83	$220	⌃	!	⌃	⌃⌃	⌃⌃	⌃⌃	⌃⌃	36	2.4GHz/5GHz	5	2	●	●
$ **Netgear** Nighthawk AX5400 (XR1000)	83	$320	⌃	⌃	⌃	⌃⌃	⌃⌃	⌃⌃	⌃⌃	12	2.4GHz/5GHz	4	1	●	●
$ **Netgear** Nighthawk BE17000	83	$300	⌃	⌄	⌃⌃	⌃⌃	⌃⌃	⌃⌃	⌃⌃	3	2.4GHz/5GHz	4	1	●	●
✓ **Asus** ROG Strix GS-BE18000	82	$450	⌃	!	⌃	⌃⌃	⌃	⌃⌃	⌃⌃	36	2.4GHz/5GHz	7	1	●	●
$ **Asus** BE6500 (RT-BE82U)	82	$180	⌃	!	⌃	⌃⌃	⌃	⌃⌃	⌃⌃	36	2.4GHz/5GHz	4	1	●	●
$ **TP-Link** AX5400 Pro	82	$230	⌃	!	⌃	⌃⌃	⌃⌃	⌃⌃	⌃⌃	24	2.4GHz/5GHz	5	1	●	●
$ **TP-Link** Archer BE11000 Pro	81	$210	⌃	!	⌃⌃	⌃⌃	⌃	⌃⌃	⌃⌃	24	2.4GHz/5GHz	4	1	●	●
$ **TP-Link** Archer GE400 (BE6500)	80	$220	⌃	!	⌃	⌃⌃	⌃⌃	⌃⌃	⌃⌃	24	2.4GHz/5GHz	4	1	●	●
$ **Netgear** BE9300 (BE9300-1AZPAS)	80	$249	⌃⌃	⌄	⌃⌃	⌃⌃	!	⌃	⌃⌃	3	2.4GHz/5GHz	4	1	●	●

⌄⌄ ⌄ ! ⌃ ⌃⌃ WORSE — BETTER

✓ CR RECOMMENDED | $ CR SMART BUY

ROUTERS

Brand + Model	Overall Score	Price	Test Results							Features + Specs					
			Data security	Data privacy	Throughput near	Throughput mid-range	Throughput far	Versatility	Ease of setup	Warranty length (mo.)	Guest network	Number of LAN ports	Number of USB ports	Parental controls	Automatic firmware updates
WiFi ROUTERS *Continued*															
$ **TP-Link** Archer BE5000	79	$130	⌃	I	⌃⌃	⌃⌃	⌃	⌃⌃	⌃⌃	24	2.4GHz/5GHz	4	1	●	●
$ **Netgear** Nighthawk BE5500	79	$155	⌃	⌄	⌃	⌃⌃	⌃⌃	⌃	⌃⌃	3	2.4GHz/5GHz	4	1	●	●
✓ **TP-Link** Archer BE800 (BE19000)	79	$500	⌃	I	⌃⌃	⌃⌃	I	⌃⌃	⌃⌃	24	2.4GHz/5GHz	6	1	●	●
$ **TP-Link** AX5400 (Archer AX72 Pro)	78	$140	⌃	I	⌃	⌃⌃	⌃⌃	⌃⌃	⌃⌃	24	2.4GHz/5GHz	5	1	●	●
$ **Netgear** Nighthawk AX6 AX5400 (RAX50)	78	$185	⌃	⌃	⌃	⌃⌃	⌃	⌃	⌃⌃	12	2.4GHz/5GHz	4	1		●
✓ **TP-Link** BE700 Pro	78	$800	⌃	I	⌃⌃	⌃⌃	I	⌃⌃	⌃⌃	24	2.4GHz/5GHz	4	1	●	●
✓ **Asus** BE7200	78	$320	⌃	I	⌃⌃	⌃⌃	⌃⌃	⌃⌃	⌃⌃	36	2.4GHz/5GHz	9	1	●	●
$ **TP-Link** Archer BE9300	76	$239	⌃	I	⌃	⌃⌃	I	⌃⌃	⌃⌃	24	2.4GHz/5GHz	4	1	●	●
$ **Netgear** Nighthawk AX4 4 (RAX36S-100PAS)	76	$166	⌃	⌄	⌃	⌃	⌃	⌃	⌃⌃	12	2.4GHz/5GHz	4	0	●	●
$ **TP-Link** AX5400 (Archer AX73)	75	$110	⌃	I	⌃	⌃⌃	⌃	⌃⌃	⌃⌃	24	2.4GHz/5GHz	4	1	●	●
✓ **TP-Link** BE19000 (Archer GE800)	74	$556	⌃	I	⌃⌃	⌃⌃	⌄	⌃	⌃⌃	24	2.4GHz/5GHz	6	1	●	●
✓ **TP-Link** Archer GE650 (BE11000)	74	$300	⌃	I	⌃	⌃⌃	⌄	⌃⌃	⌃⌃	24	2.4GHz/5GHz	4	1	●	●
$ **TP-Link** AX4400 (Archer AX4400)	73	$120	⌃	I	I	⌃⌃	⌃⌃	⌃	⌃⌃	24	2.4GHz/5GHz	4	1	●	●
$ **Netgear** Nighthawk BE5000 (RS150)	73	$181	I	⌄	⌃	⌃	⌃⌃	⌃	⌃⌃	12	2.4GHz/5GHz	3	0	●	●
$ **Netgear** Nighthawk BE4300 (RS130)	73	$142	I	⌄	⌃	⌃	⌃⌃	⌃	⌃⌃	12	2.4GHz/5GHz	3	0	●	●
$ **Netgear** Nighthawk RS100	72	$135	⌃	⌄	⌃	⌃⌃	I	⌃	⌃⌃	3	2.4GHz/5GHz	4	0	●	●
✓ **Netgear** Nighthawk RS300 BE9300	71	$300	⌃	⌄	⌃	⌃⌃	I	⌃	⌃⌃	3	2.4GHz/5GHz	4	1	●	●
$ **Netgear** RS90 (RS90-100NAS)	70	$129	⌃	⌄	⌃	⌃⌃	I	⌃	⌃⌃	3	2.4GHz/5GHz	4	0	●	●
$ **Linksys** AX1800 (E7350)	70	$110	⌃	I	⌃	⌃	⌄	⌃⌃	⌃⌃	12	2.4GHz/5GHz	4	1	●	●
$ **TP-Link** Archer AXE7800	70	$155	⌃	I	I	⌃	⌃	⌃⌃	⌃⌃	24	2.4GHz/5GHz	5	2	●	●
$ **TP-Link** Archer AX55 Pro AX3000	70	$109	⌃	I	⌃	⌃	I	⌃⌃	⌃⌃	24	2.4GHz/5GHz	5	1	●	●
Netgear Nighthawk BE3100 (RS70)	69	$109	⌃	⌄	⌃	⌃⌃	I	⌃	⌃⌃	3	2.4GHz/5GHz	4	0	●	●
Netgear Nighthawk AX8 AX6600 (RAX70-100NAS)	69	$380	⌃	⌃	I	⌃⌃	I	⌃⌃	⌃⌃	12	2.4GHz/5GHz	4	1	●	●
Netgear Nighthawk BE9200	68	$180	⌃⌃	⌄	⌃	⌃	⌄	⌃	⌃⌃	12	2.4GHz/5GHz	4	1	●	●

WORSE ⌄⌄ ⌄ I ⌃ ⌃⌃ BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

ROUTERS

Brand + Model	Overall Score	Price	Test Results							Features + Specs					
			Data security	Data privacy	Throughput near	Throughput mid-range	Throughput far	Versatility	Ease of setup	Warranty length (mo.)	Guest network	Number of LAN ports	Number of USB ports	Parental controls	Automatic firmware updates
WiFi ROUTERS *Continued*															
TP-Link Archer BE400 (BE6500)	67	$120	▲	●	▲	▲▲	▼▼	▲	▲▲	24	2.4GHz/5GHz	4	1	●	●
Netgear Nighthawk AX2400 (RAX30-100NAS)	66	$380	▲	▲	●	▲	●	▲▲	▲▲	12	2.4GHz/5GHz	4	1	●	●
Synology RT6600ax	64	$361	▲▲	●	●	●	▲	▲▲	▲▲	24	2.4GHz/5GHz	4	1	●	●
TP-Link BE9300	62	$175	▲	●	▲	▲	▼▼	▲▲	▲▲	24	2.4GHz/5GHz	4	1	●	●
Netgear AX1600 (RAX5-100PAS)	62	$65	▲▲	▼	●	▲	▼	●	▲▲	12	2.4GHz/5GHz	4	0		●
Netgear Nighthawk AXE11000 (RAXE500-100NAS)	61	$500	▲	▲	▲	●	●	▲	▲▲	12	2.4GHz/5GHz	5	2	●	●
TP-Link AXE5400	60	$160	▲	●	●	▲	▼	▲▲	▲▲	24	2.4GHz/5GHz	5	1	●	●
D-Link Eagle Pro AI AX1800 (R18)	58	$155	▲	▼	▲	▲▲	▲	▲	▲▲	12	2.4GHz/5GHz	3	0	●	●
Acer Predator Connect T7 BE11000	58	$330	▲	▼	●	▲	●	▲	▲▲	12	2.4GHz/5GHz	3	1	●	
TP-Link Archer BE3600	58	$115	▲	●	●	▲	▼▼	▲▲	▲▲	24	2.4GHz/5GHz	4	1	●	●
MESH WiFi															
$ **Asus** ZenWiFi BT8 (2-PK)	88	$580	▲	●	▲▲	▲▲	▲▲	▲▲	▲▲	36	2.4GHz/5GHz	6	2	●	●
✓ **TP-Link** Deco BE22000 WiFi 7 Mesh System (2-pack)	86	$780	▲	●	▲▲	▲▲	▲▲	▲▲	▲	24	2.4GHz/5GHz	8	2	●	●
$ **TP-Link** Deco Pro X55 AX3000 (3-pack)	82	$195	▲	●	▲▲	▲▲	▲▲	▲	▲▲	24	2.4GHz/5GHz	6	0	●	
$ **Asus** ZenWiFi BT6 (2-PK)	82	$300	▲	●	▲	▲▲	▲▲	▲▲	▲▲	36	2.4GHz/5GHz	6	2	●	●
✓ **Netgear** Orbi 770 Series BE11000 (2-pack)	81	$550	▲	▼	▲▲	▲▲	▲▲	●	▲▲	12	2.4GHz/5GHz	5	0	●	●
$ **TP-Link** Deco BE65 Pro BE11000 (2-pack)	79	$300	▲	●	▲▲	▲▲	▲	▲▲	▲▲	24	2.4GHz/5GHz	6	2	●	●
✓ **TP-Link** Deco BE68 Wi-Fi 7 BE14000 (3-pack)	79	$550	▲	●	▲▲	▲▲	▲	▲	▲▲	24	2.4GHz/5GHz	9	3	●	●
✓ **TP-Link** Deco BE65WiFi 7 (3-pack)	76	$480	▲	●	▲▲	▲▲	▲	▲▲	▲	24	2.4GHz/5GHz	12	3	●	●
✓ **Netgear** Orbi 870 Series BE21000 (2-pack)	76	$650	▲▲	▼	▲▲	▲	▲▲	●	▲▲	12	2.4GHz/5GHz	8	0	●	●
$ **TP-Link** Deco XE200 (2-pack)	75	$300	▲	●	●	▲	▲▲	▲	▲▲	24	2.4GHz/5GHz	6	0	●	
✓ **Asus** ZenWiFi AXE7800 Whole Mesh System (3-pack)	75	$500	▲	●	▲	▲	▲	▲▲	▲▲	36	2.4GHz/5GHz	9	3	●	●
$ **TP-Link** Deco BE23 BE3600 (2-Pack)	73	$180	▲	●	▲▲	▲	▲	▲	▲▲	24	2.4GHz/5GHz	4	0	●	●

▼▼ ▼ ● ▲ ▲▲ WORSE — BETTER

✓ CR RECOMMENDED | $ CR SMART BUY

ROUTERS

Brand + Model	Overall Score	Price	Test Results							Features + Specs					
			Data security	Data privacy	Throughput near	Throughput mid-range	Throughput far	Versatility	Ease of setup	Warranty length (mo.)	Guest network	Number of LAN ports	Number of USB ports	Parental controls	Automatic firmware updates
MESH WiFi *Continued*															
Asus BD5 (W-2-PK)	73	$200	↑	–	↑	↑	⇈	↑	⇈	36	2.4GHz/5GHz	4	0	●	●
TP-Link Deco XE75 Pro (2-pack)	72	$220	↑	–	↑	↑	↑	↑	⇈	24	2.4GHz/5GHz	6	0	●	●
eero Pro 7 (2-pack)	71	$550	⇈	–	↑	↑	↑	–	⇈	36	2.4GHz/5GHz	4	0	●	●
eero Pro 6E AX5400 S010211 (2-pack)	70	$299	–	↑	↑	↑	–	–	⇈	12	2.4GHz/5GHz	4	0		●
Asus ZenWiFi ET9 (2-Pack)	69	$359	↑	–	↑	↑	⇈	↑	⇈	36	2.4GHz/5GHz	6	2	●	●
eero Max 7 (2-pack)	69	$1,150	–	–	↑	↑	⇈	↑	⇈	12	2.4GHz/5GHz	8	0	●	●
Netgear Nighthawk AX3000 MK73S-200NAS (3-pack)	68	$200	⇈	↓	↑	↑	↓	↑	⇈	12	2.4GHz/5GHz	3	0	●	●
Netgear Orbi 370 BE5000 (2-pack)	67	$250	↑	↓	↑	↑	⇈	↓	⇈	12	2.4GHz/5GHz	2	0		●
Asus EBM68 AX7800 (2-pack)	67	$562	⇈	–	↑	↑	–	↑	⇈	36	2.4GHz/5GHz	4	2	●	●
eero 7 (2-pack)	67	$280	⇈	–	↑	↑	–	–	⇈	36	2.4GHz/5GHz	4	0	●	●
Netgear Orbi 260 (2-pack)	66	$170	↑	↓	↑	↑	⇈	↓	⇈	12	2.4GHz/5GHz	2	0		●
Asus ZenWiFi AX6600 (2-pack)	66	$155	↑	–	–	↑	↑	⇈	⇈	24	2.4GHz/5GHz	6	1	●	●
eero Home Wifi (2nd Gen) (3-pack)	64	$230	↑	↑	↑	↑	–	–	↑	12	2.4GHz/5GHz	2	0	●	●
TP-Link Deco X4300 Pro (3-pack)	64	$230	↑	–	⇈	–	–	↑	⇈	24	2.4GHz/5GHz	6	0	●	
D-Link Eagle Pro AI AX3200 (2-pack)	63	$160	↑	↓	↑	–	↑	↑	⇈	12	2.4GHz/5GHz	4	0	●	●
eero 6+ AX3000 R010211 (2-pack)	62	$140	↑	↑	↑	↑	–	–	⇈	12	2.4GHz/5GHz	4	0		●
MSI Roamii BE Lite (2-Pack)	60	$174	↑	–	↑	–	–	↑	⇈	36	2.4GHz/5GHz	4	0	●	
eero 6 (M110311) 3-pack	59	$200	–	↑	–	–	↑	↑	↑	12	2.4GHz/5GHz	2	0	●	●

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

HOW WE TEST: Overall Score is based on is based on throughput performance at varying distances, ease of setup, security, privacy, and versatility. **Data security** evaluates how well the device and its service provider protect personal info via authentication, encryption, software updates, and resistance to known exploits. **Data privacy** 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. **Throughput** scores are based on signal speeds at near (8 feet from router), midrange (20 feet away), and far (55 feet away) distances. **Versatility** A high score means greater hardware versatility, including more ports, mounting options, parental controls, and management tools. A top-scoring model enhances performance, security, and ease of use, making the router more effective in meeting the demands of modern internet usage. **Ease of setup** A high score means the router offers an easier setup process with features like app-based installation, setup wizards, and clear status indicators. A top-scoring model simplifies network management for a hassle-free experience. **Price** is approximate retail.

WORSE ⇊ ↓ – ↑ ⇈ BETTER | CR RECOMMENDED | CR SMART BUY



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

- 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.
- Consider the camera. Most phones take quality photos and videos, but upscale setups offer more variety, like additional rear cameras for wide-angle and distance shots.

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 to three 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.

Brand + Model	Overall Score	Price	Survey Results		Test Results										Features + Specs		
					Camera												
			Predicted reliability	Owner satisfaction	Rear image quality	Rear 1080p video quality	Selfie image quality	Battery and charging	Display	Durability	Performance	Sound	Ease of use	Calling	Battery life (hr.)	Camera (megapixels)	Camera recording resolution
SMARTPHONES																	
✓ **Samsung** Galaxy S26 Ultra	88	$1,500	⏫	⏫	⏫	⏫	🔼	⏫	⏫	⏫	⏫	🔼	⏫	🔼	51.5	200	7680x4320
✓ **Samsung** Galaxy S25 Ultra	87	$1,170	⏫	⏫	⏫	⏫	🔼	🔼	⏫	⏫	⏫	🔼	⏫	🔼	48.0	200	7680x4320
✓ **Samsung** Galaxy S24 Ultra	87	$1,120	⏫	⏫	⏫	🔼	🔼	🔼	⏫	⏫	⏫	⏫	⏫	⏫	49.0	200	7680x4320
✓ **Apple** iPhone 16 Pro Max	86	$1,000	⏫	⏫	⏫	⏫	🔼	🔼	⏫	⏫	⏫	⏫	🔼	🔼	49.0	48	3840x2160
✓ **Apple** iPhone 17 Pro Max	86	$1,199	⏫	⏫	⏫	⏫	🔼	🔼	⏫	⏫	⏫	🔼	⏫	🔼	43.0	48	3840x2160
✓ **Samsung** Galaxy S25+	86	$800	⏫	⏫	🔼	⏫	🔼	🔼	⏫	⏫	⏫	🔼	⏫	⏫	46.5	50	7680x4320
✓ **Samsung** Galaxy S26+	85	$1,100	⏫	⏫	🔼	⏫	🔼	🔼	⏫	⏫	⏫	🔼	⏫	⏫	47.0	50	7680x4320
✓ **Apple** iPhone 17 Pro	85	$1,099	⏫	⏫	⏫	⏫	🔼	🔼	⏫	⏫	⏫	🔼	⏫	🔼	34.0	48	3840x2160
✓ **Samsung** Galaxy S24+	85	$1,000	⏫	⏫	🔼	🔼	🔼	🔼	⏫	⏫	⏫	🔼	⏫	⏫	50.5	50	7680x4320
✓ **Apple** iPhone 15 Pro	85	$800	⏫	⏫	🔼	⏫	🔼	🔼	⏫	⏫	⏫	🔼	⏫	🔼	40.0	48	3840x2160
✓ **Samsung** Galaxy S26	84	$900	⏫	⏫	🔼	⏫	🔼	🔼	⏫	⏫	⏫	🔼	⏫	⏫	46.5	50	7680x4320
✓ **Apple** iPhone 16 Pro	84	$900	⏫	⏫	⏫	⏫	🔼	🔼	⏫	⏫	⏫	🔼	🔼	🔼	36.5	48	3840x2160

⏬ ⏷ ● ⏶ ⏫ WORSE — BETTER | ✓ CR RECOMMENDED

SMARTPHONES

Brand + Model	Overall Score	Price	Survey Results		Test Results										Features + Specs		
					Camera												
			Predicted reliability	Owner satisfaction	Rear image quality	Rear 1080p video quality	Selfie image quality	Battery and charging	Display	Durability	Performance	Sound	Ease of use	Calling	Battery life (hr.)	Camera (megapixels)	Camera recording resolution
SMARTPHONES *Continued*																	
Apple iPhone 17	84	$780	⏫	⏫	⏫	⏫	🔼	🔼	⏫	⏫	⏫	🔼	⏫	🔼	32.5	48	3840x2160
Apple iPhone 16 Plus	84	$830	⏫	⏫	🔼	🔼	🔼	🔼	⏫	⏫	⏫	🔼	🔼	🔼	47.0	48	3840x2160
Samsung Galaxy S25 Edge	83	$1,100	⏫	⏫	🔼	⏫	⏫	🔼	⏫	⏫	⏫	🔼	⏫	🔼	36.0	200	7680x4320
Samsung Galaxy S24	83	$636	⏫	⏫	🔼	🔼	🔼	🔼	⏫	⏫	⏫	🔼	⏫	⏫	42.0	50	7680x4320
Samsung Galaxy S25	83	$850	⏫	⏫	🔼	⏫	🔼	🔼	⏫	⏫	⏫	🔼	⏫	🔼	39.0	50	7680x4320
Google Pixel 10 Pro XL	83	$950	⏫	🔼	⏫	⏫	⏫	🔼	⏫	⏫	⏫	🔼	⏫	🔼	38.5	50	7680x4320
Google Pixel 10 Pro	82	$800	⏫	🔼	⏫	⏫	⏫	🔼	⏫	⏫	⏫	⏫	⏫	🔼	38.0	50	7680x4320
Apple iPhone 16	82	$730	⏫	⏫	🔼	🔼	🔼	🔼	⏫	⏫	⏫	🔼	🔼	🔼	37.0	48	3840x2160
Apple iPhone 15	82	$630	⏫	⏫	🔼	🔼	🔼	🔼	⏫	⏫	🔼	🔼	🔼	🔼	40.5	48	3840x2160
Samsung Galaxy S23+	82	$780	⏫	⏫	🔼	🔼	🔼	🔼	⏫	⏫	🔼	🔼	⏫	🔼	40.5	50	7680x4320
Samsung Galaxy Z Fold7	82	$1,600	⏫	⏫	⏫	⏫	⏫	➖	⏫	⏫	⏫	🔼	⏫	⏫	31.5	200	7680x4320
Samsung Galaxy Z Fold6	82	$1,455	⏫	⏫	🔼	🔼	⏫	🔼	⏫	🔼	⏫	⏫	⏫	🔼	37.5	50	7680x4320
Apple iPhone Air	82	$999	⏫	⏫	🔼	⏫	🔼	➖	⏫	⏫	⏫	➖	⏫	🔼	29.5	48	3840x2160
Apple iPhone 17e	81	$599	⏫	⏫	🔼	🔼	🔼	🔼	⏫	⏫	⏫	🔼	🔼	🔼	37.0	48	3840x2160
Samsung Galaxy Z Flip7	81	$900	⏫	⏫	🔼	⏫	⏫	🔼	⏫	🔼	⏫	🔼	⏫	⏫	38.5	50	3840x2160
Apple iPhone 16e	81	$599	⏫	⏫	🔼	🔼	🔼	🔼	⏫	⏫	⏫	🔼	🔼	🔼	37.5	48	3840x2160
Google Pixel 10	81	$575	⏫	🔼	⏫	🔼	🔼	🔼	⏫	⏫	⏫	⏫	⏫	🔼	39.5	48	3840x2160
Apple iPhone 14	81	$550	⏫	⏫	🔼	🔼	🔼	🔼	⏫	⏫	🔼	⏫	🔼	🔼	39.0	12	3840x2160

› 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 2023, 2024, and 2025 Summer Quarterly Surveys. **Owner satisfaction** reflects the proportion of CR members who are extremely likely to recommend the smartphone they bought. **Camera: rear image quality** A high score means the phone's main rear camera captures sharp, color-accurate still photos in a range of settings, including low-light. A top-scoring model has settings and features that help you take great photos. C**amera: rear 1080 video quality** A high score indicates that the phone's main, rear camera captures sharp, color-accurate videos with good audio quality across a range of lighting conditions **Camera: selfie-image quality** A high score means the phone's front-facing selfie camera captures sharp, clear photos in both bright and low-light conditions. A top-scoring model is great for selfies. **Battery and charging** represents tests under nominal cell-network signals, including battery consumption performing tasks that involve voice, data, display, and other factors. **Display** rates the overall quality of the display, including its color, clarity, off-angle viewing, and touch-responsiveness. **Durability** A high score means the phone is less susceptible to damage from drops, scratches, and water exposure. **Performance** A high score indicates that the phone runs quickly because it has good processing power, ample storage, and enough memory. A top-scoring phone feels fast and responsive. **Sound** A high score means the phone 's speakers are loud and produce clear, high-quality sound. **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. **Calling** A high score means voices sound clear on both ends of the call, even in noisy environments. A top-scoring model delivers high-quality sound when talking and listening. **Price** is the lowest approximate retail cost for the smallest capacity available when purchased without a contract or an agreement.

WORSE ⏬ 🔽 ➖ 🔼 ⏫ BETTER | ✔ CR RECOMMENDED



Smartwatches and 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

- Pick a model that's compatible with your smartphone. Some 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 give you access to a wider variety of smartphone features from your wrist.
- A large, bright touchscreen can make it easier to navigate apps and read text, but a non-touchscreen display that uses buttons can help extend battery life and be simpler.
- Most are at least somewhat water-resistant, but only certain models survive full submersion.

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	Test Results										
			Fitness	Smart	Ease of use	Battery Performance	Features	Companion App	Build Quality	Step-count performance	Heart-rate performance	Scratch test	Water resistance test
SMARTWATCHES + FITNESS TRACKERS													
✓ **Amazfit** T-Rex 3 Pro	85	$399	⏫	🔼	⏫	🔼	⏫	🔼	⏫	⏫	⏫	⏫	⏫
✓ **Amazfit** T-Rex Ultra 2	83	$549	⏫	🔼	⏫	🔼	⏫	🔼	⏫	⏫	🔼	⏫	⏫
✓ **Apple** Watch Series 11 (46mm)	83	$430	⏫	⏫	⏫	➖	⏫	🔼	⏫	⏫	⏫	⏫	⏫
✓ **Apple** Watch Series 11 GPS + Cellular (46mm)	82	$500	⏫	⏫	⏫	➖	⏫	🔼	⏫	⏫	⏫	⏫	⏫
✓ **Apple** Watch Ultra 3	82	$800	⏫	⏫	⏫	➖	⏫	🔼	⏫	🔼	⏫	⏫	⏫
✓ **Amazfit** Balance 2	81	$300	⏫	🔼	⏫	🔼	⏫	🔼	⏫	⏫	🔼	⏫	⏫
$ **Amazfit** Active Max	81	$170	⏫	🔼	⏫	🔼	⏫	🔼	⏫	⏫	🔼	⏫	⏫
✓ **Apple** Watch SE 3 (44mm) GPS	81	$280	⏫	⏫	⏫	➖	⏫	🔼	⏫	🔼	⏫	⏫	⏫
$ **Amazfit** Balance 2 XT	81	$170	⏫	🔼	⏫	🔼	⏫	🔼	⏫	⏫	🔼	⏫	⏫
✓ **Google** Pixel Watch 4 (45 mm)	80	$400	⏫	⏫	⏫	➖	⏫	🔼	⏫	⏫	⏫	⏫	⏫
✓ **Garmin** Venu X1	80	$700	⏫	🔼	⏫	🔼	⏫	⏫	⏫	⏫	⏫	⏫	⏫
✓ **OnePlus** Watch 3	80	$250	⏫	🔼	⏫	🔼	⏫	🔼	⏫	⏫	🔼	⏫	⏫

⏬ ⬇ ➖ 🔼 ⏫ WORSE — BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

SMARTWATCHES

Brand + Model	Overall Score	Price	Test Results										
			Fitness	Smart	Ease of use	Battery Performance	Features	Companion App	Build Quality	Step-count performance	Heart-rate performance	Scratch test	Water resistance test
SMARTWATCHES + FITNESS TRACKERS *Continued*													
✓ **Apple** Watch SE (gen 3) GPS + Cellular (44mm)	80	$250	⏫	⏫	⏫	🔽	⏫	🔼	⏫	🔼	⏫	⏫	⏫
✓ **Garmin** Forerunner 570	79	$550	⏫	➖	⏫	🔼	⏫	⏫	⏫	⏫	⏫	⏫	⏫
✓ **Apple** Watch Series 10 GPS (42mm)	79	$330	⏫	⏫	⏫	🔽	⏫	🔼	⏫	⏫	⏫	⏫	⏫
✓ **Apple** Watch Ultra 2 GPS + Cellular (49mm)	79	$675	⏫	⏫	⏫	➖	⏫	➖	⏫	⏫	⏫	⏫	⏫
✓ **Apple** Watch Series 9 GPS (45mm)	79	$380	⏫	⏫	⏫	➖	⏫	➖	⏫	🔼	⏫	⏫	⏫
✓ **Garmin** Vivoactive 6	78	$300	⏫	➖	⏫	🔼	⏫	⏫	⏫	⏫	⏫	⏫	⏫
✓ **Samsung** Galaxy Watch8 (44mm)	78	$300	⏫	⏫	⏫	🔽	⏫	🔼	⏫	⏫	⏫	⏫	⏫
✓ **Google** Pixel Watch 3 (41mm)	78	$230	⏫	🔼	⏫	➖	⏫	🔼	⏫	⏫	⏫	⏫	⏫
✓ **Garmin** fenix 8	78	$1,000	⏫	➖	⏫	🔼	⏫	⏫	⏫	⏫	⏫	⏫	⏫
✓ **Garmin** Venu 4 (45mm)	78	$550	⏫	🔼	⏫	🔼	⏫	⏫	⏫	🔼	🔼	⏫	⏫
✓ **Amazfit** T-Rex 3	78	$280	⏫	🔼	⏫	🔼	⏫	🔼	⏫	⏫	🔼	⏫	⏫
✓ **Apple** Watch Series 10 GPS + Cellular (42mm)	78	$399	⏫	⏫	⏫	🔽	⏫	🔼	⏫	⏫	⏫	⏫	⏫
$ **Apple** Watch SE (gen 2) GPS (40mm)	78	$129	⏫	⏫	⏫	🔽	⏫	➖	⏫	⏫	⏫	⏫	⏫
✓ **Google** Pixel Watch 3 (41mm) LTE	77	$340	⏫	🔼	⏫	🔽	⏫	🔼	⏫	⏫	⏫	⏫	⏫
$ **Amazfit** Bip 6	77	$80	⏫	🔼	⏫	🔼	🔼	🔼	⏫	⏫	⏫	⏫	⏫
✓ **Garmin** Forerunner 265	77	$450	⏫	➖	⏫	🔼	⏫	🔼	⏫	⏫	🔼	⏫	⏫
✓ **Samsung** Galaxy Watch Ultra (47mm) LTE	77	$470	⏫	🔼	⏫	🔽	⏫	🔼	⏫	⏫	⏫	⏫	⏫
✓ **Samsung** Galaxy Watch8 Classic (46mm)	77	$500	⏫	⏫	⏫	🔽	⏫	🔼	⏫	⏫	🔼	⏫	⏫
✓ **Samsung** Galaxy Watch Ultra (2025)	77	$470	⏫	⏫	⏫	⏬	⏫	🔼	⏫	⏫	⏫	⏫	⏫
✓ **Garmin** Venu 3	77	$450	⏫	➖	⏫	🔼	⏫	🔼	⏫	⏫	🔼	⏫	⏫
✓ **Amazfit** Active 2 Square	76	$150	⏫	🔼	⏫	🔼	⏫	🔼	⏫	⏫	🔼	⏫	⏫
✓ **Apple** Watch SE (gen 2) GPS + Cellular (44mm)	76	$280	⏫	⏫	⏫	🔽	⏫	➖	⏫	⏫	⏫	⏫	⏫

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

HOW WE TEST: Overall Score is derived from our expert lab tests. **Ease of use** A high score means it's easy to set up and pair, access fitness features, and use it for everyday tasks like messaging and setting alarms. A top-scoring model should be simple to use and customized for your needs. **Heart-rate performance** A high score means consistent and accurate heart rate tracking across different activity levels. A top-scoring model gives reliable data during high and low intensity exercise and at rest. **Step count performance** A high score means the device counts steps consistently and precisely. A top-scoring model avoids overcounting or undercounting during real-world use. **Price** is approximate retail.

WORSE ⏬ 🔽 ➖ 🔼 ⏫ BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY



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 surround-sound, 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 $150; more advanced models typically cost between $300 and $500. But top-performing, 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 CR.org/soundbars.

Brand + Model	Overall Score	Price	Test Results				Features + Specs				
			Sound quality	Versatility	Audio immersion	Ease of use	Dolby Atmos	Dialog enhancement	Built-in digital assistant mic mute indicator	WiFi connection	Bluetooth
SOUNDBARS											
Samsung HW-Q900F	87	$998	⏫	⏫	⬆	⏫	●	●	●	●	●
LG SC9S	83	$700	⬆	⏫	⬆	⏫	●	●	NA	●	●
LG Sound Suite H7	81	$900	⬆	⏫	●	⏫	●	●		●	●
Samsung HW-Q800H	81	$798	⬆	⏫	⬆	⏫	●	●	●	●	●
Samsung HW-Q800F	79	$783	⬆	⏫	⬆	⏫	●	●	●	●	●
Samsung HW-S801D	79	$700	⬆	⏫	⬆	⬆	●	●	●	●	●
LG S80TY	78	$600	⬆	⏫	⬆	⏫	●	●	NA	●	●
Sennheiser AMBEO Soundbar Plus	78	$1,000	⬆	⏫	⬆	⏫	●	●	●	●	●
Samsung HW-QS700F	77	$700	⬆	⏫	●	⏫	●	●	NA	●	●
Samsung HW-Q60CF	75	$500	⬆	⏫	⬆	⏫	●	●	NA		●
Denon Home Sound Bar 550	74	$650	●	⏫	⬆	⬆	●	●	NA	●	●
Harman Kardon Enchant 900	72	$550	●	⏫	⬆	⏫	●	●		●	●

⏬ ⬇ ● ⬆ ⏫ WORSE — BETTER | ✓ CR RECOMMENDED

SOUNDBARS

Brand + Model	Overall Score	Price	Test Results				Features + Specs				
			Sound quality	Versatility	Audio immersion	Ease of use	Dolby Atmos	Dialog enhancement	Built-in digital assistant mic mute indicator	WiFi connection	Bluetooth
SOUNDBARS *Continued*											
✓ **Polk Audio** MagniFi Max AX	72	$799					●	●	NA	●	●
✓ **Sony** HT-A8000	71	$998					●	●	NA	●	●
✓ **Sonos** Arc Ultra	70	$900					●	●	●	●	●
✓ **LG** S70TY	70	$325					●	●	NA		●
✓ **Sony** HT-B600	70	$499					●	●	NA		●
Yamaha True X Bar 40A	69	$395					●	●	●	●	●
Bose Smart Ultra Soundbar	69	$999					●	●	●	●	●
Sonos Beam (Gen 2)	69	$500					●	●	●	●	
Polk Audio MagniFi Mini AX	68	$499					●	●	NA	●	●
Bose Smart Soundbar	68	$549					●	●	●	●	●
Hisense AX3120Q 3.1.2	67	$260					●	●	NA		●
Yamaha TRUE X BAR 50A (SR-X50ABL)	67	$500					●	●	●	●	●
Bose Lifestyle Ultra Soundbar	66	$1,099					●	●	●	●	●
Amazon Fire TV Soundbar Plus	66	$190					●	●	NA		●
Denon DHT-S517	66	$500					●	●	NA		●
Denon DHT-S218	65	$299					●	●	NA		●
TCL Q65H	65	$300					●	●	NA		●
Yamaha SR-X40A	64	$600					●	●	●	●	●
Onn 5.1.2 Surround Soundbar System (100135495)	63	$209					●	●	NA		●
Samsung HW-B73CD/ZA	63	$300						●	NA		●
Sony HT-A3000	61	$498					●	●	NA	●	●
Sony HT-B500	59	$348					●	●	NA		●
Yamaha SR-B20A	58	$220						●	NA		●
Sonos Ray	57	$219						●	NA	●	
LG S60TR	57	$400						●	NA		●

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

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.

WORSE — BETTER | ✓ CR RECOMMENDED



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—which means you'll get brighter, more colorful images. More advanced models support Dolby Vision and/or HDR10+, formats that can adjust brightness and contrast on scene by scene.
- A model with voice control. They have remote controls with microphones so you can search for content by speaking.
- 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	Test Results					Features + Specs					
			Ease of use	Features	Picture quality	Data privacy	Data security	Digital assistant	HDR10+	Dolby Vision	Remote finder feature	Built-in voice search	Supports Dolby Atmos
HD STREAMING MEDIA DEVICES													
Onn Google TV Full HD Streaming Device	58	$15						Google Assistant				●	
Amazon Fire TV Stick Lite with Alexa Voice Remote Lite	57	$30						Alexa	●			●	●
Roku Express	49	$30						None					●
4K STREAMING MEDIA DEVICES													
✓ **Nvidia** Shield TV Pro	81	$200						Google Assistant		●	●	●	●
✓ **Roku** Ultra (2024)	78	$90						None	●	●	●	●	●
✓ **Amazon** Fire TV Cube (3rd Gen)	74	$140						Alexa	●	●		●	●
✓ **Onn** 4K Pro Streaming Device	74	$50						Google Assistant	●	●	●	●	●
✓ **Nvidia** Shield TV	72	$150						Google Assistant		●	●	●	●
✓ **Google** TV Streamer (4K)	69	$100						Google Assistant	●	●	●	●	●

WORSE — BETTER

✓ CR RECOMMENDED | $ CR SMART BUY

STREAMING MEDIA

Brand + Model	Overall Score	Price	Test Results					Features + Specs					
			Ease of use	Features	Picture quality	Data privacy	Data security	Digital assistant	HDR10+	Dolby Vision	Remote finder feature	Built-in voice search	Supports Dolby Atmos
4K STREAMING MEDIA DEVICES *Continued*													
✓ **Apple** TV 4K (128GB, 2022)	68	$150	I	⇈	⇈	I	↑	Siri	●	●		●	●
✓ **Roku** Streaming Stick 4K	63	$50	↑	↑	⇈	↓	↓	None	●	●		●	●
✓ **Roku** Streaming Stick Plus (2025)	63	$40	↑	↑	⇈	↓	I	None	●			●	●
✓ **Roku** Express 4K+	62	$40	↑	↑	⇈	↓	I	None	●			●	●
✓ **Amazon** Fire TV Stick 4K	61	$50	I	↑	⇈	I	I	Alexa	●	●		●	●
✓ **Amazon** Fire TV Stick 4K Max (2nd Gen)	61	$60	I	↑	⇈	I	I	Alexa	●	●		●	●
✓ **Onn** 4K Plus Streaming Device	61	$30	I	↑	⇈	↓	I	Google Assistant	●	●		●	●
✓ **TiVo** Stream 4K	61	$40	I	↑	⇈	↓	I	Google Assistant		●		●	●
Amazon Fire TV Stick 4K Select	60	$40	I	↑	⇈	I	I	Alexa	●			●	●
Onn Google TV 4K Streaming Box	58	$20	I	↑	⇈	↓	I	Google Assistant				●	

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.

WORSE ⇊ ↓ I ↑ ⇈ BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY



TVs

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. Almost all 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 built-in 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 starts as low as $350; 65-inch 4K models now start around $500. You can even get a 75-inch set with very good picture quality for as little as $650. Our top-performing 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 CR.org/tvs.

Brand + Model	Overall Score	Price	Survey Results		Test Results									Features + Specs
			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														
✓ **Samsung** QN77S95H	91	$4,300	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	OLED
$ **LG** OLED77C5PUA	91	$1,800	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	🔼	⏫	OLED
✓ **Samsung** QN77S95F	91	$3,800	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	🔼	⏫	⏫	OLED
$ **Samsung** QN77S90F	90	$2,200	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	🔼	⏫	⏫	OLED
✓ **Samsung** QN77S90H	89	$3,700	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	OLED
✓ **LG** OLED77G6WUA	89	$4,500	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	🔼	🔼	⏫	OLED
✓ **LG** OLED77G5WUA	88	$3,800	⏫	⏫	⏫	⏫	⏫	⏫	⏫	🔼	🔼	🔼	⏫	OLED
✓ **LG** OLED77C6HUP	88	$3,700	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	🔼	🔼	⏫	OLED
✓ **LG** OLED77M5PUA	87	$3,870	⏫	⏫	⏫	⏫	⏫	⏫	⏫	🔼	🔼	🔼	⏫	OLED
$ **Samsung** QN77S84FA	85	$1,440	⏫	⏫	⏫	⏫	🔼	⏫	⏫	🔼	🔼	⏫	⏫	OLED
$ **LG** OLED77B5PUA	84	$1,400	⏫	⏫	⏫	⏫	🔼	⏫	⏫	🔼	🔼	🔼	⏫	OLED
✓ **Sony** K-77XR80	83	$2,300	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	🔼	❗	🔼	OLED
✓ **Sony** K-75XR90	83	$3,200	⏫	⏫	⏫	⏫	⏫	⏫	🔼	⏫	🔼	❗	🔼	LCD (LED)

WORSE ⏬ 🔽 ❗ 🔼 ⏫ BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

TELEVISIONS

Brand + Model	Overall Score	Price	Survey Results		Test Results									Features + Specs
			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*														
$ **Samsung** QN75QN90F	82	$2,000	⏫	⏫	⏫	⏫	⏫	🟡	⏫	🔼	🔼	⏫	⏫	LCD (LED)
✓ **LG** 75MRGB95BUA	80	$5,000	⏫	⏫	🔼	🔼	⏫	🔼	🔼	🔼	🔼	🔼	⏫	LCD (RGB LED)
✓ **Sony** K-75XR90M2	80	$4,600	⏫	⏫	⏫	⏫	⏫	🔼	🔼	🔼	🔼	🟡	🔼	LCD (RGB LED)
✓ **Sony** K-75XR70M2	80	$3,100	⏫	⏫	⏫	⏫	⏫	🟡	🔼	🔼	🔼	🟡	🔼	LCD (RGB LED)
✓ **Samsung** MRN75R95H	79	$4,500	⏫	⏫	⏫	⏫	⏫	🔼	🔼	🔼	⏫	⏫	⏫	LCD (RGB LED)
✓ **Sony** K-77XR8B	78	$2,100	⏫	⏫	⏫	⏫	🟡	⏫	⏫	🔼	🔼	🟡	🔼	OLED
✓ **Sony** K-75XR70	78	$2,200	⏫	⏫	🔼	🔼	⏫	🟡	⏫	⏫	🔼	🟡	🔼	LCD (LED)
✓ **Samsung** MRN75R85H	77	$2,800	⏫	⏫	⏫	⏫	🔼	🔼	⏫	🔼	🔼	⏫	⏫	LCD (RGB LED)
$ **Hisense** 75U8QG	75	$1,250	🟡	🟡	🔼	🔼	⏫	⏫	🔼	⏫	🔼	🟡	🔼	LCD (LED)
$ **LG** 75QNED92AUA	75	$1,300	⏫	⏫	🔼	🔼	🔼	🟡	🔼	🔼	🔼	🔼	⏫	LCD (LED)
✓ **TCL** 75X11L	74	$4,000	🟡	🟡	🔼	⏫	⏫	🔼	🔼	⏫	🔼	🟡	🔼	LCD (LED)
✓ **TCL** 75QM8K	74	$1,498	🟡	🟡	⏫	⏫	⏫	🔼	🔼	⏫	🔼	🟡	🔼	LCD (LED)
✓ **Sony** K-75XR50	73	$2,000	⏫	⏫	🔼	🔼	🔼	🟡	🔼	🔼	🔼	🟡	🔼	LCD (LED)
$ **Roku** 75R8B5	73	$1,000	–	–	🔼	🔼	🔼	🔼	🔼	🔼	🔼	🟡	🔼	LCD (LED)
✓ **Roku** 75R8C5	72	$1,700	–	–	🔼	🔼	🔼	🔼	🔼	🔼	🔼	🟡	🔼	LCD (LED)
$ **Hisense** 75U75QG	72	$900	🟡	🟡	⏫	⏫	⏫	🔼	🔼	🟡	🔼	🟡	🔼	LCD (LED)
✓ **Samsung** QN75LS03FW	71	$2,000	⏫	⏫	🔼	🔼	🔼	🟡	⏫	🟡	🔼	⏫	⏫	LCD (LED)
✓ **Hisense** 75UR9SG	71	$3,000	🟡	🟡	🔼	🔼	⏫	🔼	🔼	🔼	🔼	🟡	🔼	LCD (RGB LED)
✓ **TCL** 75QM9K	71	$1,800	🟡	🟡	⏫	⏫	⏫	🔼	🔼	🔼	🔼	🟡	🔼	LCD (LED)
TCL 75QM7K	69	$1,000	🟡	🟡	🔼	🔼	⏫	🔼	🔼	🔼	🔼	🟡	🔼	LCD (LED)
Hisense 75U8N	69	$1,300	🟡	🟡	🔼	🔼	⏫	⏫	🟡	🔼	🔼	🟡	🔼	LCD (LED)
Amazon Fire TV 75" Omni QLED (QL75F602)	68	$1,050	–	–	🔼	🔼	⏬	🔼	🟡	🔼	🔼	⏬	🔼	LCD (LED)
Hisense 75UR8SG	68	$2,500	🟡	🟡	🔼	🔼	⏫	🟡	🔼	🟡	🔼	🟡	🔼	LCD (RGB LED)
Roku 75R6C7	68	$700	–	–	🔼	🔼	⏬	🔼	🟡	🔼	🔼	🟡	🔼	LCD (LED)
Amazon ML75F700	67	$1,250	–	–	🔼	🔼	🟡	🔼	🟡	🔼	🔼	⏬	🔼	LCD (LED)
Samsung UN70U8000F	67	$480	⏫	⏫	🔼	🔼	⏬	🟡	🟡	🟡	🔼	⏫	⏫	LCD (LED)
LG 75QNED85AUA	67	$900	⏫	⏫	🔼	🔼	⏬	🔼	⏫	⏬	🔼	🔼	⏫	LCD (LED)
LG 75QNED82AUA	66	$750	⏫	⏫	🔼	🔼	⏬	🟡	🟡	🟡	🔼	🔼	⏫	LCD (LED)
TCL 75QM8L	65	$2,000	🟡	🟡	🔼	🔼	🔼	🔼	🔼	🟡	🔼	🟡	🔼	LCD (LED)
Hisense 75U7N	64	$900	🟡	🟡	🔼	🔼	🟡	🔼	🟡	🟡	🔼	🟡	🔼	LCD (LED)

⏬ 🔽 🟡 🔼 ⏫ WORSE — BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

TELEVISIONS

Brand + Model	Overall Score	Price	Survey Results		Test Results									Features + Specs
			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)
65-INCH TVs														
$ **Samsung** QN65S90FD	91	$1,400	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	OLED
✓ **Samsung** QN65S95H	91	$3,400	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	OLED
✓ **LG** OLED65C6PUA	91	$2,700	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	🔼	🔼	⏫	OLED
✓ **Samsung** QN65S95F	90	$2,600	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	🔼	⏫	⏫	OLED
✓ **LG** OLED65G6WUA	89	$3,400	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	🔼	🔼	⏫	OLED
✓ **LG** OLED65G5WUA	89	$2,300	⏫	⏫	⏫	⏫	⏫	⏫	⏫	🔼	⏫	🔼	⏫	OLED
✓ **Samsung** QN65S90HD	88	$2,000	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	OLED
✓ **Samsung** QN65S90H	88	$2,700	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	OLED
$ **LG** OLED65C5PUA	88	$1,400	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	🔼	🔼	⏫	OLED
✓ **LG** OLED65B6GUA	84	$2,000	⏫	⏫	⏫	⏫	🔼	⏫	⏫	➖	🔼	🔼	⏫	OLED
✓ **Samsung** QN65S85H	84	$2,000	⏫	⏫	⏫	⏫	⏫	⏫	⏫	➖	🔼	⏫	⏫	OLED
$ **Samsung** QN65S84FA	84	$900	⏫	⏫	⏫	⏫	🔼	⏫	⏫	🔼	🔼	⏫	⏫	OLED
✓ **Samsung** QN65S85HD	84	$2,000	⏫	⏫	⏫	⏫	⏫	⏫	⏫	➖	🔼	⏫	⏫	OLED
$ **LG** OLED65B5PUA	84	$950	⏫	⏫	⏫	⏫	➖	⏫	⏫	🔼	🔼	🔼	⏫	OLED
✓ **Samsung** QN65QN90F	82	$1,800	⏫	⏫	⏫	⏫	⏫	➖	⏫	🔼	🔼	⏫	⏫	LCD (LED)
✓ **Sony** 65XR80M2	81	$2,800	⏫	⏫	⏫	⏫	⏫	⏫	⏫	🔼	🔼	➖	🔼	OLED
✓ **Sony** K-65XR90M2	81	$3,600	⏫	⏫	⏫	⏫	⏫	🔼	🔼	⏫	🔼	➖	🔼	LCD (RGB LED)
✓ **Sony** K-65XR8B	81	$1,400	⏫	⏫	⏫	⏫	🔼	⏫	⏫	🔼	🔼	➖	🔼	OLED
✓ **Sony** K-65XR80	81	$2,000	⏫	⏫	⏫	⏫	🔼	⏫	⏫	⏫	🔼	➖	🔼	OLED
$ **Samsung** MRN65R95H	80	$800	⏫	⏫	⏫	⏫	⏫	🔼	⏫	🔼	⏫	⏫	⏫	LCD (RGB LED)
✓ **Samsung** MRN65R85H	78	$2,100	⏫	⏫	⏫	⏫	🔼	🔼	⏫	🔼	🔼	⏫	⏫	LCD (RGB LED)
✓ **Samsung** QN65LS03HWF	77	$2,000	⏫	⏫	🔼	🔼	🔼	➖	⏫	🔼	⏫	⏫	⏫	LCD (LED)
✓ **LG** 65QNED92AUA	75	$900	⏫	⏫	🔼	🔼	🔼	➖	🔼	🔼	🔼	🔼	⏫	LCD (LED)
✓ **Sony** K-65XR70M2	75	$2,600	⏫	⏫	⏫	⏫	⏫	➖	🔼	➖	🔼	➖	🔼	LCD (RGB LED)
$ **Roku** 65R8B5	74	$800	–	–	🔼	🔼	🔼	🔼	⏫	🔼	🔼	➖	🔼	LCD (LED)
$ **Samsung** QN65Q8F	73	$700	⏫	⏫	🔼	🔼	🔽	➖	⏫	🔼	🔼	⏫	⏫	LCD (LED)
✓ **Sony** K-65XR50	73	$1,500	⏫	⏫	🔼	🔼	🔼	➖	🔼	🔼	🔼	➖	🔼	LCD (LED)
✓ **TCL** 65QM8K	73	$1,000	➖	➖	⏫	⏫	⏫	🔼	⏫	🔼	🔼	➖	🔼	LCD (LED)
✓ **Samsung** QN65QN80H	73	$1,600	⏫	⏫	🔼	🔼	🔼	➖	⏫	➖	🔼	⏫	⏫	LCD (LED)
$ **Hisense** 65U75QG	72	$700	➖	➖	⏫	⏫	⏫	🔼	🔼	🔼	🔼	➖	🔼	LCD (LED)

⏬ 🔽 ➖ 🔼 ⏫ WORSE — BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

TELEVISIONS

Brand + Model	Overall Score	Price	Survey Results		Test Results									Features + Specs
			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)
65-INCH TVs *Continued*														
✓ **Samsung** QN65LS03F	72	$1,600	⏫	⏫	🔼	🔼	➖	➖	⏫	➖	🔼	⏫	⏫	LCD (LED)
✓ **Philips** 65OLED974/F7	71	$1,000	⏫	🔽	⏫	⏫	🔽	⏫	⏫	➖	🔼	➖	🔼	OLED
✓ **Hisense** 65U8QG	71	$1,000	➖	➖	🔼	🔼	⏫	🔼	🔼	🔼	🔼	➖	🔼	LCD (LED)
✓ **Samsung** QN65QN70FD	71	$700	⏫	⏫	🔼	🔼	🔼	➖	🔼	➖	🔼	⏫	⏫	LCD (LED)
✓ **Samsung** QN65QN70FA	71	$800	⏫	⏫	🔼	🔼	🔼	➖	🔼	➖	🔼	⏫	⏫	LCD (LED)
Hisense 65UR8SG	70	$2,000	➖	➖	⏫	⏫	⏫	➖	🔼	➖	🔼	➖	🔼	LCD (RGB LED)
Samsung UN65M80H	70	$700	⏫	⏫	🔼	🔼	🔽	🔼	⏫	🔼	🔼	⏫	⏫	LCD (LED)
Hisense 65UR9SG	70	$2,000	➖	➖	🔼	🔼	⏫	🔼	🔼	➖	🔼	➖	🔼	LCD (RGB LED)
Samsung QN65LS03FW	70	$1,900	⏫	⏫	🔼	🔼	🔼	➖	⏫	➖	🔼	⏫	⏫	LCD (LED)
Samsung QN65LS03HED	70	$1,500	⏫	⏫	🔼	🔼	🔽	➖	⏫	➖	🔼	⏫	⏫	LCD (LED)
TCL 65QM9K	69	$1,500	➖	➖	⏫	⏫	⏫	🔼	🔼	➖	🔼	➖	🔼	LCD (LED)
Samsung QN65Q7FAA	69	$430	⏫	⏫	🔼	🔼	🔽	➖	➖	🔼	🔼	⏫	⏫	LCD (LED)
TCL 65QM7K	69	$800	➖	➖	⏫	⏫	🔼	🔼	🔼	🔼	🔼	➖	🔼	LCD (LED)
Samsung QN65LS03HE	69	$1,500	⏫	⏫	🔼	🔼	🔽	➖	⏫	➖	🔼	⏫	⏫	LCD (LED)
TCL 65QM7L	68	$1,300	➖	➖	🔼	🔼	⏫	➖	🔼	🔼	🔼	➖	🔼	LCD (LED)
Samsung QN65QN70HD	68	$1,200	⏫	⏫	🔼	🔼	🔽	➖	➖	➖	🔼	⏫	⏫	LCD (LED)
Hisense 65U7SG	68	$950	➖	➖	🔼	🔼	🔼	🔼	🔼	🔼	🔼	➖	🔼	LCD (LED)
LG 65QNED84BUA	68	$800	⏫	⏫	🔼	🔼	➖	🔼	➖	➖	🔼	🔼	⏫	LCD (LED)
LG 65QNED82AUA	67	$450	⏫	⏫	🔼	🔼	🔽	🔼	➖	➖	🔼	🔼	⏫	LCD (LED)
Samsung QN65QN70H	66	$1,200	⏫	⏫	🔼	🔼	🔽	➖	➖	➖	🔼	⏫	⏫	LCD (LED)
Hisense 65U65SFC Pro	66	$700	➖	➖	⏫	⏫	🔼	🔼	🔼	➖	🔼	➖	🔼	LCD (LED)
Roku 65R6C7	66	$500	–	–	🔼	🔼	🔽	🔼	➖	➖	🔼	➖	🔼	LCD (LED)
Hisense 65U7SF	66	$950	➖	➖	🔼	🔼	➖	🔼	🔼	➖	⏫	➖	🔼	LCD (LED)
Samsung UN65U8000F	66	$380	⏫	⏫	🔼	🔼	🔽	➖	➖	➖	🔼	⏫	⏫	LCD (LED)
TCL 65QM8L	65	$1,800	➖	➖	🔼	⏫	🔼	🔼	🔼	➖	🔼	➖	🔼	LCD (LED)
Hisense 65U6SF Pro	65	$750	➖	➖	🔼	🔼	🔼	🔼	🔼	➖	🔼	➖	🔼	LCD (LED)
LG 65QNED85AUA	65	$600	⏫	⏫	➖	➖	➖	🔼	⏫	🔽	🔼	🔼	⏫	LCD (LED)
LG 65QNED70AUA	64	$400	⏫	⏫	🔼	🔼	⏬	➖	➖	➖	🔼	🔼	⏫	LCD (LED)

WORSE ⏬ 🔽 ➖ 🔼 ⏫ BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

TELEVISIONS

Brand + Model	Overall Score	Price	Survey Results		Test Results									Features + Specs
			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														
✓ **Samsung** QN55S95H	90	$2,300	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	OLED
$ **LG** OLED55C5PUA	90	$1,200	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	🔼	🔼	⏫	OLED
$ **LG** OLED55C4AUA	89	$1,000	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	🔼	⏫	OLED
✓ **Samsung** QN55S90H	88	$1,800	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	OLED
✓ **LG** OLED55C6PUA	88	$1,600	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	🔼	🔼	⏫	OLED
✓ **LG** OLED55G5WUA	87	$1,800	⏫	⏫	⏫	⏫	⏫	⏫	⏫	🔼	🔼	🔼	⏫	OLED
✓ **LG** OLED55G6WUA	86	$2,500	⏫	⏫	⏫	⏫	⏫	⏫	⏫	🔼	🔼	🔼	⏫	OLED
$ **Samsung** QN55S85F	84	$900	⏫	⏫	⏫	⏫	🔼	⏫	⏫	🔼	🔼	⏫	⏫	OLED
✓ **Sony** K-55XR80	83	$1,600	⏫	⏫	⏫	⏫	⏫	⏫	⏫	⏫	🔼	➖	🔼	OLED
$ **LG** OLED55B5PUA	83	$800	⏫	⏫	⏫	⏫	🔼	⏫	⏫	➖	🔼	🔼	⏫	OLED
✓ **Samsung** QN55QN90F	82	$1,400	⏫	⏫	⏫	⏫	⏫	➖	⏫	🔼	🔼	⏫	⏫	LCD (LED)
✓ **Sony** 55XR80M2	78	$2,400	⏫	⏫	⏫	⏫	🔼	⏫	⏫	➖	🔼	➖	🔼	OLED
$ **Samsung** QN55QN80FD	78	$848	⏫	⏫	⏫	⏫	🔼	➖	⏫	➖	🔼	⏫	⏫	LCD (LED)
✓ **Sony** K-55XR8B	77	$1,300	⏫	⏫	⏫	⏫	➖	⏫	⏫	🔼	🔼	➖	🔼	OLED
✓ **Sony** K-55XR70M2	76	$2,100	⏫	⏫	⏫	⏫	⏫	➖	🔼	➖	🔼	➖	🔼	LCD (RGB LED)
✓ **Sony** K-55XR70	75	$1,600	⏫	⏫	🔼	🔼	⏫	➖	⏫	🔼	🔼	➖	🔼	LCD (LED)
✓ **Sony** K-55XR50	74	$1,400	⏫	⏫	🔼	🔼	➖	🔼	🔼	🔼	🔼	➖	🔼	LCD (LED)
✓ **Samsung** QN55LS03F	74	$1,100	⏫	⏫	🔼	🔼	➖	➖	⏫	🔼	🔼	⏫	⏫	LCD (LED)
✓ **Samsung** MRN55R85H	73	$1,600	⏫	⏫	🔼	🔼	🔼	🔼	⏫	➖	🔼	⏫	⏫	LCD (RGB LED)
$ **Roku** 55R8B5	71	$650	–	–	🔼	🔼	➖	➖	🔼	🔼	🔼	➖	🔼	LCD (LED)
✓ **Hisense** 55U8QG	71	$790	➖	➖	🔼	🔼	⏫	⏫	🔼	➖	🔼	➖	🔼	LCD (LED)
Roku 55R8C5	70	$800	–	–	🔼	🔼	➖	➖	🔼	🔼	🔼	➖	🔼	LCD (LED)
Samsung QN55LS03D	70	$700	⏫	⏫	🔼	🔼	➖	➖	⏫	➖	🔼	⏫	⏫	LCD (LED)
TCL 55QM7K	70	$688	➖	➖	🔼	🔼	🔼	🔼	🔼	🔼	🔼	➖	🔼	LCD (LED)
Roku 55R6C7	68	$280	–	–	🔼	🔼	🔽	➖	➖	🔼	🔼	➖	🔼	LCD (LED)
LG 55QNED85AUA	67	$700	⏫	⏫	🔼	🔼	🔽	🔼	⏫	➖	🔼	🔼	⏫	LCD (LED)
Samsung QN55Q8F	67	$550	⏫	⏫	🔼	🔼	🔽	➖	⏫	➖	🔼	⏫	⏫	LCD (LED)
Hisense 55U8N	67	$700	➖	➖	🔼	🔼	⏫	➖	➖	➖	🔼	➖	🔼	LCD (LED)
Amazon ML55F700	66	$820	–	–	🔼	🔼	➖	🔼	➖	➖	🔼	🔽	🔼	LCD (LED)
Samsung UN58U8000F	66	$350	⏫	⏫	🔼	🔼	⏬	➖	➖	➖	🔼	⏫	⏫	LCD (LED)

⏬ 🔽 ➖ 🔼 ⏫ WORSE — BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

TELEVISIONS

Brand + Model	Overall Score	Price	Survey Results		Test Results									Features + Specs
			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 *Continued*														
Amazon Fire TV 55" Omni QLED (QL55F602)	65	$520	–	–	⌃	⌃	I	I	I	I	⌃	⌄	⌃	LCD (LED)
Samsung QN55Q7FAA	65	$350	⌃⌃	⌃⌃	⌃	⌃	⌄⌄	I	I	I	⌃	⌃⌃	⌃⌃	LCD (LED)
46- TO 52-INCH TVs														
✓ **Samsung** QN48S90H	89	$1,600	⌃⌃	⌃⌃	⌃⌃	⌃⌃	⌃⌃	⌃⌃	⌃⌃	⌃⌃	⌃⌃	⌃⌃	⌃⌃	OLED
✓ **LG** OLED48C6PUA	87	$1,600	⌃⌃	⌃⌃	⌃⌃	⌃⌃	⌃⌃	⌃⌃	⌃⌃	⌃	⌃	⌃	⌃⌃	OLED
✓ **Samsung** QN48S90F	85	$1,200	⌃⌃	⌃⌃	⌃⌃	⌃⌃	⌃	⌃⌃	⌃⌃	⌃⌃	⌃	⌃⌃	⌃⌃	OLED
$ **LG** OLED48B5PUA	84	$600	⌃⌃	⌃⌃	⌃⌃	⌃⌃	⌃	⌃⌃	⌃⌃	⌃	⌃	⌃	⌃⌃	OLED
Sony K-50S30	66	$600	⌃⌃	⌃⌃	⌃	⌃	⌄	I	I	⌃	⌃	I	⌃	LCD (LED)
LG 50QNED82AUA	65	$400	⌃⌃	⌃⌃	⌃	⌃	⌄	I	I	I	⌃	⌃	⌃⌃	LCD (LED)
LG 50UA7700PUB	64	$230	⌃⌃	⌃⌃	⌃	⌃	⌄⌄	I	I	I	⌃	⌃	⌃⌃	LCD (LED)
39- TO 43-INCH TVs														
✓ **Samsung** QN42S90H	88	$1,400	⌃⌃	⌃⌃	⌃⌃	⌃⌃	⌃⌃	⌃⌃	⌃⌃	⌃	⌃⌃	⌃⌃	⌃⌃	OLED
$ **LG** OLED42C5PUA	86	$1,000	⌃⌃	⌃⌃	⌃⌃	⌃⌃	⌃	⌃⌃	⌃⌃	⌃	⌃⌃	⌃	⌃⌃	OLED
$ **Samsung** QN42S90F	84	$1,000	⌃⌃	⌃⌃	⌃⌃	⌃⌃	⌃	⌃⌃	⌃⌃	⌃	⌃	⌃⌃	⌃⌃	OLED
✓ **LG** OLED42C6PUA	84	$1,400	⌃⌃	⌃⌃	⌃⌃	⌃⌃	⌃	⌃⌃	⌃⌃	⌃	⌃	⌃	⌃⌃	OLED
✓ **Samsung** QN43QN90F	75	$1,000	⌃⌃	⌃⌃	⌃⌃	⌃⌃	⌃⌃	I	⌃⌃	I	⌃	⌃⌃	⌃⌃	LCD (LED)
✓ **Samsung** QN43LS03F	65	$700	⌃⌃	⌃⌃	⌃	⌃	⌄	I	I	⌄	⌃	⌃⌃	⌃⌃	LCD (LED)

› 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 2023, 2024, and 2025 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-level rating, 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.

WORSE ⌄⌄ ⌄ I ⌃ ⌃⌃ BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY



Wireless Speakers

These devices use Bluetooth and/or WiFi connectivity to stream your favorite tunes without requiring 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, which covers everything from clear rendition of vocals and instruments to impactful (but not tubby) bass, 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 the speaker if you're not happy with the sound quality.

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

Brand + Model	Overall Score	Price	Test Results			Features + Specs							
			Sound quality	Ease of use	Versatility	Adjustable tone settings	Wireless stereo pairing	Speaker phone w/built-in mic	Optional multi-room sharing	Remote	Updatable software/ firmware	Stereo analog audio input	Optical digital audio input
HOME													
✓ **Edifier** S1000MKII	75	$500	⏫	🔼	⏺	●	NA			●		●	●
$ **Edifier** M90	75	$370	🔼	🔼	🔼	●				●		●	●
$ **Edifier** S1000W	75	$450	⏫	🔼	⏺	●	NA		●	●	●	●	●
✓ **Edifier** R2850DB	75	$500	🔼	🔼	🔼	●				●		●	●
$ **Edifier** R1380DB (pair)	74	$170	🔼	🔼	⏺	●				●		●	●
$ **Edifier** R2000DB	74	$300	🔼	🔼	⏺	●	Not stated			●		●	●
✓ **Sonos** Five	73	$550	🔼	🔼	⏺	●	NA		●		●	●	
✓ **Edifier** S2000MKIII	72	$550	🔼	🔼	⏺	●	NA			●		●	●
✓ **Fluance** Fi70	72	$800	🔼	🔼	🔼	●	NA			●		●	●
✓ **AirPulse** A100	70	$1,000	🔼	🔼	🔼	●	NA			●		●	●
✓ **Kanto** TUK	70	$900	🔼	⏺	🔼	●	NA			●		●	●
$ **PreSonus** Eris 3.5BT 2nd Gen (Pair)	69	$147	🔼	⏺	⏺	●						●	

WORSE ⏬ 🔽 ⏺ 🔼 ⏫ BETTER | ✓ CR RECOMMENDED | $ CR SMART BUY

WIRELESS SPEAKERS

Brand + Model	Overall Score	Price	Test Results			Features + Specs							
			Sound quality	Ease of use	Versatility	Adjustable tone settings	Wireless stereo pairing	Speaker phone w/built-in mic	Optional multi-room sharing	Remote	Updatable software/ firmware	Stereo analog audio input	Optical digital audio input
HOME *Continued*													
PreSonus Eris 5BT 2nd Gen (pair)	69	$263	^	I	I	●						●	
Marshall Woburn III	68	$580	^	^^	I	●	Not stated			●	●	●	
Denon Home 250	68	$549	^	^	^	●	●		●	●	●	●	
Denon Home 350	68	$699	^	^	^	●	●		●	●	●	●	
AirPulse A80	67	$700	^	^	^	●	NA			●		●	●
Klipsch The Sevens 6.5	66	$1,299	I	^^	^	●	NA			●	●	●	●
Denon Home 150	65	$249	^	^	^	●	●		●	●	●	●	
Edifier QD35	64	$200	I	^	I	●	Not stated			●	●	●	
KEF LSX II LT	64	$1,000	^	I	^	●	NA		●	●	●		●
Insignia Powered (Pair) (NS-HBTSS116)	63	$182	I	^	^	●	NA			●		●	
Kanto Yu	62	$300	^	I	^	●	NA			●		●	
Kanto YU6	61	$400	^	I	^	●	NA			●		●	●
Audio Pro A10 Mk11	61	$275	I	I	^	●	●		●	●	●	●	
PORTABLE													
Ultimate Ears Hyperboom	67	$450	^	NA	^	●	Not stated			●	●	●	●
Sony ULT Field 5	64	$258	I	NA	^^	●	●			●	●	●	
Bose Soundlink Max	64	$399	^	NA	^^	●	●			●	●	●	
JBL PartyBox 320	63	$550	I	NA	^^	●				●	●	●	
JBL Xtreme 4	63	$380	I	NA	^^	●	●				●		
Klipsch Detroit	62	$325	^	NA	^	●	●	●		●	●		
Klipsch Vegas	62	$380	^	NA	^	●	●			●	●	●	
Soundcore Boom 2	62	$90	^	NA	^	●	●	●		●	●		
Klipsch Nashville	61	$130	I	NA	^	●	●	●		●	●		
JBL PartyBox Encore Essential	61	$330	I	NA	^	●	●			●	●	●	
Sony ULT field 1	61	$140	I	NA	^	●	●	●		●	●		

› Digital and All Access members can find the latest, complete ratings at CR.org/wireless-speakers.

HOW WE TEST: **Overall Score** is based on the results of all our tests. **Sound 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. **Remote** is an available app or physical remote. **Price** is approximate retail.

WORSE ⟵ ⟶ BETTER | CR RECOMMENDED | CR SMART BUY

AUTOS

- **Recommended New Models by Category** PAGE 102
- **New Car Ratings** PAGE 104
- **Road-Test Highlights** PAGE 117
- **Best and Worst Used Cars** PAGE 124
- **Reliable Used Cars for Every Budget** PAGE 128
- **Most and Least Reliable Cars** PAGE 130
- **Tires** PAGE 143



PHOTO: TOYOTA

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
Chevrolet Trax

SMALL SEDANS
$20,000-$30,000

Best Overall
Mazda3
Hyundai Elantra
Nissan Sentra
Toyota Corolla
Kia K4
Honda Civic

HYBRIDS
$25,000-$40,000

Best Overall
Hyundai Elantra Hybrid
Honda Civic Hybrid
Toyota Prius
Kia Niro
Toyota Corolla Hybrid

MIDSIZED/LARGE CARS
$25,000-$45,000

Best Overall
Honda Accord
Hyundai Sonata
Nissan Altima
Kia K5

Fuel-Efficient
Toyota Camry
Toyota Crown
Honda Accord Hybrid

LUXURY SEDANS

SMALL LUXURY SEDANS
$33,000-$90,000

Best Overall
BMW 3 Series
BMW 2 Series Gran Coupe
Audi A5
Audi A3
Mercedes-Benz C-Class
Acura Integra
Lexus IS

MIDSIZED/LARGE LUXURY SEDANS
$41,000-$130,000

Best Overall
BMW 5 Series

SPORTS CARS
$24,000-$100,000

Roadsters
Mazda MX-5 Miata

Coupes/Hardtops
Chevrolet Corvette
Subaru BRZ
BMW 2 Series
Toyota GR86
Subaru WRX
Volkswagen Golf GTI
Nissan Z
Mini Cooper S
Honda Civic Si
Ford Mustang GT

SUVs

SMALL
$25,000-$40,000

Best Overall
Subaru Forester
Subaru Crosstrek
Honda CR-V
Mazda CX-5
Hyundai Tucson
Nissan Rogue
Kia Sportage
Buick Envision
Honda HR-V

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


Hyundai Elantra Hybrid


Toyota Camry

RECOMMENDED NEW MODELS BY CATEGORY

SUVs cont'd.

MIDSIZED
$37,000-$50,000

Best Overall (Two-Row)
Toyota Crown Signia
Subaru Outback
Honda Passport
Toyota 4Runner

Best Overall (Three-Row)
Hyundai Palisade
Toyota Highlander
Subaru Ascent
Toyota Grand Highlander
Nissan Pathfinder
Hyundai Santa Fe
Honda Pilot

Fuel-Efficient
Hyundai Palisade Hybrid
Toyota Grand Highlander Hybrid
Hyundai Santa Fe Hybrid
Toyota Highlander Hybrid
Kia Sorento Hybrid

LUXURY SUVs
$35,000-$54,000

Best Overall
BMW X1
Mini Cooper Countryman
BMW X2
Acura ADX

Fuel-Efficient
Lexus UX300h

LUXURY COMPACT
$40,000-$90,000

Best Overall
Porsche Macan
Lexus NX350
BMW X3
Volvo XC60
Lincoln Corsair

Fuel-Efficient
Lexus NX350h

LUXURY MIDSIZED
$51,000-$120,000

Best Overall (Two-Row)
BMW X5
Porsche Cayenne
Lexus RX350

Best Overall (Three-Row)
BMW X7
Lincoln Aviator
Lexus TX350
Audi Q7
Acura MDX
Volvo XC90
Cadillac Escalade

Fuel-Efficient
Lexus RX350h
Lexus TX500h

PICKUP TRUCKS
$20,000-$75,000

Best Small
Ford Maverick
Hyundai Santa Cruz

Best Midsized
Honda Ridgeline
Nissan Frontier

Fuel-Efficient
Ford Maverick Hybrid

Best Full-Sized
Ford F-150 Hybrid
Ford F-150

MINIVANS
$35,000-$50,000

Best Overall
Kia Carnival
Honda Odyssey

Fuel-Efficient
Kia Carnival Hybrid
Toyota Sienna

EVs & PLUG-IN HYBRIDS

ELECTRIC CARS
$40,000-$50,000

Best Overall
Tesla Model 3

LUXURY ELECTRIC CARS
$57,000-$125,000

Best Overall
BMW i5
BMW i4
Porsche Taycan

ELECTRIC SUVS
$45,000-$65,000

Best Overall
Tesla Model Y
Ford Mustang Mach-E
Toyota bZ

LUXURY ELECTRIC SUVs
$46,000-$140,000

Best Overall
BMW iX
Lexus RZ

PHEV CARS
$30,000-$45,000

Best Overall
Toyota Prius PHEV

PHEV SUVs
$40,000-$60,000

Best Overall
Kia Sportage PHEV
Hyundai Tucson PHEV
Mitsubishi Outlander PHEV

LUXURY PHEV SUVs
$55,000-$80,000

Best Overall
BMW X5 PHEV
Lexus RX450h+
Lexus NX450h+



Ford Mustang Mach-E

New Car Ratings

Included here are ratings on 243 vehicles CR 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. The safety verdict combines CR's handling and usability evaluations, safety tests from the IIHS, and availability of proven safety technology into a single score.

Make + Model	Overall Score	Price	Survey Results		Road-Test Results				Highs + Lows
		As tested	Predicted reliability	Owner satisfaction	Road-test score	Overall mpg	CR range, miles (E=EPA electric range)	Safety verdict	
SMALL CARS									
✔ **Honda Civic Hybrid** 2.0H	78	$30,300	●	▲	83	44	465	▲▲	**Highs:** Fuel economy, engaging hybrid powertrain, controls, handling. **Lows**: Loud cabin, difficult to get into and out of.
✔ **Hyundai Elantra Hybrid** 1.6H	78	$24,900	●	●	83	48	530	▲	**Highs:** Fuel economy, handling, braking, controls. **Lows:** Cabin access.
✔ **Mazda3** 2.5L	77	$24,115	▲	▲	75	30	400	▲▲	**Highs:** Fuel economy, fit and finish, quietness, braking. **Lows:** Confusing infotainment controls.
✔ **Toyota Prius** 2.0H	76	$33,909	▲	▲	74	51	570	▲▲	**Highs:** Fuel economy, quick acceleration for its class, hatchback versatility, optional AWD. **Lows:** Cabin access and visibility hurt by styling, engine gets loud when pushed, rear-seat comfort.
✔ **Toyota Prius Plug-in Hybrid** 2.0H+E	76	$39,004	●	▲	77	43	39E+455	▲	**Highs:** Part-time EV driving, fuel economy in hybrid operation, quick acceleration, hatchback versatility. **Lows:** Cabin access, outward visibility, noisy engine when pushed, rear-seat comfort.
✔ **Subaru Impreza** 2.0L	75	$28,253	▲	▲	75	29	480	▲	**Highs:** Handling, dry-braking distance, hatchback versatility, standard AWD. **Lows:** Slow acceleration.
✔ **Hyundai Elantra** 2.0L	74	$23,000	●	●	78	33	405	▲	**Highs:** Fuel economy, secure handling, braking, controls. **Lows:** Engine noise, ride, cabin access.
✔ **Nissan Sentra** 2.0L	74	$26,145	●	●	73	34	415	▲▲	**Highs:** Nimble handling, fuel economy, standard active safety and driver assistance features for the price. **Lows:** Frustrating climate controls, long wet stopping distance.
✔ **Toyota Corolla** 2.0L	72	$24,835	▲	●	72	36	470	▲	**Highs:** Fuel economy, ride, controls are mostly easy to use. **Lows:** Tight rear seat, cabin access.
✔ **Kia Niro** 1.6H	72	$30,600	●	▲	79	45	500	▲	**Highs:** Fuel economy, secure handling, hatchback practicality. **Lows:** Rear visibility, road noise, some frustrating controls.

WORSE ▼▼ ▼ ● ▲ ▲▲ BETTER | ✔ CR RECOMMENDED

NEW CAR RATINGS

Make + Model	Overall Score	Price	Survey Results		Road-Test Results				Highs + Lows
		As tested	Predicted reliability	Owner satisfaction	Road-test score	Overall mpg	CR range, miles (E=EPA electric range)	Safety verdict	
SMALL CARS *Continued*									
✓ **Honda Civic** 2.0L	72	$24,095	▲	▲	75	33	405	▲	**Highs:** Fuel economy, handling, braking, controls are easy to use. **Lows:** Noise, difficult cabin access.
✓ **Kia K4** 2.0L	72	$24,320	●	▲	79	32	395	▲	**Highs:** Ride, fuel economy, short dry-stopping distance, relatively roomy cabin, controls. **Lows:** Hard-to-find rear exterior door handles, low stance makes cabin access challenging.
✓ **Toyota Corolla Hybrid** 1.8H	71	$25,145	▲	▲	74	48	550	▲	**Highs:** Fuel economy, ride, controls are mostly easy to use. **Lows:** Slow acceleration, tight rear seat, cabin access.
✓ **Toyota Corolla Hatchback** 2.0L	70	$24,263	▲	●	69	36	470	▲	**Highs:** Fuel economy, handling, braking, controls are mostly easy to use. **Lows:** Ride, engine noise, tight rear seat.
✓ **Chevrolet Trax** 1.2T	63	$24,680	▲	●	64	31	430	●	**Highs:** Fuel economy, controls, visibility. **Lows:** Fit and finish, seat comfort, agility, no AWD option.
Buick Envista 1.2T	59	$26,480	●	●	65	29	385	▲	**Highs:** Well-equipped for the price, secure handling, short stopping distances, hatchback versatility. **Lows:** Noisy cabin, uneven power delivery, low-end interior materials, no AWD.
Volkswagen Jetta 1.5T	59	$23,325	▼	●	76	34	440	●	**Highs:** Fuel economy, relatively roomy cabin. **Lows:** Low dash vents.
MIDSIZED/LARGE CARS									
✓ **Toyota Camry** 2.5H	88	$33,678	▲	▲	89	48	620	▲▲	**Highs:** Fuel economy, electric power at low speeds, mostly easy to use controls. **Lows:** Engine gets noisy when revved, low stance makes it difficult to get in and out.
✓ **Honda Accord Hybrid** 2.0H	87	$32,990	▲	▲	93	40	510	▲▲	**Highs:** Fuel economy, pleasant hybrid powertrain, handling, interior room, user-friendly controls. **Lows:** Mediocre seat comfort, middling fit and finish.
✓ **Toyota Crown** 2.5H	83	$47,583	▲	▲	84	42	605	▲	**Highs:** Fuel economy, easy cabin access, roomy cabin. **Lows:** Engine gets noisy when revved, hidden trunk release.
✓ **Honda Accord** 1.5T	80	$30,705	▲	●	82	32	470	▲	**Highs:** Fuel economy, ride, handling, interior room, user-friendly controls. **Lows:** Mediocre seat comfort, middling fit and finish.
✓ **Hyundai Sonata** 2.5L	76	$32,705	●	●	80	30	470	▲▲	**Highs:** Short stopping distances, ride, controls. **Lows:** Low stance makes it difficult to get in and out.
✓ **Nissan Altima** 2.5L	75	$29,330	▲	●	80	31	495	●	**Highs:** Fuel economy, controls, comfortable rear seat. **Lows:** Agility, cabin access, ride.
✓ **Kia K5** 2.5L	70	$31,330	●	●	83	31	485	●	**Highs:** Short stopping distances, secure handling, fuel economy, roomy cabin. **Lows:** Mediocre acceleration, some frustrating controls.
Hyundai Sonata Hybrid 2.0H	67	$31,915	▼	▲	79	44	690	▲▲	**Highs:** Fuel economy, secure handling, controls. **Lows:** Ride, rough shifts.
LUXURY SMALL CARS									
✓ **BMW 3 Series** 2.0T	79	$52,995	●	▲	85	29	460	▲	**Highs:** Handling, acceleration, braking, transmission, front-seat comfort, fit and finish. **Lows:** Controls.
✓ **Audi A3** 2.0T	73	$43,020	●	▲	84	31	445	●	**Highs:** Fuel economy, handling, acceleration, braking, front-seat comfort, fit and finish. **Lows:** Tight rear seat.
✓ **Audi A5** 2.0T	73	$57,575	●	▲	81	27	400	▲▲	**Highs:** Handling, short stopping distances, front-seat comfort, quietness, high-quality cabin. **Lows:** Low-speed delays, unintuitive controls, some driving position quirks.
✓ **BMW 2 Series Gran Coupe** 2.0T	73	$48,725	●	▲	75	30	395	▲	**Highs:** Fuel economy, handling, front-seat comfort, fit and finish. **Lows:** Overly firm ride, low-speed delays, access, many common functions hidden within infotainment screen.
✓ **Acura Integra** 1.5T	72	$34,395	●	▲	76	31	380	▲▲	**Highs:** Fuel economy, handling, controls, hatchback versatility. **Lows:** Ride, noise, low stance hurts cabin access.

▼▼ ▼ ● ▲ ▲▲ WORSE — BETTER | ✓ CR RECOMMENDED

NEW CAR RATINGS

Make + Model	Overall Score	Price	Survey Results		Road-Test Results				Highs + Lows
		As tested	Predicted reliability	Owner satisfaction	Road-test score	Overall mpg	CR range, miles (E=EPA electric range)	Safety verdict	
LUXURY SMALL CARS *Continued*									
✓ **Mercedes-Benz C-Class** 2.0T	72	$59,770	!	⌃	74	29	495	⌃⌃	**Highs:** Handling, acceleration, front-seat comfort, fit and finish. **Lows:** Stiff ride, long stopping distances, unintuitive controls.
✓ **Lexus IS** 3.5L	71	$45,345	⌃⌃	⌃	67	22	390	⌃	**Highs:** Acceleration, braking, fit and finish. **Lows:** Tight footwell, snug cabin, fuel economy, short on agility.
Cadillac CT5 2.0T	64	$53,520	!	⌃	75	24	410	!	**Highs:** Handling, braking, front-seat comfort, fit and finish. **Lows:** Unrefined transmission, engine noise, rear headroom, low dash vents.
Genesis G70 2.0T	62	$43,115	⌄	⌃	69	23	360	⌃	**Highs:** Handling, fit and finish. **Lows:** Tight quarters, tricky gear selector, some finicky controls.
Alfa Romeo Giulia 2.0T	54	$48,890	⌄	⌃	71	27	410	⌃	**Highs:** Sharp handling, quick steering. **Lows:** Controls, tight rear seat, limited driver's seat adjustments.
LUXURY MIDSIZED/LARGE CARS									
✓ **BMW 5 Series** 2.0T	84	$71,545	!	⌃	90	29	465	⌃	**Highs:** Smooth powertrain, fuel economy, braking, comfortable front seats, fit and finish. **Lows:** Controls.
Genesis G80 2.5T	77	$56,920	⌄	⌃	87	24	455	⌃⌃	**Highs:** Ride, handling, braking, interior room, fit and finish. **Lows:** Controls, hidden exterior trunk release.
Audi A8 3.0T	73	$97,595	!	⌃	91	21	460	⌃	**Highs:** Ride, quietness, transmission, interior room, seat comfort, fit and finish. **Lows:** Controls, scant in-cabin storage.
Audi A6 3.0T	70	$72,670	!	⌃	81	25	485	⌃⌃	**Highs:** Acceleration, quietness, front-seat comfort, fit and finish. **Lows:** Controls.
Mercedes-Benz E-Class 2.0T	63	$77,740	⌄	!	87	28	485	⌃	**Highs:** Ride, sharp handling, short stopping distances, quiet cabin, comfortable front seats, high-quality materials. **Lows:** Distracting controls.
ELECTRIC CARS									
✓ **Tesla Model 3**	78	$48,380	!	⌃	83	NA	334	⌃	**Highs:** Quick acceleration, short stopping distances, agile handling, comfortable front seats. **Lows:** Distracting controls, no Android Auto or Apple CarPlay.
Nissan Leaf	63	$37,760	!	⌃	70	NA	292	⌃⌃	**Highs:** Quiet and smooth powertrain, confident handling. **Lows:** Brake pedal feel, no one-pedal driving, wind noise, uncomfortable rear seat, distracting controls.
Fiat 500e	39	$34,095	⌄	!	46	NA	145	⌃	**Highs:** Smooth power delivery, handling, easy to maneuver in tight spots, short stopping distances. **Lows:** Short driving range, ride, noisy for an EV, controls, tight cabin.
LUXURY ELECTRIC CARS									
✓ **BMW i5**	85	$91,695	!	⌃⌃	93	NA	295	⌃	**Highs:** Acceleration, ride, quietness, seat comfort, high-quality interior, short stopping distances. **Lows:** Controls, relatively small trunk.
✓ **BMW i4**	85	$73,245	!	⌃	89	NA	318	⌃	**Highs:** Acceleration, braking, handling, front-seat comfort, fit and finish, hatchback versatility. **Lows:** Cramped rear seat, confusing controls.
✓ **Porsche Taycan**	76	$128,520	!	⌃	86	NA	295[E]	⌃	**Highs:** Acceleration, ride, handling, front-seat comfort. **Lows:** Controls, visibility.
Audi A6 E-Tron	67	$76,065	⌄	⌃	93	NA	347	⌃⌃	**Highs:** Strong powertrain, handling, dry stopping distance, quiet cabin, high-quality interior, front seat comfort. **Lows:** Unintuitive controls, restricted outward visibility.
Mercedes-Benz EQE	66	$80,210	⌄	⌃	83	NA	332	⌃	**Highs:** Acceleration, quietness, ride, maneuverability, short stopping distances, fit and finish. **Lows:** Mushy brake pedal feel, distracting controls.

⌄⌄ ⌄ ! ⌃ ⌃⌃ WORSE — BETTER | ✓ CR RECOMMENDED

NEW CAR RATINGS

Make + Model	Overall Score	Price	Survey Results		Road-Test Results				Highs + Lows
		As tested	Predicted reliability	Owner satisfaction	Road-test score	Overall mpg	CR range, miles (E=EPA electric range)	Safety verdict	
LUXURY ELECTRIC CARS *Continued*									
Mercedes-Benz EQS	65	$135,875	▼	▲	87	NA	380	▲	**Highs:** Acceleration, quietness, ride, maneuverability, front-seat comfort, fit and finish. **Lows:** Brake pedal feel, driving position, distracting controls.
Lucid Air	64	$128,550	▼	▲	92	NA	344	▲	**Highs:** Acceleration, braking, handling, rear-seat room. **Lows:** Electric motor whine, wind noise, unintuitive controls, restricted outward visibility.
SPORTS CARS, 2-SEAT									
✓ **Chevrolet Corvette** 6.2L	91	$77,680	▲	▲▲	97	19	360	▲	**Highs:** Acceleration, handling, braking, transmission, fit and finish. **Lows:** Fuel economy, cabin access, rear and side visibility.
✓ **Nissan Z** 3.0T	77	$52,125	●	▲	80	24	400	●	**Highs:** Acceleration, sharp handling, strong braking, controls. **Lows:** Stiff ride, loud cabin, difficult cabin access, outward visibility.
✓ **Mazda MX-5 Miata** 2.0L	76	$32,715	●	▲	80	34	400	●	**Highs:** Agility, precise manual shifter, fuel economy, easy manual top. **Lows:** Ride, noise, tight quarters, confusing infotainment controls, cabin access.
SPORTS CARS, 4- OR 5-SEAT									
✓ **Subaru BRZ** 2.4L	85	$32,115	▲	▲	86	27	360	●	**Highs:** Satisfying ride/handling balance, acceleration, braking, controls. **Lows:** Noisy cabin, minuscule rear seat, cabin access, outward views.
✓ **BMW 2 Series** 2.0T	83	$39,595	▲	▲	85	31	425	▲	**Highs:** Handling, braking, acceleration, fuel economy, fit and finish, front-seat comfort. **Lows:** Tight rear-seat room.
✓ **Subaru WRX** 2.4T	81	$38,920	▲	▲	83	25	420	▲	**Highs:** Acceleration, handling agility, braking. **Lows:** Stiff ride, noisy cabin, slow-responding infotainment screen.
✓ **Toyota GR86** 2.4L	81	$32,206	▲	▲	83	28	375	●	**Highs:** Handling, acceleration, braking, controls. **Lows:** Stiff ride, noise, tiny rear seat, cabin access, outward visibility.
✓ **Volkswagen Golf GTI** 2.0T	77	$36,539	●	▲	85	28	365	▲	**Highs:** Handling, acceleration, braking. **Lows:** Distracting controls.
✓ **Honda Prelude** 2.0H	73	$44,350	●	▲	79	40	420	▲	**Highs:** Fuel economy, handling, short stopping distances, front-seat comfort, controls. **Lows:** Noise, useless rear seat.
✓ **Honda Civic Si** 1.5T	73	$31,400	▲	▲	74	32	390	▲▲	**Highs:** Handling, slick manual shifter, fuel economy, controls. **Lows:** Ride, noise, cabin access.
✓ **Mini Cooper S** 2.0T	73	$36,995	▲	▲▲	76	33	380	▲	**Highs:** Handling, acceleration, short stopping distances, fuel economy. **Lows:** Stiff ride, power delays at low speed, unintuitive controls, tight rear seat.
✓ **Ford Mustang GT** 5.0L	72	$55,200	●	▲	76	20	325	●	**Highs:** Quick acceleration, burly V8 sound, precise and easy-to-use manual shifter, enjoyable handling. **Lows:** Awkward cabin access, tight rear seat.
Hyundai Ioniq 5 N E	64	$68,270	▼	▲	95	NA	236	▲	**Highs:** Acceleration, handling, short stopping distances, quick DC fast charging. **Lows:** Regular version has better ride comfort and a longer driving range, confusing driving modes.
MINIVANS									
✓ **Kia Carnival Hybrid** 1.6T+H	81	$44,855	▲	▲	86	31	580	▲	**Highs:** Fuel economy, pleasant hybrid powertrain, interior room. **Lows:** Long wet stopping distance, some frustrating controls, must remove heavy second-row seats for max cargo capacity.
✓ **Toyota Sienna** 2.5H	80	$43,570	●	▲	88	36	650	●	**Highs:** Fuel economy, ride, interior room and versatility. **Lows:** Long stopping distances.
✓ **Kia Carnival** 3.5L	74	$40,785	●	▲	84	21	395	▲	**Highs:** Smooth powertrain, short stopping distances, interior room, controls. **Lows:** Agility, some frustrating controls, must remove heavy second-row seats for max cargo capacity.

▼▼ ▼ ● ▲ ▲▲ WORSE — BETTER | ✓ CR RECOMMENDED

NEW CAR RATINGS

Make + Model	Overall Score	Price	Survey Results		Road-Test Results				Highs + Lows
		As tested	Predicted reliability	Owner satisfaction	Road-test score	Overall mpg	CR range, miles (E=EPA electric range)	Safety verdict	
MINIVANS *Continued*									
✓ **Honda Odyssey** 3.5L	69	$43,655			85	22	425		**Highs:** Ride, quietness, interior room and flexibility, kid-friendly tech. **Lows:** Gear selector takes getting used to.
Chrysler Pacifica 3.6L	63	$44,345			80	21	390		**Highs:** Interior space and flexibility, ride, quietness, cabin access. **Lows:** Coarse-sounding engine.
SUBCOMPACT SUVs									
✓ **Subaru Crosstrek Hybrid** 2.5H	90	$37,378			91	35	580		**Highs:** Refined powertrain, ride comfort, fuel economy, handling, visibility, standard AWD. **Lows:** Laggy infotainment screen, small mpg improvement over regular Crosstrek, long wet stopping distance.
✓ **Subaru Crosstrek** 2.5L	83	$29,685			87	29	490		**Highs:** Ride comfort, fuel economy, short stopping distances, visibility, standard AWD. **Lows:** Laggy infotainment system.
✓ **Toyota Corolla Cross Hybrid** 2.0H	75	$31,795			84	41	430		**Highs:** Fuel economy, short stopping distances, standard AWD. **Lows:** Loud cabin, cheap interior.
✓ **Toyota Corolla Cross** 2.0L	73	$28,329			72	28	370		**Highs:** Fuel economy, braking, cabin access. **Lows:** Engine and tire noise are intrusive, engine is underpowered, agility, fit and finish.
✓ **Mazda CX-30** 2.5L	72	$28,645			70	27	340		**Highs:** Fuel economy, fit and finish. **Lows:** Confusing infotainment controls, engine noise, tight quarters, visibility.
✓ **Nissan Kicks** 2.0L	72	$27,160			67	27	330		**Highs:** Controls, short stopping distances, easy to maneuver in tight spots, secure handling. **Lows:** Harsh ride, noisy cabin, slow acceleration.
✓ **Honda HR-V** 2.0L	71	$28,790			73	27	380		**Highs:** Fuel economy, controls, roomy interior for its size. **Lows:** Stiff ride, noisy cabin, slow acceleration.
✓ **Ford Bronco Sport** 1.5T	70	$33,655			73	25	395		**Highs:** Agility, braking. **Lows:** Ride, engine vibration at low revs, limited seat adjustments.
✓ **Buick Encore GX** 1.3T	69	$33,145			71	26	340		**Highs:** Strong midrange acceleration, braking, controls. **Lows:** Engine noise and vibration, tight rear seat.
Chevrolet Trailblazer 1.3T	67	$28,360			70	27	360		**Highs:** Fuel economy, interior room, midrange torque, controls. **Lows:** Rear and side visibility, agility, front-seat comfort.
Hyundai Kona 2.0L	64	$31,440			76	26	330		**Highs:** User-friendly controls, outward visibility, getting in and out, secure handling and braking. **Lows:** Fit and finish, base engine is noisy and underpowered.
Mitsubishi Eclipse Cross 1.5T	59	$31,495			65	24	380		**Highs:** Getting in and out, rear seat. **Lows:** Agility, visibility, front-seat comfort, slow acceleration, cargo space.
Volkswagen Taos 1.5T	57	$32,811			82	26	370		**Highs:** Handling, rear-seat room, visibility, some upscale features. **Lows:** Distracting climate controls.
Jeep Compass 2.0T	53	$33,840			61	25	340		**Highs:** Controls. **Lows:** Ride, raspy-sounding engine, handling, braking, awkward driving position, rear visibility.
COMPACT SUVs									
✓ **Toyota RAV4 Hybrid** 2.5H	89	$43,238			93	40	580		**Highs:** Fuel economy, smooth powertrain, comfortable ride, short stopping distances, generous towing capacity. **Lows:** Noisy engine when revved, cramped driving position, cheap interior materials, inconsistent phone reconnectivity.
✓ **Subaru Forester Hybrid** 2.5H	87	$37,956			92	34	560		**Highs:** Fuel economy, ride, visibility, controls, roomy rear seat. **Lows:** Long stopping distances.
✓ **Subaru Forester** 2.5L	85	$35,518			92	29	475		**Highs:** Ride, fuel economy, short stopping distances, visibility, roomy rear seat. **Lows:** Feels underpowered.

WORSE — BETTER | ✓ CR RECOMMENDED

NEW CAR RATINGS

Make + Model	Overall Score	Price	Survey Results		Road-Test Results				Highs + Lows
		As tested	Predicted reliability	Owner satisfaction	Road-test score	Overall mpg	CR range, miles (E=EPA electric range)	Safety verdict	
COMPACT SUVs *Continued*									
✓ **Kia Sportage Plug-in Hybrid** 1.6T+E	82	$41,320			89	31	34E+345		**Highs:** Can drive on electric power part-time, comfortable ride, handling, roomy interior. **Lows:** Overall mpg is worse than regular hybrid, some frustrating controls.
✓ **Honda CR-V Hybrid** 2.0H	82	$37,500			93	35	495		**Highs:** Fuel economy, pleasant hybrid powertrain, generous interior room, simple controls, easy cabin access. **Lows:** Noisy cabin.
✓ **Hyundai Tucson Hybrid** 1.6T+H	82	$33,194			94	35	480		**Highs:** Fuel economy, handling, ride, roomy interior, controls. **Lows:** Center console intrusion on knee room, some cheap-feeling materials.
✓ **Hyundai Tucson** 2.5L	82	$31,969			85	26	370		**Highs:** Handling, ride, braking, roomy interior, controls. **Lows:** Slow acceleration for the class.
✓ **Kia Sportage Hybrid** 1.6T+H	81	$32,905			86	36	490		**Highs:** Fuel economy, composed ride, roomy interior, cabin access. **Lows:** Braking, some frustrating controls.
✓ **Mazda CX-50 Hybrid** 2.5H	79	$40,100			91	37	535		**Highs:** Fuel economy, agile handling, fit and finish. **Lows:** Confusing infotainment controls.
✓ **Honda CR-V** 1.5T	79	$35,200			88	26	360		**Highs:** Generous interior room, braking, simple controls, easy cabin access. **Lows:** Slightly underpowered.
✓ **Mazda CX-5** 2.5L	79	$36,510			78	26	390		**Highs:** Ride, handling, easy access. **Lows:** Distracting controls, no hybrid version.
✓ **Hyundai Tucson Plug-in Hybrid** 1.6T+E	77	$39,440			90	31	33E+345		**Highs:** Can drive on electric power part-time, comfortable ride, responsive handling, roomy interior, controls. **Lows:** Overall mpg is worse than regular hybrid
✓ **Kia Sportage** 2.5L	75	$31,220			79	25	355		**Highs:** Roomy interior, secure handling, composed ride, easy cabin access. **Lows:** Lackluster acceleration, some frustrating controls.
✓ **Nissan Rogue** 1.5T	75	$34,905			82	25	360		**Highs:** Agility, controls, cabin access. **Lows:** Idle vibration, low dash vents.
✓ **Buick Envision** 2.0T	75	$43,180			80	23	370		**Highs:** Ride, quietness, braking. **Lows:** Gear selector diverts driver's eyes from the road, low dash vents, front wheelspin.
✓ **Mitsubishi Outlander** 1.5T	71	$42,680			76	27	390		**Highs:** Standard third row, controls, front seats, short dry stopping distance. **Lows:** Ride, steering feel, slow acceleration, engine noise.
✓ **Mitsubishi Outlander Plug-in Hybrid** 2.4H+E	70	$47,225			77	25	38E+365		**Highs:** Can drive on electric power part-time, standard third-row seat, controls. **Lows:** Stiff ride, darty steering, fuel economy in hybrid mode worse than regular Outlander.
✓ **Mazda CX-50** 2.5L	67	$38,620			79	24	375		**Highs:** Handling, steering, fit and finish, interior room. **Lows:** Ride, base engine is underpowered, confusing infotainment controls.
✓ **Volkswagen Tiguan** 2.0T	66	$36,825			81	24	380		**Highs:** Handling, comfortable seats, easy access. **Lows:** Overly firm ride, distracting controls.
Jeep Cherokee 1.6T+H	57	$40,490			73	31	425		**Highs:** Cargo space, towing capacity for segment. **Lows:** Loud engine, distracting climate controls.
Chevrolet Equinox 1.5T	52	$35,270			78	25	385		**Highs:** Braking, features for the price. **Lows:** Road noise.
GMC Terrain 1.5T	47	$37,540			72	24	365		**Highs:** Comfortable ride, upscale cabin for the class. **Lows:** Controls, fuel economy.
MIDSIZED SUVs									
✓ **Subaru Outback** 2.4T	90	$50,290			91	25	445		**Highs:** Turbo engine, ride, front and rear seat comfort, easy access, visibility, controls. **Lows:** Some styling details.
✓ **Honda Passport** 3.5L	89	$46,655			82	21	385		**Highs:** Smooth nonturbo V6 engine, braking, controls, roomy rear seat and cargo area. **Lows:** Lackluster handling.

WORSE — BETTER | ✓ CR RECOMMENDED

NEW CAR RATINGS

Make + Model	Overall Score	Price	Survey Results		Road-Test Results				Highs + Lows
		As tested	Predicted reliability	Owner satisfaction	Road-test score	Overall mpg	CR range, miles (E=EPA electric range)	Safety verdict	
MIDSIZED SUVs *Continued*									
✓ **Subaru Outback** 2.5L	89	$40,098			89	27	490		**Highs:** Short stopping distances, ride, front and rear seat comfort, easy access, visibility, controls. **Lows:** Acceleration, some styling details.
✓ **Toyota Crown Signia** 2.5H	88	$52,455			90	37	530		**Highs:** Fuel economy, long cruising range, can drive on electric power at low speeds. **Lows:** Loud engine when accelerating, some unintuitive controls.
Chevrolet Blazer 3.6L	69	$43,290			80	19	420		**Highs:** Acceleration, braking, transmission, controls, quietness. **Lows:** Fuel economy, visibility, low dash vents.
Mazda CX-70 3.3T	69	$48,605			84	24	435		**Highs:** Acceleration, agile handling, sharp steering, short dry-braking distance. **Lows:** Controls, unintuitive gear selector, stiff ride with 21-inch tires.
Mazda CX-70 Plug-in Hybrid 2.5H+E	63	$55,150			77	23	25[E]+430		**Highs:** Can drive on electric power part-time, handling agility. **Lows:** Stiff ride, unintuitive gear selector, controls, fuel economy is worse than that of regular CX-70.
Nissan Murano 2.0T	61	$49,320			69	21	385		**Highs:** Front-seat comfort, braking. **Lows:** Rough transmission, uneven power delivery, stiff ride, difficult to use controls.
Jeep Grand Cherokee 3.6L	56	$50,590			75	20	465		**Highs:** Smooth powertrain, quietness, roomy cabin. **Lows:** Long stopping distances, some odd controls.
MIDSIZED 3-ROW SUVs									
✓ **Hyundai Palisade Hybrid** 2.5T+H	89	$60,995			95	26	480		**Highs:** Fuel economy, acceleration, quietness, easy access, controls, high-quality interior. **Lows:** Low-speed powertrain hesitation, long wet stopping distance, tight third-row seat.
✓ **Toyota Grand Highlander Hybrid** 2.5H	88	$47,595			90	35	590		**Highs:** Fuel economy, ride, mostly easy controls, passenger and cargo room, easy access. **Lows:** Lacks agility.
✓ **Hyundai Palisade** 3.5L	83	$58,195			87	20	385		**Highs:** Ride, quietness, short dry stopping distance, easy access, controls, high-quality interior. **Lows:** Lazy powertrain, long wet stopping distance, fuel economy, tight third row.
✓ **Hyundai Santa Fe Hybrid** 1.6T+H	83	$40,145			94	34	605		**Highs:** Fuel economy, ride, short stopping distances, roomy second row, generous cargo area, controls. **Lows:** Tight third-row seat.
✓ **Toyota Highlander Hybrid** 2.5H	82	$47,595			88	35	590		**Highs:** Fuel economy, ride, mostly straightforward controls, easy access, roomy second-row seat. **Lows:** Tight third-row seat.
✓ **Subaru Ascent** 2.4T	80	$43,867			90	22	420		**Highs:** Ride, quietness, interior room, visibility, braking, controls, usable third-row seat. **Lows:** Short on handling agility.
✓ **Toyota Highlander** 2.4T	80	$46,328			84	22	400		**Highs:** Ride, mostly easy controls, roomy second-row seats, easy cabin access. **Lows:** Turbo engine lacks refinement.
✓ **Toyota Grand Highlander** 2.4T	79	$49,457			82	22	390		**Highs:** Ride comfort, passenger and cargo room, controls. **Lows:** Short on handling agility, engine noise.
✓ **Hyundai Santa Fe** 2.5T	77	$40,465			85	23	400		**Highs:** Comfortable ride, roomy second row, generous cargo area, controls. **Lows:** Tight third-row seat.
✓ **Honda Pilot** 3.5L	77	$50,240			87	21	380		**Highs:** Smooth powertrain, ride, braking, roomy interior, hospitable third-row seat, controls. **Lows:** Light and vague steering, short on handling agility.
✓ **Nissan Pathfinder** 3.5L	77	$46,375			82	21	385		**Highs:** Punchy and pleasant powertrain, interior room, controls. **Lows:** Overly firm ride.
✓ **Kia Sorento Hybrid** 1.6T+H	72	$40,975			85	28	500		**Highs:** Fuel economy, ride. **Lows:** Hesitation when accelerating from a stop, some frustrating controls.

WORSE — BETTER | ✓ CR RECOMMENDED

NEW CAR RATINGS

Make + Model	Overall Score	Price	Survey Results		Road-Test Results				Highs + Lows
		As tested	Predicted reliability	Owner satisfaction	Road-test score	Overall mpg	CR range, miles (E=EPA electric range)	Safety verdict	
MIDSIZED 3-ROW SUVs *Continued*									
Kia Telluride 2.5T	72	$48,080	⌄	⌃	81	21	390	⌃⌃	**Highs:** Ride, short stopping distances, comfortable second-row seats, lots of space, well-equipped for the price. **Lows:** Unrefined engine noise, driving position, climate controls.
Kia Sorento 2.5T	67	$38,725	⌄	–	81	25	435	⌃⌃	**Highs:** Acceleration. **Lows:** Ride comfort, uneven low-speed power delivery, some frustrating controls.
Chevrolet Traverse 2.5T	64	$49,460	⌄	⌃	75	20	440	⌃⌃	**Highs:** Ride, roomy second-row seat, cargo capacity. **Lows:** Noisy engine, some unintuitive controls.
Ford Explorer 2.3T	64	$49,940	⌄	⌃	75	21	370	⌃⌃	**Highs:** Agility. **Lows:** Ride, lumpy shifts from transmission.
Buick Enclave 2.5T	63	$58,385	⌄	–	75	20	390	⌃⌃	**Highs:** Ride, roomy second-row seat, cargo capacity. **Lows:** Noisy engine, some unintuitive controls.
Mazda CX-90 3.3T	63	$48,670	⌄	–	87	24	435	⌃⌃	**Highs:** Quick acceleration, agile handling, sharp steering, short dry-stopping distance. **Lows:** Controls, unintuitive gear selector, stiff ride with 21-inch tires on high-end trims.
Dodge Durango 3.6L	61	$43,525	⌄	–	80	18	445	–	**Highs:** Ride, quietness, transmission, interior space, cabin access, comfortable front seats, relatively roomy third row, towing capacity. **Lows:** Fuel economy, rear visibility, maneuverability.
Mazda CX-90 Plug-in Hybrid 2.5H+E	56	$55,150	⌄⌄	⌄	79	23	25E+430	⌃⌃	**Highs:** Can drive on electric power part-time, handling agility. **Lows:** Controls, unintuitive gear selector, fuel economy is worse than that of the regular CX-90, stiff ride.
Jeep Grand Cherokee L 3.6L	55	$55,265	⌄	–	73	19	445	⌃	**Highs:** Transmission, interior space, roomy third row, towing capacity. **Lows:** Fuel economy, slow acceleration, long stopping distances, noisy V6, cluttered controls.
GMC Acadia 2.5T	48	$49,190	⌄⌄	–	76	20	440	⌃⌃	**Highs:** Ride, roomy second-row seat, cargo capacity. **Lows:** Noisy engine, some unintuitive controls.
OFF-ROAD-FOCUSED SUVs									
✓ **Toyota 4Runner** 2.4T	66	$44,630	⌃⌃	⌃	55	21	395	–	**Highs:** Controls, capable off-road. **Lows:** Handling, ride, wind noise, rough-sounding engine.
Ford Bronco 2.7T	46	$53,505	⌄	⌃	53	18	385	–	**Highs:** Off-road ability, acceleration. **Lows:** Fuel economy, long stopping distances, wind noise.
Jeep Wrangler 3.6L	30	$48,400	⌄	⌃	36	18	395	–	**Highs:** Off-road ability, smooth transmission. **Lows:** Fuel economy, stiff ride, wind noise, awkward cabin access.
LARGE SUVs									
Nissan Armada 3.5T	64	$75,155	–	⌃	70	17	390	⌃⌃	**Highs:** Powerful engine, smooth transmission, comfortable seats, nicely finished interior. **Lows:** Stiff ride, long wet stopping distance, poor fuel economy, some unintuitive controls.
Chevrolet Suburban 5.3L	59	$74,375	⌄	⌃	69	16	440	–	**Highs:** Interior room, seat comfort, ride, quietness. **Lows:** Fuel economy, braking, agility, high step-in, tall hood hurts visibility.
GMC Yukon XL 5.3L	57	$71,245	⌄	⌃	69	16	440	–	**Highs:** Interior room, seat comfort, ride, quietness. **Lows:** Fuel economy, braking, agility, high step-in, tall hood hurts visibility.
Toyota Sequoia 3.4T+H	56	$70,508	–	⌃	60	18	395	–	**Highs:** Powertrain, towing capacity. **Lows:** Fuel economy, clumsy handling, jostly ride, long stopping distances, no auto 4WD, tiny third-row seat.
GMC Yukon 5.3L	56	$65,790	⌄	⌃	67	17	400	–	**Highs:** Ride, quietness, interior room, seat comfort. **Lows:** Fuel economy, agility, high step-in, tall hood hurts visibility.

⌄⌄ ⌄ – ⌃ ⌃⌃ WORSE — BETTER | ✓ CR RECOMMENDED

NEW CAR RATINGS

Make + Model	Overall Score	Price	Survey Results		Road-Test Results				Highs + Lows
		As tested	Predicted reliability	Owner satisfaction	Road-test score	Overall mpg	CR range, miles (E=EPA electric range)	Safety verdict	
LARGE SUVs *Continued*									
Jeep Grand Wagoneer 3.0T	55	$82,285	⌄	⌃	76	18	465	I	**Highs:** Quick acceleration, smooth transmission, quietness, seat comfort, interior quality. **Lows:** Braking performance, fuel economy.
Chevrolet Tahoe 5.3L	55	$63,650	⌄	⌃	67	17	400	I	**Highs:** Ride, quietness, interior room, seat comfort. **Lows:** Fuel economy, agility, high step-in, tall hood hurts visibility.
Ford Expedition 3.5T	54	$79,995	⌄	⌃	65	17	475	I	**Highs:** Strong and smooth powertrain, quiet, roomy cabin, lots of cargo space. **Lows:** Long stopping distances, clumsy handling, poor fuel economy, oddly shaped steering wheel, unlabeled steering wheel controls.
LUXURY SMALL SUVs									
✓ **BMW X1** 2.0T	85	$46,495	I	I	88	28	405	⌃⌃	**Highs:** Nimble handling, short stopping distances, fuel economy, seat comfort, fit and finish. **Lows:** Stiff ride, inconsistent power delivery, confusing controls, some driving position quirks.
✓ **Lexus NX Hybrid** 2.5H	84	$47,590	⌃	⌃	87	38	550	⌃⌃	**Highs:** Fuel economy, fit and finish. **Lows:** Visibility, annoying electronic door releases, touchy brake pedal, long stopping distances.
✓ **Porsche Macan** 2.9T	81	$63,290	⌃⌃	⌃	82	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.
✓ **Lexus NX** 2.4T	80	$47,765	⌃	I	81	25	360	⌃⌃	**Highs:** Fit and finish, braking. **Lows:** Annoying electronic door releases, gear selector, visibility.
✓ **BMW X3** 2.0T	79	$56,860	I	⌃	92	29	490	⌃⌃	**Highs:** Smooth powertrain, acceleration, fuel economy, handling, short stopping distances, quiet cabin, comfortable front seats, fit and finish. **Lows:** Unintuitive controls, center dashboard air vents are too low.
✓ **BMW X2** 2.0T	77	$46,295	I	I	84	29	415	⌃	**Highs:** Agile handling, short stopping distance, excellent fuel economy, comfortable front seats, high-quality cabin. **Lows:** Uneven power delivery, stiff ride, confusing controls, hampered rear visibility.
✓ **Mini Cooper Countryman** 2.0T	77	$43,695	I	⌃	80	28	395	⌃	**Highs:** Handling, short stopping distances, decent fuel economy. **Lows:** Unintuitive controls, uneven power delivery.
✓ **Acura ADX** 1.5T	76	$43,695	I	⌄	84	27	370	⌃⌃	**Highs:** Braking performance, simple controls. **Lows:** Loud cabin, slow acceleration, low rear seat, unbefitting fit and finish for the class.
✓ **Volvo XC60** 2.0T	75	$50,040	I	I	80	23	430	⌃	**Highs:** Seat comfort, fit and finish, braking. **Lows:** Stiff ride, complicated controls.
✓ **Lexus NX Plug-in Hybrid** 2.5H+E	75	$64,930	I	⌃	90	35	37^{E}+505	⌃	**Highs:** Fuel economy, fit and finish, part-time electric driving. **Lows:** Visibility, annoying electronic door releases, fuel economy is worse than the NX Hybrid's when battery is depleted.
✓ **Lexus UX** 2.0H	71	$42,735	⌃	⌃	75	37	395	⌃	**Highs:** Fuel economy, transmission, quietness. **Lows:** Controls, cramped interior, tight rear seat.
Genesis GV70 2.5T	71	$51,095	⌄	⌃	86	24	410	⌃⌃	**Highs:** Ride, handling, transmission, seat comfort, fit and finish. **Lows:** Controls, rear visibility.
Audi Q5 2.0T	69	$60,040	⌄	⌃	80	24	450	⌃⌃	**Highs:** Sharp handling, quiet interior, comfortable seats, high-quality cabin. **Lows:** Low-speed power delay, firm ride, unintuitive controls.
Mercedes-Benz GLC 2.0T	66	$58,195	⌄	I	82	26	450	⌃⌃	**Highs:** Quietness, fit and finish, front-seat comfort, dry-stopping distance. **Lows:** Unintuitive controls, overly firm ride, mushy brake pedal.
Volvo XC60 Plug-in Hybrid 2.0T+E	65	$67,290	⌄	⌃	87	28	35^{E}+525	⌃	**Highs:** Acceleration, part-time EV driving, fuel economy, braking, seat comfort, fit and finish. **Lows:** Stiff ride, unintuitive controls.

⌄⌄ ⌄ I ⌃ ⌃⌃ WORSE — BETTER | ✓ CR RECOMMENDED

NEW CAR RATINGS

Make + Model	Overall Score	Price	Survey Results		Road-Test Results				Highs + Lows
		As tested	Predicted reliability	Owner satisfaction	Road-test score	Overall mpg	CR range, miles (E=EPA electric range)	Safety verdict	
LUXURY SMALL SUVs *Continued*									
Mercedes-Benz GLB 2.0T	63	$47,435	▼	●	84	26	415	▲	**Highs:** Handling, braking, acceleration, fit and finish. **Lows:** Controls, low and flat rear seat.
Cadillac XT5 3.6L	62	$51,025	▼	▲	76	20	445	▲	**Highs:** Plush interior, seat comfort, quietness. **Lows:** Stiff ride, visibility.
Mercedes-Benz GLC Plug-in Hybrid 2.0T+E	61	$68,750	▼	●	78	23	54E+300	▲	**Highs:** Long electric range, front-seat comfort, fit and finish, smoother ride than regular GLC. **Lows:** Fuel economy is worse than regular version's, unintuitive controls, brake pedal feel.
Volvo XC40 2.0T	60	$41,510	▼	●	77	24	335	▲	**Highs:** Interior ambiance, comfortable front seats. **Lows:** Stiff ride, frustrating controls, engine noise.
Mercedes-Benz GLA 2.0T	60	$43,475	▼	●	79	27	360	▲	**Highs:** Acceleration, handling, fuel economy, fit and finish. **Lows:** Controls, rear and side visibility.
Alfa Romeo Stelvio 2.0T	57	$52,040	▼	▲	76	24	410	▲	**Highs:** Handling. **Lows:** Controls, visibility, tight rear seat, limited seat adjustments, touchy brake pedal.
Land Rover Range Rover Velar 2.0T	56	$59,503	▼	●	77	21	335	▲	**Highs:** Handling, fit and finish. **Lows:** Stiff ride, distracting controls, visibility, fuel economy.
Land Rover Discovery Sport 2.0T	48	$49,895	▼	●	59	21	370	●	**Highs:** Cabin access, spacious rear seat, some off-road ability. **Lows:** Transmission, uneven power delivery, ride, handling, controls, rear visibility.
Land Rover Range Rover Evoque 2.0T	48	$56,997	▼	●	59	20	350	●	**Highs:** Front-seat comfort, fit and finish, agility, braking. **Lows:** Ride, controls, visibility, hesitation off the line.
LUXURY MIDSIZED SUVs									
✓ **BMW X5** 3.0T	92	$68,730	▲	▲	96	23	495	▲▲	**Highs:** Ride, quietness, acceleration, transmission, braking, seat comfort, fit and finish. **Lows:** Convoluted controls.
✓ **BMW X5 Plug-in Hybrid** 3.0T+E	84	$82,945	●	▲	96	21	39E+375	▲	**Highs:** Acceleration, ride comfort, braking, seat comfort, fit and finish. **Lows:** Convoluted controls, fuel economy in hybrid mode.
✓ **Porsche Cayenne** 3.0T	82	$79,280	▲	▲	87	21	510	▲	**Highs:** Acceleration, quietness, seat comfort, fit and finish, handling. **Lows:** Distracting controls.
✓ **Lexus RX Plug-in Hybrid** 2.5H+E	79	$75,860	●	▲	91	34	37E+490	▲	**Highs:** Part-time EV driving, fuel economy, comfortable ride, cabin materials. **Lows:** Noisy gas engine, some controls, visibility.
✓ **Lexus RX** 2.4T	79	$55,595	▲	▲	82	24	420	▲	**Highs:** Fit and finish, rear-seat room. **Lows:** Rear/side visibility, unintuitive controls, loud turbo engine.
✓ **Lexus RX Hybrid** 2.5H	76	$59,955	●	▲	88	34	495	▲	**Highs:** Fit and finish, rear-seat room, fuel economy. **Lows:** Rear/side visibility, unintuitive controls, loud gas engine.
Lincoln Nautilus Hybrid 2.0H	73	$64,170	▼	▲	82	30	605	▲▲	**Highs:** Fuel economy, quiet and exquisite interior, rear seat room, excellent ADAS. **Lows:** Lacks agility, baffling controls, awkward driving position.
Mercedes-Benz GLE 3.0T	67	$75,090	●	●	79	20	455	●	**Highs:** Handling, quietness, fit and finish, seat comfort. **Lows:** Controls, ride, uneven power delivery.
Genesis GV80 3.5T	65	$65,775	▼	▲	79	18	375	▲▲	**Highs:** Acceleration, transmission, handling, braking, quietness, fit and finish. **Lows:** Fuel economy, controls.
Land Rover Range Rover Sport 3.0T	60	$92,170	▼	▲	84	20	480	▲	**Highs:** Ride, quiet cabin, agile handling, fit and finish, seat comfort. **Lows:** Complicated controls.
Toyota Land Cruiser 2.4T+H	60	$69,770	●	▲	59	20	355	●	**Highs:** Controls, super-capable off-road. **Lows:** Handling, ride, wind noise, rough engine and transmission.
Land Rover Defender 3.0T	50	$70,710	▼	▲▲	60	18	435	●	**Highs:** Acceleration, off-road ability. **Lows:** Fuel economy, braking, controls, agility, step-in height, rear visibility.

▼▼ ▼ ● ▲ ▲▲ WORSE — BETTER | ✓ CR RECOMMENDED

NEW CAR RATINGS

Make + Model	Overall Score	Price	Survey Results		Road-Test Results				Highs + Lows
		As tested	Predicted reliability	Owner satisfaction	Road-test score	Overall mpg	CR range, miles (E=EPA electric range)	Safety verdict	
LUXURY 3-ROW SUVs									
✓ **BMW X7** 3.0T	86	$84,095	⌃	⌃	94	22	475	⌃	**Highs:** Ride, quietness, acceleration, transmission, seat comfort, fit and finish. **Lows:** Convoluted controls.
✓ **Lexus TX Hybrid** 2.4T+H	82	$72,815	–	⌃	93	24	415	⌃	**Highs:** Acceleration, roomy cabin, ride, high-quality interior materials. **Lows:** Some unintuitive controls.
✓ **Lincoln Aviator** 3.0T	77	$64,920	–	–	79	19	385	⌃⌃	**Highs:** Acceleration, handling, ride, quietness, fit and finish, cargo room. **Lows:** Fuel economy, controls, gear selector.
✓ **Lexus TX** 2.4T	77	$64,575	⌃	⌃	80	21	375	⌃	**Highs:** Lots of interior space, nicely finished cabin, comfortable ride. **Lows:** Some unintuitive controls.
✓ **Audi Q7** 3.0T	77	$71,010	–	–	90	20	440	⌃⌃	**Highs:** Powertrain, quietness, agility, fit and finish, front- and second-row seat comfort. **Lows:** Controls have a learning curve.
✓ **Acura MDX** 3.5L	72	$58,400	–	⌃	79	20	365	⌃⌃	**Highs:** Smooth powertrain, front- and rear-seat comfort, fit and finish. **Lows:** Braking, must get top trim for some luxury features.
✓ **Volvo XC90** 2.0T	71	$65,395	–	–	85	20	380	⌃⌃	**Highs:** Quietness, seat comfort, fit and finish, visibility, braking. **Lows:** Stiff ride, unintuitive controls.
✓ **Cadillac Escalade** 6.2L	68	$98,740	–	–	69	16	375	⌃	**Highs:** Ride, quietness, powertrain, fit and finish, seat comfort. **Lows:** Distracting controls, fuel economy, handling, front visibility.
Mercedes-Benz GLS 3.0T	62	$89,030	⌄	⌃	84	20	540	⌃	**Highs:** Powertrain, ride, quietness, seat comfort, fit and finish. **Lows:** Distracting controls.
Lexus GX 3.4T	60	$71,610	–	⌃	65	18	370	–	**Highs:** Powerful engine, fit and finish, off-road-ready. **Lows:** Ride, handling, fuel economy, wind noise.
Land Rover Discovery 3.0T	53	$69,260	⌄	–	68	17	405	–	**Highs:** Acceleration, ride, quiet, front-seat comfort, fit and finish. **Lows:** Fuel economy, agility, controls, low rear seat, third-row access.
ELECTRIC SUVs									
✓ **Tesla Model Y**	90	$52,380	⌃⌃	⌃⌃	86	NA	331	⌃	**Highs:** Acceleration, handling, front seats. **Lows:** Distracting controls, wimpy AC, no Android Auto or Apple CarPlay.
✓ **Ford Mustang Mach-E**	81	$55,800	–	⌃	78	NA	300[E]	⌃⌃	**Highs:** Acceleration, handling, quietness. **Lows:** Fussy door handles, controls.
✓ **Toyota bZ**	71	$42,959	–	⌃	76	NA	261	⌃⌃	**Highs:** Smooth and near silent powertrain, acceleration, comfortable front seats. **Lows:** Long wet stopping distance, no one-pedal driving, driving position, meager small-item storage.
Chevrolet Equinox EV	70	$50,740	–	⌃	77	NA	304	⌃	**Highs:** Acceleration, ride, quiet cabin. **Lows:** Some unintuitive controls, no Android Auto or Apple CarPlay, fussy electronic door handles.
Hyundai Ioniq 5	70	$45,000	⌄	⌃	91	NA	290[E]	⌃⌃	**Highs:** Acceleration, quietness, handling. **Lows:** Awkward exterior door handles, small trunk.
Mini Countryman EV	65	$47,195	–	⌃	75	NA	237	⌃	**Highs:** Acceleration, handling, smooth power delivery, short stopping distances. **Lows:** Short driving range, unintuitive controls.
Volkswagen ID.4	63	$50,870	⌄	–	80	NA	263[E]	⌃	**Highs:** Acceleration, ride, quietness, roomy interior. **Lows:** Controls, unpleasant pedestrian warning sound, brake pedal feel.
Kia EV6	60	$52,840	⌄	⌃	90	NA	295[E]	⌃	**Highs:** Acceleration, quietness, braking, handling. **Lows:** Poor outward visibility, awkward exterior door handles.
Honda Prologue	56	$56,550	⌄	⌄	74	NA	294[E]	⌃⌃	**Highs:** Acceleration, roomy interior, cabin access, controls. **Lows:** Handling, ride, long stopping distances.
Jeep Wagoneer S	50	$67,790	⌄	⌃	68	NA	293	⌃	**Highs:** Acceleration, quietness, ride, cargo space. **Lows:** Unrefined powertrain, vague steering, long stopping distances, grabby brakes, visibility, controls, limited charging info.
Chevrolet Blazer EV	49	$60,000	⌄⌄	–	69	NA	278	⌃⌃	**Highs:** Acceleration. **Lows:** Slow steering, stiff ride, long stopping distances, low dash air vents, no Android Auto or Apple CarPlay.

⌄⌄ ⌄ – ⌃ ⌃⌃ WORSE — BETTER | ✓ CR RECOMMENDED

NEW CAR RATINGS

Make + Model	Overall Score	Price	Survey Results		Road-Test Results				Highs + Lows
		As tested	Predicted reliability	Owner satisfaction	Road-test score	Overall mpg	CR range, miles (E=EPA electric range)	Safety verdict	
ELECTRIC 3-ROW SUVs									
Hyundai Ioniq 9	74	$68,840	⌄	⌃	96	NA	315	⌃⌃	**Highs:** Quick acceleration, controls, short stopping distances, roomy interior, relatively speedy public charging. **Lows:** Short on handling agility.
Lucid Gravity	69	$111,450	⌄	⌃	96	NA	361	⌃	**Highs:** Acceleration, handling, ride, short dry stopping distance, ample space. **Lows:** Glitchy software, distracting controls, visibility.
Cadillac Vistiq	69	$79,715	⌄	⌃	88	NA	292	⌃	**Highs:** Smooth and instant power, intuitive one-pedal driving, ride, quietness, upscale interior. **Lows:** Awkward access to cramped third row, distracting controls, dash reflections on windshield, no Android Auto or Apple CarPlay.
Volvo EX90	69	$81,290	⌄	I	85	NA	312	⌃⌃	**Highs:** Acceleration, handling, ride, short dry stopping distance, ample space. **Lows:** Controls, steering feel, small third-row seat.
Mercedes-Benz EQS SUV	67	$111,580	⌄	⌃	86	NA	314	⌃	**Highs:** Acceleration, quietness, front seat comfort, premium cabin. **Lows:** Spongy brake feel, confusing controls.
Rivian R1S	65	$94,550	⌄	⌃	78	NA	358	⌃	**Highs:** Acceleration, handling, front-seat comfort, fit and finish. **Lows:** Ride, wind noise, rear visibility, controls, no Android Auto or Apple CarPlay.
Kia EV9	62	$68,840	⌄	⌃	89	NA	285	⌃⌃	**Highs:** Acceleration, short stopping distances, roomy interior, speedy charging. **Lows:** Lacking agility, climate controls.
LUXURY ELECTRIC SUVs									
✓ BMW iX	80	$92,695	I	⌃	93	NA	370	⌃	**Highs:** Ride, quietness, acceleration, agility, seat comfort, fit and finish. **Lows:** Confusing controls.
✓ Lexus RZ	77	$63,405	⌃	I	77	NA	260[E]	⌃	**Highs:** Ride, quiet cabin, acceleration. **Lows:** Slow charging, unintuitive controls, wet stopping distance, no glove box.
Genesis Electrified GV70	76	$67,595	⌄	⌃	85	NA	243[E]	⌃⌃	**Highs:** Acceleration, quietness, fit and finish, seat comfort. **Lows:** Controls, rear visibility.
Cadillac Lyriq	70	$73,945	⌄	⌃	86	NA	314	⌃⌃	**Highs:** Acceleration, quiet cabin, ride/handling balance, interior quality, fast home charging. **Lows:** Awkward door handles, roof pillars hamper visibility, distracting controls.
Genesis GV60	65	$60,220	⌄	I	89	NA	267[E]	⌃⌃	**Highs:** Acceleration, quiet cabin, front seats, interior material quality. **Lows:** Distracting controls, compromised rear visibility.
Cadillac Optiq	65	$55,015	⌄	⌃	77	NA	292	⌃	**Highs:** Acceleration, intuitive one-pedal driving, ride, upscale interior. **Lows:** Awkward exterior door handles, poor visibility, no Android Auto or Apple CarPlay.
Audi Q6 E-Tron	64	$75,680	⌄	I	88	NA	285	⌃⌃	**Highs:** Fast DC charging, acceleration, short stopping distances, agile handling, comfortable front seats. **Lows:** Stiff ride, unintuitive controls.
Mercedes-Benz EQE SUV	62	$84,690	⌄	⌃	79	NA	284	⌃	**Highs:** Acceleration, short dry stopping distance, quiet cabin, comfortable front seats, interior quality. **Lows:** Distracting controls, squishy-feeling brakes.
Audi Q4 E-Tron	55	$60,580	⌄	⌄	82	NA	258[E]	⌃	**Highs:** Quiet cabin, acceleration, braking, seat comfort, fit and finish. **Lows:** Spongy brake pedal, unintuitive controls.
SMALL PICKUPS									
✓ Ford Maverick 2.0T	78	$29,965	⌃	⌃	79	23	380	⌃	**Highs:** Ride and handling, maneuverability, visibility, cabin access, controls. **Lows:** Noise, cabin quality.
✓ Hyundai Santa Cruz 2.5L	76	$38,680	⌃	⌃	75	24	425	⌃	**Highs:** Drives like a car, controls. **Lows:** Acceleration, small bed, rear visibility.
✓ Ford Maverick Hybrid 2.5H	76	$32,925	I	⌃	83	37	505	⌃	**Highs:** Fuel economy, visibility, cabin access, controls. **Lows:** Cabin quality.

⌄⌄ ⌄ I ⌃ ⌃⌃ WORSE — BETTER | ✓ CR RECOMMENDED

NEW CAR RATINGS

Make + Model	Overall Score	Price	Survey Results		Road-Test Results				Highs + Lows
		As tested	Predicted reliability	Owner satisfaction	Road-test score	Overall mpg	CR range, miles (E=EPA electric range)	Safety verdict	
MIDSIZED PICKUPS									
✓ **Honda Ridgeline** 3.5L	75	$44,430	!	^	85	20	380	!	**Highs:** Ride, controls, quietness, clever in-bed storage and dual-mode tailgate. **Lows:** Low towing capacity, shallow bed.
✓ **Nissan Frontier** 3.8L	72	$40,630	^	!	69	18	370	^	**Highs:** Braking, transmission, controls. **Lows:** Ride, tight rear seat.
Toyota Tacoma 2.4T	64	$46,787	^	^	61	20	365	!	**Highs:** User-friendly controls, off-road ability. **Lows:** Stiff ride, clumsy handling, rough-sounding engine, high step-in to cabin.
Ford Ranger 2.3T	54	$42,960	!	^	58	21	390	!	**Highs:** Stout payload capacity, relatively roomy rear seat. **Lows:** Ride, handling, long stopping distances, some rough gear shifts.
Chevrolet Colorado 2.7T	53	$41,070	v	!	72	19	410	^	**Highs:** Relatively agile handling, ride comfort, automatic 4WD mode. **Lows:** Raspy engine, tight rear seat.
GMC Canyon 2.7T	53	$44,970	v	!	72	19	410	^	**Highs:** Relatively agile handling, ride comfort, automatic 4WD mode. **Lows:** Raspy engine, tight rear seat.
Jeep Gladiator 3.6L	48	$46,405	v	^	54	18	400	!	**Highs:** Powertrain, towing capacity. **Lows:** Handling, wind noise, cabin access, awkward window controls.
FULL-SIZED PICKUPS									
✓ **Ford F-150 Hybrid** 3.5T+H	74	$69,935	!	^	78	20	600	!	**Highs:** Quietness, cabin room, acceleration, controls, hybrid's generator. **Lows:** Ride, agility, high step-in.
✓ **Ford F-150** 2.7T	67	$55,535	!	^	75	19	485	!	**Highs:** Quietness, cabin room, quick acceleration, controls. **Lows:** Ride, agility, high step-in.
GMC Sierra 1500 5.3L	63	$52,100	v	^	76	17	400	!	**Highs:** Interior room, deep bed, quietness. **Lows:** Long stopping distances, step-in height.
GMC Sierra 1500 3.0D	62	$52,100	v	^	76	23	560	!	**Highs:** Fuel economy, interior room, deep bed, quietness. **Lows:** Long stopping distances, step-in height.
Toyota Tundra 3.4T	62	$53,393	!	^	71	17	540	!	**Highs:** Quietness, cabin room, quick acceleration, controls. **Lows:** Ride, agility, high step-in.
Chevrolet Silverado 1500 5.3L	61	$50,225	v	^	76	17	400	!	**Highs:** Interior room, deep bed, quietness. **Lows:** Long stopping distances, step-in height.
Chevrolet Silverado 1500 3.0D	60	$50,225	v	^	76	23	560	!	**Highs:** Fuel economy, interior room, deep bed, quietness. **Lows:** Long stopping distances, step-in height.
Ram 1500 3.0T	43	$61,785	vv	^	82	18	480	!	**Highs:** Acceleration, ride, controls, quiet cabin, roomy rear seat, automatic 4WD available. **Lows:** High step-in height, long stopping distance on wet roads.
ELECTRIC PICKUPS									
Tesla Cybertruck	66	$81,985	v	^	77	NA	334	^	**Highs:** Acceleration, handling, short stopping distances, relatively speedy charging, powered cargo cover. **Lows**: Unintuitive controls, unpredictable steering, visibility, not as quiet as other EVs, no Android Auto or Apple CarPlay.
Chevrolet Silverado EV	64	$96,495	v	^	80	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.
Rivian R1T	61	$74,500	vv	^^	85	NA	334	^	**Highs:** Acceleration, handling, quietness, creative storage spaces. **Lows**: Intrusive regenerative braking, unintuitive controls, awkward exterior door handles, no Android Auto or Apple CarPlay.

vv v ! ^ ^^ WORSE — BETTER | ✓ CR RECOMMENDED

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 emergency-handling 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 left-right-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 that is 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.



ROAD-TEST HIGHLIGHTS

Make + Model	Trans.	HP	Engine	CR's Fuel economy (mpg)			Acceleration			Braking		Performance	
				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	190	1.5-liter 4 turbo	27	18	37	4.0	9.7	17.6@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
Alfa Romeo Giulia Base	auto 8	280	2.0-liter 4 turbo	27	18	39	3.1	6.7	15.2@99	136	147	53.0	39
Alfa Romeo Stelvio Base	auto 8	280	2.0-liter 4 turbo	24	17	32	3.1	7.0	15.5@96	132	138	52.5	40
Audi A3 Premium Plus	seq 7	201	2.0-liter 4 turbo	31	20	44	2.6	6.8	15.2@95	120	129	55.5	38
Audi A5 Premium Plus	seq 7	268	2.0-liter 4 turbo	27	17	42	2.7	6.7	15.1@97	124	138	54.0	41
Audi A6 Premium Plus	seq 7	362	3.0-liter V6 turbo	25	16	39	2.2	5.1	13.6@107	132	134	52.5	42
Audi A6 E-Tron Premium Plus	1-spd. dir.	456	electric	106*	110*	102*	2.0	4.4	12.9@111	122	140	55.0	42
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 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 Q5 Premium Plus	seq 7	268	2.0-liter 4 turbo	24	16	37	2.8	6.9	15.4@95	130	145	51.5	40
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	20	13	28	3.0	7.0	15.4@97	133	141	50.5	43
BMW 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 228i xDrive Gran Coupe	seq 7	241	2.0-liter 4 turbo	30	19	47	2.8	6.3	14.7@102	133	140	52.5	40
BMW 330i xDrive	auto 8	255	2.0-liter 4 turbo	29	19	44	2.6	6.4	14.8@99	129	135	54.0	41
BMW 530i xDrive	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	22	14	32	2.6	6.5	15.0@97	136	141	52.5	44
BMW i4 M60	1-spd. dir.	593	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 xDrive60	1-spd. dir.	536	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	20	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	228	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 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 Optiq Luxury	1-spd. dir.	440	electric	103*	111*	94*	2.5	6.1	14.9@93	134	152	53.0	38
Cadillac Vistiq Luxury	1-spd. dir.	615	electric	86*	93*	78*	1.8	4.0	12.5@113	131	143	51.5	43
Cadillac XT5 Premium Luxury	auto 9	310	3.6-liter V6	20	13	30	2.7	7.1	15.6@92	132	140	53.5	42
Chevrolet Blazer 3LT	auto 9	308	3.6-liter V6	19	13	27	2.7	6.4	15.0@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

*EPA miles-per-gallon equivalent (MPGe).

ROAD-TEST HIGHLIGHTS

Make + Model	Trans.	HP	Engine	CR's Fuel economy (mpg)			Acceleration			Braking		Performance	
				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 LT	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	22	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	20	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	22	41	3.5	9.5	17.4@82	131	138	55.0	37
Chrysler Pacifica Select	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
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 Expedition Platinum	auto 10	400	3.5–liter V6 turbo	17	11	26	2.4	6.0	14.7@95	141	156	48.5	43
Ford Explorer Active	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 + hybrid	20	15	24	2.6	6.3	14.7@100	141	143	48.0	49
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 Premium	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 Premium	1–spd. dir.	365	electric	70*	78*	63*	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	328	2.5–liter 4 turbo	20	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 SLT	auto 10	305	3.0–liter 6 turbodiesel	23	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 Elevation	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 Elevation	auto 10	355	5.3–liter V8	16	11	22	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
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	200	2.0–liter 4 hybrid	44	39	48	3.0	7.5	16.0@89	131	145	55.0	38

*EPA miles-per-gallon equivalent (MPGe).

ROAD-TEST HIGHLIGHTS

Make + Model	Trans.	HP	Engine	CR's Fuel economy (mpg)			Acceleration			Braking		Performance	
				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 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	22	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 Prelude	1-spd. dir.	200	2.0-liter 4 hybrid	40	32	46	3.1	7.8	16.2@87	130	141	54.0	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	20	13	29	3.0	7.3	15.8@90	134	142	53.5	46
Hyundai Elantra Sport Premium	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 SE	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 9 SEL	1-spd. dir.	303	electric	88*	98*	78*	2.2	6.0	14.7@94	129	140	52.0	42
Hyundai Kona SEL Sport	CVT	147	2.0-liter 4	26	18	36	3.8	9.8	17.6@82	127	141	54.5	36
Hyundai Palisade Calligraphy	auto 8	287	3.5-liter V6	20	13	30	3.2	8.4	16.4@89	123	147	50.5	41
Hyundai Palisade Hybrid Calligraphy	auto 6	329	2.5-liter 4 turbo + hybrid	26	21	31	2.8	7.0	15.3@95	131	149	52.5	41
Hyundai Santa Cruz SEL Activity	auto 8	191	2.5-liter 4	24	16	33	3.6	10.3	17.6@82	132	152	51.5	41
Hyundai Santa Fe SEL	auto 8	277	2.5-liter 4 turbo	23	15	34	3.0	7.5	15.8@94	128	137	52.0	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 Sport	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 SEL	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	auto 8	187	2.5-liter 4	26	18	35	3.3	9.6	17.2@84	130	131	53.0	40
Hyundai Tucson Hybrid SEL Convenience	auto 6	231	1.6-liter 4 turbo + hybrid	35	29	40	2.9	7.7	15.9@90	132	135	53.0	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
Jeep Cherokee Laredo	CVT	210	1.6-liter 4 hybrid	31	24	38	3.3	8.7	16.8@86	137	150	51.0	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 Wagoneer Limited Reserve	auto 8	420	3.0-liter 6 turbo	18	11	26	2.4	6.0	14.6@98	146	165	49.0	40
Jeep Wagoneer S Limited	1-spd. dir.	500	electric	93*	100*	85*	1.8	4.0	12.4@117	141	158	52.0	41
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 hybrid	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

*EPA miles-per-gallon equivalent (MPGe).

ROAD-TEST HIGHLIGHTS

Make + Model	Trans.	HP	Engine	CR's Fuel economy (mpg)			Acceleration			Braking		Performance	
				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.)
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 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	232	1.6-liter 4 turbo + hybrid	36	31	39	2.9	7.7	15.9@91	139	156	52.0	40
Kia Sportage PHEV X-Line	auto 6	268	1.6-liter 4 turbo + electric	31	27	34	2.7	7.4	15.6@93	130	146	55.0	40
Kia Telluride EX	auto 8	274	2.5-liter 4 turbo	21	13	31	3.3	8.3	16.4@89	128	141	52.0	41
Land Rover Defender SE	auto 8	395	3.0-liter 6 turbo	18	12	26	3.0	6.9	15.3@96	147	150	49.0	43
Land Rover Discovery R-Dynamic HSE	auto 8	355	3.0-liter 6 turbo	17	12	24	2.9	7.3	15.6@93	138	148	47.5	42
Land Rover Discovery Sport Landmark	auto 9	246	2.0-liter 4 turbo	21	15	28	3.6	8.6	16.9@87	136	145	50.5	39
Land Rover Range Rover Evoque S	auto 9	249	2.0-liter 4 turbo	20	13	29	3.2	8.3	16.6@86	126	129	49.5	39
Land Rover Range Rover Sport SE	auto 8	355	3.0-liter 6 turbo	20	13	31	2.8	7.2	15.4@96	133	145	50.5	42
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 GX 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 IS350 F Sport	auto 6	311	3.5-liter V6	22	15	31	2.6	6.1	14.7@98	129	141	55.0	37
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+ Luxury	CVT	304	2.5-liter 4 turbo + electric	34	27	39	2.6	6.4	14.9@96	135	143	51.0	41
Lexus RZ Premium	1-spd. dir.	308	electric	110*	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 Nautilus Hybrid Reserve	CVT	310	2.0-liter 4 turbo + hybrid	30	23	37	3.2	7.3	15.6@97	132	142	49.5	39
Lucid Air Touring	1-spd. dir.	620	electric	123*	126*	121*	1.6	3.5	11.6@125	120	131	57.5	41
Lucid Gravity Grand Touring	1-spd. dir.	828	electric	92*	96*	89*	1.7	3.6	11.5@130	129	142	54.5	40
Mazda 3 Select Sport	auto 6	186	2.5-liter 4	30	20	44	3.0	7.7	16.1@91	125	134	54.0	37
Mazda CX-30 Preferred	auto 6	186	2.5-liter 4	27	18	37	3.2	8.7	16.7@88	133	147	54.0	37
Mazda CX-5 Preferred	auto 6	187	2.5-liter 4	26	18	35	3.3	9.0	17.0@84	130	146	52.5	41
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 SC	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

*EPA miles-per-gallon equivalent (MPGe).

ROAD-TEST HIGHLIGHTS

Make + Model	Trans.	HP	Engine	CR's Fuel economy (mpg)			Acceleration			Braking		Performance	
				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 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 EQE320	1–spd. dir.	315	electric	86*	87*	86*	1.8	5.5	14.2@97	121	136	53.5	43
Mercedes-Benz EQE SUV 320	1–spd. dir.	315	electric	81*	84*	78*	2.0	5.9	14.5@95	124	141	51.5	42
Mercedes-Benz EQS580	1–spd. dir.	536	electric	93*	93*	93*	1.8	4.0	12.4@114	133	148	55.5	37
Mercedes-Benz EQS SUV 400	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 GLC PHEV Exclusive	auto 9	313	2.0–liter 4 turbo + electric	23	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	20	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	20	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
Mini Countryman EV SE ALL4	1–spd. dir.	308	electric	96*	99*	94*	2.1	5.0	13.7@102	128	135	54.0	40
Mitsubishi Eclipse Cross SE	CVT	152	1.5–liter 4 turbo	24	17	31	3.6	9.9	17.6@80	132	134	52.5	36
Mitsubishi Outlander SE Tech	CVT	174	1.5–liter 4 turbo	27	18	37	3.7	9.8	17.6@82	129	141	52.5	38
Mitsubishi Outlander PHEV SE	1–spd. dir.	297	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	20	45	3.1	7.6	15.9@92	131	140	53.5	38
Nissan Armada SL	auto 9	425	3.5–liter V6 turbo	17	10	26	2.5	6.3	14.7@99	137	154	48.0	42
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+	1–spd. dir.	214	electric	114*	122*	105*	3.0	7.0	15.5@93	133	149	55.0	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	34	22	48	3.6	9.2	17.1@85	132	149	54.0	40
Nissan Z Performance	man 6	400	3.0–liter V6 turbo	24	18	32	2.2	5.1	13.5@113	121	135	56.5	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	1–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	1–spd. dir.	533	electric	84*	91*	77*	1.9	4.6	13.4@104	132	144	50.0	43
Rivian R1T Dual	1–spd. dir.	533	electric	87*	93*	80*	1.9	4.6	13.4@104	135	149	52.5	47
Subaru Ascent Limited	CVT	260	2.4–liter 4 turbo	22	14	32	3.3	8.0	16.4@88	129	136	52.0	40
Subaru BRZ Limited	man 6	228	2.4–liter 4	27	21	33	2.4	6.3	14.6@99	117	123	60.0	36
Subaru Crosstrek Sport	CVT	180	2.5–liter 4	29	20	38	3.6	8.8	16.9@86	126	140	58.0	37
Subaru Crosstrek Hybrid Sport	CVT	194	2.5–liter 4 hybrid	35	30	39	3.0	8.3	16.5@86	134	152	59.0	37
Subaru Forester Premium	CVT	180	2.5–liter 4	29	20	39	3.7	8.6	16.8@88	127	138	55.5	37

*EPA miles-per-gallon equivalent (MPGe).

ROAD-TEST HIGHLIGHTS

Make + Model	Trans.	HP	Engine	CR's Fuel economy (mpg)			Acceleration			Braking		Performance	
				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 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 Outback Premium	CVT	180	2.5–liter 4	27	19	38	3.7	9.1	17.1@85	128	135	53.5	39
Subaru Outback Touring XT	CVT	260	2.4–liter 4 turbo	25	17	34	3.1	7.0	15.5@95	132	143	52.5	39
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 AWD	1–spd. dir.	600	electric	79*	85*	72*	1.9	4.1	12.7@110	123	139	52.0	45
Tesla Model 3 Premium	1–spd. dir.	394	electric	130*	137*	124*	2.0	4.3	12.7@113	123	139	55.5	40
Tesla Model Y Long Range	1–spd. dir.	384	electric	123*	130*	115*	2.1	4.4	12.8@115	130	140	54.5	41
Toyota 4Runner SR5	auto 8	278	2.4–liter 4 turbo	21	14	29	3.1	8.0	16.1@91	133	150	48.5	40
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 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 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 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	22	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	22	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	20	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	220	2.0–liter 4 hybrid + electric	43	36	48	3.1	6.9	15.5@94	133	151	56.5	37
Toyota RAV4 XLE Premium	CVT	236	2.5–liter 4 hybrid	40	33	46	2.8	7.7	15.8@91	129	140	53.0	37
Toyota Sequoia Limited	auto 10	437	3.4–liter V6 hybrid	18	12	23	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 Tacoma SR5	auto 8	278	2.4–liter 4 turbo	20	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 bZ XLE	1–spd. dir.	338	electric	120*	131*	109*	2.0	4.7	13.4@101	136	152	53.0	41
Volkswagen Golf GTI SE	seq 7	241	2.0–liter 4 turbo	28	19	39	2.8	6.4	14.9@100	127	141	56.0	37
Volkswagen ID.4 Pro S	1–spd. dir.	335	electric	102*	108*	96*	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
Volkswagen Tiguan SE	auto 8	201	2.0–liter 4 turbo	24	15	38	3.5	8.9	16.9@87	130	143	53.5	40
Volvo EX90 Plus	1–spd. dir.	449	electric	83*	86*	80*	2.3	5.4	14.1@101	132	146	50.0	40
Volvo XC40 Plus	auto 8	247	2.0–liter 4 turbo	24	16	33	2.9	7.3	15.6@94	132	135	54.0	38
Volvo XC60 Plus	auto 8	247	2.0–liter 4 turbo	23	15	32	3.0	8.0	16.2@90	124	129	52.0	39
Volvo XC60 PHEV Plus	auto 8	455	2.0–liter 4 turbo + electric	28	21	34	1.9	4.8	13.4@107	129	144	51.5	38
Volvo XC90 Plus	auto 8	295	2.0–liter 4 turbo	20	14	28	3.1	7.7	15.9@93	126	137	52.5	41

*EPA miles-per-gallon equivalent (MPGe).

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 of the vehicles performed well in our road tests when it was new and had above-average reliability for the model years listed. 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.

Shoppers should keep in mind that there can be stinkers among the used cars that we recommend 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 *2016*
The C-Max is an appealing all-around package, combining the fuel efficiency of its standard hybrid powertrain with the practicality of a five-door hatchback design.

Hyundai Ioniq *2017*
The Ioniq's combination of fuel economy and practicality makes it a true rival to the Toyota Prius.

2016 Ford C-Max





2018 Nissan Frontier

$10,000-$15,000

SMALL CARS

Mazda3 *2017-18*
Honda Fit *2016-19*
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

Mazda6 *2016*
Toyota Camry Hybrid 2016
The 6 is one of the sportiest midsized sedans. Its quick steering contributes to its agility, and we got an impressive 32 mpg overall in our tests. 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

Toyota RAV4 *2015*
The RAV4 is roomy and versatile, has nimble handling, and achieved a good 24 mpg in our tests of an AWD version. But the ride is stiff, and the cabin gets loud.

MIDSIZED SUVs

Nissan Murano *2016, 2018*
The Murano has a decidedly premium interior feel. While the curvy styling impedes outward visibility, interior accommodations are generous, with easy access and mostly simple-to-use controls, including a well-designed touchscreen infotainment system.

PICKUP TRUCKS

Nissan Frontier *2016-18*
The Frontier is relatively nimble, with a stiff, tolerable ride. The 4.0-liter V6 revved smoothly and felt very strong, but gets just 15 mpg overall.

BEST AND WORST USED CARS



2018 Lexus ES

$15,000-$20,000

SMALL CAR
Toyota Prius Prime *2017-19*

For anyone who can charge frequently and thus maximize the electric drive, the Prius Prime is a compelling car, averaging 22.5 miles of range on electric power. We got 50 mpg when it switched over to hybrid operation.

MIDSIZED CAR
Honda Accord *2017*

The Accord is a roomy and comfortable sedan that got 30 mpg overall in our tests with the four-cylinder engine; the V6 returned 26 mpg overall. The Honda Sensing safety suite, featuring FCW and AEB, was available on almost every trim level.

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.

SPORTS CARS
BMW 2 Series *2016-17*

The BMW 2 Series of this era is one of the few BMWs that keep the "Ultimate Driving Machine" slogan alive. The M235i we tested is an exhilarating coupe that has been faithfully forged in the classic BMW mold. The car feels taut, quick, and eager. In short, it's a joy to drive.

SMALL SUVS
Honda HR-V *2020*
Toyota RAV4 Hybrid *2016-18*

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 entire RAV4 range was updated for 2016, with freshened styling, a quieter cabin, a smoother ride, added safety features, and a new fuel-efficient hybrid version that delivered 37 mpg overall.

MIDSIZED SUV
Toyota Highlander *2016-17*

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

$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 commend-able, and FCW and AEB are standard on all trim levels.

LARGE CAR
Toyota Avalon Hybrid *2019*

The stylish Avalon hybrid got a terrific 36 mpg overall. Multiple active safety systems were available.

SPORTY CAR/ CONVERTIBLE
Mini Cooper *2022*

The stylish Mini is sporty and engaging, particularly in the S version. Incremental improvements to ride and noise isolation, plus the addition of modern connectivity, are welcome.

SMALL SUV
Subaru Crosstrek *2021-23*

This generation of the Crosstrek is quiet, has a smooth ride, and got 29 mpg overall in our tests. All Crosstreks with an automatic transmission come with the EyeSight suite of advanced safety systems, but look for a Premium trim or above to get blind spot warning.

MIDSIZED SUVS
Lexus RX *2016-17*
Toyota 4Runner *2015-16*

In our tests, the RX got a commendable 22 mpg with its 3.5-liter V6 and eight-speed automatic powertrain. Inside, the RX is very quiet and well-finished. Ride comfort is plush, but handling is decidedly unsporty. 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.



2023 Toyota Corolla Hybrid

BEST AND WORST USED CARS

$25,000-$30,000

SMALL CAR
Toyota Prius *2022*

The fourth-generation Prius was a revolution. It got an incredible 52 mpg overall, brought by a new, larger, and more efficient engine. The car sits low, sacrificing some access, visibility, and rear-seat space, but handling was more sure-footed, and interior noise was reduced.

MIDSIZED CARS
Toyota Camry *2022-23*
Subaru Legacy *2024*

This Camry is slightly more agile, yet the ride remains smooth and comfortable. We got 32 mpg with the four-cylinder; the hybrid returned an 47 mpg overall. The Legacy is sensible, comfortable, quiet, and easy to live with in almost every way, plus it comes with all-wheel drive, a unique standard feature in the class.

SMALL SUVS
BMW X3 *2020*
Chevrolet Equinox *2024*
GMC Terrain *2021-24*

The X3 proves itself to be impressively talented, thanks to its desirable blend of driving enjoyment, comfort, luxury, utility, and high-tech features. We got 24 mpg overall from its turbocharged four-cylinder engine and eight-speed automatic. The GM twins have high-tech features, refined road manners, and spacious interiors. Their 1.5-liter turbo four-cylinder engine returned 25 mpg overall in our tests.

MIDSIZED SUVS
Lexus GX *2017-18*

While the GX emphasized impressive off-roading capability over handling agility, the comfortable ride, combined with a plush and quiet interior, contributes to a high level of refinement. The silky-smooth 4.6-liter V8 engine delivers quiet, effortless power, but its 17 mpg is unimpressive.

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.



2024 Subaru Legacy



2024 Ford Mustang

$30,000-$40,000

SMALL CAR
Toyota Prius *2023-25*

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

MIDSIZED AND LARGE CARS
Toyota Crown *2023-24*

The Crown's slightly elevated seat and roof heights make it easier to get into and out of it than most sedans. This AWD hybrid returned a great 42 mpg overall.

SPORTY CAR/ CONVERTIBLE
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*

The NX is a refined and comfortable small SUV that delivers 25 mpg overall with the standard four-cylinder turbo engine. It performed well in our road tests, and the new infotainment system is a big improvement.

MIDSIZED SUVS
Lexus RX *2020-21*

The RX delivers a driving experience that accentuates comfort, tranquility, and luxury, topped off with good reliability. The RX 350's V6 returned 22 mpg overall in our tests, while the RX 450h's hybrid powertrain got a very good 29 mpg overall.

PICKUP TRUCKS
Honda Ridgeline *2023*

Honda's car-based truck meets the actual needs of most pickup owners. Its' styling is more conventional than previous generations, and it remains one of the most comfortable pickups we've ever tested. The V6 can tow 5,000 pounds, and we got 20 mpg overall in our tests

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

BMW
iX	'23

CADILLAC
XT5	'25

CHEVROLET
Blazer EV	'24
Bolt	'21
Colorado	'25
Equinox	'25
Suburban	'21
Tahoe	'21

CHRYSLER
Pacifica Hybrid	'18-24

DODGE
Grand Caravan	'16

FORD
Bronco Sport	'21
Escape Hybrid	'20-21, '23
Escape PHEV	'22-23
Expedition	'18-19
Explorer	'20
F-150 Hybrid	'22-23

GENESIS
GV60	'24-25

GMC
Acadia	'24-25
Canyon	'25
Terrain	'25
Yukon	'21
Yukon XL	'21

HONDA
Prologue	'24

HYUNDAI
Ioniq 5	'23

JEEP
Wrangler	'16, '19, '21-22

KIA
EV6	'24
EV9	'24-25

LINCOLN
Aviator	'20

MAZDA
CX-70 PHEV	'25
CX-90	'24
CX-90 PHEV	'24-25

MERCEDES-BENZ
C-Class	'19
GLE	'20, '25

MINI
Cooper	'17
Cooper Clubman	'17

RAM
1500	'25

RIVIAN
R1T	'22-24

TESLA
Cybertruck	'24
Model S	'21

TOYOTA
Tundra	'22

VOLKSWAGEN
Taos	'22-23



2024 Chevrolet Equinox



2024 Kia EV9

Reliable Used Cars for Every Budget

These 2016-2025 models have above-average reliability for the years listed. The vast majority of these vehicles came with backup cameras and active safety systems such as forward collision warning, automatic emergency braking, and/or blind spot warning as standard or optional features when new. While all of these cars are reliable, the models highlighted in **bold** stood out in our testing and have three or more years of strong reliability scores, making them particularly great choices.

2024
Subaru Impreza



SMALL CARS	Under $15K	$15K-$20K	$20K-$25K	$25K-$30K	$30K-$40K
Ford C-Max	'16, '18				
Honda Civic			'22	'23	'25
Honda Fit	'16–19	'20			
Hyundai Elantra	'19	'21–22	'24		
Hyundai Ioniq	'17, '19				
Hyundai Kona Electric	'19	'20–22			
Kia Forte	'20	'21–23	'24		
Kia Soul		'23	'25		
Mazda3	'17–18		'22, '24	'25	
Nissan Kicks		'22–23	'24–25		
Nissan Sentra	'22–23	'24			
Subaru Impreza	'18		'23–24	'25	
Toyota Corolla	'16–18	'19–21	'22, '24–25		
Toyota Corolla Hatchback		'19–20	'21–23		
Toyota Corolla Hybrid		'20–21	'22–24		
Toyota Prius	'16	'17–19	'20–21	'22	'23–25
Toyota Prius C	'16–18				
Toyota Prius Prime		'17–19	'20, '22		'24
Toyota Prius V	'16	'17			
Volkswagen Beetle	'16–17	'18	'19		

MIDSIZED/ LARGE CARS	Under $15K	$15K-$20K	$20K-$25K	$25K-$30K	$30K-$40K
Honda Accord	'16	'17	'20	'21, '23–24	'25
Honda Accord Hybrid	'17		'20	'21–23	'25
Hyundai Sonata		'20		'24–25	
Mazda6	'16	'19–20			
Nissan Altima		'21	'23–24	'25	
Subaru Legacy	'17		'22	'24–25	
Toyota Avalon	'16	'17–18	'19	'20–21	'22
Toyota Avalon Hybrid	'17		'19	'20–21	'22
Toyota Camry	'16	'17–19	'20–21	'22–23	'24–25
Toyota Camry Hybrid	'16	'17–19	'20–21	'22–23	'24–25
Toyota Crown					'23–24

LUXURY CARS	Under $15K	$15K-$20K	$20K-$25K	$25K-$30K	$30K-$40K
Acura TLX		'19	'20		'22
Audi A3		'18–19	'23		
Audi A4		'19	'20	'22	'23–24
BMW 3 Series				'20, '22	'24
Lexus ES		'16–18	'19		'22–23
Lexus ES Hybrid		'16–17	'18–19	'20	'21–23
Lincoln MKZ	'17–18				
Mercedes-Benz E-Class			'17	'18	

SPORTS CARS	Under $15K	$15K-$20K	$20K-$25K	$25K-$30K	$30K-$40K
Audi A5			'20–21		
BMW 2 Series		'16–17	'18–20	'23	'24
BMW 4 Series			'20	'21	'22, '24
Ford Mustang			'19	'20	'25
Mazda MX-5 Miata	'16	'18–20	'21–22	'24	'25
Mini Cooper			'22	'24	'25

2025
Mini Cooper



WORSE — BETTER

RELIABLE USED CARS FOR EVERY BUDGET

2025 Honda CR-V



SMALL SUVs	Under $15K	$15K-$20K	$20K-$25K	$25K-$30K	$30K-$40K
Acura RDX			'19		'22
BMW X3				'20	'21-22
Buick Encore GX			'24	'25	
Buick Envision	'16-18	'20		'23-24	
Chevrolet Equinox		'19	'22-23	'24	
Chevrolet Trailblazer		'23	'24		
Ford Bronco Sport				'24	'25
Ford Mustang Mach-E				'24	'25
GMC Terrain		'19	'22-23	'24	
Honda CR-V	'16	'17, '19	'20-22		'24-25
Honda HR-V	'17	'19-20		'24	
Hyundai Tucson		'21		'24-25	
Kia Sportage			'22		'25
Kia Sportage PHEV				'24	'25
Lexus NX		'16-17	'18-19	'20	'21-22
Lexus NX Hybrid			'18-19	'20	'21
Lexus UX			'19-20	'21-22	'23-24
Mazda CX-3	'18-19				
Mazda CX-30		'20	'24		
Mazda CX-5			'23	'24-25	
Nissan Rogue	'19		'24		
Subaru Crosstrek		'19-20	'21-23	'24-25	
Subaru Forester				'22-24	
Toyota Corolla Cross			'22	'23-24	
Toyota RAV4		'16-18	'19-20	'21-22	'23, '25
Toyota RAV4 Hybrid		'16-18	'19-20	'21-22	'23-25
Toyota RAV4 Prime					'21-23
Toyota Venza				'21	'22-24
Volvo XC40		'20	'21		
Volvo XC60		'18			'22-23

MIDSIZED SUVs	Under $15K	$15K-$20K	$20K-$25K	$25K-$30K	$30K-$40K
Buick Enclave			'20-21		'23
Ford Flex	'18-19				
Honda Passport			'21	'22	
Honda Pilot				'21	'22
Lexus GX			'16	'17-18	'19-20
Lexus RX			'16-17	'18-19	'20-21
Lexus RX Hybrid			'16	'18	'19-21
Lexus RX L				'18-19	'20-21
Lincoln Nautilus				'21	'22
Mercedes-Benz GLE			'17	'18	'19
Nissan Murano	'16, '18	'20	'21-22	'23	'24
Subaru Outback				'23	'24-25
Toyota 4Runner			'16	'17-18	'19-21
Toyota Highlander		'16-17	'18-19	'21-23	
Toyota Highlander Hybrid		'16	'18	'21, '23	

PICKUP TRUCKS	Under $15K	$15K-$20K	$20K-$25K	$25K-$30K	$30K-$40K
Ford Maverick				'23	'24-25
Honda Ridgeline			'20	'21	'23
Hyundai Santa Cruz				'24-25	
Nissan Frontier	'16-18	'19		'24	'25
Toyota Tacoma			'17	'18-19	'21-23
Toyota Tundra			'16	'17-19	'20-21

MINIVANS	Under $15K	$15K-$20K	$20K-$25K	$25K-$30K	$30K-$40K
Toyota Sienna			'19	'20	

2020 Toyota Sienna



WORSE — BETTER

Most and Least Reliable Cars

HOW TO READ OUR RELIABILITY CHARTS

NEW MODEL PREDICTION
This is our projection of how reliable a 2026 or early 2027 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 2025 or 2024, 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 🔼 and ⏫ in most categories, but the verdict is a ❗ 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 appears 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 problem rates in each trouble spot by model year for all of the vehicles in CR's Auto Surveys. It's expressed as a rounded percentage. For example, about 2 percent of 2019 models in our survey, on average, had climate system problems. Models with fewer problems will score a ⏫ or 🔼; models with more problems will score a 🔽 or ⏬.

	'18	'19	'20	'21	'22	'23	'24	'25
Engine, Major	2	1	1	1	1	<1	<1	<1
Engine, Minor	1	1	<1	<1	<1	<1	<1	<1
Engine, Cooling	<1	<1	<1	<1	<1	<1	<1	<1
Transmission, Major	1	1	1	1	1	<1	<1	<1
Transmission, Minor	1	1	1	<1	<1	<1	<1	<1
Drive System	1	1	1	1	1	<1	<1	<1
Electric Motor	<1	1	1	<1	<1	<1	<1	<1
EV Battery	3	1	2	2	2	2	1	<1
EV Charging	2	1	<1	2	2	1	1	<1
Build Quality	5	4	4	3	3	3	3	1
Fuel System	1	1	1	1	1	<1	<1	<1
Electrical System	1	<1	<1	<1	<1	<1	<1	<1
Climate System	3	2	1	1	1	1	1	<1
Suspension	2	1	1	1	1	1	<1	<1
Brakes	2	2	1	1	1	1	1	<1
In-Car Electronics	3	3	3	3	3	3	3	2

WORSE ⏬ 🔽 ❗ 🔼 ⏫ BETTER

RELIABILITY

New Model Prediction ▸	Acura MDX	Acura RDX	Audi A4	Audi A5	Audi A6
	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25
Overall Reliability	● ● ● ● ● ● ● ●	● ● ● ● ● ● ● ●	● ● ● ● ● ● ● *	● ● ● ● ● ● ● *	● ● ● ● ● ● ● *
Engine, Major	● ● ● ● ● ● ● ●	● ● ● ● ● ● ● ●	● ● * ● * ● * *	● ● * ● ● ● ● *	* ● * * * * * *
Engine, Minor	● ● ● ● ● ● ● ●	● ● ● ● ● ● ● ●	● ● * ● * ● * *	● ● * ● ● ● ● *	* ● * * * * * *
Engine, Cooling	● ● ● ● ● ● ● ●	● ● ● ● ● ● ● ●	● ● * ● * ● * *	● ● * ● ● ● ● *	* ● * * * * * *
Transmission, Major	● ● ● ● ● ● ● ●	● ● ● ● ● ● ● ●	● ● * ● * ● * *	● ● * ● ● ● ● *	* ● * * * * * *
Transmission, Minor	● ● ● ● ● ● ● ●	● ● ● ● ● ● ● ●	● ● * ● * ● * *	● ● * ● ● ● ● *	* ● * * * * * *
Drive System	● ● ● ● ● ● ● ●	● ● ● ● ● ● ● ●	● ● * ● * ● * *	● ● * ● ● ● ● *	* ● * * * * * *
Electric Motor					
EV Battery					
EV Charging					
Build Quality	● ● ● ● ● ● ● ●	● ● ● ● ● ● ● ●	● ● * ● * ● * *	● ● * ● ● ● ● *	* ● * * * * * *
Fuel System	● ● ● ● ● ● ● ●	● ● ● ● ● ● ● ●	● ● * ● * ● * *	● ● * ● ● ● ● *	* ● * * * * * *
Electrical System	● ● ● ● ● ● ● ●	● ● ● ● ● ● ● ●	● ● * ● * ● * *	● ● * ● ● ● ● *	* ● * * * * * *
Climate System	● ● ● ● ● ● ● ●	● ● ● ● ● ● ● ●	● ● * ● * ● * *	● ● * ● ● ● ● *	* ● * * * * * *
Suspension	● ● ● ● ● ● ● ●	● ● ● ● ● ● ● ●	● ● * ● * ● * *	● ● * ● ● ● ● *	* ● * * * * * *
Brakes	● ● ● ● ● ● ● ●	● ● ● ● ● ● ● ●	● ● * ● * ● * *	● ● * ● ● ● ● *	* ● * * * * * *
In-Car Electronics	● ● ● ● ● ● ● ●	● ● ● ● ● ● ● ●	● ● * ● * ● * *	● ● * ● ● ● ● *	* ● * * * * * *

New Model Prediction ▸	Audi Q3	Audi Q4 E-Tron	Audi Q5	Audi Q7	BMW 2 Series
	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25
Overall Reliability	● * ● ● ● ● ● ●	* ● ● ●	● ● ● ● ● ● ● ●	● ● ● ● ● ● ● ●	● ● ● * * ● ● ●
Engine, Major	● * ● ● ● * ● *		● ● ● ● ● ● ● ●	● ● * * * ● * ●	● * * * * * * *
Engine, Minor	● * ● ● ● * ● *		● ● ● ● ● ● ● ●	● ● * * * ● * ●	● * * * * * * *
Engine, Cooling	● * ● ● ● * ● *		● ● ● ● ● ● ● ●	● ● * * * ● * ●	● * * * * * * *
Transmission, Major	● * ● ● ● * ● *		● ● ● ● ● ● ● ●	● ● * * * ● * ●	● * * * * * * *
Transmission, Minor	● * ● ● ● * ● *		● ● ● ● ● ● ● ●	● ● * * * ● * ●	● * * * * * * *
Drive System	● * ● ● ● * ● *	* * ● *	● ● ● ● ● ● ● ●	● ● * * * ● * ●	● * * * * * * *
Electric Motor		* * ● *			
EV Battery		* * ● *			
EV Charging		* * ● *			
Build Quality	● * ● ● ● * ● *	* * ● *	● ● ● ● ● ● ● ●	● ● * * * ● * ●	● * * * * * * *
Fuel System	● * ● ● ● * ● *		● ● ● ● ● ● ● ●	● ● * * * ● * ●	● * * * * * * *
Electrical System	● * ● ● ● * ● *		● ● ● ● ● ● ● ●	● ● * * * ● * ●	● * * * * * * *
Climate System	● * ● ● ● * ● *	* * ● *	● ● ● ● ● ● ● ●	● ● * * * ● * ●	● * * * * * * *
Suspension	● * ● ● ● * ● *	* * ● *	● ● ● ● ● ● ● ●	● ● * * * ● * ●	● * * * * * * *
Brakes	● * ● ● ● * ● *	* * ● *	● ● ● ● ● ● ● ●	● ● * * * ● * ●	● * * * * * * *
In-Car Electronics	● * ● ● ● * ● *	* * ● *	● ● ● ● ● ● ● ●	● ● * * * ● * ●	● * * * * * * *

New Model Prediction ▸	BMW 3 Series	BMW 4 Series	BMW 5 Series	BMW i4	BMW iX
	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25
Overall Reliability	● ● ● ● ● ● ● ●	● ● ● ● ● ● ● ●	● ● ● ● ● ● ● ●	● ● ● ●	● ● ● ●
Engine, Major	● ● ● ● ● ● ● ●	● ● * * ● ● ● ●	● ● ● ● ● ● ● ●		
Engine, Minor	● ● ● ● ● ● ● ●	● ● * * ● ● ● ●	● ● ● ● ● ● ● ●		
Engine, Cooling	● ● ● ● ● ● ● ●	● ● * * ● ● ● ●	● ● ● ● ● ● ● ●		
Transmission, Major	● ● ● ● ● ● ● ●	● ● * * ● ● ● ●	● ● ● ● ● ● ● ●		
Transmission, Minor	● ● ● ● ● ● ● ●	● ● * * ● ● ● ●	● ● ● ● ● ● ● ●		
Drive System	● ● ● ● ● ● ● ●	● ● * * ● ● ● ●	● ● ● ● ● ● ● ●	* ● ● ●	* ● ● ●
Electric Motor				* ● ● ●	* ● ● ●
EV Battery				* ● ● ●	* ● ● ●
EV Charging				* ● ● ●	* ● ● ●
Build Quality	● ● ● ● ● ● ● ●	● ● * * ● ● ● ●	● ● ● ● ● ● ● ●	* ● ● ●	* ● ● ●
Fuel System	● ● ● ● ● ● ● ●	● ● * * ● ● ● ●	● ● ● ● ● ● ● ●		
Electrical System	● ● ● ● ● ● ● ●	● ● * * ● ● ● ●	● ● ● ● ● ● ● ●		
Climate System	● ● ● ● ● ● ● ●	● ● * * ● ● ● ●	● ● ● ● ● ● ● ●	* ● ● ●	* ● ● ●
Suspension	● ● ● ● ● ● ● ●	● ● * * ● ● ● ●	● ● ● ● ● ● ● ●	* ● ● ●	* ● ● ●
Brakes	● ● ● ● ● ● ● ●	● ● * * ● ● ● ●	● ● ● ● ● ● ● ●	* ● ● ●	* ● ● ●
In-Car Electronics	● ● ● ● ● ● ● ●	● ● * * ● ● ● ●	● ● ● ● ● ● ● ●	* ● ● ●	* ● ● ●

WORSE ●● ● ●● BETTER

RELIABILITY

New Model Prediction ▶	BMW X1	BMW X3	BMW X5	Buick Enclave	Buick Encore
	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25
Overall Reliability	● ▲ ▲ ▲ * ● ● ▲	▼ ▼ ▲ ▲ ▲ ▲ ▲ ●	● ▼ ▼ ● ▲ ● ▲ ▲	▼ ▼ ▲ ▲ ● ▲ ● ▼	▼ ● ● ● ●
Engine, Major	▲ * * * * ▲ ▲ ▲	▼▼ ▼ ▲ ▲ ▲ ▲ ▲ ▲	▼ ▼ ● ▲ ▲ ▲ ▲ ▲	▲ ▼▼ ▲ ▲ ● ▲ ▲ ▲	▼▼ ▲ * * ●
Engine, Minor	▼▼ * * * * ▲ ● ▲	▼▼ ● ▲ ▲ ▲ ▲ ▲ ▲	▼▼ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▼ ▲ ▲ ▲ ▲ ▲	▲ ▲ * * ▲
Engine, Cooling	▲ * * * * ▲ ▲ ▲	● ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ● ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ * * ▲
Transmission, Major	▲ * * * * ▼ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▼▼ ▲ ▲ ▲ ▲ ▲	▼▼ ▲ ▲ ▲ ▲ ▲ ▲ ▼▼	▲ ▲ * * ▲
Transmission, Minor	▲ * * * * ▲ ● ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	● ● ▲ ▲ ▲ ▲ ▲ ▲	▼▼ ▼▼ ● ▲ ▲ ▲ ▲ ▲	▲ ▲ * * ▲
Drive System	▼▼ * * * * ▲ ▲ ▲	▼▼ ▼▼ ▼▼ ▲ ▲ ▲ ▲ ▲	● ▼▼ ▼▼ ▲ ▲ ▲ ▲ ▲	▲ ● ▲ ▼▼ ▼▼ ▲ ▲ ▲	● ▲ * * ▲
Electric Motor					
EV Battery					
EV Charging					
Build Quality	▼▼ * * * * ▼▼ ● ▲	● ▼▼ ▲ ▼▼ ▲ ▲ ▲ ▲	▼▼ ▼▼ ▲ ▲ ▲ ● ● ▲	▲ ● ▲ ▲ ▲ ▲ ▼▼ ▲	▼▼ ▼▼ * * ▼▼
Fuel System	▲ * * * * ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▼▼ ▲ ▲ ▲ ▲ ▲ ▲	▼▼ ▲ ▲ ▲ ▼▼ ▲ ▲ ▲	▼▼ ▼ * * ▲
Electrical System	▲ * * * * ▲ ● ▲	▲ ● ▲ ▲ ▲ ▲ ▲ ▲	▲ ● ▲ ▲ ▲ ▲ ▲ ▲	▲ ▼▼ ▲ ▲ ▲ ▲ ▲ ▲	▼▼ ▲ * * ▲
Climate System	▲ * * * * ▲ ▲ ●	▲ ▼▼ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▼▼ ▼▼ ▼ ▲ ▲ ▲ ▲	▼▼ ▼ ● ▲ ▲ ▲ ▲ ▲	▼▼ ▼▼ * * ▲
Suspension	▲ * * * * ▲ ▲ ▲	● ▼▼ ▲ ● ▲ ▲ ▲ ▲	▼ ▼ ▼ ▼ ▲ ▼▼ ▲ ▲	● ▲ ▲ ▲ ▼ ▲ ▲ ▲	▲ ▲ * * ▲
Brakes	▼ * * * * ● ● ▲	● ● ▲ ▼▼ ▼ ▲ ▲ ▲	▲ ▲ ▼▼ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▼▼ ▲ ▲ ▲ ▲ ▲	▲ ▲ * * ▲
In-Car Electronics	▲ * * * * ▼ ▼▼ ●	▲ ▲ ● ● ▲ ▲ ▲ ●	▲ ▼▼ ▼ ▲ ▲ ▲ ● ●	● ▲ ▲ ▲ ● ● ▲ ▼▼	▲ ▲ * * ▲

New Model Prediction ▶	Buick Encore GX	Buick Envision	Cadillac Lyriq	Cadillac XT5	Chevrolet Blazer
	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25
Overall Reliability	▼ ▼ ▼ ▼ ▲ ▲ ▼	▲ ● ▲ ● ▼ ▲ ▲ ▼	▼ ▼ ▼	● ▼ ▼ ▼ ▼ ▲ ▼ ▼	▼ ▼ ▼ ● ▲ ▼ ●
Engine, Major	▼ ▼ * ▼ ▲ ▲ ▲	* ▲ ▲ ● ● ▲ ▲ ▲		▼ ▼ ▼ ▼ ▲ ● ▲ ▲	▲ ▲ * ▼ ▲ ▲ ▲
Engine, Minor	▼ ▲ * ▲ ▲ ▲ ▲	* ▲ ▲ ▲ ▲ ▲ ● ▲		▲ ▼ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▼ * ▲ ▼ ▲ ▲
Engine, Cooling	▲ ▲ * ▲ ▲ ▲ ▲	* ▲ ▲ ▲ ▲ ▲ ▲ ▲		▲ ▼ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▼ * ▲ ▲ ▲ ▲
Transmission, Major	▲ ▲ * ▼ ▲ ▲ ▲	* ▼ ▲ ▲ ▲ ▲ ▲ ▲		▲ ▲ ▼ ▲ ▲ ▲ ▼ ▼	▼ ▼ * ▲ ▲ ▼ ▲
Transmission, Minor	▼ ▼ * ▲ ▲ ▲ ▲	* ▲ ▲ ▲ ▲ ▲ ▲ ▲		▲ ▼ ▲ ▲ ▲ ▲ ▲ ▼	▼ ▼ * ▲ ▲ ▼ ▲
Drive System	▲ ▲ * ▲ ▲ ▲ ▲	* ▲ ▲ ▲ ▲ ▲ ▲ ▲	* ▲ *	▼ ▼ ▲ ● ▼ ▲ ▲ ▼	▲ ▼ * ▲ ● ▲ ▲
Electric Motor			* ▲ *		
EV Battery			* ▼ *		
EV Charging			* ▼ *		
Build Quality	▼ ● ● * ▲ ● ▲	* ▼ ▲ ● ▼ ▲ ▲ ●	* ▼ *	▼ ▲ ▲ ▲ ▼ ● ▲ ▼	● ▲ * ▲ ▲ ▲ ●
Fuel System	▲ ▼ * ▼ ▼ ▼ ▲ ▲	* ▲ ▲ ● ▼ ▼ ▲ ▲		▲ ▲ ▼ ● ▼ ▲ ▲ ▲	▼ ▼ * ▲ ▲ ● ▲
Electrical System	▼ ▲ * ▲ ▲ ▲ ▲	* ▲ ▲ ▲ ● ▲ ▲ ▲		▼ ▲ ▼ ● ▲ ▲ ▲ ▲	▲ ▲ * ▼ ▲ ▲ ▲
Climate System	▲ ▲ * ▲ ▲ ▲ ▲	* ▼ ▲ ▲ ▲ ▲ ▲ ●	* ▼ *	▼ ▼ ▼ ▼ ▼ ▲ ● ▲	▼ ▼ * ▲ ▲ ▼ ▲
Suspension	▲ ▲ * ▲ ▲ ▲ ▲	* ▲ ▲ ▲ ▲ ▲ ▲ ●	* ▲ *	▲ ▲ ▲ ● ▲ ▲ ▲ ▲	▲ ▼ * ▲ ▲ ▲ ▲
Brakes	▲ ▲ * ▲ ▲ ▼ ▲	* ▲ ● ▼ ▼ ▲ ▲ ▲	* ▲ *	● ▼ ▼ ▲ ▲ ▲ ● ▲	▼ ▼ * ● ▲ ▲ ▲
In-Car Electronics	▲ ▲ * ▲ ● ● ▼ ▼	* ▲ ● ▲ ● ● ▼ ▼	* ▼ *	▲ ● ▲ ▼ ● ▲ ▲ ●	▼ ▼ * ▲ ● ▲ ●

New Model Prediction ▶	Chevrolet Bolt	Chevrolet Colorado	Chevrolet Corvette	Chevrolet Equinox	Chevrolet Silverado 1500
	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25
Overall Reliability	● ● ▼ ▼ ● ▲	● ▼ ▼ ▼ ● ▼ ▼ ▼	▲ ▲ ▲ ▲ ▼ ▲ ▲ ▼	● ▲ ● ● ▲ ▲ ▲ ▼	▼ ▼ ▼ ▼ ▼ ▼ ▼ ▲
Engine, Major		● ▼ ▼ ▲ ▲ ▲ ▲ ▲	* ▲ * ▲ ▲ ▲ ▲ ▲	▲ ▲ ● ▲ ▲ ▲ ▲ ▲	▲ ▼ ▲ ▼ ▼ ▼ ▲ ▲
Engine, Minor		▲ ▼ ▲ ▼ ● ▲ ● ▼	* ▼ * ▲ ▼ ▲ ▲ ▲	● ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▼ ▲ ▲ ▲ ▲ ▲ ▲
Engine, Cooling		▲ ▼ ▲ ▲ ▲ ▲ ▲ ▲	* ▲ * ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲
Transmission, Major		▼ ▼ ▼ ▼ ▲ ▲ ▲ ▲	* ▲ * ▲ ● ▲ ▲ ▼	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▼ ▼ ▼ ▼ ▼ ▲ ▲ ▲
Transmission, Minor		▼ ▲ ▼ ▲ ▼ ▼ ▼ ▲	* ▲ * ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▼	▼ ▼ ▼ ▲ ▲ ▼ ▲ ▲
Drive System	▲ ▲ ▲ ▲ ▲ ▲	▲ ● ● ● ● ▲ ▲ ▼	* ▲ * ▲ ● ▲ ▲ ▲	▲ ▲ ▲ ▼ ▲ ▲ ▲ ●	▼ ▼ ▲ ● ▲ ▲ ▲ ▲
Electric Motor	● ▲ ● ▲ ▲ ▲				
EV Battery	▲ ▼ ▼ ▼ ▼ ▲				
EV Charging	▲ ● ▲ ▲ ▲ ▲				
Build Quality	▼ ▲ ▲ ▲ ▼ ▲	▼ ▼ ▲ ▼ ● ▼ ▼ ▲	* ▲ * ▲ ▲ ▲ ▲ ▲	▼ ● ▲ ▲ ▲ ▲ ▲ ●	▼ ▼ ▼ ▲ ▲ ● ● ▲
Fuel System		● ▼ ▼ ● ▲ ▼ ▼ ▲	* ▲ * ▲ ▲ ▲ ▲ ▲	▼ ▲ ▼ ▲ ● ▼ ● ▲	● ▼ ▼ ▼ ▼ ▼ ▼ ▲
Electrical System		▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	* ▲ * ▲ ● ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▼	▲ ● ▲ ▲ ▲ ▲ ▲ ▲
Climate System	▲ ▲ ▲ ▲ ▲ ▲	▼ ▲ ▲ ▲ ▲ ▲ ▲ ▲	* ▲ * ▲ ▼ ▲ ▲ ▲	▲ ▲ ● ▲ ▲ ▲ ▲ ▲	● ▲ ▲ ▲ ▲ ● ▲ ▲
Suspension	▲ ▼ ● ▲ ▼ ▼	▲ ▲ ▲ ● ● ▲ ▲ ▲	* ▲ * ▼ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▼ ▲ ● ● ▲ ▲ ▲ ▲
Brakes	▼ ▼ ▲ ▲ ▲ ▲	▲ ▲ ▼ ▼ ▼ ▲ ▼ ▼	* ▲ * ▲ ▲ ▲ ▲ ▲	▼ ● ▲ ▲ ▲ ▲ ▲ ▲	▼ ▼ ▼ ▼ ● ▲ ▲ ▲
In-Car Electronics	▼ ● ▲ ▼ ▼ ▲	● ▼ ▼ ▲ ▲ ▼ ▼ ▲	* ▼ * ▲ ● ● ▲ ●	● ▲ ▲ ▲ ▲ ▲ ▲ ▼	▼ ▼ ▲ ▲ ▼ ▼ ▼ ▼

WORSE — BETTER

RELIABILITY

New Model Prediction ▸	Chevrolet Suburban	Chevrolet Tahoe	Chevrolet Trailblazer	Chevrolet Traverse	Chevrolet Trax
	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25
Overall Reliability	▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼	▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼	▼ ● ▲ ▲ ●	▼ ▼ ▼ ● ▲ ● ▼ ▼	▼ ▼ ● ● * ● ▲
Engine, Major	▲ ▼ ● ▼ ▼ ● ▼ ▼	▲ ▼ ● ▼ ▼ ● ▼ ▼	* * ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	* * * * * ▲ ▲
Engine, Minor	▲ ● ▲ ▲ ▲ ▲ ▲ ▲	▲ ● ▲ ▲ ▲ ▲ ▲ ▲	* * ▲ ▲ ▲	▲ ▲ ▼ ▲ ▲ ▲ ▲ ▲	* * * * * ▲ ▲
Engine, Cooling	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	* * ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	* * * * * ▲ ▲
Transmission, Major	▼ ▼ ▼ ▼ ▼ ▲ ▲ ▲	▼ ▼ ▼ ▼ ▼ ▲ ▲ ▲	* * ▲ ▲ ●	▼ ▼ ▼ ▼ ▲ ▲ ▼ ●	* * * * * ▲ ▲
Transmission, Minor	▲ ● ▲ ▲ ● ▲ ▲ ▲	▲ ● ▲ ▲ ● ▲ ▲ ▲	* * ▲ ▲ ▲	▼ ▼ ▲ ▲ ▲ ▲ ▼ ●	* * * * * ▲ ▲
Drive System	▲ ● ▼ ▲ ▼ ● ▲ ▲	▲ ● ▼ ▲ ▼ ● ▲ ▲	* * ● ▲ ▲	▲ ▼ ▲ ▲ ▲ ▲ ▲ ▲	* * * * * ▲ ▲
Electric Motor					
EV Battery					
EV Charging					
Build Quality	▼ ● ▼ ● ▼ ▲ ▲ ▼	▼ ● ▼ ● ▼ ▲ ▲ ▼	* * ▲ ▲ ▲	▼ ● ▲ ▲ ▲ ▲ ▼ ▲	* * * * * ● ▲
Fuel System	▲ ▲ ▲ ▼ ▲ ▼ ● ▲	▲ ▲ ▲ ▼ ▲ ▼ ● ▲	* * ▲ ▲ ▲	▲ ▲ ▲ ▼ ▲ ▲ ▲ ▲	* * * * * ▲ ▲
Electrical System	▲ ● ▲ ▲ ▼ ▲ ● ▲	▲ ● ▲ ▲ ▼ ▲ ● ▲	* * ▲ ▲ ▲	▲ ● ▲ ▲ ▲ ▲ ▲ ▲	* * * * * ▲ ▲
Climate System	● ▼ ▼ ▼ ▼ ▲ ▲ ▲	● ▼ ▼ ▼ ▼ ▲ ▲ ▲	* * ▲ ▲ ▲	▼ ● ▲ ▲ ▲ ▲ ▲ ▲	* * * * * ▲ ▲
Suspension	▼ ▼ ▼ ▼ ▼ ▲ ▲ ▲	▼ ▼ ▼ ▼ ▼ ▲ ▲ ▲	* * ▲ ▲ ▲	▲ ▼ ▲ ▲ ▲ ▲ ▲ ▲	* * * * * ▲ ▲
Brakes	▲ ▼ ▼ ● ▲ ▲ ▲ ▲	▲ ▼ ▼ ● ▲ ▲ ▲ ▲	* * ▼ ▼ ▲	● ▼ ▲ ▼ ▲ ▲ ▲ ▲	* * * * * ▲ ▲
In-Car Electronics	▲ ● ▲ ▲ ● ▼ ● ▼	▲ ● ▲ ▲ ● ▼ ● ▼	* * ▲ ● ▼	▲ ▲ ▲ ▲ ▲ ▼ ▲	* * * * * ▼ ▲

New Model Prediction ▸	Chrysler Pacifica	Chrysler Pacifica PHEV	Ford Bronco	Ford Bronco Sport	Ford Edge
	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25
Overall Reliability	▼ ▼ ▼ ● ▼ ● ▼ ▼	▼ ▼ ▼ ▼ ▼ ▼ ▼ *	● ▼ ▼ ▼ ▼	▼ ▼ ▼ ▲ ▲	● ▼ ● ● ● ▲ ●
Engine, Major	▼ ▲ ▼ ● ▲ ▲ ▲ ▲	▼ * * ▲ ▲ ▼ * *	* ▼ ▲ ▲ *	● ▼ ▲ ▲ ▲ ▲	▼ ▼ ▲ ▲ ▲ ▲ ▲
Engine, Minor	● ▲ ▲ ▲ ▲ ● ▼ ▲	▼ * * ▲ ▲ ▲ * *	* ▲ ● ▲ *	▼ ▲ ▲ ▲ ▲	▲ ▲ ▲ ● ▲ ▲ ▲
Engine, Cooling	▲ ● ▲ ▲ ▲ ▲ ▲ ▲	▲ * * ▲ ▲ ▲ * *	* ▲ ▲ ▲ *	▲ ▲ ▼ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲
Transmission, Major	▼ ▼ ▲ ▲ ▼ ▲ ▲ ▲	● * * ● * ▼ * *	* ● ▲ ▲ *	▲ ▼ ▼ ▲ ▲	▲ ▼ ▼ ▲ ▲ ▲ ▲
Transmission, Minor	▼ ▼ ▲ ▲ ▲ ● ▼ ▼	● * * ▲ ▲ ▲ * *	* ● ▲ ▲ *	▼ ▲ ▲ ▲ ▲	● ● ▼ ● ▲ ▲ ▲
Drive System	▲ ▲ ▲ ▲ ▼ ▲ ▲ ▲	▲ * * ▲ * ▲ * *	* ▼ ▼ ▲ *	▼ ▲ ▲ ▲ ▲	▲ ▼ ▲ ▲ ▲ ▲ ▲
Electric Motor		▲ * * ▼ * ▲ * *			
EV Battery		▼ * * ▼ * ▼ * *			
EV Charging		▼ * * ▼ * ▼ * *			
Build Quality	▼ ▼ ▼ ▼ ▼ ▼ ▼ ▲	▼ * * ▼ * ● * *	* ▼ ▲ ▼ *	▼ ▼ ▲ ▲ ▲	▼ ▼ ● ▲ ▼ ▲ ▼
Fuel System	▼ ▼ ▲ ▲ ▲ ▲ ▲ ▲	▲ * * ● * ▲ * *	* ▲ ▲ ▼ *	▼ ▲ ▲ ▲ ▲	● ▼ ▼ ▼ ● ▲ ▲
Electrical System	● ▼ ▲ ● ▲ ▲ ▲ ▲	▲ * * ▲ * ▲ * *	* ▲ ▲ ▲ *	▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲
Climate System	▼ ▼ ● ▲ ▼ ● ▼ ▲	▼ * * ▼ * ▲ * *	* ● ▼ ▼ *	▼ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ● ▲ ▲
Suspension	● ▼ ● ● ▲ ▼ ▲ ▼	● * * ▼ * ▼ * *	* ▼ ▲ ▼ *	▼ ● ▲ ▲ ▲	▼ ▲ ▲ ▲ ▲ ▲ ▲
Brakes	▼ ● ▼ ▼ ▼ ● ▲ ▲	▲ * * ▲ * ● * *	* ▲ ▲ ▲ *	▼ ▼ ● ▲ ▼	● ● ▲ ▼ ▲ ▲ ●
In-Car Electronics	▼ ▼ ▼ ▼ ▼ ▼ ● ▼	▼ * * ▼ * ▼ * *	* ● ▼ ▲ *	▼ ▲ ▼ ▲ ▲	▲ ● ● ▼ ▼ ● ▲

New Model Prediction ▸	Ford Escape	Ford Escape Hybrid	Ford Expedition	Ford Explorer	Ford F-150
	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25
Overall Reliability	▼ ▼ ▼ ▼ ▼ ▼ ▼ ▲	▼ ▼ ▼ ▼ ▼ ▼ ▲	▼ ▼ ▼ ▼ ▼ ▼ ▼ *	▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼	▼ ▼ ▼ ▼ ▼ ● ● ▼
Engine, Major	▼ ▼ ▲ ▼ ▼ ▲ ▲ ▲	▼ ▼ ▲ ▲ * *	* ▼ ▲ ▲ ▲ ▲ ▲ *	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▼ ▼ ▼ ▲ ▲ ▲ ▲ ▲
Engine, Minor	▲ ● ▲ ▲ ▲ ● ▲ ▲	▲ ▲ ▲ ▼ * *	* ▲ ▲ ▲ ▲ ▼ ▲ *	▼ ● ▲ ▲ ▲ ▲ ▲ ▲	● ▲ ● ▲ ▲ ▲ ▲ ▲
Engine, Cooling	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ * *	* ▲ ▲ ▲ ▲ ▲ ▲ *	▼ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲
Transmission, Major	▼ ▲ ▼ ▼ ▲ ▼ ▲ ▲	▼ ▼ ▲ ▲ * *	* ▼ ▼ ● ▼ ▲ ▲ *	▼ ▼ ▼ ● ▼ ▲ ▲ ▲	▼ ▼ ▼ ▼ ▲ ▲ ▲ ▲
Transmission, Minor	▲ ● ▲ ▲ ▲ ● ▲ ▲	▲ ▼ ▲ ▲ * *	* ● ▼ ▼ ▼ ▲ ● *	▼ ▼ ● ▲ ▼ ▲ ▼ ▲	▼ ▼ ▼ ▼ ▲ ● ▲ ▲
Drive System	▼ ▲ ▼ ▲ ● ▲ ▲ ▲	▼ ▼ ▼ ▼ * *	* ▼ ▼ ▼ ▲ ▲ ● *	▲ ▲ ▼ ▼ ● ▼ ● ▲	▼ ▼ ▼ ▼ ▼ ▲ ▲ ●
Electric Motor		▲ ▲ ▲ ▲ * *			
EV Battery		▼ ▼ ▼ ▼ * *			
EV Charging					
Build Quality	▼ ● ▼ ▼ ▼ ▲ ▼ ▲	▼ ▼ ▼ ▼ * *	* ▼ ● ▲ ▼ ▼ ▼ *	▼ ▼ ▼ ▼ ● ▼ ▲ ●	▼ ▼ ▼ ▼ ▼ ● ● ▲
Fuel System	▲ ▲ ▼ ▼ ▲ ▲ ▲ ●	▼ ▼ ▼ ▼ ▲ ▲	* ▲ ▲ ▲ ▼ ▼ ▲ *	▼ ▼ ▲ ▲ ▲ ▲ ● ▲	● ▲ ▲ ▲ ▲ ▲ ▲ ▲
Electrical System	● ▲ ▲ ▲ ▲ ▲ ▼ ▲	▲ ▲ ▲ ▼ ▲ ▲ ▲ *	* ▲ ▲ ▲ ▼ ▲ ▲ *	▲ ● ▲ ▲ ▲ ▲ ▲ ▲	▼ ▼ ▲ ▲ ▲ ▲ ▲ ▲
Climate System	▲ ▲ ▲ ▲ ▲ ▲ ▼ ▲	▲ ▲ ▲ ● * *	* ▼ ▼ ▼ ▼ ▼ ▲ *	● ▼ ● ▲ ▲ ▲ ▼ ▲	▲ ▲ ▲ ▲ ● ● ▼ ▲
Suspension	▼ ▲ ▲ ▼ ● ▲ ▲ ▲	▲ ▼ ▲ ▲ * *	* ▼ ▼ ● ▼ ▲ ● *	● ▲ ▼ ▼ ▲ ▼ ▼ ●	▼ ● ▲ ● ▲ ▲ ▲ ▲
Brakes	● ▲ ▼ ▼ ▼ ● ▲ ▲	▲ ▲ ▼ ● * *	* ▲ ▲ ▲ ▲ ▼ ● *	▼ ▼ ▼ ▲ ▲ ▲ ▲ ▲	● ● ▲ ▼ ▲ ▲ ▲ ●
In-Car Electronics	● ▲ ▼ ● ● ▲ ▼ ▲	▼ ▼ ▼ ▼ * *	* ▲ ▼ ● ▼ ▼ ▼ *	▼ ▼ ▼ ▼ ▲ ▼ ▲ ▼	● ● ▼ ▼ ▼ ● ▲ ▲

WORSE — BETTER

RELIABILITY

New Model Prediction ▸	Ford F-150 Hybrid	Ford F-150 Lightning	Ford Maverick	Ford Maverick Hybrid	Ford Mustang
	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25
Overall Reliability					
Engine, Major					
Engine, Minor					
Engine, Cooling					
Transmission, Major					
Transmission, Minor					
Drive System					
Electric Motor					
EV Battery					
EV Charging					
Build Quality					
Fuel System					
Electrical System					
Climate System					
Suspension					
Brakes					
In-Car Electronics					

New Model Prediction ▸	Ford Mustang Mach-E	Ford Ranger	Genesis G80	Genesis GV60	Genesis GV70
	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25
Overall Reliability					
Engine, Major					
Engine, Minor					
Engine, Cooling					
Transmission, Major					
Transmission, Minor					
Drive System					
Electric Motor					
EV Battery					
EV Charging					
Build Quality					
Fuel System					
Electrical System					
Climate System					
Suspension					
Brakes					
In-Car Electronics					

New Model Prediction ▸	Genesis GV80	GMC Acadia	GMC Canyon	GMC Sierra 1500	GMC Terrain
	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25
Overall Reliability					
Engine, Major					
Engine, Minor					
Engine, Cooling					
Transmission, Major					
Transmission, Minor					
Drive System					
Electric Motor					
EV Battery					
EV Charging					
Build Quality					
Fuel System					
Electrical System					
Climate System					
Suspension					
Brakes					
In-Car Electronics					

WORSE — BETTER

RELIABILITY

New Model Prediction ▸	GMC Yukon								GMC Yukon XL								Honda Accord								Honda Accord Hybrid								Honda Civic							
	'18	'19	'20	'21	'22	'23	'24	'25	'18	'19	'20	'21	'22	'23	'24	'25	'18	'19	'20	'21	'22	'23	'24	'25	'18	'19	'20	'21	'22	'23	'24	'25	'18	'19	'20	'21	'22	'23	'24	'25
Overall Reliability	⌄	⌄	⌄	⌄	⌄	⌄	⌄	⌄	⌄	⌄	⌄	⌄	⌄	⌄	⌄	⌄	!	!	^	^	!	^	^	^	!	!	^	^	^	^	!	^	⌄	!	!	!	^	^	!	^
Engine, Major	^	⌄	!	⌄	⌄	!	⌄	⌄	^	⌄	!	⌄	⌄	!	⌄	⌄	!	^	^	^	^	^	^	^	^	⌄	^	!	^	^	^	^	!	^	^	^	^	^	^	^	^
Engine, Minor	^	!	^	^	^	^	^	^	^	!	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Engine, Cooling	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Transmission, Major	⌄	⌄	⌄	⌄	⌄	^	^	^	⌄	⌄	⌄	⌄	⌄	^	^	^	^	^	^	^	!	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Transmission, Minor	^	!	^	^	!	^	^	^	^	!	^	^	!	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Drive System	^	!	⌄	^	⌄	!	^	^	^	!	⌄	^	⌄	!	^	^	^	!	^	^	!	^	^	^	^	^	!	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Electric Motor																									^	^	^	^	^	^	^	^								
EV Battery																									^	^	^	^	^	^	^	^								
EV Charging																																								
Build Quality	⌄	!	⌄	!	⌄	^	^	⌄	⌄	!	⌄	!	⌄	^	^	⌄	!	^	^	^	⌄	!	^	^	^	^	^	^	!	!	^	^	!	⌄	!	⌄	⌄	^	^	^
Fuel System	^	^	^	⌄	^	⌄	!	^	^	^	^	⌄	^	⌄	!	^	⌄	⌄	!	^	^	^	^	^	⌄	⌄	^	^	^	^	!	^	⌄	⌄	⌄	^	^	^	^	^
Electrical System	^	!	^	^	⌄	^	!	^	^	!	^	^	⌄	^	!	^	^	^	^	^	^	^	^	^	^	^	^	!	^	^	^	^	^	^	^	^	^	^	^	^	^
Climate System	!	⌄	⌄	⌄	⌄	^	^	^	!	⌄	⌄	⌄	⌄	^	^	^	⌄	!	⌄	^	^	⌄	^	^	!	⌄	⌄	^	^	^	^	^	!	⌄	⌄	⌄	⌄	!	!	^	^
Suspension	⌄	⌄	⌄	⌄	⌄	^	^	^	⌄	⌄	⌄	⌄	⌄	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Brakes	^	⌄	⌄	!	^	^	^	^	^	⌄	⌄	!	^	^	^	^	!	!	^	⌄	^	⌄	^	^	^	^	⌄	⌄	^	^	^	^	⌄	^	^	^	^	^	^	^	^
In-Car Electronics	^	!	^	^	!	⌄	!	⌄	^	!	^	^	!	⌄	!	⌄	!	^	^	⌄	⌄	^	^	!	!	^	⌄	⌄	⌄	⌄	⌄	^	!	^	⌄	⌄	⌄	⌄	^	!

New Model Prediction ▸	Honda CR-V								Honda CR-V Hybrid								Honda Fit								Honda HR-V								Honda Odyssey							
	'18	'19	'20	'21	'22	'23	'24	'25	'18	'19	'20	'21	'22	'23	'24	'25	'18	'19	'20	'21	'22	'23	'24	'25	'18	'19	'20	'21	'22	'23	'24	'25	'18	'19	'20	'21	'22	'23	'24	'25
Overall Reliability	!	^	^	^	^	!	^	^			!	!	!	!	^	^	^	^	^						!	^	^	!	!	⌄	^	!	⌄	⌄	⌄	!	^	!	!	⌄
Engine, Major	^	^	^	^	^	^	^	^			!	^	^	^	^	^	!	^	^						^	^	^	^	^	^	^	^	!	^	^	^	^	^	^	^
Engine, Minor	^	^	^	^	^	^	^	^			^	^	^	^	^	^	^	^	^						^	^	^	^	^	^	^	^	^	^	^	^	^	^	⌄	^
Engine, Cooling	^	^	^	^	^	^	^	^			^	^	^	^	^	^	^	^	^						^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Transmission, Major	^	^	^	^	^	^	^	^			^	^	^	^	^	^	^	^	^						^	^	^	^	^	^	^	^	!	^	^	^	^	^	^	^
Transmission, Minor	^	^	^	^	^	^	^	^			^	^	^	^	^	^	^	^	^						^	^	^	^	^	^	^	^	^	!	^	^	^	^	^	^
Drive System	^	^	^	^	^	^	^	^			!	^	^	^	^	^	^	⌄	^						!	^	^	^	!	⌄	^	^	^	!	^	^	^	^	^	^
Electric Motor											^	^	^	^	^	^																								
EV Battery											^	^	^	^	^	^																								
EV Charging																																								
Build Quality	^	!	!	^	^	!	^	^			⌄	!	!	^	^	^	⌄	⌄	^						⌄	!	⌄	⌄	⌄	!	⌄	^	⌄	⌄	⌄	⌄	⌄	⌄	⌄	^
Fuel System	⌄	⌄	^	^	^	^	^	^			^	^	^	!	^	^	⌄	!	^						⌄	⌄	^	^	^	^	^	^	⌄	⌄	^	^	^	^	^	^
Electrical System	^	^	^	^	^	^	^	^			^	^	^	^	^	^	^	^	^						^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Climate System	⌄	⌄	⌄	^	!	^	^	^			^	!	^	^	^	^	^	^	⌄						⌄	^	^	!	!	^	^	^	^	^	^	⌄	^	^	^	!
Suspension	⌄	⌄	⌄	⌄	⌄	^	!	^			^	!	^	⌄	^	^	^	^	^						^	^	^	^	^	^	^	^	⌄	⌄	!	⌄	^	⌄	^	!
Brakes	^	^	^	^	^	^	^	^			^	^	^	^	^	^	^	^	^						^	^	^	⌄	^	^	^	^	⌄	⌄	!	⌄	^	^	^	^
In-Car Electronics	⌄	⌄	!	^	^	^	^	^			!	⌄	!	^	^	^	!	⌄	^						⌄	^	!	^	^	^	^	!	⌄	⌄	⌄	⌄	!	^	!	^

New Model Prediction ▸	Honda Passport								Honda Pilot								Honda Prologue								Honda Ridgeline								Hyundai Elantra							
	'18	'19	'20	'21	'22	'23	'24	'25	'18	'19	'20	'21	'22	'23	'24	'25	'18	'19	'20	'21	'22	'23	'24	'25	'18	'19	'20	'21	'22	'23	'24	'25	'18	'19	'20	'21	'22	'23	'24	'25
Overall Reliability		!	!	^	^	⌄	!	⌄	⌄	⌄	⌄	^	^	!	!	⌄							⌄	⌄	⌄	⌄	^	^	!	^	!	⌄	⌄	^	!	^	!	!	⌄	⌄	⌄
Engine, Major		^	^	^	^	^	^	^	^	^	!	^	^	^	^	^									^	^	!	^	^	^	^	^	⌄	^	^	*	^	^	^	^
Engine, Minor		^	^	^	^	^	^	!	^	^	^	^	^	^	^	^									^	^	^	^	^	^	^	^	^	^	^	*	^	^	^	^
Engine, Cooling		^	^	^	^	^	^	^	^	^	^	^	^	^	^	^									^	^	^	^	^	^	^	^	^	^	^	*	^	^	^	^
Transmission, Major		^	^	^	^	^	^	^	⌄	!	^	^	^	^	^	^									⌄	^	^	^	^	^	^	^	^	^	^	*	^	^	^	^
Transmission, Minor		^	!	^	^	^	^	^	⌄	^	^	^	^	!	^	^									!	⌄	^	^	^	^	^	^	^	^	^	*	^	^	^	^
Drive System		^	!	^	^	⌄	!	!	⌄	⌄	^	^	^	^	^	^							⌄	*	!	!	^	^	^	^	^	^	⌄	^	^	*	^	^	^	!
Electric Motor																							^	*																
EV Battery																							⌄	*																
EV Charging																							⌄	*																
Build Quality		^	⌄	⌄	⌄	⌄	^	^	⌄	⌄	⌄	!	^	⌄	^	!							⌄	*	⌄	⌄	!	!	^	!	!	!	⌄	⌄	!	*	⌄	^	^	!
Fuel System		⌄	!	^	^	⌄	^	^	⌄	⌄	!	!	^	!	⌄	^									⌄	⌄	^	^	^	^	^	^	⌄	!	^	*	^	^	^	^
Electrical System		^	^	^	^	^	^	^	^	^	^	^	^	^	^	^									^	^	^	^	^	^	^	^	^	^	^	*	^	^	^	^
Climate System		^	^	^	^	^	!	^	^	⌄	^	^	^	^	!	^							⌄	*	^	^	^	^	^	^	^	^	^	^	^	*	^	⌄	^	!
Suspension		^	^	^	^	⌄	!	^	^	⌄	⌄	^	^	^	^	^							^	*	⌄	^	^	^	!	^	^	^	⌄	^	^	*	^	^	^	!
Brakes		^	!	^	^	^	^	!	!	^	^	!	^	^	^	^							^	*	^	^	^	!	!	⌄	^	^	^	^	⌄	*	^	^	^	!
In-Car Electronics		⌄	^	⌄	⌄	!	^	^	⌄	⌄	⌄	^	^	^	^	⌄							⌄	*	^	^	^	!	!	^	^	^	^	!	!	*	^	^	^	^

WORSE — BETTER

RELIABILITY

New Model Prediction ▸	Hyundai Elantra Hybrid	Hyundai Ioniq 5	Hyundai Ioniq 6	Hyundai Kona	Hyundai Palisade
	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25
Overall Reliability	*				
Engine, Major	* *				
Engine, Minor	* *				
Engine, Cooling	* *				
Transmission, Major	* *				
Transmission, Minor	* *				
Drive System	* *				
Electric Motor	* *				
EV Battery	* *				
EV Charging					
Build Quality	* *				
Fuel System	* *				
Electrical System	* *				
Climate System	* *				
Suspension	* *				
Brakes	* *				
In-Car Electronics	* *				

New Model Prediction ▸	Hyundai Santa Cruz	Hyundai Santa Fe	Hyundai Santa Fe Hybrid	Hyundai Sonata	Hyundai Sonata Hybrid
	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25
Overall Reliability					* * * *
Engine, Major			*		* * * * *
Engine, Minor			*		* * * * *
Engine, Cooling			*		* * * * *
Transmission, Major			*		* * * * *
Transmission, Minor			*		* * * * *
Drive System			*		* * * * *
Electric Motor			*		* * * * *
EV Battery			*		* * * * *
EV Charging					
Build Quality			*		* * * * *
Fuel System			*		* * * * *
Electrical System			*		* * * * *
Climate System			*		* * * * *
Suspension			*		* * * * *
Brakes			*		* * * * *
In-Car Electronics			*		* * * * *

New Model Prediction ▸	Hyundai Tucson	Hyundai Tucson Hybrid	Jeep Cherokee	Jeep Compass	Jeep Gladiator
	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25
Overall Reliability					*
Engine, Major			*	* * * * * * *	* *
Engine, Minor			*	* * * * * * *	* *
Engine, Cooling			*	* * * * * * *	* *
Transmission, Major			*	* * * * * * *	* *
Transmission, Minor			*	* * * * * * *	* *
Drive System			*	* * * * * * *	* *
Electric Motor					
EV Battery					
EV Charging					
Build Quality			*	* * * * * * *	* *
Fuel System			*	* * * * * * *	* *
Electrical System			*	* * * * * * *	* *
Climate System			*	* * * * * * *	* *
Suspension			*	* * * * * * *	* *
Brakes			*	* * * * * * *	* *
In-Car Electronics			*	* * * * * * *	* *

WORSE — BETTER

RELIABILITY

New Model Prediction ▸	Jeep Grand Cherokee	Jeep Wrangler	Kia Carnival	Kia EV6	Kia EV9
	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25
Overall Reliability	▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼	▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼	▼ ▼ ▲ ●	▼ ▼ ▼ ▼	▼ ▼
Engine, Major	● ▼ ▲ ▲ ▲ ▲ ▲ ▲	▼ ▼ ● ▼ ▲ ▲ ● *	* * ▲ ▲	▼ ▼ ▼ *	▲ *
Engine, Minor	▼ ● ▲ ▲ ▼ ▲ ▲ ▲	▼ ▼ ▲ ▲ ▲ ● ▼ ● *	* * ▲ ▲	▼ ▼ ▲ *	▲ *
Engine, Cooling	● ▲ ▲ ▲ ▲ ▲ ▲ ▲	▼ ▲ ▲ ▲ ● ▲ ▲ *	* * ▲ ▲	▼ ▼ ▲ *	▲ *
Transmission, Major	▲ ▲ ▼ ● ▲ ▲ ▲ ▲	▼ ▼ ▲ ▼ ▼ ▼ ▲ *	* * ▲ ▲	▼ ▼ ▲ *	▲ *
Transmission, Minor	▲ ▲ ● ▲ ▲ ▲ ● ▲	▲ ▲ ▲ ▼ ▲ ▲ ▲ *	* * ▲ ▲	▼ ▼ ▲ *	▲ *
Drive System	▲ ▼ ▼ ● ▼ ▼ ▲ ▲	▼ ▼ ▼ ▼ ▼ ▲ ▼ *	* * ▲ ▲	▲ ▲ ▲ *	▲ *
Electric Motor				▲ ▼ ▼ *	▲ *
EV Battery				▼ ● ▼ *	▼ *
EV Charging				▼ ▼ ▼ *	▼ *
Build Quality	▼ ▼ ● ● ▼ ▼ ▼ ▼	▼ ▼ ▼ ▼ ▼ ▼ ● *	* * ▼ ▼	▼ ▼ ▼ *	▼ *
Fuel System	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ● ● ▼ ▲ ▲ ▲ *	* * ▲ ▲		
Electrical System	▲ ● ▲ ▲ ▲ ● ▲ ▲	▲ ● ▲ ● ▲ ▲ ▲ *	* * ▲ ▲		
Climate System	▼ ▼ ▼ ▼ ▼ ● ▲ ▲	▲ ▲ ▲ ● ▲ ▲ ▲ *	* * ▲ ▲	▼ ▲ ▼ *	● *
Suspension	● ▲ ▼ ▲ ▼ ▼ ▲ ▲	▼ ▼ ▼ ▼ ▼ ▼ ▼ *	* * ▲ ▲	▲ ▲ ▲ *	▲ *
Brakes	▼ ▲ ● ▼ ▲ ▲ ▲ ●	▲ ▲ ▼ ● ▲ ▼ ▲ *	* * ▲ ▲	▼ ▲ ▲ *	▲ *
In-Car Electronics	▼ ▼ ● ▲ ▼ ▼ ▼ ●	▼ ▼ ▲ ▲ ● ▼ ▼ *	* * ▲ ▲	▲ ● ▲ *	▼ *

New Model Prediction ▸	Kia Forte	Kia K5	Kia Niro	Kia Seltos	Kia Sorento
	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25
Overall Reliability	▼ * ▲ ▲ ▲ ▲ ▲	* ▼ ▼ ● ▲	▼ ● ● * * ● ▲ ●	▼ ● ● ▼ ▲	● ▼ ▼ ▼ ▼ ▼ ▼ ▼
Engine, Major	▼ * * * * ▲ ▲	* * * * ▲	▲ ▲ * * * ▲ ▲ ▲	▲ * * ▲ ▲	▲ ▼ ▼ ▼ ▲ ▲ ▲ ▲
Engine, Minor	▲ * * * * ▲ ▲	* * * * ▲	▲ ▲ * * * ▲ ▲ ▲	▲ * * ▲ ▲	▲ ▼ ▲ ▼ ▼ ▲ ▲ ▲
Engine, Cooling	▲ * * * * ▲ ▲	* * * * ▲	▲ ▲ * * * ▲ ▲ ▲	▲ * * ▲ ▲	▲ ▲ ▲ ▲ ● ▲ ▲ ▲
Transmission, Major	▲ * * * * ▲ ▲	* * * * ▲	▲ ▼ * * * ● ▲ ▲	▲ * * ▲ ▲	▲ ▲ ▼ ▼ ▼ ▲ ▲ ▲
Transmission, Minor	▲ * * * * ▲ ▲	* * * * ▲	▼ ▼ * * * ▲ ▲ ▲	▼ * * ▼ ▲	▲ ▲ ▼ ▼ ▼ ▼ ▼ ▲
Drive System	▲ * * * * ▲ ▲	* * * * ▲	▼ ▲ * * * ▲ ▲ ▲	▼ * * ▼ ▲	▲ ▼ ▼ ▲ ▲ ▲ ▲ ●
Electric Motor			▲ ▲ * * * ▲ ▲ ▲		
EV Battery			▲ ▲ * * * ▲ ▼ ▲		
EV Charging					
Build Quality	▼ * * * * ● ▲	* * * * ▲	▼ ▲ * * * ▲ ▲ ▲	▼ * * ▼ ▲	▼ ▼ ▼ ▲ ● ● ▼ ▲
Fuel System	▲ * * * * ▲ ▲	* * * * ▲	▼ ▲ * * * ▲ ▲ ▲	▲ * * ▲ ▲	▲ ▼ ▲ ▲ ▼ ▲ ▲ ▲
Electrical System	▲ * * * * ▲ ▲	* * * * ▲	▲ ▲ * * * ● ▲ ▲	▲ * * ▲ ▲	▲ ▼ ▼ ▲ ▼ ▲ ▲ ▲
Climate System	▼ * * * * ▼ ▲	* * * * ▲	▼ ▼ * * * ● ▲ ▲	▲ * * ▼ ▲	▼ ▼ ▼ ▼ ● ● ▲ ▲
Suspension	▲ * * * * ▲ ▲	* * * * ▲	● ▲ * * * ▲ ▲ ●	▼ * * ▲ ▲	● ▲ ▲ ▲ ▼ ▲ ▼ ▲
Brakes	▼ * * * * ▼ ▲	* * * * ▲	▲ ▲ * * * ▲ ▲ ▲	▼ * * ▲ ▲	▲ ▲ ▼ ▼ ▲ ▲ ▲ ▲
In-Car Electronics	▲ * * * * ▲ ▲	* * * * ●	● ▲ * * * ▼ ● ▲	▲ * * ▲ ▼	▲ ▼ ● ● ▲ ▼ ▼ ▼

New Model Prediction ▸	Kia Sorento Hybrid	Kia Sportage	Kia Sportage Hybrid	Kia Telluride	Lexus ES
	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25
Overall Reliability	* ▲ ● ▼ ▼	▼ ● ● ▼ ▲ ● ● ▲	● ▲ ▼	▼ ● ● ▼ ▼ ●	▲ ▲ ● ● ▲ ▲ ● ▲
Engine, Major	* * ▲ * ▲	▼ ▼ ▼ ▼ ▲ ● ▲ ▲	▲ ▲ ▲	▲ ● ▲ ▲ ▲ ▲	▲ ▲ ▼ ▼ ▲ ▲ ▲ ▲
Engine, Minor	* * ▲ * ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲
Engine, Cooling	* * ▲ * ▲	● ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲
Transmission, Major	* * ▲ * ▲	● ▲ ▲ ▼ ▲ ▲ ▲ ▲	▲ ▲ ▲	● ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲
Transmission, Minor	* * ▲ * ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲
Drive System	* * ● * ▲	▲ ▲ ● ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲	▼ ▲ ● ▼ ▲ ▲	▼ ▲ ▲ ▲ ▼ ▲ ▲ ▲
Electric Motor	* * ▲ * ▲		▲ ▲ ▲		
EV Battery	* * ▲ * ▲		▲ ▲ ▲		
EV Charging					
Build Quality	* * ● * ▼	▲ ● ● ▼ ▼ ● ▲ ▲	▼ ▲ ▲	▼ ▼ ▼ ▼ ▼ ▲	▲ ▼ ▼ ▼ ▲ ▲ ● ▲
Fuel System	* * ▼ * ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲
Electrical System	* * ▲ * ▲	● ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲
Climate System	* * ▲ * ▲	▼ ▲ ▼ ▲ ▲ ● ▲ ▲	▲ ● ▲	● ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▼ ▲ ▲ ▼ ▲
Suspension	* * ▲ * ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲	▼ ▼ ▲ ▲ ▲ ▲	● ▲ ▲ ▲ ▼ ▲ ▼ ▲
Brakes	* * ▲ * ▲	▼ ▼ ▼ ● ▲ ● ● ▲	● ▲ ▲	▼ ● ▲ ▲ ▲ ▲	▲ ▲ ▼ ▼ ▲ ▲ ▲ ▲
In-Car Electronics	* * ▼ * ●	▲ ▲ ▼ ▲ ▼ ▲ ▲ ▲	● ● ▲	● ▲ ▲ ▲ ▲ ▲	▲ ● ▲ ▲ ▲ ▲ ▲ ▲

▼▼ ▼ ● ▲ ▲▲ WORSE — BETTER

RELIABILITY

New Model Prediction ▸	Lexus GX	Lexus NX	Lexus NX Hybrid	Lexus RX	Lexus RX Hybrid
	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25
Overall Reliability	▲ ▲ ▲ ▲ ▲ ▲ ▼ ▼	▲ ▲ ▲ ▲ ▲ ▲ ▲ ● ▲	▲ ▲ ▲ ▲ ▲ ● ▲ ▲	▲ ▲ ▲ ▲ ▲ ● ▲ ▲	▲ ▲ ▲ ▲ ▲ ▼ ● ▼
Engine, Major	* ▲ * ▲ ▲ ▲ ▲ *	● ▲ ▲ ▲ ▲ ▲ ▲ ▲	* ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲
Engine, Minor	* ▲ * ● ▲ ▲ ▲ *	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	* ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲
Engine, Cooling	* ▲ * ● ▲ ▲ ▲ *	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	* ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲
Transmission, Major	* ▲ * ▲ ▲ ▲ ▲ *	▲ ▲ ▲ ▲ ▲ ▼ ▲	* ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲
Transmission, Minor	* ▲ * ▲ ▲ ▲ ▲ *	▲ ▲ ▲ ▲ ▼ ▲ ▲ ▲	* ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲
Drive System	* ▲ * ▲ ▲ ▲ ▲ *	▲ ▲ ▲ ● ▲ ▲ ▲ ▲	* ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲
Electric Motor			* ▲ ▲ ▲ ▲ ▲ ▲ ▲		▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲
EV Battery			* ▲ ▲ ▲ ▲ ▲ ▲ ▲		▲ ▲ ▲ ▲ ▲ ● ▲ ▲
EV Charging					
Build Quality	* ▲ * ▲ ▲ ▲ ▼ *	▼ ▲ ● ▲ ▲ ▲ ▲ ▲	* ▲ ● ▲ ▼ ▼ ● ▲	▲ ▲ ▲ ▲ ▲ ▼ ▲ ▲	● ▲ ● ▲ ▲ ▼ ● ▲
Fuel System	* ▲ * ▲ ▲ ▲ ▲ *	▲ ● ▲ ▲ ▲ ▲ ▲ ▲	* ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	● ▼ ▲ ▲ ▲ ▲ ▲ ▲
Electrical System	* ▲ * ● ▲ ▲ ▲ *	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	* ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲
Climate System	* ▲ * ▲ ▲ ▲ ▲ *	▲ ▲ ▲ ▲ ● ▲ ▲ ▲	* ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ● ▲ ▲ ▲
Suspension	* ▲ * ▲ ● ▲ ▲ *	▼ ▲ ▲ ▲ ▲ ▲ ▲ ▲	* ▲ ▲ ▲ ▲ ▲ ▲ ▲	● ▼ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲
Brakes	* ● * ▲ ▲ ▲ ▼ *	▲ ▲ ▲ ▼ ▲ ▲ ▲ ▲	* ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▼ ▲ ▲ ● ▲ ▲	▼ ▲ ▼ ▲ ▼ ▲ ▲ ▲
In-Car Electronics	* ▲ * ▲ ▲ ▲ ▲ *	▲ ● ▲ ● ▲ ▲ ● ▲	* ▼ ● ▲ ▲ ▲ ● ▲	▲ ▲ ▲ ▲ ▲ ● ▲ ●	▲ ▲ ▲ ▲ ▲ ▲ ▲ ●

New Model Prediction ▸	Lexus TX	Lexus UX	Lincoln Aviator	Lincoln Corsair	Lincoln Nautilus
	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25
Overall Reliability	● ▲	▲ ▲ ▲ ▲ ▲ ▲ ●	▼ ▼ ● ● ● ●	▼ ▲ ▼ ▼ ▼ ▲	▼ ▼ ▲ ▲ ● ▼ ●
Engine, Major	▲ ▲	▲ ▲ * * * ▲ ▲	▼ * * * * *	▲ ▲ ▲ ▲ ▲ *	▲ ▲ ● ▲ ● ▲ ▲
Engine, Minor	▲ ●	▲ ▲ * * * ▲ ▲	● * * * * *	▲ ▲ ▲ ▼ ▼ *	▲ ▲ ▲ ▲ ▲ ▲ ▲
Engine, Cooling	▲ ▲	▲ ▲ * * * ▲ ▲	▲ * * * * *	▲ ▲ ▲ ▲ ▲ *	▲ ▲ ▲ ▲ ▲ ▲ ▲
Transmission, Major	▲ ▲	▲ ▲ * * * ▲ ▲	▼ * * * * *	▼ ▲ ▲ ▲ ▲ *	▼ ▼ ● ▲ ▲ ▲ ▲
Transmission, Minor	▲ ▲	▲ ▲ * * * ▲ ▲	▲ * * * * *	▲ ● ▼ ▲ ▲ *	▼ ▲ ▲ ▲ ▲ ▲ ▲
Drive System	▲ ▲	▲ ▲ * * * ▲ ▲	▼ * * * * *	● ▲ ▲ ▼ ▲ *	▼ ▼ ▲ ▲ ▲ ▲ ▲
Electric Motor		* ▲ ▲			
EV Battery		* ▲ ▲			
EV Charging					
Build Quality	▼ ▲	▲ ▼ * * * ▲ ▼	▼ * * * * *	▼ ▲ ▼ ▼ ▼ *	▲ ▼ ▲ ▲ ▼ ▼ ▲
Fuel System	▲ ▲	▲ ▲ * * * ▲ ▲	● * * * * *	▼ ▼ ▲ ▲ ▲ *	▼ ▼ ▲ ▲ ▲ ▲ ▲
Electrical System	▲ ▲	▲ ▲ * * * ▲ ▲	▲ * * * * *	▲ ▲ ▲ ▼ ▲ *	▲ ▲ ▲ ▲ ▲ ▲ ▲
Climate System	▲ ▲	▲ ▲ * * * ● ▲	▲ * * * * *	▲ ▲ ▲ ▲ ▲ *	▲ ▼ ▲ ▲ ▲ ▲ ▲
Suspension	▲ ▲	▲ ▲ * * * ▲ ▲	▼ * * * * *	▲ ▲ ▲ ▲ ▲ *	● ▼ ▲ ▼ ▲ ▼ ▲
Brakes	▲ ▲	● ▲ * * * ▲ ▲	● * * * * *	▲ ▼ ● ▲ ▲ *	▲ ▼ ● ▲ ▼ ▼ ▼
In-Car Electronics	▲ ▲	▲ ▲ * * * ▲ ▲	▼ * * * * *	▲ ▲ ▼ ▼ ▼ *	● ▲ ▲ ● ▼ ▼ ●

New Model Prediction ▸	Mazda3	Mazda CX-30	Mazda CX-5	Mazda CX-50	Mazda CX-90
	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25
Overall Reliability	▲ ▼ ▼ ▼ ▲ ● ▲ ▲	▲ ● ▼ ● ▲ ▲ ▼	● ● ● ● ● ▲ ▲ ▲	▼ ● ●	▼ ▼
Engine, Major	▲ ▼ * ▲ ▲ ▲ ▲ ▲	▲ ● ▲ ▲ ▲ ▲ ▲	▼ ● ▲ ▼ ● ▲ ▲ ▲	▲ ▲ ▲	▼ ▲
Engine, Minor	▲ ▲ * ▼ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▼ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲	▲ ▲
Engine, Cooling	▲ ▲ * ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲	▲ ▲
Transmission, Major	▲ ● * ▲ ▲ ▼ ▲ ▲	▲ ▲ ▲ ● ▲ ●	▲ ● ▼ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲	● ▲
Transmission, Minor	▲ ▲ * ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	● ▲ ▲ ▲ ▲ ▲ ▲ ▲	● ▲ ▲	▼ ▲
Drive System	● ▲ * ▲ ▲ ▲ ● ▲	● ● ▼ ▲ ▲ ▲	● ▲ ▲ ▲ ▲ ▲ ▲ ▲	▼ ▲ ▲	▲ ▲
Electric Motor					
EV Battery					
EV Charging					
Build Quality	● ▼ * ▼ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▼ ▲ ▲	▲ ▲ ▲ ▼ ● ▲ ▲ ▲	▼ ▼ ▲	● ▲
Fuel System	▲ ▲ * ▲ ● ▲ ▲ ▲	▲ ▲ ▼ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲	▲ ▲
Electrical System	▲ ▲ * ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲	▲ ▲
Climate System	▲ ● * ▼ ▲ ▲ ▲ ▲	▼ ▲ ▲ ▲ ▲ ●	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ● ▲	▲ ▲
Suspension	▼ ▼ * ▲ ▲ ▲ ● ▲	▲ ▲ ● ▼ ▲ ▲ ▲	▲ ▲ ● ● ▲ ▲ ▲ ▲	▼ ▲ ▲	▼ ▲
Brakes	● ▼ * ▼ ▲ ▲ ▲ ▲	▼ ▲ ▼ ▲ ▲ ▲ ▲	▲ ▼ ● ● ▲ ▲ ▲ ▲	▼ ▼ ▲	▼ ▲
In-Car Electronics	▼ ▼ * ▲ ▲ ▲ ▼ ●	▲ ▲ ● ● ● ▼	▼ ▼ ▼ ● ▲ ▲ ▲ ●	● ● ▼	▼ ●

▼▼ ▼ ● ▲ ▲▲ WORSE — BETTER

RELIABILITY

New Model Prediction ▸	Mazda MX-5 Miata	Mercedes-Benz C-Class	Mercedes-Benz E-Class	Mercedes-Benz GLC	Mercedes-Benz GLE
	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25
Overall Reliability	▲▲ ▲▲ ▲ ● ▲▲	▲ ▼ ▼ ▲ * ● ▲▲	▲ ▼ ▼ ● ▲▲ ● ▼ ▼	▼ ▼ ● ▼ ● ▼ ● ▼	▲▲ ▲▲ ▼▼ ● ● ● ● ▼▼
Engine, Major	* ▲▲ ▲▲ ▲▲ ▲▲ * *	▲▲ ▼▼ * ▼▼ * * * *	▲ ● ▼ ▼▼ ▲▲ ▲▲ * ▲▲	● ▼▼ ● ▼▼ ▲▲ * ▲▲ ▲▲	▲▲ * ▼▼ ▲▲ ▲▲ * ▲ ▲▲
Engine, Minor	* ▲▲ ▲▲ ▲▲ ▲▲ * *	▲▲ ▲ * ▲▲ * * * *	● ▼▼ ▲▲ ▲▲ ▲▲ * ▲▲	▲▲ ▼ ▲▲ ▲▲ ▲▲ * ▲▲ ▲▲	▲▲ * ▲▲ ▲▲ ▲▲ * ▲▲ ▲▲
Engine, Cooling	* ▲▲ ▲▲ ▲▲ ▲▲ ▲▲ * *	▲▲ ▲▲ * ▲▲ * * * *	▲▲ ▲▲ ▲▲ ▲▲ ▲▲ ▲▲ * ▲▲	▲▲ ▼ ● ▲▲ ▲▲ * ▲▲ ▲▲	▲▲ * ▲▲ ▲▲ ▲▲ * ▲▲ ▲▲
Transmission, Major	* ▲▲ ▲▲ ▲▲ ▲▲ ▼▼ * *	▲▲ ▼▼ * ▲▲ * * * *	▲▲ ▲▲ ▼▼ ▲▲ ▲▲ ▲▲ * ▲▲	▲ ▼▼ ▼▼ ▲▲ ▲▲ * ▲▲ ▲▲	▲▲ * ▼▼ ▲▲ ▲▲ * ▲▲ ▲▲
Transmission, Minor	* ▲▲ ▲▲ ▲▲ ▲▲ ▲▲ * *	▲▲ ▼▼ * ▲▲ * * * *	▲▲ ▼▼ ▲▲ ▲▲ ▲▲ ▲▲ * ▼▼	▲ ▲▲ ▲▲ ▲▲ ▲▲ * ● ▲▲	▼ * ▲▲ ▲▲ ▲▲ * ▲▲ ▲▲
Drive System	* ▲▲ ▲▲ ▲▲ ▲▲ ▲▲ * *	▼ ▼▼ * ▲▲ * * * *	▲▲ ▼▼ ▲▲ ▲▲ ▲▲ ▲▲ * ▲▲	▲▲ ▲▲ ▲▲ ▲▲ ▼▼ * ▲▲ ▲▲	▲▲ * ▲ ▲▲ ▼ * ▲▲ ▼
Electric Motor					
EV Battery					
EV Charging					
Build Quality	* ▲▲ ▲▲ ▲ ● ▲▲ * *	▼ ▼▼ * ▼ * * * *	▼ ▼▼ ▼▼ ● ▲▲ ● * ▼▼	▼▼ ▼▼ ▲ ▲ ▲ * ▲ ▼▼	▲ * ▼▼ ▼▼ ▲ * ▲▲ ●
Fuel System	* ▲▲ ▲▲ ▲▲ ▲▲ ▲▲ * *	▲▲ ▼▼ * ▲▲ * * * *	▲▲ ▲▲ ▲▲ ▲▲ ▲▲ ● * ▲▲	▼▼ ● ● ▼▼ ▲▲ * ▲▲ ▲▲	▲▲ * ▲▲ ▼▼ ▲▲ * ▲▲ ▲▲
Electrical System	* ▲▲ ▲▲ ▲▲ ▲▲ ▲▲ * *	▲▲ ▼▼ * ▲▲ * * * *	▲ ▼ ▼ ▲▲ ▲▲ ● * ▲▲	▲▲ ▼▼ ▲▲ ▼▼ ▲▲ * ▼ ▲▲	▲▲ * ▲▲ ▲▲ ▲▲ * ▲▲ ▲▲
Climate System	* ▲▲ ▲▲ ● ▲▲ ▲▲ * *	▲ ▲▲ ▲▲ ▲▲ * * * *	▼▼ ▲ ▲▲ ▼▼ ▲▲ ▼ * ▲▲	● ▼ ● ▼▼ ▲▲ * ▲▲ ●	▲▲ * ▼▼ ● ▼▼ * ▼ ▲▲
Suspension	* ▲▲ ▲▲ ● ▲▲ ▲▲ * *	▼▼ ▼▼ * ▲▲ * * * *	▲ ▲▲ ▲▲ ▲▲ ▲▲ ▼ * ▲▲	▲▲ ▼ ▲▲ ▲▲ ▼ * ▼▼ ▲▲	▲▲ * ▼▼ ▲▲ ▲▲ * ▲▲ ▲▲
Brakes	* ▲▲ ▲▲ ▼▼ ● ▲▲ * *	▼ ▼▼ * ▲▲ * * * *	▲ ▼ ▲▲ ▲▲ ▲▲ ▲▲ * ▼▼	▼▼ ▲▲ ▲▲ ▼▼ ▼ * ▲▲ ▲▲	▲▲ * ▲▲ ▲▲ ▲▲ * ● ▲▲
In-Car Electronics	* ▲▲ ● ▼▼ ▼▼ ▲▲ * *	▲▲ ▼ * ▲▲ * * * *	▲▲ ▼▼ ▼▼ ▼ ▲ ▼▼ * ▲▲	▲▲ ▲ ▲▲ ▲▲ ▲▲ * ▼ ▼▼	▲▲ * ▼ ▲ ▼▼ * ▼ ▼▼

New Model Prediction ▸	Mini Cooper	Mini Cooper Countryman	Nissan Altima	Nissan Ariya	Nissan Frontier
	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25
Overall Reliability	● ● ● ● ▲ ● ▲ ▲	▼ ● ● ● ● ● ▲ ●	● ▼ ▼ ▲ ● ▲ ▲ ▲	● ▲▲ ▲▲	▲ ▲ ● ▼ ▼ ▼ ▲ ▲
Engine, Major	▲▲ ▲▲ * ▲▲ ▲▲ ▲▲ ▲▲ ▲▲	* * * * * * * ▲▲	▲▲ ▲▲ ▲▲ ▲▲ * ▲▲ ▲▲ *		▲▲ ▲▲ * * ▲▲ ▲▲ ▲▲ ▲▲
Engine, Minor	▲▲ ● * ▲▲ ▲▲ ▲▲ ▲▲ ▲▲	* * * * * * * ▲▲	▼ ▲▲ ▲▲ ▲▲ * ▲▲ ▲▲ *		▲▲ ▲▲ * * ▲▲ ▲▲ ▲▲ ▲▲
Engine, Cooling	▲▲ ▲▲ * ▲▲ ▲▲ ▲▲ ▲▲ ▲▲	* * * * * * * ▲▲	▲▲ ▲▲ ▲▲ ▲▲ * ▲▲ ▲▲ *		▲▲ ▲▲ * * ▲▲ ▲▲ ▲▲ ▲▲
Transmission, Major	▲▲ ▲▲ * ▲▲ ▲▲ ▲▲ ▲▲ ▲▲	* * * * * * * ▲▲	▲▲ ▼ ▼▼ ▲▲ * ▲▲ ▲▲ *		▲▲ ▲▲ * * ● ▲▲ ▲▲ ▲▲
Transmission, Minor	▲▲ ▲▲ * ▲▲ ● ▲▲ ▲▲ ▲▲	* * * * * * * ▲▲	▲▲ ▲▲ ▲▲ ▼ * ▲▲ ▲▲ *		▲▲ ▲▲ * * ● ● ▲▲ ▲▲
Drive System	● ▲▲ * ▲▲ ▲▲ ▲▲ ▲▲ ▲▲	* * * * * * ● ▲▲	▼ ▼▼ ▼ ▲▲ * ▲▲ ▲▲ *		▲▲ ▲ * * ▲ ▲▲ ▲▲ ▲▲
Electric Motor				▲▲ ▲▲ *	
EV Battery				▲▲ ▲▲ *	
EV Charging				▲▲ ▲▲ *	
Build Quality	▼ ▼ * ▼▼ ▼▼ ▲ ▲ ●	* * * * * * * ▲▲	▼ ▼▼ ▼▼ ▲▲ * ▲▲ ▲▲ *	▼▼ ▲▲ *	▼ ▲ * * ▼▼ ▼▼ ▲▲ ▲▲
Fuel System	▲▲ ● * ▲▲ ▲▲ ▲▲ ● ▲▲	* * * * * * * ▲▲	▲▲ ● ▲▲ ▲▲ * ▲▲ ▲▲ *		▲▲ ▲ * * ▲▲ ▲▲ ▲▲ ▲▲
Electrical System	▲▲ ▲▲ * ▲▲ ▲▲ ▲▲ ▲▲ ▲▲	* * * * * * * ▲▲	▲▲ ▲▲ ▲▲ ▲▲ * ▲▲ ▲▲ *		▲▲ ▲▲ * * ▲▲ ▲▲ ▲▲ ▼
Climate System	▲▲ ▼ * ▼▼ ▲▲ ▼▼ ▲▲ ▲▲	* * * * * * * ▲▲	● ▲ ▲▲ ▲▲ * ▲▲ ▼ *	▲▲ ▲▲ *	▼▼ ● * * ▲▲ ● ▲▲ ▲▲
Suspension	▲ ▲▲ * ▼▼ ▲▲ ▼▼ ▲▲ ▲▲	* * * * * * * ▲▲	● ▼▼ ▼ ▲▲ * ▲▲ ▲▲ *	▲▲ ▲▲ *	▲▲ ▲ * * ▼ ▲▲ ▲▲ ▲▲
Brakes	▼▼ ▼▼ * ▲▲ ● ▲▲ ▲▲ ▲▲	* * * * * * * ▲▲	▼▼ ▼▼ ▼▼ ▲▲ * ▲▲ ▲▲ *	▲▲ ▲▲ *	▼▼ ▲ * * ● ● ▲▲ ▲▲
In-Car Electronics	▲ ● * ▲▲ ▲▲ ▲▲ ▲ ▲▲	* * * * * * * ▼▼	● ▼▼ ▼▼ ▼ * ▲▲ ▲ *	▼ ▼ *	▲▲ ● * * ▼▼ ● ▲ ▲▲

New Model Prediction ▸	Nissan Kicks	Nissan Leaf	Nissan Murano	Nissan Pathfinder	Nissan Rogue
	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25
Overall Reliability	* ▼ ▼ ● ▲ ▲ ▲ ▲	▼ ▼ ▼ ● ▲ ● ● ●	▲ ● ▲ ▲ ▲ ▲ ▲ ▼	● ● ● ▼ ▼ ▼ ▲	● ▲ ● ● ● ● ▲ ▼
Engine, Major	* * * * * ▲▲ * ▲▲		▲▲ ▲ ▲▲ ▲▲ ▲▲ ▲▲ ▲▲ ●	* * * ▲▲ ▲▲ ▲▲ *	▲▲ ▲▲ ▲ ▲▲ ▲ ▲▲ ▲▲ ▼
Engine, Minor	* * * * * ▲▲ * ▲▲		▲ ▲▲ ▲▲ ● ▲▲ ▲▲ ▲▲ ▲▲	* * * ● ▲▲ ▲▲ *	▲▲ ▲▲ ▲▲ ▲▲ ▲ ▲ ▲ ▲▲
Engine, Cooling	* * * * * ▲▲ * ▲▲		▲▲ ▲▲ ▲▲ ▲▲ ▲▲ ▲▲ ▲▲ ▲▲	* * * ▲▲ ▲▲ ▲▲ *	▲▲ ▲▲ ▲▲ ▲▲ ▲▲ ▲▲ ▲▲ ▲▲
Transmission, Major	* * * * * ▲▲ * ▲▲		▼ ▲▲ ▲▲ ▲▲ ▲▲ ▲▲ ▲▲ ▲▲	* * * ● ▲▲ ▲▲ *	▼ ▲ ▲▲ ▲ ▲▲ ▲ ▲▲ ▲▲
Transmission, Minor	* * * * * ▲▲ * ▲▲		▲▲ ▲▲ ▲▲ ▲▲ ▲▲ ▲▲ ▲▲ ●	* * * ▲▲ ● ● *	● ▲▲ ▲▲ ▲▲ ▲ ▲▲ ▲▲ ▲
Drive System	* * * * * ▲▲ * ▲▲	▲ ▲▲ ▲▲ * ▲▲ ▲▲ * *	▲ ▲ ▲▲ ▲▲ ▲▲ ▲▲ ▲▲ ▲▲	* * * ▲▲ ▲▲ ▲▲ *	● ▲▲ ● ▲▲ ▲▲ ▲▲ ▲▲ ▲
Electric Motor		▲▲ ▲▲ ▼▼ * ▲▲ ▲▲ * *			
EV Battery		▼▼ ▼▼ ▼▼ * ▲▲ ▼ * *			
EV Charging		▼ ● ● * ▲▲ ▲ * *			
Build Quality	* * * * * ▲▲ * ▲▲	▼ ▼ ● * ▼ ▲▲ * *	▼▼ ● ▼ ▲ ▲▲ ▲▲ ▲▲ ▲	* * * ● ▼▼ ▼▼ *	▼▼ ▼ ▲ ▲ ● ● ▲▲ ▲
Fuel System	* * * * * ▼▼ * ▲▲		● ▲ ▲▲ ▲▲ ▲▲ ▲▲ ▲▲ ▲▲	* * * ● ▼▼ ▲▲ *	▲ ▲▲ ● ▲▲ ▲▲ ▲ ▲▲ ▲
Electrical System	* * * * * ▲▲ * ▲▲		▲▲ ▲▲ ▲▲ ▲▲ ▲▲ ▲▲ ▲▲ ▲▲	* * * ▲▲ ▲▲ ▲▲ *	▲▲ ▲▲ ▲▲ ▲▲ ▲▲ ▲▲ ▲▲ ▲▲
Climate System	* * * * * ▲▲ * ▲▲	▲▲ ▼▼ ▲▲ * ▲▲ ▲▲ * *	▲▲ ▲ ▲▲ ● ▲▲ ▲ ▲▲ ▲▲	* * * ▼▼ ▼▼ ● *	▲▲ ● ▼ ▼ ▼▼ ● ▲ ▲
Suspension	* * * * * ▲▲ * ▲▲	▲▲ ▲▲ ▼ * ▲▲ ▲▲ * *	▲ ▲ ▼ ▲▲ ▲▲ ▲ ▲▲ ▲▲	* * * ▲▲ ▲▲ ▲▲ *	▼ ▲▲ ▼▼ ▼ ▲▲ ▲▲ ▲▲ ▲▲
Brakes	* * * * * ▼▼ * ▲▲	▲ ▼▼ ▼ * ▲▲ ▲▲ * *	● ▼▼ ▼▼ ● ▲▲ ● ▲▲ ▲▲	* * * ▼▼ ● ● *	▲ ▼ ● ▲ ▲ ▲▲ ▲▲ ▲
In-Car Electronics	* * * * * ▼ * ▼	▼▼ ▼▼ ▲ * ▲ ▲▲ * *	● ● ▼▼ ● ▲ ▼ ▲▲ ▼▼	* * * ▼ ● ● *	▼ ▲▲ ▲ ● ● ▲ ▼▼ ▼▼

WORSE ▼▼ ▼ ● ▲ ▲▲ BETTER

RELIABILITY

New Model Prediction ▸	Nissan Sentra	Porsche Cayenne	Porsche Macan	Ram 1500	Rivian R1S
	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25
Overall Reliability	● ● ● ● ▲ ▲ ▲ ●	* * ▲ ● ● ▲ ▲ ▲	▼ ▲ ● ● ● ▲ ▲ ▲	▼ ▼ ▼ ▼ ▼ ▲ ● ▼	● ● ▼ ▼
Engine, Major	* ▲ * * * * ▲ *	* * * * * * ▲ *	▼ * ▲ ▲ ▲ ▲ ▲ *	▼ ▼ ● ▼ ● ▲ ▲ ▲	
Engine, Minor	* ▼ * * * * ▲ *	* * * * * * ▲ *	▲ * ▲ ▲ ▲ ▲ ▲ ▲	▼ ● ● ▲ ▲ ▲ ▲ ▲	
Engine, Cooling	* ▲ * * * * ▲ *	* * * * * * ▲ *	▲ * ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	
Transmission, Major	* ▼ * * * * ▲ *	* * * * * * ▲ *	▼ * ▼ ▲ ▼ ▲ ▲ *	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	
Transmission, Minor	* ▲ * * * * ▼ *	* * * * * * ▼ *	▲ * ▼ ▲ ▲ ▲ ▲ *	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	
Drive System	* ▼ * * * * ▲ *	* * * * * * ▲ *	▲ * ▲ ▲ ▲ ▲ ▲ *	▼ ▼ ● ▼ ▲ ▲ ● ▲	* ▲ * ▲
Electric Motor					* ▲ * ▲
EV Battery					* ▲ * ▲
EV Charging					* ● * ▲
Build Quality	* ▼ * * * * ▲ *	* * * * * * ▲ *	● * ▲ ▼ ▲ ▲ ▲ *	▼ ▼ ▼ ▼ ● ▲ ▲ ▼	* ● * ●
Fuel System	* ▲ * * * * ▲ *	* * * * * * ▲ *	▼ * ▲ ● ▼ ● ▲ *	▼ ▼ ▼ ● ▲ ▲ ▲ ▲	
Electrical System	* ▲ * * * * ▲ *	* * * * * * ▲ *	▲ * ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	
Climate System	* ▼ * * * * ▼ *	* * * * * * ▲ *	▼ * ▲ ▲ ▼ ▼ ▲ *	▲ ● ● ▲ ● ▲ ▲ ▲	* ▲ * ▼
Suspension	* ▼ * * * * ▲ *	* * * * * * ▲ *	▲ * ▲ ▲ ▲ ▲ ▲ ▲	● ▼ ▼ ▼ ▲ ▲ ▲ ▲	* ▼ * ●
Brakes	* ▼ * * * * ▲ *	* * * * * * ▲ *	▲ * ▼ ▼ ▼ ▲ ▲ *	▲ ▼ ▲ ▼ ▲ ▲ ▼ ▲	* ▲ * ▲
In-Car Electronics	* ▲ * * * * ▲ *	* * * * * * ▼ *	▲ * ● ▲ ▲ ▼ ▲ *	▼ ▼ ● ▲ ▼ ● ● ▼	* ▲ * ▲

New Model Prediction ▸	Rivian R1T	Subaru Ascent	Subaru Crosstrek	Subaru Forester	Subaru Impreza
	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25
Overall Reliability	▼ ▼ ▼ *	▼ ▼ ▼ ▼ ▼ ▼ ●	● ▲ ▲ ▲ ▲ ▲ ▲ ▲	▼ ● ▼ ● ▲ ▲ ●	▲ ● ● ● ● ▲ ▲ ▲
Engine, Major		▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ● ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲
Engine, Minor		▲ ▲ ▼ ▼ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▼ ▲ ▲ ▲ ▲
Engine, Cooling		▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲
Transmission, Major		▼ ▼ ▼ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▼ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▼ ▲ ▲ ▼ ▲ ▲ ▲
Transmission, Minor		● ▼ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ● ▲ ▲
Drive System	▼ ▲ * *	● ▲ ▲ ▲ ▲ ▲ ▲	● ▲ ▲ ▲ ▲ ▲ ▲ ▲	▼ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▼ ▲ ▲ ▲ ▲
Electric Motor	▲ ▼ * *				
EV Battery	▲ ▼ * *				
EV Charging	● ▲ * *				
Build Quality	▼ ▼ * *	▼ ▼ ▼ ▼ ▼ ▲ ● ▲	● ▲ ● ▲ ▲ ▲ ▲ ▲	▼ ▼ ▼ ● ▲ ▲ ▲ ▲	▼ ● ● ▼ ▲ ● ● ▲
Fuel System	▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲
Electrical System		▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲
Climate System	▼ ▼ * *	● ● ▼ ▼ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▼ ▼ ▼ ▲ ▲ ▲ ▲ ▲	▲ ▲ ● ▲ ▼ ▼ ▲ ▲
Suspension	▼ ▼ * *	▼ ▼ ▼ ▼ ▲ ▲ ▲	▼ ▼ ● ● ▲ ▲ ▲ ▲	▼ ● ▲ ● ▲ ▲ ▲ ▲	● ▼ ▼ ▲ ▼ ▲ ▲ ▲
Brakes	▲ ▲ * *	▼ ▼ ▼ ▼ ▼ ▼ ▼ ▲	▲ ▲ ▼ ▲ ▲ ▲ ▲ ▲	● ▲ ● ▲ ▲ ▲ ▲ ▲	▼ ● ● ▲ ▼ ▲ ▲ ▲
In-Car Electronics	▲ ▲ * *	▼ ● ● ▲ ● ▲ ▲	● ▼ ● ● ● ▲ ▲ ▲	▲ ▼ ▲ ▲ ● ▲ ▲ ▲	▲ ▼ ▼ ▼ ▼ ▼ ▲ ▲

New Model Prediction ▸	Subaru Legacy	Subaru Outback	Subaru Solterra	Tesla Cybertruck	Tesla Model 3
	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25
Overall Reliability	● ● ▼ ▼ ▲ ● ▲ ▲	▼ ▼ ▼ ● ● ▲ ▲ ▲	▼ ▼ ▲	▼ ▼	● ▼ ▼ ▼ ▼ ● ▲ ▼
Engine, Major	▲ ▼ ▲ ▲ ▲ ▲ ▲ ▲	▼ ▼ ● ▲ ▲ ▲ ▲ ▲			
Engine, Minor	▼ ▼ ▲ ▼ ▲ ▲ ▲ ▲	▲ ▼ ▲ ● ▲ ▲ ▲ ▲			
Engine, Cooling	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲			
Transmission, Major	● ▲ ▲ ▼ ● ▲ ▲ ▲	▲ ▲ ● ▲ ▲ ▲ ▲ ▲			
Transmission, Minor	▲ ▲ ● ▲ ▲ ● ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲			
Drive System	▲ ▲ ▲ ● ▲ ▲ ▲ ▲	▼ ▲ ▲ ▲ ▲ ▲ ▲ ▲	● ▲ ▲	▲ *	▲ ● ▲ ▲ ▲ ▲ ▲ ▲
Electric Motor			▲ ▲ ▲	▼ *	▲ ▲ ▲ ● ▲ ▲ ▲ ▲
EV Battery			▲ ▼ ▲	▲ *	▲ ▲ ▼ ▼ ▲ ▲ ▲ ▲
EV Charging			▲ ▲ ▲	▲ *	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲
Build Quality	▲ ▼ ▼ ▼ ▲ ▼ ▲ ▲	▼ ▼ ▼ ▼ ▼ ▲ ● ▲	▼ ● ▲	▼ *	▼ ▼ ▼ ▼ ▼ ▼ ▲ ▲
Fuel System	▲ ▲ ▼ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲			
Electrical System	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲			
Climate System	▲ ▲ ▼ ▲ ▲ ▼ ● ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▼ ▼ ▲	▲ *	● ▼ ▲ ▲ ▼ ▲ ▲ ▲
Suspension	▼ ▲ ▼ ▲ ▲ ● ▲ ▲	▼ ● ▲ ▲ ● ▲ ▲ ▲	▲ ▲ ▲	▲ *	▼ ▼ ▼ ▼ ▲ ● ● ▲
Brakes	▲ ▲ ▼ ▼ ▲ ▲ ▲ ▲	● ▲ ● ● ▲ ▲ ▲ ▲	▲ ▲ ▲	● *	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲
In-Car Electronics	▼ ▼ ▼ ▼ ▼ ● ▼ ▼	▼ ▼ ▼ ▼ ▼ ● ▲ ▲	▼ ● ▲	● *	▲ ▲ ● ● ▲ ▲ ▲ ▲

▼▼ ▼ ● ▲ ▲▲ WORSE — BETTER

RELIABILITY

New Model Prediction ▸	Tesla Model S	Tesla Model X	Tesla Model Y	Toyota 4Runner	Toyota Avalon
	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25
Overall Reliability	▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼	▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼	▼ ▼ ▼ ▲ ● ▼	▲ ▲ ▲ ▲ ● ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲
Engine, Major				▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲
Engine, Minor				▲ ▲ ▲ ▲ ● ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲
Engine, Cooling				▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲
Transmission, Major				▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲
Transmission, Minor				▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲
Drive System	▲ * ▲ ▼ ● ▼ ▲ *	* * * * * * ▲ *	▼ ▼ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ● ▲ ▲ ▲	▲ ▲ ▲ ▲ ●
Electric Motor	▲ * ● ▲ ● ▲ ▲ *	* * * * * * ▲ *	▲ ▲ ▲ ▲ ▲ ▲		
EV Battery	▼ * ▼ ▼ ▲ ▲ ▲ *	* * * * * * ▲ *	▲ ▼ ▲ ▲ ▲ ▲		
EV Charging	● * ▲ ▲ ▲ ▲ ▲ *	* * * * * * ▲ *	▲ ▲ ▲ ▲ ▲ ▲		
Build Quality	▼ * ▼ ▼ ▼ ▼ ▼ *	* * * * * * ▼ *	▼ ▼ ▼ ● ▼ ▼	▲ ● ▲ ▲ ● ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲
Fuel System				▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲
Electrical System				▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲
Climate System	▼ * ▼ ▼ ▲ ▲ ▲ *	* * * * * * ▲ *	▼ ▼ ▼ ● ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ●
Suspension	▲ * ● ▼ ● ▼ ▼ *	* * * * * * ▲ *	▼ ▼ ▼ ▲ ▲ ▲	▲ ▲ ● ▲ ▼ ● ▲ ▲	▲ ▲ ▲ ▲ ▲
Brakes	▲ * ▲ ▲ ▲ ▲ ▲ *	* * * * * * ▲ *	▲ ▲ ▲ ▲ ▲ ▲	● ▲ ▲ ▲ ▲ ▲ ● ▲	▲ ▲ ▲ ▲ ▲
In-Car Electronics	▲ * ▼ ▲ ▲ ▲ ▲ *	* * * * * * ▲ *	▲ ▲ ● ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	● ● ● ▲ ●

New Model Prediction ▸	Toyota Camry	Toyota Camry Hybrid	Toyota Corolla	Toyota Corolla Hybrid	Toyota Corolla Cross
	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25
Overall Reliability	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ● ▲ ▲	▲ ▲ ▲ ▲ ▲ ▼	▲ ▲ ▲ ▼
Engine, Major	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲
Engine, Minor	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲
Engine, Cooling	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲
Transmission, Major	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ● ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲
Transmission, Minor	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ● ▲ ▲ ▲ ▲	▲ ▲ ▲ ▼
Drive System	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲
Electric Motor		▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲		▲ ▲ ▲ ▲ ▲ ▲	
EV Battery		▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲		▲ ▼ ▲ ● ▲ ▲	
EV Charging					
Build Quality	▲ ▲ ▼ ● ● ▲ ▲ ▲	▼ ● ● ▲ ▲ ▲ ▲ ▲	▼ ▲ ● ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ●	▲ ▲ ▲ ●
Fuel System	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▼ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▼
Electrical System	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲
Climate System	▲ ▲ ▲ ▲ ▲ ● ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ● ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲
Suspension	▲ ● ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	● ▲ ● ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲
Brakes	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ● ▲ ▲ ● ▲ ▲ ▲	▲ ● ● ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲
In-Car Electronics	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▼	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▼	▲ ▲ ▲ ▲ ▲ ● ▲ ▼	▼ ▲ ▲ ▲ ▲ ●	● ▲ ▲ ▼

New Model Prediction ▸	Toyota Corolla Cross Hybrid	Toyota Crown	Toyota Grand Highlander Hybrid	Toyota Highlander	Toyota Highlander Hybrid
	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 '25
Overall Reliability	▼ ● ▲	▲ ▲ ▲	▲ ▲	▲ ▲ ● ▲ ▲ ▲ ▲ ●	▲ ● ● ▲ ● ▲ ▲ ▲
Engine, Major	▲ ▲ ▲	▲ ▲ ▲	▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲
Engine, Minor	▲ ▲ ▲	▲ ▲ ▲	▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲
Engine, Cooling	▲ ▲ ▲	▲ ▲ ▲	▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲
Transmission, Major	▲ ▲ ▲	▲ ▲ ▲	▲ ▲	▲ ▲ ▼ ▼ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲
Transmission, Minor	● ▲ ▼	▲ ▲ ▲	▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲
Drive System	▲ ▲ ▲	▲ ▲ ▲	▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▼ ▲ ▲ ▲ ▲ ▲ ▲ ▲
Electric Motor	▲ ▲ ▲	▲ ▲ ▲	▲ ▲		▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲
EV Battery	● ▲ ▲	▲ ● ▲	▲ ▲		▲ ▼ ▲ ▲ ● ▲ ▲ ▲
EV Charging					
Build Quality	▼ ▼ ▲	▲ ● ▲	▲ ▲	▲ ▲ ● ▲ ▲ ● ▲ ●	▲ ● ▼ ▼ ▼ ▼ ▲ ▲
Fuel System	▲ ▲ ▲	▲ ▲ ▲	▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▼ ▲ ▲ ▲ ▲ ▲ ▲
Electrical System	▲ ▲ ▲	▲ ▲ ▲	▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲
Climate System	● ● ▲	▲ ▲ ▲	▲ ▲	▲ ▲ ▼ ▲ ● ▲ ▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲
Suspension	▲ ▲ ▲	▲ ▲	▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▲ ▲	● ▼ ▲ ▲ ▲ ▲ ▲ ▲
Brakes	▲ ▲ ▲	▲ ▲ ▲	▲ ▲	● ▲ ▲ ▲ ▲ ▲ ▲ ▲	▲ ● ● ▲ ● ▲ ▲ ▲
In-Car Electronics	▼ ▲ ●	▼ ▲ ▲	▲ ▲	▲ ▲ ▲ ▲ ▲ ▲ ▼	▲ ● ▲ ▲ ▲ ▲ ▲ ▲

▼▼ ▼ ● ▲ ▲▲ WORSE — BETTER

RELIABILITY

New Model Prediction ▸	Toyota Prius	Toyota Prius Prime, PHEV	Toyota RAV4	Toyota RAV4 Prime, PHEV	Toyota Sienna
	'18 '19 '20 '21 '22 **'23** '24 '25	'18 '19 '20 '21 '22 **'23** '24 '25	'18 **'19** '20 '21 '22 '23 '24 '25	'18 '19 '20 **'21** '22 '23 '24 '25	'18 '19 '20 **'21** '22 '23 '24 '25
Overall Reliability					
Engine, Major					
Engine, Minor					
Engine, Cooling					
Transmission, Major					
Transmission, Minor					
Drive System					
Electric Motor					
EV Battery					
EV Charging					
Build Quality					
Fuel System					
Electrical System					
Climate System					
Suspension					
Brakes					
In-Car Electronics					

New Model Prediction ▸	Toyota Tacoma	Toyota Tundra	Toyota Venza	Volkswagen Atlas	Volkswagen ID.4
	'18 '19 '20 '21 '22 '23 **'24** '25	'18 '19 '20 '21 **'22** '23 '24 '25	'18 '19 '20 **'21** '22 '23 '24 '25	**'18** '19 '20 '21 '22 '23 '24 '25	'18 '19 '20 **'21** '22 '23 '24 '25
Overall Reliability					
Engine, Major					
Engine, Minor					
Engine, Cooling					
Transmission, Major					
Transmission, Minor					
Drive System					
Electric Motor					
EV Battery					
EV Charging					
Build Quality					
Fuel System					
Electrical System					
Climate System					
Suspension					
Brakes					
In-Car Electronics					

New Model Prediction ▸	Volkswagen Jetta	Volkswagen Taos	Volkswagen Tiguan	Volvo XC40	Volvo XC60
	'18 **'19** '20 '21 '22 '23 '24 '25	'18 '19 '20 '21 **'22** '23 '24 '25	'18 '19 '20 '21 '22 '23 '24 **'25**	'18 **'19** '20 '21 '22 '23 '24 '25	**'18** '19 '20 '21 '22 '23 '24 '25
Overall Reliability					
Engine, Major					
Engine, Minor					
Engine, Cooling					
Transmission, Major					
Transmission, Minor					
Drive System					
Electric Motor					
EV Battery					
EV Charging					
Build Quality					
Fuel System					
Electrical System					
Climate System					
Suspension					
Brakes					
In-Car Electronics					

WORSE — BETTER



Tires

Your vehicle's handling, braking, ride comfort, and fuel economy are all directly impacted by the tires it's equipped with. Importantly, 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, totaling more than 800 individual tires, to provide shoppers with insightful data and advice for buying replacements. Much of that testing is done at our 327-acre Auto Test Center in Connecticut. We also drive in snow (often in northern Michigan), evaluate ice braking at a local skating rink, and run lab simulations to measure rolling resistance.

We've found that you often get what you pay for, although as you look at the Overall Scores in the following charts, relative to the priced we paid for the tested tires, you'll find some models stand out for value. For example, the high-rated Vredestein Quatrac Pro+ and Hankook Kinergy XP stand out among all-seasons for their combination of performance and value. Among all-season SUV tires, the Nexen Roadian GTX and Vredestein HiTrac are the best values.

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), which can help you avoid an accident. After that, look for those rated highly in areas important to you, such as winter grip, 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.

Brand-new, low-rolling resistance tires may initially get worse fuel economy 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. Tread life will vary by how and where you drive, and what vehicle you use, among other factors.

Most new tires have a treadwear grade, but this is a comparative tool—it can't tell how many more miles a tire will last. Also, manufacturers use different methodologies for their treadwear mileage claims, making comparisons across brands challenging.

Remember that if you buy tires online, you may have to pay for shipping and for mounting and balancing them. 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 80,000 miles.

ULTRA-HIGH-PERFORMANCE ALL-SEASON

Found on sports cars, sports sedans, and some lower-priced 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.

ULTRA-HIGH-PERFORMANCE SUMMER

Found on sports cars, sports sedans, and some lower-priced sporty models.

BEST FOR: Wet and dry braking and handling, and 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.

TIRES

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 heavier-duty 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 70,000 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: None.

Brand + Model	Overall Score	Price	Test Results								
			Dry braking	Wet braking	Handling	Hydroplaning	Snow traction	Ice braking	Ride	Noise	Rolling resistance
ALL-SEASON TIRES											
✓ **Hankook** Kinergy XP	79	$153	⌃	⌃	⌃	⌃	⌃	–	–	⌃	⌃
✓ **Michelin** Defender2	77	$189	⌃	–	–	⌃	⌃	–	–	⌃	⌃
✓ **Vredestein** Quatrac Pro+*	75	$144	⌃	–	⌃	⌃	⌃	⌃	⌃	⌃	⌃
✓ **Bridgestone** Turanza Quiettrack	75	$233	⌃	–	⌃	⌃	⌃	–	⌃	⌃	⌃
✓ **Pirelli** P7 AS Plus 3	74	$169	⌃	–	⌃	⌃	⌃	–	–	⌃	⌃
✓ **Continental** TrueContact Tour 54	74	$172	⌃	–	⌃	–	⌃	–	⌃	⌃	⌃
✓ **Michelin** Primacy Tour A/S	74	$215	⌃⌃	⌃	⌃	⌃	–	–	⌃	⌃	⌃
✓ **Nokian Tyres** Remedy WRG5*	74	$185	⌃	–	–	⌃	⌃⌃	⌃	⌃	⌃	⌃
✓ **General** Altimax RT45	73	$159	⌃	–	–	⌃	⌃	⌃	⌃	⌃	⌃
✓ **Yokohama** Avid Ascend GT	73	$169	⌃	–	⌃	⌃	⌃	–	⌃	⌃	⌃
✓ **Kumho** Solus TA51A	72	$160	⌃	–	⌃	–	⌃	–	–	⌃	⌃
✓ **Uniroyal** Tiger Paw Touring A/S	71	$147	⌃	–	⌃	⌃	–	–	–	⌃	–
✓ **Falken** Aklimate*	71	$167	⌃	–	–	⌃	⌃	–	⌃	–	⌃
Cooper ProControl	70	$149	⌃	–	⌃	⌃	–	⌄	–	⌃	⌃
Kenda Vezda Touring 4S*	69	$137	⌃	–	–	–	⌃	⌃	–	⌃	–

*All-weather tires.

WORSE ⌄⌄ ⌄ – ⌃ ⌃⌃ BETTER | ✓ CR RECOMMENDED

TIRES

Brand + Model	Overall Score	Price	Test Results								
			Dry braking	Wet braking	Handling	Hydroplaning	Snow traction	Ice braking	Ride	Noise	Rolling resistance
ALL-SEASON TIRES *Continued*											
Atlas Force HP	69	$119	▲	▲	▲	▲	▼	▼	●	▲	▲
BFGoodrich Advantage Control All Season	68	$154	▲	●	●	▲▲	●	●	▲	▲	●
Nexen N5000 Platinum	68	$139	▲	●	▲	▲	●	●	●	▲	▲
Falken Ziex ZE960	68	$139	▲	▲	▲	▲	●	▼	●	▲	●
Firestone WeatherGrip*	68	$187	●	▼	▲	▲	▲	●	●	▲	▲
Toyo Celsius II*	66	$115	●	●	●	●	▲	●	●	▲	●
Kenda Vezda Touring	63	$135	▲	●	▲	▲	▼	▼	●	▲	▲
ALL-SEASON SUV TIRES											
✓ **Michelin** CrossClimate2*	83	$254	▲	▲	▲	▲	▲▲	▲▲	▲	▲	▲
✓ **Vredestein** HiTrac	83	$184	▲	▲	▲	▲	▲▲	▲▲	●	▲	▲
✓ **Pirelli** Scorpion AS + 3	80	$205	▲	●	▲	▲	▲▲	▲	●	▲	▲▲
✓ **Goodyear** Assurance ComfortDrive	75	$223	▲	▲	▲	▲	●	●	●	▲▲	●
✓ **Nexen** Roadian GTX	75	$155	▲	●	▲	▲	▲	▲	●	▲	▲
✓ **Yokohama** Geolandar CV G058	74	$200	▲	●	▲	▲	▲	▲	●	●	▲
✓ **Continental** CrossContact LX 25	73	$219	▲	▲	▲	▲	▲	▲	●	▲▲	●
Nokian Tyres One	71	$211	▲	●	●	▲	▲	●	●	●	▲
Falken Ziex CT60 A/S	70	$196	▲	●	▲	▲	▲	●	●	▲	▲
Bridgestone Alenza AS Ultra	70	$244	▲	●	●	▲	▲	●	●	▲	●
GT Radial Maxtour LX	70	$197	▲	●	▲	▲	▼	●	▲	▲	▲
Maxxis Bravo HPM3	66	$198	▲	▼	●	▲	▲	●	▼	▲	▲
Bridgestone Weatherpeak*	65	$233	●	▼	●	▲	▲▲	▲	▲	●	▲
ALL-SEASON TRUCK TIRES											
✓ **Hankook** Dynapro HT2	77	$217	▲▲	▲	▲	▲	●	●	●	●	▲
✓ **Kumho** Road Venture HT	75	$254	▲▲	●	▲	▲	▲	▲	●	▲	▲
✓ **Continental** TerrainContact HT	74	$280	▲▲	▲	▲	●	▲	▲	▲	▲	●
✓ **General** Grabber HT	74	$230	▲▲	▲	▲	●	●	●	▲	▲	●
✓ **Michelin** Defender LTX M/S 2	73	$315	▲	●	▲	▲	▲	●	▲	▲	▲
✓ **Firestone** Destination LE3	71	$239	▲▲	●	●	▲	▲	●	▲	▲	▲
✓ **Nexen** Roadian HTX2	71	$209	▲▲	●	●	▲	▲	●	●	▲	▲
✓ **Vredestein** Pinza HT	71	$239	▲▲	●	●	▲	▲	▲	▲	●	●

*All-weather tires.

▼▼ ▼ ● ▲ ▲▲ WORSE — BETTER | ✓ CR RECOMMENDED

TIRES

Brand + Model	Overall Score	Price	Test Results								
			Dry braking	Wet braking	Handling	Hydroplaning	Snow traction	Ice braking	Ride	Noise	Rolling resistance
ALL-SEASON TRUCK TIRES *Continued*											
✓ **Yokohama** Geolandar H/T4 G062	70	$231	⏫	➖	🔼	➖	➖	➖	➖	➖	🔼
✓ **Goodyear** Wrangler Steadfast HT	70	$270	⏫	🔼	🔼	🔼	➖	🔽	🔽	🔼	🔽
Kenda Klever H/T 4S	68	$198	🔼	➖	➖	⏫	🔼	➖	➖	🔼	🔽
Nitto NT420V	67	$205	⏫	➖	🔼	➖	🔽	➖	➖	➖	🔼
Sumitomo Encounter HT2	67	$219	🔼	➖	➖	🔼	➖	🔼	➖	➖	➖
GT Radial Adventuro HT	64	$209	⏫	🔽	🔽	🔼	➖	➖	➖	🔼	🔼
ALL-TERRAIN TRUCK TIRES											
✓ **Kumho** Road Venture AT52	74	$248	⏫	🔼	🔼	🔼	🔼	🔼	➖	🔽	➖
✓ **Toyo** Open Country A/T III EV	73	$400	⏫	🔼	🔼	➖	🔼	🔼	➖	➖	➖
✓ **BFGoodrich** Trail-Terrain T/A +	70	$280	🔼	➖	➖	➖	⏫	🔼	➖	🔼	🔼
✓ **Goodyear** Wrangler Outbound AT	70	$315	⏫	➖	🔼	➖	➖	🔼	➖	🔼	🔽
✓ **Firestone** Destination A/T2	70	$289	🔼	➖	➖	➖	🔼	🔼	🔽	➖	🔼
✓ **Laufenn** X FIT AT2	68	$223	⏫	➖	➖	🔼	🔼	🔼	➖	➖	➖
✓ **Bridgestone** Dueler A/T Ascent	68	$300	🔼	➖	➖	➖	🔼	🔼	🔼	➖	🔼
✓ **Pirelli** Scorpion All Terrain Plus	68	$299	⏫	➖	➖	➖	🔼	🔼	➖	🔼	➖
Cooper Discoverer Road+Trail AT	67	$290	⏫	➖	➖	➖	🔼	🔼	➖	➖	🔽
Nitto Terra Grappler G3	67	$301	⏫	➖	➖	➖	➖	🔼	➖	➖	🔽
Nexen Roadian ATX	67	$269	⏫	➖	➖	🔼	➖	➖	➖	➖	🔼
Kenda Klever AT Trail	65	$227	⏫	➖	➖	🔼	🔼	➖	➖	➖	➖
Falken WildPeak A/T4W	65	$287	⏫	➖	➖	➖	➖	➖	🔽	🔽	🔽
Maxxis RAZR AT-S	64	$279	⏫	➖	➖	➖	➖	➖	➖	➖	🔽
Hankook Dynapro AT2 Xtreme	61	$279	⏫	🔽	🔽	➖	🔼	🔼	➖	➖	➖
GT Radial Adventuro ATX	60	$209	🔼	🔽	🔽	🔼	🔼	🔼	➖	🔽	➖
Advanta ATX-850	59	$205	⏫	🔽	🔽	🔼	🔼	🔼	🔽	⏬	🔽
Nokian Tyres Outpost nAT	57	$296	🔼	🔽	🔽	🔼	🔼	➖	🔽	⏬	➖
Radar Renegade A/T Pro	56	$209	⏫	🔽	🔽	➖	🔼	🔼	🔽	⏬	🔼
UHP ALL-SEASON TIRES											
✓ **Michelin** Pilot Sport All Season 4	82	$193	🔼	🔼	🔼	⏫	🔼	➖	➖	🔼	🔽
✓ **Continental** ExtremeContact DWS 06 Plus	82	$174	⏫	🔼	🔼	🔼	🔼	🔼	➖	🔼	➖
✓ **Hankook** Ventus S1 AS	81	$159	🔼	🔼	🔼	🔼	🔼	🔼	➖	🔼	➖

⏬ ⏷ ➖ 🔼 ⏫ WORSE — BETTER | ✓ CR RECOMMENDED

TIRES

Brand + Model	Overall Score	Price	Test Results								
			Dry braking	Wet braking	Handling	Hydroplaning	Snow traction	Ice braking	Ride	Noise	Rolling resistance
UHP ALL-SEASON TIRES *Continued*											
✓ **BFGoodrich** G-Force Comp-2 A/S plus	80	$163	⌃	⌃	⌃	⌃⌃	⌃	⌃	⌄	⌃	–
✓ **Pirelli** P Zero AS Plus 3	79	$182	⌃	⌃	⌃	⌃	⌃	⌃	–	⌃	–
✓ **General** G-Max AS-07	79	$157	⌃	⌃	⌃	⌃	⌃	⌃	⌄	⌃	–
✓ **Toyo** Proxes Sport A/S+	78	$169	⌃	⌃	⌃	⌃⌃	–	–	–	⌃	–
✓ **Kumho** Ecsta Sport A/S PA71	77	$170	⌃⌃	⌃	⌃	⌃	⌃	–	–	⌃	⌄
✓ **Nokian Tyres** Surpass AS 01	76	$168	⌃⌃	⌃	⌃	⌃	⌄	⌃	⌄	–	⌃
✓ **Vredestein** HyperTrac All Season	75	$165	⌃	–	⌃	⌃⌃	⌃	–	–	⌃	–
✓ **Yokohama** Advan Sport A/S+	75	$169	⌃	⌃	⌃	⌃	⌃	–	⌄	⌃	–
✓ **Falken** Azenis FK460 A/S	74	$162	⌃	⌃	⌃	⌃⌃	–	⌄	⌄	⌃	⌄
Nitto Motivo 365*	68	$169	⌃	–	–	⌃	⌃	⌃	⌄	–	–
Bridgestone Potenza RE980 AS+	67	$155	⌃	–	–	⌃⌃	⌃	⌃	⌄	⌃	⌄
Sumitomo HTR A/S P03	67	$140	⌃	–	–	⌃	⌃	⌃	⌄	–	⌄
Advanta HPZ-02	64	$89	⌃	–	–	⌃	⌄	⌃	⌄	–	–
Riken Raptor A/S	60	$99	⌃	⌄	–	⌃⌃	⌄	⌃	–	–	–
UHP SUMMER TIRES											
✓ **Goodyear** Eagle F1 Asymmetric 6	95	$169	⌃⌃	⌃	⌃⌃	⌃⌃	NA	NA	–	⌃	–
✓ **Continental** ExtremeContact Sport 02	94	$189	⌃⌃	⌃	⌃⌃	⌃⌃	NA	NA	⌄	⌃	–
✓ **Michelin** Pilot Sport 4S	94	$224	⌃⌃	⌃	⌃⌃	⌃⌃	NA	NA	–	⌃	⌄
✓ **Kumho** Ecsta Sport S PS72	93	$207	⌃⌃	⌃	⌃⌃	⌃⌃	NA	NA	–	⌃⌃	–
✓ **Hankook** Ventus evo	91	$173	⌃⌃	⌃	⌃⌃	⌃⌃	NA	NA	⌄	⌃	–
✓ **Toyo** Proxes Sport 2	91	$176	⌃⌃	⌃	⌃⌃	⌃	NA	NA	–	⌃⌃	–
✓ **Bridgestone** Potenza Sport	90	$214	⌃⌃	⌃	⌃⌃	⌃	NA	NA	⌄	⌃	⌄
✓ **Kumho** Ecsta Sport PS72	89	$197	⌃⌃	⌃	⌃⌃	⌃	NA	NA	⌄	⌃	–
✓ **General** G-Max RS	88	$144	⌃⌃	⌃	⌃	⌃⌃	NA	NA	⌄	⌃	–
✓ **Vredestein** Ultrac Pro	88	$149	⌃⌃	⌃	⌃	⌃⌃	NA	NA	⌄	⌃	–
✓ **Falken** Azenis FK510	87	$159	⌃⌃	⌃	⌃	⌃⌃	NA	NA	–	⌃	–
Firestone Firehawk Indy 500	85	$179	⌃⌃	⌃	⌃⌃	⌃⌃	NA	NA	⌄	⌃	⌄
Sumitomo HTR Z5	83	$147	⌃⌃	⌃	⌃	⌃⌃	NA	NA	⌄	⌃	–
Nitto NT555 G2	68	$174	⌃	–	–	⌃	NA	NA	⌄	⌃	⌄

*All-weather tires.

⌄⌄ ⌄ – ⌃ ⌃⌃ WORSE – BETTER | ✓ CR RECOMMENDED

TIRES

Brand + Model	Overall Score	Price	Test Results								
			Dry braking	Wet braking	Handling	Hydroplaning	Snow traction	Ice braking	Ride	Noise	Rolling resistance
WINTER/SNOW TIRES											
✓ **Nokian Tyres** Hakkapeliitta R5	84	$189									
✓ **Continental** Viking Contact 7	81	$203									
✓ **Michelin** X Ice Snow	79	$189									
✓ **Bridgestone** Blizzak WS90	78	$169									
✓ **Nexen** Winguard Winspike 3	76	$159									
✓ **General** Altimax Arctic 12	75	$168									
✓ **Toyo** Observe GSi-6	74	$166									
Falken WinterPeak F-ice 1	72	$139									
Sumitomo Ice Edge	69	$179									
Firestone WinterForce 2	66	$139									
Laufenn I Fit Ice	66	$159									
PERFORMANCE WINTER/SNOW TIRES											
✓ **Michelin** Pilot Alpin PA4	85	$237									
✓ **Hankook** Winter i*cept evo3	82	$189									
✓ **Vredestein** Wintrac Pro	80	$189									
✓ **Bridgestone** Blizzak LM005	79	$209									
✓ **Falken** Eurowinter HS01	77	$174									
WINTER/SNOW TRUCK TIRES											
✓ **Nokian Tyres** Hakkapeliitta R5 SUV	81	$317									
✓ **Michelin** X-Ice Snow SUV	80	$322									
✓ **General** Grabber Arctic X	80	$260									
✓ **Hankook** Winter i*cept iZ3 X	78	$235									
✓ **Cooper** Discoverer Snow Claw	78	$266									
Bridgestone Blizzak DM-V2	74	$275									
Nexen Winguard Winspike 3 SUV	73	$237									

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

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. **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 and steering feel. **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** 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.

WORSE — BETTER | ✓ CR RECOMMENDED

CR Consumer Reports

BUYING GUIDE 2027

President and CEO Phil Radford
VP, Chief Audience Officer Khalid El Khatib
VP, Chief Content Officer Jen Shecter
Creative Director Michael McCormick **Executive Editor, Print** Amanda Lecky

EDITORIAL
Deputy Editors, Print Diane Umansky, Natalie van der Meer

ART & VISUALS
Assoc. Director, Content Design Tim LaPalme
Manager, Design Ewelina Mrowiec
Art Directors Tammy Morton Fernandez, Lisa Slater, Pete Sucheski
Manager, Digital Design Melissa Plonchak
Visual Editors Lacey Browne, Emilie Harjes, Kathryn Marx
Photography Scott Meadows, John Powers
Imaging Specialist Francisco Collado

CONTENT OPERATIONS
Director Robert Kanell
Copy Chief Wendy Greenfield
Copy Editors Noreen Browne, Alison France
Senior Manager, Fact Checking & Research Tracy Anderman
Fact Checkers Liz Donovan, Christine Gordon, Lucy Huang, Joy Lopez-Crane
Assoc. Director, Production William Breglio
Coordinators Eugene Chin, Letitia Hughes, Terri Kazin

Assoc. General Counsel Camille Calman

CARS
Assoc. Director Alex George
Editors/Writers Keith Barry, Jeff S. Bartlett, Jonathan Linkov, Mike Monticello, Stef Schrader

HEALTH, FOOD & SAFETY
Assoc. Director Lauren Friedman
Editors/Writers Amudalat Ajasa, Nicole Greenfield, Kevin Loria, Catherine Roberts

HOME & APPLIANCE
Director Sara Morrow
Editors/Writers Althea Chang-Cook, Tanya A. Christian, Danielle Claro, Keith Flamer, Pang-Chieh Ho, Paul Hope, Yasmeen Khan, Justin Krajeski, Deb Silber, Daniel Wroclawski

TECH
Assoc. Director Jerry Beilinson
Editors/Writers Nicholas De Leon, Courtney Lindwall, Chris Raymond, Allen St. John, James K. Willcox

BABY & PERSONAL CARE
Director Siobhan Adcock
Writer Jessica D'Argenio Waller

SPECIAL PROJECTS & MONEY
Assoc. Director Scott Medintz
Editors/Writers Lisa L. Gill, Lauren Kirchner, Derek Kravitz, Paris Martineau, Brian Vines

SHOPPING EDITORIAL
Managing Editor Mary Beth Quirk
Writers Samantha Gordon, Anna Kocharian

AUDIENCE EXPANSION
Assoc. Director David Schipper
Managing Editor Ginger Cowles
Rapid Response Team José Amézquita, Lisa Fogarty, Angela Lashbrook, Jodhaira Rodriguez

MARKETING
Senior Director, Marketing Jennifer Evans
Senior Director, Member Marketing Ellen Gurevich
Director, Member Support Sue Melfi
Assoc. Director Donna Murianka
Director, Print Supply Chain Steven Schiavone

Administration Dawn Yancy Elleby
Senior Manager, Corporate Outreach Nicole Sarrubbo
Senior Assoc. Janice Smith

TESTING, RESEARCH & INSIGHTS
Vice President, Testing, Research & Insights Lilian Kayizzi
Senior Director, Testing & Research Maria Rerecich; **Senior Director, Auto Test Center** Jake Fisher
Directors, Lab Operations Jason Holmes, Michael Visconti
Director, Food Safety Testing James E. Rogers; **Director, Product Safety Testing** Ashita Kapoor
Director, Consumer Engagement Charu Ahuja
Director, Survey Research & Statistics Debra Kalensky

EXECUTIVE TEAM
VP, Chief People & Culture Officer Peggy Christofferson;
VP, Chief Financial Officer Caleb Green; **VP, General Counsel** Michael Hubner;
Chief of Staff Leah Hunter; **VP, Consumer Impact** Jennifer Lindenauer;
VP, Chief Technology Officer Raj Malhotra; **VP, Chief Strategy Officer** Elena Matsui

CONNECT WITH US

BLUESKY
@consumerreports.org

FACEBOOK
fb.com/consumerreports
fb.com/SomosCR@consumerreports

INSTAGRAM
@consumerreports

LINKEDIN
/company/consumer-reports

THREADS
@consumerreports

TIKTOK
@consumerreports

X
@consumerreports

YOUTUBE
/consumerreports

CR™ CONSUMER REPORTS BUYING GUIDE 2027
VOLUME 91, No. 7
Consumer Reports magazine (ISSN 0010-7174) is published as double issues six times a year, along with an annual digital buying guide, by Consumer Reports, 101 Truman Avenue, Yonkers, NY 10703. Contents of this issue copyright © 2027 by Consumer Reports, Inc. All rights reserved. Reproduction in whole or in part is forbidden without prior written permission (and is never permitted for commercial purposes). CR is a member of Consumers International. Subscribers: Send address changes to P.O. Box 5066, Boone, IA 50950-0066. If the Post Office alerts us that your magazines are undeliverable, we have no further obligation to fulfill your magazines unless we have a corrected address within two years. POSTMASTER Send all UAA to CFS (see DMM 507.1.5.2); NON-POSTAL AND MILITARY FACILITIES Send address corrections to Consumer Reports, P.O. Box 5066, Boone, IA 50950-0066.