



2022 Honda CR-V

Vehicle Specifications

SPECS FOR TRIM:

CONTINUOUSLY VARIABLE TRANSMISSION HYBRID EX

Engineering

Engine Type	In-Line 4-Cylinder
Displacement	1993 cc
Horsepower (SAE net) ¹	143 @ 6200 rpm
Torque (SAE net) ²	129 lb-ft @ 3500 rpm
Bore and Stroke	81.0 mm x 96.7 mm
Compression Ratio	13.5 : 1
Valve Train	16-Valve DOHC i-VTEC®
3-Mode Drive System (ECON/Sport/EV)	
AC Synchronous Permanent-Magnet Electric Motor	
Horsepower	181 @ 5000 - 6000 rpm

Torque 232 lb-ft @ 0 - 2000 rpm

Total System Horsepower³ 212 @ 6200 rpm

Lithium-Ion Battery

Fuel Injection Port

Electric Parking Brake with Automatic Brake Hold

Eco Assist™ System

Active Noise Cancellation™ (ANC)

Hill Start Assist

Direct Ignition System with Immobilizer

Real Time AWD with Intelligent Control System™

CARB Emissions Rating⁴ LEV3-SULEV30

Remote Engine Start

¹ 190 @ 5600 rpm (SAE net), 143 @ 6200 rpm (SAE net)

² 179 lb-ft @ 2000-5000 rpm (SAE net), 129 lb-ft @ 3500 rpm (SAE net)

³ Total system horsepower as measured by the peak, concurrent output of the two electric motors and gasoline engine.

⁴ Gasoline trims are California Air Resources Board (CARB) LEV3-ULEV50-rated in all 50 states. Hybrid trims are CARB LEV3-SULEV30-rated in all 50 states.

Transmissions

Electronic Continuously Variable Transmission (E-CVT) with Sport Mode and Deceleration Selectors:

Electric Motor:	2.454
Engine / Overdrive:	0.805
Reverse:	2.454
Final Drive:	3.89

Idle-Stop

Body/Suspension/ Chassis

MacPherson Strut Front Suspension

Multi-Link Double Wishbone Rear Suspension

Variable Ratio Electric Power-Assisted Rack-and-Pinion Steering (EPS)

Steering Wheel Turns, Lock-to-Lock	2.3
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Steering Ratio	12.3 : 1
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Turning Diameter, Curb-to-Curb	37.4
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Power-Assisted Ventilated Front Disc/Solid Rear Disc Brakes (front/rear)

Wheels	18 in Alloys
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All-Season Tires	235 / 60 R18 103H
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Tire Repair Kit (TRK) with 24-Hour Assistance

Exterior Measurements

Wheelbase	104.7
Length	182.1 in
Height	66.5 in
Width	73.0 in
Track (front/rear)	62.9 in / 63.5 in
Ground Clearance (unladen)	8.2 in
Approach/Departure Angles	18.9° / 26.0°
Curb Weight	3708 lbs
Weight Distribution (front/rear)	58% / 42%

Interior Measurements

Headroom (front/rear)	38.0 in / 39.1 in
Legroom (front/rear)	41.3 in / 40.4 in
Shoulder Room (front/rear)	57.9 in / 55.6 in
Hiproom (front/rear)	55.1 in / 49.5 in
Cargo Volume (rear seat up/down)	33.2 cu ft / 68.7 cu ft ⁵
Passenger Volume	102.9 cu ft

⁵ Based on SAE J1100 cargo volume measurement standard plus, where applicable, floor space between seating rows and seats in their forward-most and upright position.

EPA Mileage Ratings⁶/Fuel

Electronic Continuously Variable Transmission (eCVT) (City/Highway/Combined)	40 / 35 / 38
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Fuel Tank Capacity	14.0 gal
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Required Fuel	Regular Unleaded
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⁶ 28 city/34 highway/30 combined mpg rating for 2WD trims. 27 city/32 highway/29 combined mpg rating for AWD trims. 40 city/35 highway/38 combined mpg rating for hybrid trims. Based on 2022 EPA mileage ratings. Use for comparison purposes only. Your mileage will vary depending on how you drive and maintain your vehicle, driving conditions, battery-pack age/condition (hybrid trims) and other factors.

Active Safety

Vehicle Stability Assist™ (VSA®) with Traction Control⁷

Anti-Lock Braking System (ABS)

Electronic Brake Distribution (EBD)

Brake Assist

Tire Pressure Monitoring System (TPMS)⁸

LED Daytime Running Lights (DRL)

Multi-Angle Rearview Camera⁹	with Dynamic Guidelines
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Forward Collision Warning (FCW)¹⁰ (Honda Sensing® feature)

Lane Departure Warning (LDW)¹¹ (Honda Sensing® feature)

Collision Mitigation Braking System™ (CMBS™)¹² (Honda Sensing® feature)

Road Departure Mitigation System¹³ (RDM) (Honda Sensing® feature)

Acoustic Vehicle Alerting System (AVAS)

⁷ VSA is not a substitute for safe driving. It cannot correct the vehicle's course in every situation or compensate for reckless driving. Control of the vehicle always remains with the driver.

⁸ For optimal tire wear and performance, tire pressure should be checked regularly with a gauge. Do not rely solely on the monitor system. Please see your Honda dealer for details.

⁹ Always visually confirm that it is safe to drive before backing up; the rearview camera display does not provide complete information about all conditions and objects at the rear of your vehicle.

¹⁰ FCW cannot detect all objects ahead and may not detect a given object; accuracy will vary based on weather, speed and other factors. System operation affected by extreme interior heat. FCW does not include a braking function. Driver remains responsible for safely operating vehicle and avoiding collisions.

¹¹ LDW only alerts drivers when lane drift is detected without a turn signal in use. LDW may not detect all lane markings or lane departures; accuracy will vary based on weather, speed and road condition. System operation affected by extreme interior heat. Driver remains responsible for safely operating vehicle and avoiding collisions.

¹² CMBS cannot detect all objects ahead and may not detect a given object; accuracy will vary based on weather, speed and other factors. System operation affected by extreme interior heat. System designed to mitigate crash forces. Driver remains responsible for safely operating vehicle and avoiding collisions.

¹³ Road Departure Mitigation only alerts drivers when lane drift is detected without a turn signal in use and can apply mild steering torque to assist driver in maintaining proper lane position and/or brake pressure to slow the vehicle's departure from a detected lane. RDM may not detect all lane markings or lane departures; accuracy will vary based on weather, speed and road condition. System operation affected by extreme interior heat. Driver remains responsible for safely operating vehicle and avoiding collisions.

Passive Safety

Advanced Compatibility Engineering™ (ACE™) Body Structure

Advanced Front Airbags (i-SRS)

SmartVent® Front Side Airbags

Side Curtain Airbags with Rollover Sensor

3-Point Seat Belts at all Seating Positions

Front 3-Point Seat Belts with Automatic Tensioning System

Lower Anchors and Tethers for CHildren (LATCH): Lower Anchors (2nd-Row All), Tether Anchors (2nd-Row All)

Driver's and Front Passenger's Seat-Belt Reminder

Child-Proof Rear Door Locks

Driver-Assistive Technology

Lane Keeping Assist System (LKAS)¹⁴ (Honda Sensing® feature)

Adaptive Cruise Control (ACC) with Low-Speed Follow¹⁵ (Honda Sensing® feature)

Auto High-Beam Headlights

Blind Spot Information System (BSI) with Cross Traffic Monitor¹⁶

¹⁴ LKAS only assists driver in maintaining proper lane position when lane markings are identified without a turn signal in use and can only apply mild steering torque to assist. LKAS may not detect all lane markings; accuracy will vary based on weather, speed and road condition. System operation affected by extreme interior heat. Driver remains responsible for safely operating vehicle and avoiding collisions.

¹⁵ ACC with Low-Speed Follow cannot detect all objects ahead and may not detect a given object; accuracy will vary based on weather, speed, and other factors. ACC should not be used in heavy traffic, poor weather, or on winding roads. Driver remains responsible for safely operating vehicle and avoiding collisions.

¹⁶ The systems are not a substitute for your own visual assessment before changing lanes or backing up, and may not detect all objects, or provide complete information about conditions, behind or to the side of the vehicle. System accuracy will vary based on weather, size of object, and speed. Driver remains responsible for safely operating vehicle and avoiding collisions.

Exterior Features

Active Shutter Grille

Fin-Type Roof-Mounted Antenna

Reverse-Linked Intermittent Rear Window Wiper/Washer with Heated Wiper Zone

Remote Entry System

Roofline Spoiler with Integrated Brake Light Body-Colored

Door Handles Body-Colored

Smart Entry with Walk Away Auto Lock®

Variable Intermittent Windshield Wipers

Heated, Body-Colored Power Side Mirrors including Integrated Turn Indicators

Rear Privacy Glass

Security System

One-Touch Power Moonroof with Tilt Feature

LED Fog Lights

LED Headlights with Auto-On/Off

Comfort & Convenience

Power Door and Tailgate Locks

Cruise Control

One-Touch Turn Indicators

Tilt and Telescopic Steering Column

Instrument Panel-Mounted Shifter

Capless Fuel Filler

Multi-Functional Center Console Storage with Sliding Armrest

Sliding Sunvisors

Conversation Mirror with Sunglasses Holder

Beverage Holders (front & rear)

Lockable Glove Compartment

Door-Pocket Storage Bins

Map Lights

Floor Mats

Rear-Seat Center Armrest

Driver-Side Garment Hook

Remote Fuel Filler Door Release

Rear-Seat Heater Ducts

Rear-Window Defroster

Cargo Area Tie-Down Anchors

Cargo Area Lights

Illuminated Steering Wheel-Mounted Controls

**Driver's and Front Passenger's Vanity
Mirrors**

Illuminated

Power Windows with Auto-Up/Down Driver's and Front Passenger's Windows

Push Button Start

Dual-Zone Automatic Climate Control System

Retractable Cargo Area Cover

Front Passenger's Seatback Pocket

Seating

Adjustable Front Seat-Belt Anchors

Easy Fold-Down 60/40 Split Rear Seatback

Head Restraints at all Seating Positions

Seating Capacity 5

Heated Front Seats

Driver's Seat with 12-Way Power Adjustment, including 4-Way Power Lumbar Support with Two-Position Memory

Audio & Connectivity

Bluetooth[®] HandsFreeLink[®]¹⁸

Bluetooth[®] Streaming Audio¹⁸

Pandora®¹⁹ Compatibility

Radio Data System (RDS)

Speed-Sensitive Volume Compensation (SVC)

1.0-Amp USB Audio Interface²⁰ Front Console (1 Port)

1.5-Amp USB Smartphone/Audio Interface²⁰ Front Console (1 Port)

12-Volt Power Outlet Center Console

7-Inch Display Audio with High-Resolution Electrostatic Touch-Screen, Customizable Feature Settings and Compass

HondaLink®²¹

Apple CarPlay®²² Integration

Android Auto™²³ Integration

SMS Text Message Function²⁴

SiriusXM®²⁵

HD Radio™²⁶

2.5-Amp USB Charging Port 2nd-Row (2 Ports)

180-Watt Audio System with 8 Speakers

¹⁸ The *Bluetooth*® word mark and logos are owned by the *Bluetooth* SIG, Inc., and any use of such marks by Honda Motor Co., Ltd., is under license.

¹⁹ Pandora, the Pandora logo, and the Pandora trade dress are trademarks or registered trademarks of Pandora Media, Inc. Used with permission. Compatible with select smartphones. See: www.pandora.com/everywhere/mobile. Not all devices compatible with USB connection. Your wireless carrier's rate plans apply.

²⁰ The USB interface is used for playback of MP3, WMA or AAC music files from digital audio players and other USB devices, as well as smartphone data transfer on designated Smartphone/Audio Interface ports. Some USB devices and files may not work. Please see your Honda dealer for details.

²¹ Check the HondaLink® website for smartphone compatibility.

²² Apple CarPlay is a registered trademark of Apple Inc.

²³ Android and Android Auto are trademarks of Google LLC.

²⁴ Compatible with select phones with *Bluetooth*®. Your wireless carrier's rate plans apply. State or local laws may limit use of texting feature. Only use texting feature when conditions allow you to do so safely.

²⁵ All SiriusXM services require a subscription, sold separately by SiriusXM after the trial period. If you decide to continue service, the plan you choose will automatically renew at the then-current rates. Fees and taxes apply. See the SiriusXM Customer Agreement & Privacy Policy at www.siriusxm.com for full terms and how to cancel, which includes calling 1-866-635-2349. Available in the 48 contiguous U.S. and D.C. Some services and features are subject to device capabilities and location restrictions. All fees, content and features are subject to change. SiriusXM, Pandora and all related logos are trademarks of Sirius XM Radio Inc. and its respective subsidiaries.

²⁶ HD Radio is a proprietary trademark of iBiquity Digital Corporation.

Driver Information Interface

Average Fuel Economy Indicators (A&B)

Average Speed Indicators (A&B)

Customizable Feature Settings

Door/Tailgate Open Indicator

Driver Attention Monitor

Elapsed Time Indicators (A&B)

Instant Fuel Economy Indicators (A&B)

Maintenance Minder™ System

Miles-to-Empty Indicator

AWD Torque Distribution Monitor

Audio Settings

Phone

ECO Drive/Score Indicators

EV Mode On/Off Indicators

Power Flow Monitor

Power System Indicator

Ready Indicator

Instrumentation

12-Volt Battery-Charging System Indicator

ABS Indicator

Adaptive Cruise Control (ACC) On and System Indicators

Airbag System Indicator

Automatic Brake Hold Indicators

Auto High-Beam Headlights Indicator

Brake System Indicator

Clock

Collision Mitigation Braking System (CMBS) Off and System Indicators

ECON Mode Button/Indicator

Electric Power Steering (EPS) Indicator

Exterior Temperature Indicator

Fuel Level Indicator

Headlights-On Indicator

High-Beam Indicator

Immobilizer System/Security System/Alarm Indicator

Lane Keeping Assist System (LKAS) On and System Indicators

Low-Fuel Indicator

Low-Oil Pressure Indicator

Low-Tire Pressure/TPMS Indicator

Malfunction Indicator

Odometer and Trip Meters (A&B)

Seat-Belt Reminder Indicator

Speedometer

System Message Indicator

Transmission System Indicator

Turn Signal/Hazard Indicators

VSA System and VSA-Off Indicators

Blind Spot Information System (BSI) System Indicator

Fog Lights Indicator

Deceleration Paddle Selector Indicator

EV Mode Indicator

Gear Position Indicator

High-Voltage Battery Charge Level Indicator

Power/Charge Indicator

Sport Mode Button/Indicator

Road Departure Mitigation (RDM) System Indicator
