



## 2022 Honda CR-V

# Vehicle Specifications

### SPECS FOR TRIM:

CONTINUOUSLY VARIABLE TRANSMISSION AWD EX

### Engineering

Engine Type	In-Line 4-Cylinder with Turbocharger
Boost Pressure	18.5 psi
Displacement	1498 cc
Horsepower (SAE net) <sup>1</sup>	190 @ 5600 rpm
Torque (SAE net) <sup>2</sup>	179 lb-ft @ 2000-5000 rpm
Bore and Stroke	73.0 mm / 89.5 mm
Compression Ratio	10.3 : 1
Valve Train	16-Valve DOHC
Fuel Injection	Direct
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 Rating<sup>4</sup> LEV3-ULEV50

---

## Remote Engine Start

---

<sup>1</sup> 190 @ 5600 rpm (SAE net), 143 @ 6200 rpm (SAE net)

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

<sup>4</sup> 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

---

### Continuously Variable Transmission (CVT) with Sport Mode:

Ratio Range: 2.645~0.405

Reverse: 1.859 ~ 1.265

Final Drive: 5.64

---

## 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)

---

Stabilizer Bar (front/rear)	23.0 mm (tubular) / 13.0 mm (solid)
-----------------------------	-------------------------------------

---

Steering Wheel Turns, Lock-to-Lock	2.3
------------------------------------	-----

---

Steering Ratio	12.3 : 1
----------------	----------

---

Turning Diameter, Curb-to-Curb	37.4
--------------------------------	------

---

## Power-Assisted Ventilated Front Disc/Solid Rear Disc Brakes (front/rear)

---

Wheels	18 in Alloys
--------	--------------

---

All-Season Tires	235 / 60 R18 103H
------------------	-------------------

---

Compact Spare Tire	T155 / 90 D17 112M
--------------------	--------------------

---

## 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
----------------------------	--------

---

<b>Approach/Departure Angles</b>	18.9° / 26.0°
<b>Curb Weight</b>	3514 lbs
<b>Weight Distribution (front/rear)</b>	58% / 42%
<b>Towing Capacity</b>	1500 lbs

### Interior Measurements

<b>Headroom (front/rear)</b>	38.0 in / 39.1 in
<b>Legroom (front/rear)</b>	41.3 in / 40.4 in
<b>Shoulder Room (front/rear)</b>	57.9 in / 55.6 in
<b>Hiproom (front/rear)</b>	55.1 in / 49.5 in
<b>Cargo Volume (rear seat up/down)</b>	39.2 cu ft / 75.8 cu ft <sup>5</sup>
<b>Passenger Volume</b>	102.9 cu ft

<sup>5</sup> 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 Ratings<sup>6</sup>/Fuel

<b>Continuously Variable Transmission (CVT) (AWD; City/Highway/Combined)</b>	27 / 32 / 29
<b>Fuel Tank Capacity</b>	14.0 gal
<b>Required Fuel</b>	Regular Unleaded

<sup>6</sup> 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 Control<sup>7</sup>

---

### Anti-Lock Braking System (ABS)

---

### Electronic Brake Distribution (EBD)

---

### Brake Assist

---

### Tire Pressure Monitoring System (TPMS)<sup>8</sup>

---

### LED Daytime Running Lights (DRL)

---

### Multi-Angle Rearview Camera<sup>9</sup> with Dynamic Guidelines

---

### Forward Collision Warning (FCW)<sup>10</sup> (Honda Sensing® feature)

---

### Lane Departure Warning (LDW)<sup>11</sup> (Honda Sensing® feature)

---

### Collision Mitigation Braking System™ (CMBS™)<sup>12</sup> (Honda Sensing® feature)

---

### Road Departure Mitigation System<sup>13</sup> (RDM) (Honda Sensing® feature)

---

<sup>7</sup> 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.

<sup>8</sup> 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.

<sup>9</sup> 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.

<sup>10</sup> 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.

<sup>11</sup> 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.

<sup>12</sup> 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.

<sup>13</sup> 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)<sup>14</sup> (Honda Sensing® feature)

---

## Adaptive Cruise Control (ACC) with Low-Speed Follow<sup>15</sup> (Honda Sensing® feature)

---

## Auto High-Beam Headlights

---

## Blind Spot Information System (BSI) with Cross Traffic Monitor<sup>16</sup>

---

<sup>14</sup> 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.

<sup>15</sup> 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.

<sup>16</sup> 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

---

### Multi-Reflector Halogen Headlights with Auto-On/Off

---

### 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**

---

**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

---

## Audio & Connectivity

---

*Bluetooth*<sup>®</sup> HandsFreeLink<sup>®</sup><sup>18</sup>

---

*Bluetooth*<sup>®</sup> Streaming Audio<sup>18</sup>

---

Pandora<sup>®</sup><sup>19</sup> Compatibility

---

Radio Data System (RDS)

---

Speed-Sensitive Volume Compensation (SVC)

---

1.0-Amp USB Audio Interface<sup>20</sup> Front Console (1 Port)

---

1.5-Amp USB Smartphone/Audio Interface<sup>20</sup> Front Console (1 Port)

---

12-Volt Power Outlet Center Console

---

180-Watt Audio System with 6 Speakers

---

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

---

HondaLink®<sup>21</sup>

---

Apple CarPlay®<sup>22</sup> Integration

---

Android Auto™<sup>23</sup> Integration

---

SMS Text Message Function<sup>24</sup>

---

SiriusXM®<sup>25</sup>

---

HD Radio™<sup>26</sup>

---

2.5-Amp USB Charging Port

2nd-Row (2 Ports)

---

<sup>18</sup> 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.

<sup>19</sup> 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](http://www.pandora.com/everywhere/mobile). Not all devices compatible with USB connection. Your wireless carrier's rate plans apply.

<sup>20</sup> 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.

<sup>21</sup> Check the HondaLink® website for smartphone compatibility.

<sup>22</sup> Apple CarPlay is a registered trademark of Apple Inc.

<sup>23</sup> Android and Android Auto are trademarks of Google LLC.

<sup>24</sup> 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.

<sup>25</sup> 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](http://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.

<sup>26</sup> HD Radio is a proprietary trademark of iBiquity Digital Corporation.

## Driver Information Interface

---

Road Departure Mitigation (RDM) System Indicator

---

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

---

## Instrumentation

---

Coolant Temperature Indicator

---

Shift Lever Position Indicator

---

Tachometer

---

**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**

---

**Auto Idle-Stop System Indicators**

---

**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**

---