

## 2022 Honda CR-V

## Vehicle Specifications

#### **SPECS FOR TRIM:**

#### CONTINUOUSLY VARIABLE TRANSMISSION AWD SE

## **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 Brak	e 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 $1.859 \sim 1.265$ Reverse: Final Drive: 5.64 Idle-Stop

## **MacPherson Strut Front Suspension**

**Body/Suspension/Chassis** 

## Multi-Link Double Wishbone Rear Suspension

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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/Sol	lid Rear Disc Brakes (front/rear)
Wheels	17 in Machine-Finished Alloys with Gloss Black Inserts
All-Season Tires	235 / 65 R17 104H
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

Approach/Departure Angles	18.9° / 26.0°
Curb Weight	3461 lbs
Weight Distribution (front/rear)	58% / 42%
Towing Capacity	1500 lbs

#### **Interior Measurements**

Headroom (front/rear)	40.1 in / 39.2 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)	39.2 cu ft / 75.8 cu ft <sup>5</sup>
Passenger Volume	105.9 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

Continuously Variable Transmission (CVT) (AWD; City/Highway/Combined)	27 / 32 / 29
Fuel Tank Capacity	14.0 gal
Required Fuel	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<sup>™</sup> (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>&</sup>lt;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>&</sup>lt;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>&</sup>lt;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>&</sup>lt;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**

<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.

#### **Exterior Features**

Power Side Mirrors	Body-Colored
Multi-Reflector Halogen Headlights with A	uto-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	

<sup>&</sup>lt;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.

## **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	
Power Windows with Auto-Up/Down Driver's and Front Passenger's Windows	
Push Button Start	
Dual-Zone Automatic Climate Control System	
Seating	
Driver's Seat with 6-Way Manual Adjustment	
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	

## **Audio & Connectivity**

<i>Bluetooth</i> ® HandsFreeLink® <sup>18</sup>	
Bluetooth® Streaming Audio <sup>18</sup>	
Pandora <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 Feature Settings and Compass	Electrostatic Touch-Screen, Customizable
HondaLink® <sup>21</sup>	
Apple CarPlay®22 Integration	
Android Auto™ <sup>23</sup> Integration	

<sup>&</sup>lt;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.

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<sup>&</sup>lt;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>&</sup>lt;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 <i>Bluetooth</i> ®. 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.
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

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

Instrumentation

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

**High-Beam Indicator**