

2007 CR-V Specifications

		Base	Sport	Luxury
Dimensions - Exterior				
Overall Length (mm)		4520	4520	4520
Overall Width (mm)		1820	1820	1820
Overall Height (mm)		1680	1680	1680
Wheelbase (mm)		2620	2620	2620
Tread (mm)	Front	1565	1565	1565
	Rear	1565	1565	1565
Ground Clearance (mm)	Non-Load	185	185	185
	Full-Load	150	150	150
Dimensions - Interior				
Seating Capacity		5	5	5
Interior Length (mm)		1898	1898	1898
Interior Width (mm)		1480	1480	1480
Interior Height (mm)		1253	1222	1222
Head Room	Front (mm)	1039	987	987
	Rear (mm)	980	979	979
Leg Room	Front (mm)	1050	1050	1050
	Rear (mm)	977	977	977
Shoulder Room	Front (mm)	1446	1446	1446
	Rear (mm)	1423	1423	1423
Hip Room	Front (mm)	1421	1421	1421
	Rear (mm)	1388	1388	1388
Weight				
Curb Weight	Manual (kg)	1570	1580	1590
	Automatic (kg)	1600	1610	1620
Maximum Permissible Weight (kg)		2050(MT)	2050(MT)	2050(MT)
		2080(AT)	2080(AT)	2080(AT)
Weight Distribution				
Manual	Front (kg)	890	895	895
	Rear (kg)	680	685	695
Automatic	Front (kg)	920	925	925
	Rear (kg)	680	685	695
Maximum Towing Capacity				
Trailer with brakes (kg)	Manual	1500	1500	1500
	Automatic	1500	1500	1500
Trailer without brakes (kg)	Manual	600	600	600
	Automatic	600	600	600
Down force/tongue load (kg)		150	150	150

Performance

Maximum Power	kW /rpm	125/5800	125/5800	125/5800
Maximum Torque	Nm /rpm	218/4200	218/4200	218/4200
Fuel Consumption				
Manual	Combined litres/100km	10.0	10.0	10.0
Automatic	Combined litres/100km	10.0	10.0	10.0
Turning Circle	At Body (m)	11.8	11.8	11.8
	At Wheel Centre (m)	11.0	11.0	11.0

Capacity

Fuel Tank	Litre	58	58	58
Boot Capacity (m³)	rear seat up	1.01	1.01	1.01
	rear seat down	2.06	2.06	2.06

Engine

Engine Type		2.4 litre DOHC i-VTEC	2.4 litre DOHC i-VTEC	2.4 litre DOHC i-VTEC
Combustion Chamber Type		Pent Roof	Pent Roof	Pent Roof
Valvetrain		4-Valves	4-Valves	4-Valves
Displacement	cc (cm ³)	2354	2354	2354
Bore x Stroke	mm	87x99	87x99	87x99
Compression Ratio		9.3	9.3	9.3
Fuel Supply System		PGM-FI	PGM-FI	PGM-FI
Oil Pump System		Trochoid	Trochoid	Trochoid
Fuel Required	RON	91	91	91
Emission System		EURO-4	EURO-4	EURO-4
Redline/Cutout	rpm	6500/6700	6500/6700	6500/6700

Transmission

Manual Transmission	Synchronised 6-Speed Forward - 1 Reverse			
Gear Ratios	1st	3.642	3.642	3.642
	2nd	1.88	1.88	1.88
	3rd	1.212	1.212	1.212
	4th	0.972	0.972	0.972
	5th	0.78	0.78	0.78
	6th	0.659	0.659	0.659
	Reverse	3.583	3.583	3.583
	Final Reduction Ratio	5.333	5.333	5.333
Manual Transmission	Clutch Type - Single Plate Dry, Diaphragm Spring			

Automatic Transmission	Electronically Controlled - 5-Speed Automatic - 1 Reverse			
Gear Ratios	1st	2.785	2.785	2.785
	2nd	1.613	1.613	1.613
	3rd	1.081	1.081	1.081
	4th	0.772	0.772	0.772
	5th	0.566	0.566	0.566
	Reverse	2.000	2.000	2.000
	Final Reduction Ratio	4.500	4.500	4.500

Automatic Transmission	Clutch Type - Torque Converter			
Realtime Four Wheel Drive System	New Dual Pump System	✓	✓	✓
Drive By Wire		✓	✓	✓

Suspension System

Suspension Type	Front	MacPherson Strut	MacPherson Strut	MacPherson Strut
	Rear	Multi Link Double-Wishbone	Multi Link Double-Wishbone	Multi Link Double-Wishbone
Shock Absorber	Front	Gas Pressurised	Gas Pressurised	Gas Pressurised
	Rear	Gas Pressurised	Gas Pressurised	Gas Pressurised
Stabiliser Bar Type/Size	Front (mm)	20	20	20
	Rear (mm)	19	19	19

Brake System

Brake Type	Front	Ventilated disc	Ventilated disc	Ventilated disc
	Rear	Disc	Disc	Disc
Parking Brake Type	Foot Operated	AT	AT	AT
	Hand Brake	MT	MT	MT
Disc Diameter	Front (mm)	296	296	296
	Rear (mm)	305	305	305

Tyres / Wheels

Tyre Size	Front	225/65R17 102T	225/65R17 102T	225/65R17 102T
	Rear	225/65R17 102T	225/65R17 102T	225/65R17 102T
	Spare Tyre	225/65R17 102T	225/65R17 102T	225/65R17 102T
Wheel Size / Type	Front/Rear	17 X 6.5J	17 X 6.5J	17 X 6.5J
	Spare Tyre	17 X 6.5J	17 X 6.5J	17 X 6.5J
	Type	Steel	5-Spoke Alloy	7-Spoke Alloy

Steering System

Type	Rack & Pinion			
Overall Ratio	15.74		15.74	
Turns, Lock to Lock	2.96		2.96	

Safety Features

Active Safety	ABS (with EBD)	✓	✓	✓
	VSA	✓	✓	✓
Airbag	Driver/Front Passenger Airbag	✓	✓	✓
	Side Airbag with Occupant Position Detection System	✓	✓	✓
	Curtain Airbag	-	✓	✓
	Active Seat Headrests	Driver/Front Passenger	✓	✓
Reverse Parking Sensor		-	-	✓
Child Seats	x3	✓	✓	✓

Exterior Features

Sunroof		-	✓	✓
Coloured Bumpers		✓	✓	✓
Front Grille	Upper: Chrome with Lower: Black	✓	-	-
	Upper: Chrome with Lower: Chrome	-	✓	✓
Headlights	Halogen	✓	✓	✓
Exterior Lights	High Mounted Stop Light	✓	✓	✓
	Front Fog Light	-	✓	✓
Front Mud Guard	Grey	✓	✓	✓
Rear Mud Guard	Grey	✓	✓	✓

Interior Features

Cruise Control		✓	✓	✓
Air Conditioner	Dual-zone Climate Control	-	✓	✓
	Manual	✓	-	-
	Rear Heater Duct	✓	✓	✓
Security	Security Alarm	✓	✓	✓
	Immobiliser	✓	✓	✓
Tilt & Telescopic Steering Wheel		✓	✓	✓
Driver's Footrest		✓	✓	✓
Door Mirror	Door Mirror with Side Turn Indicator	✓	✓	✓
	Body Coloured	✓	✓	✓
	Power Operated	✓	✓	✓
Front Windscreen	2-speed Intermittent	✓	-	-
Wiper System	Variable Intermittent	-	✓	✓
Wash Tank Capacity	Litres	4.8	4.8	4.8

Rear Wiper Control	Intermittent & Reverse Combination	✓	✓	✓
Power Windows	Driver's Side Auto Up/Down	✓	✓	✓
Door Lock	Drivers Side Central Locking Switch	✓	✓	✓
Steering Wheel	Black Urethane Leather	✓ -	✓ -	- ✓
Interior Trim	Fabric Leather	✓ -	✓ -	- ✓
Headrests	All Seat Positions	✓	✓	✓
Front Seat Features	Heated Seats Seat Back Pocket Centre Console	- ✓ ✓	- ✓ ✓	✓ ✓ ✓
Driver's Seat Adjustment		Manual	Manual	8-way Power Operated & Lumbar Support
Rear Seat Features	Armrest Through 40:20:40/fold down+slide	✓ ✓	✓ ✓	✓ ✓
Seatbelt	Five x 3 Point Belts	✓	✓	✓
Seatbelt Reminder	Driver	✓	✓	✓
Sunglasses Holder	Roof Console	-	✓	✓
Vanity Mirror	Driver & Passenger	✓	✓	✓
Dash Display Information	Illuminated Meter Outside Temperature Trip Computer	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓
Interior Lights/ Illumination	Map Light Steering Lock Illumination Power Switch Illumination Cargo Light Ambient Light Audio Steering Wheel Switches Illumination	✓ ✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓ ✓
Key System	Keyless Entry (Type) No. of Keyless Transmitters	✓ 2	✓ 2	✓ 2
Rear Window Demister		✓	✓	✓
Front Accessory Socket		✓	✓	✓
3x Accessory Socket	Console or Table	✓	✓	✓
Tonneau Cover		-	✓	✓
Double Deck Cargo		-	✓	✓
Cargo Restraint Hooks		✓	✓	✓
Conversation Mirror		✓	✓	✓

Audio System

Audio (with Auto Volume)	AM/FM Radio & Single CD Player	✓	-	-
	AM/FM Radio & Six CD Player	-	✓	✓
Speakers	Front Speaker (17cm)	✓	✓	✓
	Rear Speaker (17cm)	✓	✓	✓
	Tweeter	-	✓	✓
Auxiliary Audio Input Jack		✓	✓	✓
MP3/WMA Playback		✓	✓	✓
Speed Sensitive Volume Control		✓	✓	✓
Steering Wheel-mounted Audio Controls		✓	✓	✓
