

SPECIFICATIONS



Mazda CX-9

Dimensions & Weight		
Overall length x width x height(unladen)	mm	5,086 x 1,936 x 1,728
Wheelbase	mm	2875
Front / Rear Tread	mm	1,654 / 1,644
Ground clearance (unladen)	mm	204
Front / Rear Overhang	mm	1,077 / 1,134
Seating capacity		7
Curb weight (with aircon)	kg	2,062
Gross vehicle weight	kg	2,744
Engine		
Type		3.7L 24-Valve DOHC V6
Displacement	cc	3,726
Bore x stroke	mm	95.5 x 86.7
Compression ratio		10.3 : 1
Maximum power	(ps) / rpm	277 / 6,250
Maximum torque	Nm / rpm	367 / 4,250
Fuel supply system		Electronically controlled fuel Injection
Fuel tank capacity	liters	76
Engine cover		✓
Steering		
Type		Engine Speed-Sensing Variable Assist Rack & Pinion Steering
Minimum Turning Radius (curb-to-curb)	m	5.7
Steering Column		Telescopic and Tilt Adjustable
Steering wheel		Leather-wrapped
Transmission		
Transmission type		6-Speed A/T Floor Shift (Gate-Type)
Shift Knob Material		Leather
A/T Shift Indicator		✓
A/T Shift Lock System		✓
A/T Interlock System		✓
Drivetrain		Active Torque Split All-Wheel Drive
Chassis & Support		
Suspension	Front	Independent Macpherson Strut Front Suspension with Stabilizer Bar
	Rear	Independent Multiink Rear Suspension with Stabilizer Bar
Brakes		
Type and diameter	Front / Rear	Ventilated Disc
Park brake		Foot Brake Type
Wheels & Tires		
Wheel size & type		20" x 7.5J Aluminum Alloy
Tire and wheel size		245 / 50 R20
Spare wheel size & type		17" x 5.5J Steel
Spare tire & wheel size		195 / 80 R17 (Temporary / Space Saver)
Standard Features		
Exterior		
Moonroof with Tilt and Slide Function		✓
Roof Moulding for Carrier		✓
Radiator Grille		Black Mesh with Chrome Bar
Front Bumper Lower Moulding		Chrome
Bumpers (Front & Rear)		Body Colored (with black garnish)
Door Side Mirrors		Body Colored with Turn Lamp Indicator
Door Handles		Chrome
Body Side Garnish		Black
Mudflaps		Black (Front / Rear)
Wheel lip Moulding		Black
Dual Exhaust Pipes		✓
Polished Tail Pipe Finisher		✓

Rear Lift gate garnish		Silver
Bumper Mounted Rear Reflectors		✓
Roof Spoiler		✓
Electrical / Functional		
Head lamps		High Intensity Discharge (HID) with Manual Levelling
Front Fog Lamps		✓
Auto On-Off Headlamps		✓
Windshield Wiper		Variable Intermittent with Rain Sensor
Rear Combination Lamps		LED Type
Rear wiper		Intermittent with Washer
Instrument Panel Meters		with Silver Ring
Panel Light Control		✓
Audio Switch and Cruise Control on Steering Wheel		✓
Tripmeter		✓
Accessory Delay		Power Windows
Power Door Locks		Double Action; Driver & Passenger Independent Power Lock
Power Side View Mirrors		✓ (with memory; Integrated with Driver's Seat)
Power Steering		✓
Power Windows	Front	Slight Movement System and One-Touch Up-Down Adjust
	Rear	✓
Door Courtesy Lamps (Front)		✓
Front Spot Lamps		✓
2nd Row Lamp		✓
Cargo / 3rd Row Lamp		✓
Illuminated Entry System		✓
Indirect Illumination		✓
Ignition Illumination		✓
Accessory Power Outlet		3 (Instrument Panel / Center Console / Cargo)
Front and Rear Window Defogger		✓
Window Auto Reverse Mechanism (Anti-Jam)		✓ (Driver Window)
Interior		
Front seats	Driver	8-Way Power Seat with Memory and Power Lumbar
	Passenger	4-way Power Seat
	Seat warmer	✓
2nd Row seat	Type	60/40 Fold-Flat Sliding and Reclining
	Integral headrests	3
	Center armrest with cupholder & storage	✓
3rd Row seat	Type	50/50 Fold Flat
	Integral headrests	2
Active Headrests		✓
Seat Material		Leather & Vinyl
Driver Foot Rest		✓
Meter Ring		Silver
Center Panel		Black with Piano Black Inserts
Clock		Digital
Sunvisors	Driver	with Covered Vanity Mirror, Lamp, Extension and Ticket Holder
	Passenger	with Covered Vanity Mirror, Lamp and Extension
Door Trim		Leather & Vinyl with Silver Door Spears
Door Handles		Silver
Grab Handles		3
Console & Interior Storage		
Front Door Pockets / Bottleholders		✓
Rear Door Pockets / Bottleholders		✓
Coin Box		✓
Sunglass Storage		✓
Center Console		with Leather Lid
Cup holders (Front, 2nd and 3rd Row)		6
Glove Box		Lockable and Illuminated
Front Seat Back Pockets		✓
Luggage Compartment Storage Box		✓
Luggage Hooks (Tie-Down)		✓(6)
I/P Center Lower Tray		✓

Shopping Hooks (Cargo)		✓ (4)
Safety & Security		
Air Bags	Driver	✓
	Front Passenger	✓
	Side	✓
Curtain		✓ (Up to 3rd row)
Remote Keyless Entry with Retractable Key		✓
Auto Door Lock		✓
Burglar Alarm		✓
Immobilizer		✓
Rear View Camera		✓
Day and Night Rear View Mirror		✓
4-Wheel Anti-Lock Braking System (4W-ABS)		with EBD
Brake Assist System		✓
Side Impact Beams		✓
ELR Seatbelts	Front	3-pt ELR x 2 with Pretensioner and Height Adjuster
	Rear (2nd Row / 3rd Row)	3-pt ALR-ELR x 3 / 3-pt ALR-ELR x 2
Tether Anchor		2nd Row
Seatbelt Reminder		Driver and Passenger
Child Lock - Rear Doors		✓
High Mount Stop Lamp		✓
Traction Control System (TCS)		✓
Dynamic Stability Control (DSC)		✓
Roll Stability Control (RSC)		✓
Audio System		
Head Unit	Type	4.3" Full-color LCD Display, 6-CD In Dash with MP3/WMA Capability, 6-Speaker System
External Auxiliary Input Jack		✓
Automatic Level Control (Volume)		✓
Radio Antenna		Printed-Type (rear window)
HAVC		
Airconditioning System	Front	Dual Electronic Automatic Temperature Control
	2nd Row	Auxiliary Controls and Vents
Exterior Colors		
		Copper Red
		Sparkling Black
		Crystal White Pearl
		Aluminum Metallic
Warranty		
3 Years / 100,000 km		✓