

MAZDA CX-8

		2.5 Mid	2.5 High	2.5 High Plus	2.5T High Plus AWD	2.2D High Plus
		KV0K MM1	KV0K MM2	KV0K MM3	KV0L MM1	KV0M MM1
POWERTRAIN						
Engine Type		SKYACTIV®-G 2.5L DOHC 16-Valve 4 Cylinder With VVT	SKYACTIV®-G 2.5L DOHC 16-Valve 4 Cylinder With VVT	SKYACTIV®-G 2.5L DOHC 16-Valve 4 Cylinder With VVT	SKYACTIV®-G 2.5L Turbo DOHC 16-Valve 4 Cylinder With VVT	SKYACTIV®-D 2.2L DOHC 16-Valve 4 Cylinder
Engine Capacity	cc	2,488	2,488	2,488	2,488	2,191
Maximum Power	Hp / RPM	192 / 6,000	192 / 6,000	192 / 6,000	228 / 5,000	188 / 4,500
Maximum Torque	Nm / RPM	258 / 4,000	258 / 4,000	258 / 4,000	420 / 2,000	450 / 2,000
Compression Ratio		13.0 : 1	13.0 : 1	13.0 : 1	10.5 : 1	14.4 : 1
Drivetrain		2WD	2WD	2WD	AWD	2WD
Transmission		SKYACTIV®-DRIVE 6-Speed Automatic with Manual Shift Mode	SKYACTIV®-DRIVE 6-Speed Automatic with Manual Shift Mode	SKYACTIV®-DRIVE 6-Speed Automatic with Manual Shift Mode	SKYACTIV®-DRIVE 6-Speed Automatic with Manual Shift Mode	SKYACTIV®-DRIVE 6-Speed Automatic with Manual Shift Mode
Fuel Type		Petrol	Petrol	Petrol	Petrol	Diesel
Recommended Fuel		Min.Ron 95	Min.Ron 95	Min.Ron 95	Min.Ron 95	Euro 5
Fuel System		Direct Injection	Direct Injection	Direct Injection	Direct Injection	Direct Injection
Fuel Tank Capacity	Litres	72	72	72	74	72
CHASSIS						
Brake Type	Front	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
	Rear	Solid Disc	Solid Disc	Solid Disc	Solid Disc	Solid Disc
Suspension Type	Front	MacPherson Struts	MacPherson Struts	MacPherson Struts	MacPherson Struts	MacPherson Struts
	Rear	Multi-Link	Multi-Link	Multi-Link	Multi-Link	Multi-Link
Steering Type		Electronic Power Assisted Steering (EPAS)	Electronic Power Assisted Steering (EPAS)	Electronic Power Assisted Steering (EPAS)	Electronic Power Assisted Steering (EPAS)	Electronic Power Assisted Steering (EPAS)
Wheel Type		Alloy (Silver)	Alloy (Black)	Alloy (Bright)	Alloy (Bright)	Alloy (Bright)
Wheel Size		19 x 7J	19 x 7J	19 x 7J	19 x 7J	19 x 7J
Tyre Size		225/55/R19	225/55/R19	225/55/R19	225/55/R19	225/55/R19
Wheel Type (Spare)		Temporary (Steel)	Temporary (Steel)	Temporary (Steel)	Temporary (Steel)	Temporary (Steel)
DIMENSIONS						
Overall Length	mm	4,900	4,900	4,900	4,900	4,900
Overall Width	mm	1,840	1,840	1,840	1,840	1,840
Overall Height	mm	1,730	1,730	1,730	1,730	1,730
Wheelbase	mm	2,930	2,930	2,930	2,930	2,930
Ground Clearance	mm	200	200	200	200	200
Curb Weight	kg	1,781	1,781	1,781	1,896	1,858
EXTERIOR						
Front Headlights		LED	LED with Signature Illumination	LED with Signature Illumination	LED with Signature Illumination	LED with Signature Illumination
Front Headlights On/Off Function		Auto	Auto	Auto	Auto	Auto
Front Headlights Leveling		Auto	Auto	Auto	Auto	Auto
Daytime Running Lights		Bulb	LED	LED	LED	LED
Rear Combination Taillights		LED	LED with Signature Illumination	LED with Signature Illumination	LED with Signature Illumination	LED with Signature Illumination
Front Fog Lights		LED	LED	LED	LED	LED
Rear Fog Light		LED	LED	LED	LED	LED
Windshield Wipers	Rain Sensing	•	•	•	•	•
	Intermittent Function	Variable	Variable	Variable	Variable	Variable
Rear Wiper/Washer		Intermittent	Intermittent	Intermittent	Intermittent	Intermittent
Mazda Advanced Keyless Entry		•	•	•	•	•
Outer Rearview mirrors	with Power Adjustable	•	•	•	•	•
	with Power Folding	• (Autofold)	• (Autofold)	• (Autofold)	• (Autofold)	• (Autofold)
	with Turn Indicators	•	•	•	•	•
Power Tailgate		• (Handsfree)	• (Handsfree)	• (Handsfree)	• (Handsfree)	• (Handsfree)
Parking Sensors	Front	x 4	x 4	x 4	x 4	x 4
	Rear	x 4	x 4	x 4	x 4	x 4
Roof Rails		-	-	-	•	•

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			KV0K MM1	KV0K MM2	KV0K MM3	KV0L MM1	KV0M MM1
INTERIOR							
Engine Start / Stop Button			•	•	•	•	•
Electronic Parking Brake (EPB)			•	•	•	•	•
Steering Wheel Mounted Switches	Audio Control		•	•	•	•	•
	Bluetooth® Hands-Free		•	•	•	•	•
Cruise Control			•	•	•	•	•
Rear View Mirror			• (Auto-dimming)	• (Frameless with Auto-dimming)	• (Frameless with Auto-dimming)	• (Frameless with Auto-dimming)	• (Frameless with Auto-dimming)
Instrument Cluster			7" Colour TFT LCD Multi-Info Display	7" Colour TFT LCD Multi-Info Display	7" Colour TFT LCD Multi-Info Display	7" Colour TFT LCD Multi-Info Display	7" Colour TFT LCD Multi-Info Display
One Touch (Up and Down) Power Window with Anti-Pinch			All windows	All windows	All windows	All windows	All windows
Active Driving Display (Heads-Up Display)			-	-	Color Windshield-Projection Display	Color Windshield-Projection Display	Color Windshield-Projection Display
Steering Wheel Material			Leather	Leather	Leather	Leather	Leather
Steering Wheel Adjustment			Tilt & Telescopic	Tilt & Telescopic	Tilt & Telescopic	Tilt & Telescopic	Tilt & Telescopic
Drive Mode Selection Switch			•	•	•	•	-
Gear Shift Knob			Leather	Leather	Leather	Leather	Leather
Front Air-Conditioning			Dual-Zone Auto	Dual-Zone Auto	Dual-Zone Auto	Dual-Zone Auto	Dual-Zone Auto
Rear Air-Conditioning			Single-Zone Auto	Single-Zone Auto	Single-Zone Auto	Single-Zone Auto	Single-Zone Auto
12-Volt Power Outlet			x 2	x 2	x 2	x 2	x 2
Rear Sunshade			-	-	•	•	•
SEATS							
Seating Capacity			7	6	6	6	6
Front Seats	Driver	Adjustment	10-Way Power	10-Way Power	10-Way Power	10-Way Power	10-Way Power
		Memory Function	2-Position	2-Position	2-Position	2-Position	2-Position
		Heated Function	-	-	•	•	•
		Ventilation Function	-	-	•	•	•
Rear Seats	2nd Row	Adjustment	6-Way Power	6-Way Power	6-Way Power	6-Way Power	6-Way Power
		Heated Function	-	-	•	•	•
	3rd Row	Adjustment	60:40 Split-fold	Separated Seats with Manual Sliding & Walkthrough	Separated Seats with Manual Sliding & Center Console	Separated Seats with Manual Sliding & Center Console	Separated Seats with Manual Sliding & Center Console
Seat Material			Leather (Black)	Leather (Black)	Nappa Leather (Deep Red)	Nappa Leather (Deep Red)	Nappa Leather (Deep Red)
INFOTAINMENT							
Infotainment System with Voice Recognition			8" Capacitive Touch-screen	8" Capacitive Touch-screen	8" Capacitive Touch-screen	8" Capacitive Touch-screen	8" Capacitive Touch-screen
Apple CarPlay® & Android Auto™ Function **			•	• (Wireless Carplay)	• (Wireless Carplay)	• (Wireless Carplay)	• (Wireless Carplay)
Multi-Function Commander Control			•	•	•	•	•
AM / FM Tuner			•	•	•	•	•
Bluetooth® Hands-Free Phone and Audio Capability			•	•	•	•	•
Audio Speakers			x 6	x 6	x 6	x 6	x 6
USB Ports			x 6	x 6	x 6	x 6	x 6
Reverse Camera		with Guidelines	•	•	360° View Monitor	360° View Monitor	360° View Monitor
ADVANCED TECHNOLOGIES							
Stop/Start Idling Technology			•	•	•	•	•
G-Vectoring Control Plus Technology			•	•	•	•	•
Wireless charger			-	•	•	•	•

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SAFETY						
SRS Airbags	Front (Driver & Passenger)	•	•	•	•	•
	Side (Front)	•	•	•	•	•
	Curtain (Front & Rear)	•	•	•	•	•
Anti-Lock Braking System (ABS)		•	•	•	•	•
Electronic Brake-Force Distribution (EBD)		•	•	•	•	•
Brake Assist (BA)		•	•	•	•	•
Dynamic Stability Control (DSC)		•	•	•	•	•
Traction Control System (TCS)		•	•	•	• (with Offroad Traction Assist)	•
Emergency Stop Signal (ESS)		•	•	•	•	•
Hill Launch Assist (HLA)		•	•	•	•	•
Auto Hold Function		•	•	•	•	•
Auto Door Lock		•	•	•	•	•
Walk Away Lock		•	•	•	•	•
ISOFIX Child Restraint Anchor Points and Top Tethers		•	•	•	•	•
Engine-Immobilizer		with Anti-theft System	with Anti-theft System	with Anti-theft System	with Anti-theft System	with Anti-theft System
ADVANCED SAFETY TECHNOLOGIES						
Adaptive Front-Lighting System (AFS)		-	•	•	•	•
High Beam Control (HBC)		-	-	•	•	•
Blind Spot Monitoring (BSM)		-	•	•	•	•
Rear Cross Traffic Alert (RCTA)		-	•	•	•	•
Lane Departure Warning System (LDWS)		-	-	•	•	•
Lane-Keep Assist System (LAS)		-	-	•	•	•
Driver Attention Alert (DAA)		-	-	•	•	•
Smart City Brake Support (SCBS)		-	Front only	Front & Rear	Front & Rear	Front & Rear
Smart Brake Support (SBS)		-	-	•	•	•
Mazda Radar Cruise Control (MRCC)		-	-	•	•	•

Specification is updated as of: 17/6/2022.

All vehicle models and specification shown are for Malaysia market only. Specification shown may vary from the actual vehicles. Specification may subject to change without prior notice.

Pictures shown are for illustration purposes only. It does not depict the actual vehicle.

* Fuel Efficiency info is based on a combined fuel test cycle (Urban & Extra Urban). Test method: NEDC. Origin: United Nations.

** Android Auto will be available upon official launch of service in Malaysia

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