

MAZDA CX-9

SKYACTIV-G (2WD)

CBU

TN59 RAA

POWERTRAIN

Engine Type		SKYACTIV®-G 2.5 Litre Turbo In-Line 4 Cylinder 16 Valve DOHC
Engine Capacity	cc	2,488
Maximum Power	Hp / RPM	228 / 5,000
Maximum Torque	Nm / RPM	420 / 2,000
Maximum Speed	Km/h	210
Compression Ratio		10.5 : 1
Bore x Stroke	mm	89mm x 100mm
Drivetrain		2WD
Transmission		SKYACTIV DRIVE 6-Speed Automatic with Manual Shift Mode
Fuel Type		Petrol
Recommended Fuel		Min.Ron 95
Fuel Efficiency		9.1L / 100KM**
Fuel Test Method		UN R101
Fuel System		Direct Injection
Fuel Tank Capacity	Litres	72

CHASSIS

Brake Type	Front	Ventilated Disc
	Rear	Solid Disc
Suspension Type	Front	MacPherson Struts
	Rear	Multi-Link
Steering Type		Electronic Power Assisted Steering (EPAS)
Turning Circle Diameter, Curb to Curb	Meter	11.74
Wheel Type		Alloy
Wheel Size		20 x 8.5 J
Tyre Size		255/50/R20
Wheel Type (Spare)		Temporary (Steel)
Wheel Size (Spare)		17 x 5.5 J
Tyre Size (Spare)		185/80/R17

DIMENSIONS

Overall Length	mm	5,075
Overall Width	mm	1,969
Overall Height	mm	1,747
Wheelbase	mm	2,930
Ground Clearance	mm	220
Curb Weight	kg	1,916

MAZDA CX-9

SKYACTIV-G (2WD)

CBU

TN59 RAA

EXTERIOR

Front Headlights	LED	•
Front Headlights On/Off Function	Auto	•
Front Headlights Leveling	Auto	•
Daytime Running Lights	LED	•
Front Fog Lights	LED	•
Rear Combination Taillights	LED	•
Rear Fog Lights	Bulb	•
Reverse Lights	Bulb	•
Windshield Wipers	Rain Sensing	•
	Variable Intermittent Function	•
Rear Wiper/Washer	w/ Intermittent Function	•
Mazda Advance Keyless Entry		•
One Touch Power Folding Side Mirrors With Integrated Turn Indicators	w/ Auto Fold	•
Door Handles	Body-Colour	•
Door Pillar Garnish	Piano Black	•
Power Sunroof with Sliding & Tilt Glass		•
Roof-Mounted "Shark Fin" Antenna		•
Rear Roof Spoiler		•
Power Tailgate		•
Dual Exhaust Outlets	w/ Bright Finish	•
Parking Sensors	Front x 4	•
	Rear x 4	•

INTERIOR

Engine Start / Stop Button		•
Electronic Parking Brake		•
Steering Wheel Mounted Switches	Audio Control	•
	Bluetooth® Hands-Free	•
	Cruise Control	•
Accelerator Pedal	Organ Type	•
Rear View Mirror	w/ Auto Dimming	•
Instrument Cluster	4.6 inch Colour TFT LCD Multi Info Display	•
One Touch (Up and Down) Power Window with Anti-Pinch	Front Driver & Passenger , Rear Passenger Both Side (4 Windows)	•
Active Driving Display (Head-Up Display)	Color Windshield-Projection Display	•
Steering Wheel Material	Leather	•
Steering Wheel Adjustment	Tilt and Telescopic	•
Sport Mode Drive Selection Switch		•
Gear Shift Knob	Leather	•
Air-Conditioning	Three Zone Climate Control w/ Independent Rear Control	•
Rear Air Conditioning Vents		•
Retractable Cargo Cover		-
12-Volt Power Outlets	Front x 1	•
	Cargo Area x 1	•
Interior Lighting	Map Lights	•
	Cabin Lights	•
	Cargo Area Light	•
Overhead Console	w/ Sunglasses Holder	•
Center Console Armrest with Covered Storage Bin	w/o Tray	•
Seatback Pockets	Driver and Passenger	•
Sunvisor With Vanity Mirror (Driver & Passenger)	w/ Light (LED)	•
Rear Door Sunshade		•

MAZDA CX-9

SKYACTIV-G (2WD)

CBU

TN59 RAA

SEATS

Seating Capacity		7
Front Seats With:	2-Position Memory Function (Driver)	•
	10-Way Power Adjustment (Driver) : Tilt, Lift, Lumbar, Slide and Recline	•
	6-Way Power Adjustment (Passenger)	•
	Seats Ventilation (Driver & Passenger)	•
Rear Seats With:	60/40 Split Fold with 3 Headrest (2nd Row)	•
	One-Touch Fold-Down with Single Stage Reclining Rear Seatback (2nd Row)	•
	Center Armrest with Integrated Cup Holders With USB Port x 2 (2nd Row)	•
	50/50 Split Fold (3rd Row) with 2 Headrest	•
Seats Trim:	Leather	•

INFOTAINMENT

MZD Connect Infotainment System With Voice Command		•
Apple CarPlay Function		•
Android Auto Function *		-
Full Colour Touch Screen Display	8 - Inch	•
Multi-Function Commander Control		•
AM/FM Tuner		•
Auxiliary-Audio Input Jack (3.5mm Mini-Stereo)		•
Bluetooth® Hands-Free Phone and Audio Capability		•
CD & MP3 Player		-
Audio Speakers	Bose® Speakers x 12	•
GPS Navigation System (3D & 2D Mode)		•
USB Ports	Center Armrest x 2	•
	Rear Center Amrest x 2	•
Reverse Camera	360 View Monitor	•

ADVANCE TECHNOLOGY

Mazda i-Stop Idling Technology		-
Mazda G-Vectoring Control Technology		•
Mazda i-Eloop Technology		-

SAFETY

SRS Airbags System	Front (Driver and Passenger) x 2	•
	Side (Front) x 2	•
	Curtain (Front and Rear) x 2	•
Anti-Lock Braking System (ABS)		•
Dynamic Stability Control (DSC)		•
Electronic Brake-Force Distribution (EBD)		•
Emergency Brake Assist (EBA)		•
Traction Control System (TCS)		•
Emergency Stop Signal (ESS)		•
Hill Launch Assist (HLA)		•
Speed Sensing Auto Lock		•
Walk Away Lock		•
Seat-Belt Warning	Driver & Front Passenger Only	•
Seat-Belts	(w/ Pretensioners)	•
	(w/ Load Limiter)	•
	(w/ Height Adjustable Anchorages)	•
3-Point Seat Belts	All Seats	•
Seat Belts With Emergency Locking Retractor (ELR)	All Seats	•
ISOFIX Child Restraint Anchor Points And Top Tethers		•
Engine-Immobilizer Anti-Theft System		•

MAZDA CX-9

SKYACTIV-G (2WD)

CBU

TN59 RAA

ADVANCE SAFETY TECHNOLOGY

Adaptive LED Headlights (ALH)		•
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	•
	Rear	•

2018 New Mazda CX-9 specification is updated as of: 24/10/2018

All vehicle models and specification shown are for Malaysia market only.

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

* Android Auto are not yet available in Malaysia Market

**Fuel Efficiency for CX-9 2.5L Turbo Petrol are based on a combined fuel test cycle(Urban & Extra Urban). Test method: UN Regulation 101. Origin: United Nations

Date Prepared: 24/10/2018. Prepared By: Product Marketing Division.

MAZDA CX-9

SKYACTIV-G (2WD)
CBU

TS98-RAC

POWERTRAIN

Engine Type	SKYACTIV®-G 2.5 Litre Turbo In-Line 4 Cylinder 16 Valve DOHC	
Engine Capacity	cc	2,488
Maximum Power	Hp / RPM	228 / 5,000
Maximum Torque	Nm / RPM	420 / 2,000
Maximum Speed	Km/h	210
Compression Ratio	10.5 : 1	
Bore x Stroke	mm	89mm x 100mm
Drivetrain	2WD	

Transmission SKYACTIV DRIVE 6-Speed Automatic with Manual Shift Mode

Fuel Type	Petrol	
Recommended Fuel	Min.Ron 95	
Fuel Efficiency*	8.8L / 100KM	
Fuel Test Method	UN R101	
Fuel System	Direct Injection	
Fuel Tank Capacity	Litres	72

CHASSIS

Brake Type	Front	Ventilated Disc
	Rear	Solid Disc
Suspension Type	Front	MacPherson Struts
	Rear	Multi-Link
Steering Type	Electronic Power Assisted Steering (EPAS)	
Turning Circle Diameter, Curb to Curb	Meter	11.7
Wheel Type	Alloy	
Wheel Size	20 x 8.5 J	
Tyre Size	255/50/R20	
Wheel Type (Spare)	Temporary (Steel)	
Wheel Size (Spare)	17 x 5.5 J	
Tyre Size (Spare)	185/80/R17	

DIMENSIONS

Overall Length	mm	5,075
Overall Width	mm	1,969
Overall Height	mm	1,747
Wheelbase	mm	2,930
Ground Clearance	mm	220
Curb Weight	kg	1,927

EXTERIOR

Front Headlights	LED	•
Front Headlights On/Off Function	Auto	•
Front Headlights Leveling	Auto	•
Daytime Running Lights	LED	•
Front Fog Lights	LED	•
Rear Combination Taillights	LED	•
Rear Fog Lights	Bulb	•
Reverse Lights	Bulb	•
Windshield Wipers	Rain Sensing	•
	Variable Intermittent Function	•
Rear Wiper/Washer	w/ Intermittent Function	•
Mazda Advance Keyless Entry		•
One Touch Power Folding Side Mirrors With Integrated Turn Indicators	w / Auto Fold	•
Door Handles	Body-Colour	•
Door Pillar Garnish	Piano Black	•
Power Sunroof with Sliding & Tilt Glass		•
Antenna	"Shark Fin" Type	•
Rear Roof Spoiler		•
Power Tailgate		•
Model name badge		•
Dual Exhaust Outlets	w/ Bright Finish	•
Parking Sensors	Front x 4	•
	Rear x 4	•

MAZDA CX-9

SKYACTIV-G (2WD)
CBU

		TS98-RAC
INTERIOR		
Engine Start / Stop Button		•
Electronic Parking Brake		•
Steering Wheel Mounted Switches	Audio Control Bluetooth® Hands-Free Cruise Control	• • •
Accelerator Pedal	Organ Type Kickdown Switch	• •
Rear View Mirror	w/ Auto Dimming	•
Dashboard Trim	Painted	•
Door Trim	Painted	•
Instrument Cluster	4.6 inch Colour TFT LCD Multi Info Display	•
One Touch (Up and Down) Power Window with Anti-Pinch	Front Driver & Passenger , Rear Passenger Both Side (4 Windows)	•
Active Driving Display (Head-Up Display)	Color Windshield-Projection Display	•
Steering Wheel Material	Leather	•
Steering Wheel Bezel type		•
Steering Wheel Adjustment	Tilt and Telescopic	•
Sport Mode Drive Selection Switch		•
Gear Shift Knob	Leather	•
Air-Conditioning	Three Zone Climate Control w/ Independent Rear Control	•
Rear Air Conditioning Vents		•
12-Volt Power Outlets	Front x 1 Cargo Area x 1	• •
Interior Lighting	Map Lights Cabin Lights Cargo Area Light	• (LED) • (LED) • (LED)
Glove box lid decoration		•
Overhead Console With Sunglasses Holder	w/ Sunglasses Holder	•
Center Console Armrest with Covered Storage Bin	w/o Tray	•
Seatback Pockets	Driver and Passenger	•
Sunvisor With Vanity Mirror (Driver & Passenger)	w/ Light (LED)	•
Rear Door Sunshade		•
Carpeted Floor Mats		•
SEATS		
Seating Capacity		7
Front Seats With:	2-Position Memory Function (Driver) 10-Way Power Adjustment (Driver) : Tilt, Lift, Lumbar, Slide and Recline 6-Way Power Adjustment (Passenger) Seat Ventilation (Driver & Passenger) Seat Heater (Driver & Passenger)	• • • • •
Rear Seats With:	60/40 Split Fold with 3 Headrest (2nd Row) One-Touch Fold-Down with Single Stage Reclining Rear Seatback (2nd Row) One-touch walk-in switch (2nd Row) Center Armrest with Integrated Cup Holders With USB Port x 2 (2nd Row) 50/50 Split Fold (3rd Row) with 2 Headrest	• • • • •
Seats Trim:	Leather	• Black (Silver stitching)

MAZDA CX-9

SKYACTIV-G (2WD)
CBU

		TS98-RAC	
INFOTAINMENT			
MZD Connect Infotainment System With Voice Command		•	
Apple CarPlay & Android Auto Function**		•	
Full Colour Touch Screen Display	9 - Inch	•	
Multi-Function Commander Control		•	
AM / FM Tuner		•	
Auxiliary -Audio Input Jack (3.5mm Mini-Stereo)		•	
Bluetooth® Hands-Free Phone and Audio Capability		•	
CD & MP3 Player		-	
Audio Speakers	Bose® Speakers x 12	•	
GPS Navigation System (3D & 2D Mode)		•	
USB Ports	Center Armrest x 2	•	
	Rear Center Amrest x 2	•	
	3rd Row x 2	•	
Reverse Camera	360° View Monitor	•	
ADVANCE TECHNOLOGY			
Mazda i-Stop Idling Technology		•	
Mazda G-Vectoring Control Technology Plus (GVC Plus)		•	
SAFETY			
SRS Airbags System	Front (Driver and Passenger) x 2	•	
	Side (Front) x 2	•	
	Curtain (Front and Rear) x 2	•	
Anti-Lock Braking System (ABS)		•	
Dynamic Stability Control (DSC)		•	
Electronic Brake-Force Distribution (EBD)		•	
Emergency Brake Assist (EBA)		•	
Traction Control System (TCS)		•	
Emergency Stop Signal (ESS)		•	
Hill Launch Assist (HLA)		•	
Auto Hold Function		•	
Speed Sensing Auto Lock		•	
Walk Away Lock		•	
Seat-Belt Warning	Driver & Front Passenger Only	•	
	2nd Row	•	
	3rd Row	•	
Seat-Belts	(w/ Pretensioners)	•	
	(w/ Load Limiter)	Driver & Front Passenger Only	•
	(w/ Height Adjustable Anchorages)		•
3-Point Seat Belts	All Seats	•	
Seat Belts With Emergency Locking Retractor (ELR)	All Seats	•	
ISOFIX Child Restraint Anchor Points And Top Tethers		•	
Engine-Immobilizer Anti-Theft System		•	
ADVANCE SAFETY TECHNOLOGY			
Adaptive LED Headlights (ALH)		•	
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	• (Vehicle & Pedestrian)	
	Rear	• (Vehicle & Pedestrian)	

2020 Mazda CX-9 specification is updated as of: 18/2/2020

All vehicle models and specification shown are for Malaysia market only.

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

*Fuel Efficiency for CX-9 2.5L Turbo Petrol are based on a combined fuel test cycle(Urban & Extra Urban). Test method: UN Regulation 101. Origin: United Nations

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

Date Prepared: 18/2/2020. Prepared By: Product Marketing Division.

MAZDA CX-9

SKYACTIV-G (AWD)
CBU

TS99-RAF

POWERTRAIN

Engine Type	SKYACTIV®-G 2.5 Litre Turbo In-Line 4 Cylinder 16 Valve DOHC	
Engine Capacity	cc	2488
Maximum Power	Hp / RPM	228 / 5,000
Maximum Torque	Nm / RPM	420 / 2,000
Maximum Speed	Km/h	210
Compression Ratio	10.5 : 1	
Bore x Stroke	mm	89mm x 100mm
Drivetrain	AWD	
Transmission	SKYACTIV DRIVE 6-Speed Automatic with Manual Shift Mode	
Fuel Type	Petrol	
Recommended Fuel	Min.Ron 95	
Fuel Efficiency*	9.2L / 100KM	
Fuel Test Method	UN R101	
Fuel System	Direct Injection	
Fuel Tank Capacity	Litres	74

CHASSIS

Brake Type	Front	Ventilated Disc
	Rear	Solid Disc
Suspension Type	Front	MacPherson Struts
	Rear	Multi-Link
Steering Type	Electronic Power Assisted Steering (EPAS)	
Turning Circle Diameter, Curb to Curb	Meter	11.7
Wheel Type	Alloy	
Wheel Size	20 x 8.5 J	
Tyre Size	255/50/R20	
Wheel Type (Spare)	Temporary (Steel)	
Wheel Size (Spare)	17 x 5.5 J	
Tyre Size (Spare)	185/80/R17	

DIMENSIONS

Overall Length	mm	5,075
Overall Width	mm	1,969
Overall Height	mm	1,747
Wheelbase	mm	2,930
Ground Clearance	mm	220
Curb Weight	kg	2,000

EXTERIOR

Front Headlights	LED	•
Front Headlights On/Off Function	Auto	•
Front Headlights Leveling	Auto	•
Daytime Running Lights	LED	•
Front Fog Lights	LED	•
Rear Combination Taillights	LED	•
Rear Fog Lights	Bulb	•
Reverse Lights	Bulb	•
Windshield Wipers	Rain Sensing	•
	Variable Intermittent Function	•
Rear Wiper/Washer	w/ Intermittent Function	•
Mazda Advance Keyless Entry		•
One Touch Power Folding Side Mirrors With Integrated Turn Indicators	w / Auto Fold	•
Door Handles	Body-Colour	•
Door Pillar Garnish	Piano Black	•
Power Sunroof with Sliding & Tilt Glass		•
Antenna	"Shark Fin" Type	•
Rear Roof Spoiler		•
Power Tailgate		•
Model name badge		•
Dual Exhaust Outlets	w/ Bright Finish	•
Parking Sensors	Front x 4	•
	Rear x 4	•

MAZDA CX-9

SKYACTIV-G (AWD)
CBU

		TS99-RAF
INTERIOR		
Engine Start / Stop Button		•
Electronic Parking Brake		•
Steering Wheel Mounted Switches	Audio Control Bluetooth® Hands-Free Cruise Control	• • •
Accelerator Pedal	Organ Type Kickdown Switch	• •
Rear View Mirror	w/ Auto Dimming	•
Dashboard Trim	Painted	•
Door Trim	Painted	•
Instrument Cluster	4.6 inch Colour TFT LCD Multi Info Display	•
One Touch (Up and Down) Power Window with Anti-Pinch	Front Driver & Passenger , Rear Passenger Both Side (4 Windows)	•
Active Driving Display (Head-Up Display)	Color Windshield-Projection Display	•
Steering Wheel Material	Leather	•
Steering Wheel Bezel type		•
Steering Wheel Adjustment	Tilt and Telescopic	•
Sport Mode Drive Selection Switch		•
Gear Shift Knob	Leather	•
Air-Conditioning	Three Zone Climate Control w/ Independent Rear Control	•
Rear Air Conditioning Vents		•
12-Volt Power Outlets	Front x 1 Cargo Area x 1	• •
Interior Lighting	Map Lights Cabin Lights Cargo Area Light	• (LED) • (LED) • (LED)
Glove box lid decoration		•
Overhead Console With Sunglasses Holder	w/ Sunglasses Holder	•
Center Console Armrest with Covered Storage Bin	w/o Tray	•
Seatback Pockets	Driver and Passenger	•
Sunvisor With Vanity Mirror (Driver & Passenger)	w/ Light (LED)	•
Rear Door Sunshade		•
Carpeted Floor Mats		•
SEATS		
Seating Capacity		7
Front Seats With:	2-Position Memory Function (Driver) 10-Way Power Adjustment (Driver) : Tilt, Lift, Lumbar, Slide and Recline 6-Way Power Adjustment (Passenger) Seat Ventilation (Driver & Passenger) Seat Heater (Driver & Passenger)	• • • • •
Rear Seats With:	60/40 Split Fold with 3 Headrest (2nd Row) One-Touch Fold-Down with Single Stage Reclining Rear Seatback (2nd Row) One-touch walk-in switch (2nd Row) Center Armrest with Integrated Cup Holders With USB Port x 2 (2nd Row) 50/50 Split Fold (3rd Row) with 2 Headrest	• • • • •
Seats Trim:	Leather	• Black (Silver stitching)

MAZDA CX-9

SKYACTIV-G (AWD)
CBU

		TS99-RAF
INFOTAINMENT		
MZD Connect Infotainment System With Voice Command		•
Apple CarPlay & Android Auto Function**		•
Full Colour Touch Screen Display	9 - Inch	•
Multi-Function Commander Control		•
AM / FM Tuner		•
Auxiliary -Audio Input Jack (3.5mm Mini-Stereo)		•
Bluetooth® Hands-Free Phone and Audio Capability		•
CD & MP3 Player		-
Audio Speakers	Bose® Speakers x 12	•
GPS Navigation System (3D & 2D Mode)		•
USB Ports	Center Armrest x 2	•
	Rear Center Amrest x 2	•
	3rd Row x 2	•
Reverse Camera	360° View Monitor	•
ADVANCE TECHNOLOGY		
Mazda i-Stop Idling Technology		•
Mazda G-Vectoring Control Technology Plus (GVC Plus)		•
SAFETY		
SRS Airbags System	Front (Driver and Passenger) x 2	•
	Side (Front) x 2	•
	Curtain (Front and Rear) x 2	•
Anti-Lock Braking System (ABS)		•
Dynamic Stability Control (DSC)		•
Electronic Brake-Force Distribution (EBD)		•
Emergency Brake Assist (EBA)		•
Traction Control System (TCS)		• (with Offroad Traction Assist)
Emergency Stop Signal (ESS)		•
Hill Launch Assist (HLA)		•
Auto Hold Function		•
Speed Sensing Auto Lock		•
Walk Away Lock		•
Seat-Belt Warning	Driver & Front Passenger Only	•
	2nd Row	•
	3rd Row	•
Seat-Belts	(w/ Pretensioners)	•
	(w/ Load Limiter)	•
3-Point Seat Belts	Driver & Front Passenger Only	•
	(w/ Height Adjustable Anchorages)	•
3-Point Seat Belts	All Seats	•
Seat Belts With Emergency Locking Retractor (ELR)	All Seats	•
ISOFIX Child Restraint Anchor Points And Top Tethers		•
Engine-Immobilizer Anti-Theft System		•
ADVANCE SAFETY TECHNOLOGY		
Adaptive LED Headlights (ALH)		•
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	• (Vehicle & Pedestrian)
	Rear	• (Vehicle & Pedestrian)

2020 Mazda CX-9 specification is updated as of: 18/2/2020

All vehicle models and specification shown are for Malaysia market only.

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

*Fuel Efficiency for CX-9 2.5L Turbo Petrol are based on a combined fuel test cycle(Urban & Extra Urban). Test method: UN Regulation 101. Origin: United Nations

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

Date Prepared: 18/2/2020. Prepared By: Product Marketing Division.