

MAZDA6

SKYACTIV-G (2.0L SDN)

CBU

GFNP RAE

POWERTRAIN

Engine Type		SKYACTIV®-G 2.0L DOHC 16-Valve 4 Cylinder With VVT
Engine Capacity	cc	1,998
Maximum Power	Hp / RPM	162/6,000
Maximum Torque	Nm / RPM	213/4,000
Maximum Speed	Km/h	205
Compression Ratio		13.0 : 1
Bore x Stroke	mm	83.5 x 91.2
Drivetrain		2WD
Transmission		SKYACTIV®-DRIVE 6-Speed Automatic with Manual Shift Mode
Fuel Type		Petrol
Recommended Fuel		Min.Ron 95
Fuel Efficiency *		6.5L/100km
Fuel Test Method		NEDC
Fuel System		Direct Injection
Fuel Tank Capacity	Litres	62

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	11.1
Wheel Type		Alloy
Wheel Size		17 x 7.5 J
Tyre Size		225/55/R17
	Temporary Steel	•
Tyre Size (Spare)		185/55/R16

DIMENSIONS

Overall Length	mm	4,865
Overall Width	mm	1,840
Overall Height	mm	1,450
Wheelbase	mm	2,830
Curb Weight	kg	1,515

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

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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 TFT LCD Standard Display	•
	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 (Heads-Up Display)	Color Windshield-Projection Display	-
Steering Wheel Material	Leather	•
Steering Wheel Adjustment	Tilt and Telescopic	•
+/- Gear Paddle Shifters		•
Sport Mode Drive Selection Switch		•
Gear Shift Knob	Leather	•
Air-Conditioning	Dual-Zone Auto Climate Control w/o Independent Rear Control	•
Rear Air Conditioning Vents		•
Retractable Cargo Cover		-
12-Volt Power Outlets	Front Center Armrest	•
	Cargo Area	-
Interior Lighting	Map Lights	•
	Cabin Light	•
	Cargo Area Light	•
Door Courtesy Light	LED	•
Overhead Console	w/ Sunglasses Holder	•
Center Console Armrest With Tray And Covered Storage Bin	w/o Tray	•
Seatback Pockets	Driver and Passenger Side	•
Sunvisor With Vanity Mirror	(Driver & Passenger) w/ Light	•
Glove Box	w/ Light	•
Carpeted Floor Mats		•
SEATS		
Seating Capacity		5
Front Seats With:	2-Position Memory Function (Driver)	•
	10-Way Power Adjustment (Driver) : Tilt, Lift, Lumbar, Slide and Recline	•
	6-Way Power Adjustment (Passenger)	•
Rear Seats With:	60/40 Split Fold with 3 Headrest (2nd Row)	•
	Center Armrest With Integrated Cup Holders With USB Port x 2 (2nd Row)	•
Seats Trim:	Leather	•

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INFOTAINMENT

Mazda Connect Infotainment System With Voice Command		•
Apple CarPlay® & Android® Auto Function**		• (Wireless Carplay)
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	Standard Speakers x 6 Bose® Speakers x 11	• -
GPS Navigation System (3D & 2D Mode)		-
USB Ports	Center Armrest x 2 Rear Center Armrest x 2	• •
Reverse Camera	w/ Back-Up Monitor w/ Distance And Width Guides Lines 360 View Monitor	• -

ADVANCE TECHNOLOGIES

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

SAFETY

SRS Airbags System	Front (Driver and Passenger) Side (Front) Curtain (Front and Rear)	• • •
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		•
Super Door Lock System		•
Seat-Belt Warning	Driver & Front Passenger 2nd Row	• •
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	w/ Burglar Alarm	•

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ADVANCE SAFETY TECHNOLOGIES		
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	-

2021 Mazda6 IPM5 specification is updated as of: 24/2/2021.

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.

*Fuel Efficiency for Mazda6 are 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

Date Prepared: 24/2/2021. Prepared By: Product Marketing Division.

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POWERTRAIN		
Engine Type		SKYACTIV®-G 2.5L DOHC 16-Valve 4 Cylinder With VVT
Engine Capacity	cc	2,488
Maximum Power	Hp / RPM	192/6,000
Maximum Torque	Nm / RPM	258/4,000
Maximum Speed	Km/h	223
Compression Ratio		13.0 : 1
Bore x Stroke	mm	89 x 100
Drivetrain		2WD
Transmission		SKYACTIV®-DRIVE 6-Speed Automatic with Manual Shift Mode
Fuel Type		Petrol
Recommended Fuel		Min.Ron 95
Fuel Efficiency *		7L/100km
Fuel Test Method		NEDC
Fuel System		Direct Injection
Fuel Tank Capacity	Litres	62
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	11.1
Wheel Type		Alloy (Black Metallic)
Wheel Size		19 x 7.5 J
Tyre Size		225/45/R19
	Temporary Steel	•
Tyre Size (Spare)		185/55/R16
DIMENSIONS		
Overall Length	mm	4,865
Overall Width	mm	1,840
Overall Height	mm	1,450
Wheelbase	mm	2,830
Curb Weight	kg	1,591

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

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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 TFT LCD Standard Display	-
	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 (Heads-Up Display)	Color Windshield-Projection Display	•
Steering Wheel Material	Leather	•
Steering Wheel Adjustment	Tilt and Telescopic	•
+/- Gear Paddle Shifters		•
Sport Mode Drive Selection Switch		•
Gear Shift Knob	Leather	•
Air-Conditioning	Dual-Zone Auto Climate Control w/o Independent Rear Control	•
Rear Air Conditioning Vents		•
Retractable Cargo Cover		-
12-Volt Power Outlets	Front Center Armrest	•
	Cargo Area	-
Interior Lighting	Map Lights	•
	Cabin Light	•
	Cargo Area Light	•
Door Courtesy Light	LED	•
Overhead Console	w/ Sunglasses Holder	•
Center Console Armrest With Tray And Covered Storage Bin	w/o Tray	•
Seatback Pockets	Driver and Passenger Side	•
Sunvisor With Vanity Mirror	(Driver & Passenger) w/ Light	•
Glove Box	w/ Light	•
Carpeted Floor Mats		•
SEATS		
Seating Capacity		5
Front Seats With:	2-Position Memory Function (Driver)	•
	10-Way Power Adjustment (Driver) : Tilt, Lift, Lumbar, Slide and Recline	•
	6-Way Power Adjustment (Passenger)	•
Rear Seats With:	60/40 Split Fold with 3 Headrest (2nd Row)	•
	Center Armrest With Integrated Cup Holders With USB Port x 2 (2nd Row)	•
Seats Trim:	Leather	• (Burgundy colour)

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INFOTAINMENT

Mazda Connect Infotainment System With Voice Command		•
Apple CarPlay® & Android® Auto Function**		• (Wireless Carplay)
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	Standard Speakers x 6 Bose® Speakers x 11	- •
GPS Navigation System (3D & 2D Mode)		-
USB Ports	Center Armrest x 2 Rear Center Armrest x 2	• •
Reverse Camera	w/ Back-Up Monitor w/ Distance And Width Guides Lines 360 View Monitor	- •

ADVANCE TECHNOLOGIES

Mazda i-Stop Idling Technology		•
Mazda G-Vectoring Control Plus Technology		•
Mazda i-Loop Technology		•

SAFETY

SRS Airbags System	Front (Driver and Passenger) Side (Front) Curtain (Front and Rear)	• • •
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		•
Super Door Lock System		•
Seat-Belt Warning	Driver & Front Passenger 2nd Row	• •
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	w/ Burglar Alarm	•

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Blind Spot Monitoring (BSM)		•
Rear Cross Traffic Alert (RCTA)		•
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Smart City Brake Support (SCBS)	Front	•
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