

MAZDA3

MAJOR SPECIFICATIONS AND EQUIPMENT

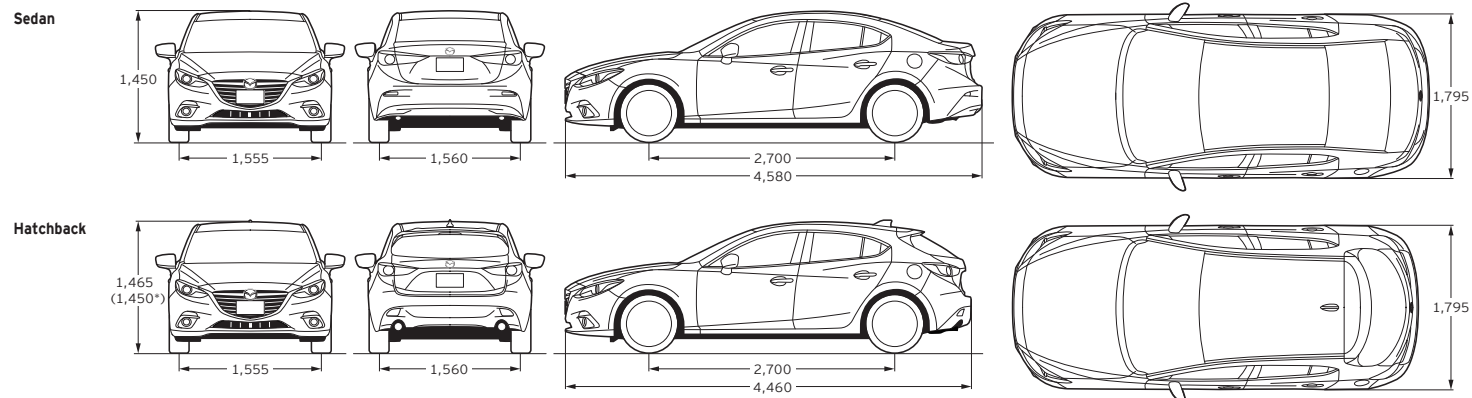


SPECIFICATIONS

		Mazda3							
Body type		Sedan			Hatchback				
Engine		MZR 1.6	SKYACTIV-G 1.5	SKYACTIV-G 2.0	MZR 1.6	SKYACTIV-G 1.5	SKYACTIV-G 2.0		
DIMENSIONS & WEIGHTS									
Overall length (without number-plate holder)		mm	4,580			4,460			
Overall width		mm	1,795			1,795			
Overall height (laden)		mm	1,450			1,450	1,465 (1,450*1)	1,465	
Wheelbase		mm	2,700			2,700			
Tread	Front	mm	1,555			1,555			
	Rear	mm	1,560			1,560			
Overhang	Front (without number-plate holder)	mm	925			925			
	Rear	mm	955			835			
Ground clearance (between axles, laden)		mm	165	160		165	160		
Minimum turning radius (kerb-to-kerb)		m	5.3			5.3			
Luggage capacity (including subtrunk)		VDA	414			314			
Gross vehicle weight		1.5L model/2.0L model	kg	1,790	1,835	1,815*2/1,860*3	1,790	1,835	1,860

*1 With short-type antenna *2 No i-stop nor i-ELOOP *3 With i-stop and i-ELOOP

DIMENSIONS Unit: mm *With short-type antenna



The details and specifications described are subject to change without notice and may vary according to locale. Please consult your local Mazda dealer for exact information.

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SPECIFICATIONS

		Mazda3			
		Petrol			
ENGINE		MZR 1.6*1	SKYACTIV-G 1.5*2		SKYACTIV-G 2.0*3
Type		In-line, 4-cylinder DOHC, 16-valve	In-line, 4-cylinder DOHC, 16-valve	In-line, 4-cylinder DOHC, 16-valve	
Displacement	cc	1,598	1,496	1,998	
Bore x stroke	mm	78.0 x 83.6	74.5 x 85.8	83.5 x 91.2	
Compression ratio		10.0:1	14.0:1	14.0:1*2 (13.0:1*4)	
Maximum output	EEC kW/rpm	77/6,000	88/6,000	121/6,000*2 (114/6,000*4)	
Maximum torque	EEC Nm/rpm	143/4,000	150/4,000	210/4,000*2 (200/4,000*4)	
Fuel tank capacity	L	51	51	51	
DRIVETRAIN		SKYACTIV-DRIVE		SKYACTIV-DRIVE	SKYACTIV-MT
Transmission type		4-speed automatic	6-speed automatic	6-speed automatic	6-speed manual
Gear ratios	1st	2.816	3.552	3.552	3.363
	2nd	1.553	2.022	2.022	1.947
	3rd	1.000	1.452	1.452	1.300
	4th	0.695	1.000	1.000	1.029
	5th	-	0.708	0.708	0.837
	6th	-	0.599	0.599	0.680
	Reverse	2.279	3.893	3.893	3.385
Final gear ratio		4.147	4.325	3.812	4.105
STEERING					
Type		Rack and pinion			
Power steering type		Electric Power-Assisted Steering			
SUSPENSION					
Type	Front	MacPherson strut			
	Rear	Multi-link			
BRAKES					
Type	Front	Ventilated discs			
	Rear	Solid discs			
Diameter	Front mm	280		295	
	Rear mm	265			

EQUIPMENT

●: Standard ▲: Optional —: Not available

		Mazda3									
Body type		Sedan					Hatchback*1				
Engine		MZR 1.6*2		SKYACTIV-G 1.5*1		SKYACTIV-G 2.0*3		MZR 1.6*4	SKYACTIV-G 1.5*5		SKYACTIV-G 2.0*1
Grade		Low*6	Mid	Mid	High*7	Mid*8	High*9	Mid	Mid	High*10	High
MECHANICAL											
i-stop idling stop system and i-ELOOP regenerative braking system		—	—	●*11	●*12	●	●*5	—	▲*10	▲	●
EXTERIOR											
Tyres & wheels	205/60R16 with 16 x 6-1/2J steel wheels	●	—	▲*13	—	—	—	—	—	—	—
	205/60R16 with 16 x 6-1/2J aluminium wheels	—	●	●*14	●*15	—	—	●	●*10	●	—
	215/45R18 with 18 x 7J aluminium wheels	—	—	●*16	▲*13	●	●	—	●*16	—	●
Front wipers	Intermittent	●	—	●*10	—	●	—	—	●*10	—	—
	Timing adjustable with rain sensor	—	●	●*17	●	—	●	●	●*16	●	●
Headlamps	Halogen, without levelling	●	●	●*5	—	—	—	●	●	—	—
	Halogen, with manual levelling	—	—	●*13	—	—	—	—	—	—	—
	Discharge (Bi-Xenon), with automatic levelling	—	—	—	●	●	●	—	—	●	●
	Adaptive Front-lighting System (AFS)	—	—	—	●	●	●	—	—	●	●
	Daytime running lamp	—	—	—	●	●	●	—	—	●	●
	Automatic on/off function	—	●	●*17	●	—	●	●	●*16	●	●
Rear combination lamps	Bulb type	●	●	●	—	—	—	●	●	—	—
	LED type	—	—	—	●	●	●	—	—	●	●
Front fog lamps		—	●	●*17	●	●	●	●	●*16	●	●
INTERIOR											
Steering wheel	Urethane	●	▲*18	—	—	—	—	—	—	—	—
	Leather	—	●*19	●	●	●	●	●	●	●	●
	Audio control switches, Bluetooth® switches	—	●	●	●	●	●	●	●	●	●
	Automatic transmission shift switches	—	—	—	—	●	●*5	—	—	—	●
Shift knob	Half leather	●	▲*18	—	—	—	—	—	—	—	—
	Leather	—	●*19	●	●	●	●	●	●	●	●
Audio system	AM/FM radio	●	●	●	●	●	●	●	●	●	●
	Segment display, 4 speakers	●	▲*18	●*15	—	—	—	—	●	—	—
	7-inch centre display, commander control, 6-speakers	—	●*19	▲*13	●	●	●*19	●	—	●	●
Navigation system	With map data	—	—	—	●*15	●	●*20	—	—	●	●*15
Active Driving Display		—	—	—	●	—	●	—	—	●	●
Back-up monitor system		—	●*19	▲*13	●	—	●	●	—	●	●
Bluetooth® hands-free system		—	●	●	●	●	●	●	●	●	●
External device connection hub	AUX jack, USB port	●	●	●	●	●	●	●	●	●	●

*1 Only for Brunei, Hong Kong, Macau, and Singapore

*2 Not available for Brunei, Hong Kong, Macau, Malaysia, and Singapore

*3 Only for Brunei, Fiji, Malaysia, Singapore, Sri Lanka, and Trinidad and Tobago

*4 Only for Trinidad and Tobago

*5 Only for Brunei and Singapore

*6 Not available for Fiji, Nepal, and Sri Lanka

*7 Only for Hong Kong, Macau, and Singapore

*8 Only for Malaysia

*9 Not available for Malaysia

*10 Only for Singapore

*11 Optional for Singapore; not available for Brunei

*12 Optional for Singapore

*13 Only for Hong Kong and Macau

*14 Optional for Hong Kong and Macau; not available for Brunei

*15 Optional for Hong Kong and Macau

*16 Only for Brunei

*17 Not available for Singapore

*18 Only for Fiji, Nepal, and Sri Lanka

*19 Optional for Fiji, Nepal, and Sri Lanka

*20 Only for Brunei, Singapore, and Sri Lanka

EQUIPMENT

●: Standard ▲: Optional —: Not available

		Mazda3									
Body type		Sedan					Hatchback*1				
Engine		MZR 1.6*2		SKYACTIV-G 1.5*1		SKYACTIV-G 2.0*3		MZR 1.6*4	SKYACTIV-G 1.5*5		SKYACTIV-G 2.0*1
Grade		Low*6	Mid	Mid	High*7	Mid*8	High*9	Mid	Mid	High*10	High
INTERIOR											
Air conditioner	Manual	●	●	●*11	—	—	—	●	—	—	—
	Full-automatic (single zone)	—	—	●*12	—	●	●*13	—	●*12	—	●*12
	Full-automatic (dual zone)	—	—	●*10	●	—	●*10	—	●*10	●	●*14
Instrument panel decoration	Piano black	●	●	●	—	●	—	●	●	—	—
	Line + silver	—	—	—	●	—	●	—	—	●	●
Door inner handle finish	Silver	●	●	●	—	●	—	●	●	—	—
	Bright	—	—	—	●	—	●	—	—	●	●
SEATS											
Seat upholstery	Cloth	●	●	●	—	●	●*15	●	●	—	—
	Leather	—	—	—	●	—	●*5	—	—	●	●
Front seats	Adjustable head restraints	●	●	●	●	●	●	●	●	●	●
	Manual driver's seat with lift	●	●	—	—	—	—	●	—	—	—
	Manual driver's seat with lift & lumbar support	—	—	●	—	●	●*15	—	●	—	—
	Power driver's seat with lift, tilt & lumbar support	—	—	—	●	—	●*5	—	—	●	●
	Seatback pocket (passenger's side)	●	●	●	●	●	●	●	●	●	●
Rear seat	Adjustable head restraints (for all occupants)	●	●	●	●	●	●	●	●	●	●
	Centre armrest with cupholders	—	●	●	●	●	●	●	●	●	●
	60:40-split fold-down mechanism	—	●	●	●	●	●	●	●	●	●
SAFETY & SECURITY											
Dynamic Stability Control (DSC)		—	—	●	●	●	●	—	●	●	●
High Beam Control System (HBC)		—	—	—	—	—	●*12	—	—	—	●*12
Rear Vehicle Monitoring (RVM)		—	—	●*12	—	—	●*12	—	●*12	—	●*12
Lane Departure Warning System (LDWS)		—	—	—	—	—	●*12	—	—	—	●*12
Cruise control		—	●*16	—	●*10	—	●	●	—	●	●*17
Airbags	Front	●	●	●	●	●	●	●	●	●	●
	Curtain	—	—	—	●*10	—	●*5	—	—	●	●*5
	Curtainside	—	—	▲*11	●*11	●	●*15	—	—	—	●*11

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*15 Only for Fiji, Sri Lanka, and Trinidad and Tobago

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*17 Optional for Hong Kong and Macau