



IM Presented by
MG MOTOR

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IM6



TECHNICAL SPECIFICATIONS

	Premium 75kWh	Platinum 100kWh RWD	Performance 100kWh AWD
Parameter			
Length * Width * Height (mm)	4,904 * 1,988 * 1,669		
Wheelbase (mm)	2,950		
Unladen Running Clearance (mm)	166		
Gross Running Clearance (mm)	145	145	164
Drag Coefficient ¹	0.242	0.268	0.268
Seats	5		
Front Trunk Capacity (L)	32		
Boot Volume with Seats in Place (L)	665	665	646
Boot Volume with Seats Folded (L)	1640	1640	1621
Tare Mass (kg)	2280	2320	2410
Unladen Mass (kg)	2280	2320	2410
Gross Vehicle Mass (kg)	2731	2771	2861
Maximum Towing Capacity Unbraked (kg)	750	750	750
Maximum Towing Capacity Braked (kg)	1500	1500	1500
Performance			
Drive Train	RWD	RWD	AWD
Battery Capacity (kWh)	75	100	100
Battery Type	LFP	NCM	NCM
Driving Range: NEDC Combined Cycle (km) ¹	505	670	600
Driving Range: WLTP Combined Cycle (km) ¹	450	555	505
Acceleration Time (0-100kph, s) ²	6.8	5.4	3.4
Top Speed km/h ²	210	235	239
Multiple Drive Mode	•	•	•
Powertrain			
800V SiC Platform	-	•	•
400V IGBT Platform	•	-	-
Motor Maximum Power (kW)	217	300	200 / 372
	(Rear)	(Rear)	(Front / Rear)
Motor Maximum Torque (Nm)	450	500	302 / 500
	(Rear)	(Rear)	(Front / Rear)
On-Board Charging Unit (kW)	11 kW		
Maximum DC Charging Power (kW)	153	396	396
Estimated DC Charge Time (30% to 80%) (Mins) ³	20	15.2	15.2
Charge Port Type	CCS Type 2		
Vehicle to Load Charging Function (V2L) (Max 6.6kW) ⁴	•	•	•
Battery Thermal Management System	•	•	•

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Intelligent Chassis			
Front Suspension	Double Wishbone		
Rear Suspension	Multi-Link Rear Suspension		
Advanced Air Suspension	-	-	•
Continuously Control Damping (CCD) System	-	-	•
Intelligent Four-wheel Steering System (with Crab Mode)	•	•	•
20-inch Aerodynamic Wheels (Front 235mm , Rear 255mm)	•	-	-
20-inch PIRELLI New Scorpion Tyres (Front 235/50/R20, Rear 255/45/R20)	•	-	-
21-inch Sporty Wheels (Front 235mm , Rear 265mm)	-	•	•
21-inch PIRELLI New Scorpion Tyres (Front 235/45/R21, Rear 265/40/R21)	-	•	•
Staggered Wheels	•	•	•
Tyre Repair Kit	•	•	•
Continental Front 4-piston Fixed Brake Calipers (IM Exclusive Colour)	•	•	•
Ventilated Brake Disc (4 Wheels)	•	•	•
Speed Sensitive Electric Power Steering (EPS)	•	•	•
Brake-By-Wire Cooperative Regenerative Brake System (CRBS)	•	•	•
Electronic Park Brake (EPB) & Auto Hold	•	•	•
Edge Torque Adaption Control Technology (eTAC)	•	•	•
SAFETY			
Front & Side Airbags	2+2	2+2	2+2
Side Curtain Airbags	2	2	2
Far Side Airbag	•	•	•
Front Pre-tensioner Seatbelts (Height Adjustable)	•	•	•
Rear 3-Point Seatbelts (Pre-tensioner Seatbelts Equipped on Rear Side Seats)	•	•	•
Front & Rear Seat Belt Reminder (SBR)	•	•	•
Driver Monitoring System (DMS)	•	•	•
360° HD Camera	•	•	•
Direct Tire Pressure Monitoring System (TPMS)	•	•	•
Pedestrian Warning System	•	•	•
Anti-locked Braking System (ABS)	•	•	•
Electric Brake-force Distribution (EBD)	•	•	•
Traction Control System (TCS)	•	•	•
Vehicle Dynamic Control (VDC)	•	•	•
Hazard Control (HAZ)	•	•	•
Emergency Brake Assist (EBA)	•	•	•
Brake Disc Washing (BDW)	•	•	•
Hill Hold Control (HHC)	•	•	•
Conner Brake Control (CBC)	•	•	•

	PREMIUM 75KWH	PLATINUM 100KWH RWD	PERFORMANCE 100KWH AWD
INTERIOR			
Double-glazed Silvering Thermal-insulating Panoramic Glassroof	•	•	•
Fabric Headliner	•	•	•
Laminated Glass (4 Doors)	•	•	•
Rear Privacy Glass	•	•	•
Sporty Steering Wheel (Heating / 4-way Manual Adjustment / Hands-off Detection)	•	•	•
256-color Ambient Light	•	•	•
Anti-pinch Windows with One-click Up & Down	•	•	•
IM MAG Hub (5) ^{*3}	•	•	•
Ventilated Wireless Mobile Charging Pad (Qi, 50W)	•	•	•
USB Type-C Charge Port (Max: 60W)	Front x 1 + Rear x 1	Front x 1 + Rear x 1	Front x 1 + Rear x 1
12V Power Sockets	Front x 1 + Rear x 1	Front x 1 + Rear x 1	Front X 1 + Rear X 1
Rear Trunk Hook Hanger x 4	•	•	•
Intelligent Cold & Warm Box	•	•	•
CLIMATE CONTROL			
2-zone Automatic Air-conditioner (400V Heat Pump)	•	-	-
2-zone Automatic Air-conditioner (800V Heat Pump)	-	•	•
Front Intelligent Invisible Air Vents	•	•	•
Rear Independent Air Vents	•	•	•
Intelligent Air Quality System	•	•	•
ACOUSTIC AND SEATS			
20 Speakers (including 4 Sky Speakers)	•	•	•
Road Noise Control (RNC)	•	•	•
Ultra-Soft Synthetic Leather Seats ^{*6}	•	•	•
12-way Power Driver Seat (including 4-way Power Lumbar Support)	•	•	•
Driver Seat Memory & Easy Entry	•	•	•
Driver Seat Backrest Relax	•	•	•
6-way Power Front Passenger Seat	•	•	•
Front Seats 2-way Manual Legrest	•	•	•
Front Seats 2-way Manual Headrest	•	•	•
Front Seats Heating ^{*7}	•	•	•
Rear Seats Heating ^{*7}	•	•	•
Front Seats Ventilation ^{*7}	•	•	•
Rear Seats Adjustable Backrest (18°)	•	•	•
Rear Foldable Seats (40/60)	•	•	•
ISOFIX	3	3	3
ADVANCED DRIVER-ASSISTANCE SYSTEM (ADAS)			
One Touch iAD (AI Chauffeur)			
One Touch Park	•	•	•
One Touch Kerbside Parking	•	•	•
One Touch Pull Out	•	•	•
One Touch Reverse	•	•	•

	PREMIUM 75KWH	PLATINUM 100KWH RWD	PERFORMANCE 100KWH AWD
ADVANCED DRIVER-ASSISTANCE SYSTEM (ADAS)			
IM AD Intelligent Hardware System			
Intelligent Pilot Device (IPD) Powered by NVIDIA Orin N®	•	•	•
Ultrasonic Sensor x 12	•	•	•
HD Camera x 9	•	•	•
Millimetre-wave Radar x 3	•	•	•
Positioning Unit x 1	•	•	•
High Reliability Inertial Measurement Unit (IMU) x 1	•	•	•
IM AD Advanced Package			
Forward Collision Warning (FCW)	•	•	•
Automatic Emergency Braking (AEB)	•	•	•
Blind Spot Detection (BSD)	•	•	•
Door Open Warning (DOW)	•	•	•
Lane Change Assist (LCA)	•	•	•
Rear Cross Traffic Alert (RCTA)	•	•	•
Rear Cross Traffic Braking (RCTB)	•	•	•
Lane Departure Warning (LDW)	•	•	•
Lane Departure Prevention (LDP)	•	•	•
Speed Limit Information Function (SLIF)	•	•	•
Adaptive Cruise Control (ACC)	•	•	•
Lane Centering Control (LCC)	•	•	•
Demand Lane Change (DLC)	•	•	•
Intelligent Lane Change (ILC)	•	•	•
Emergency Lane Keeping (ELK)	•	•	•
Intelligent Speed Assistance (ISA)	•	•	•
Park Distance Control (PDC)	•	•	•
Auto Park Assist (APA)	•	•	•
EXTERIOR			
Frameless Doors (with Power Release)	•	•	•
Automatic Flush Door Handles	•	•	•
Hands-free Power Tailgate	•	•	•
LED Headlights	•	•	•
LED Strip Taillights	•	•	•
Active Grille Shutter (AGS)	•	•	•
Power Side Mirrors (Auto Folding / Memory / Heated / Automatic Tilt Down in Reverse / BSD)	•	•	•
Intelligent Power Charge Port Cover (with Indicator Light)	•	•	•
Rain-Sensing Front Windshield Wipers (with Hidden Spray Nozzles)	•	•	•

	PREMIUM 75KWH	PLATINUM 100KWH RWD	PERFORMANCE 100KWH AWD
INFOTAINMENT			
Intelligent Cabin Powered by Qualcomm Snapdragon® 8295	•	•	•
26.3-inch Immersive Touch Screen (4320*720)	•	•	•
10.5-inch Central Touch Screen (1500*1640)	•	•	•
IM Multi-screen Interactive System (IMOS)	•	•	•
Wireless Apple CarPlay® and Android Auto™	•	•	•
Voice Control System	•	•	•
Digital Audio Broadcasting	•	•	•
FM Radio	•	•	•
4G Communication	•	•	•
Bluetooth Connection	•	•	•
Proactive Vision Supplement System (PVSS)	•	•	•
Intelligent Scene Modes (Nap Mode / Rainy Night Mode)	•	•	•
Digital Video Recorder (DVR)	•	•	•
iSMART ^{*8}	•	•	•
Keyless Access System	•	•	•
NFC Key Card x 1	•	•	•
PEPS Key Fob x 1	•	•	•
EXTERIOR COLOUR			
Ares Black	•	•	•
Athena White	•	•	•
Rembrandt Grey	•	•	•
Raphael Beige	•	•	•
Nevis Blue	•	•	•
INTERIOR COLOUR			
Dover Beige	•	•	•
Highland Grey	•	•	•

^{*1} Figures according to ADR 81/02 derived from laboratory testing. Factors including but not limited to driving style, road and traffic conditions, environmental influences, vehicle condition and accessories fitted, will in practice in the real-world lead to figures which generally differ from those advertised. Advertised figures are meant for comparison amongst vehicles only.

^{*2} The 0-100km/h acceleration time of each model includes the starting time. The data is based on announced values or engineering development simulation values, and may vary due to different test factors such as venue, weather, road conditions, battery level, load weight, tyres, etc., for reference only.

^{*3} The charging data is measured in laboratory environment. In actual usage scenarios, factors such as different environment temperatures, vehicle conditions, and charging station status will lead to variations in the charging data.

^{*4} The maximum output power of the whole vehicle is 6.6kW, and the actual external output depends on the maximum power of the external discharge device.

^{*5} The vehicle comes with magnetic suction points and expandable magnetic accessories are genuine car products.

^{*6} Seat material refers exclusively to the primary contact areas of the seat that are in direct contact with the occupant.

^{*7} Heating and ventilation are available for both the seat cushion and backrest.

^{*8} MG iSMART is provided as a complimentary service for the first 12 months from your purchase date of a new MG vehicle. After this period, you are responsible for payment of any service or licence charges MG may introduce. If charges are implemented, you will receive at least 60 days' notice.

[†] Range figure is based on NEDC (New European Driving Cycle) static laboratory combined average city and highway test. Figures stated for the purposes of comparison amongst vehicles tested to the same technical procedures only. Actual real world driving results will vary depending on a combination of driving style, type of journey, vehicle configuration, battery age and condition, use of vehicle features (such as heating and air conditioning), as well as operating, environmental and climate conditions.



The images shown are for illustration purposes only. Please refer to the actual vehicle.