

IM6 Electric SUV

IM MOTORS

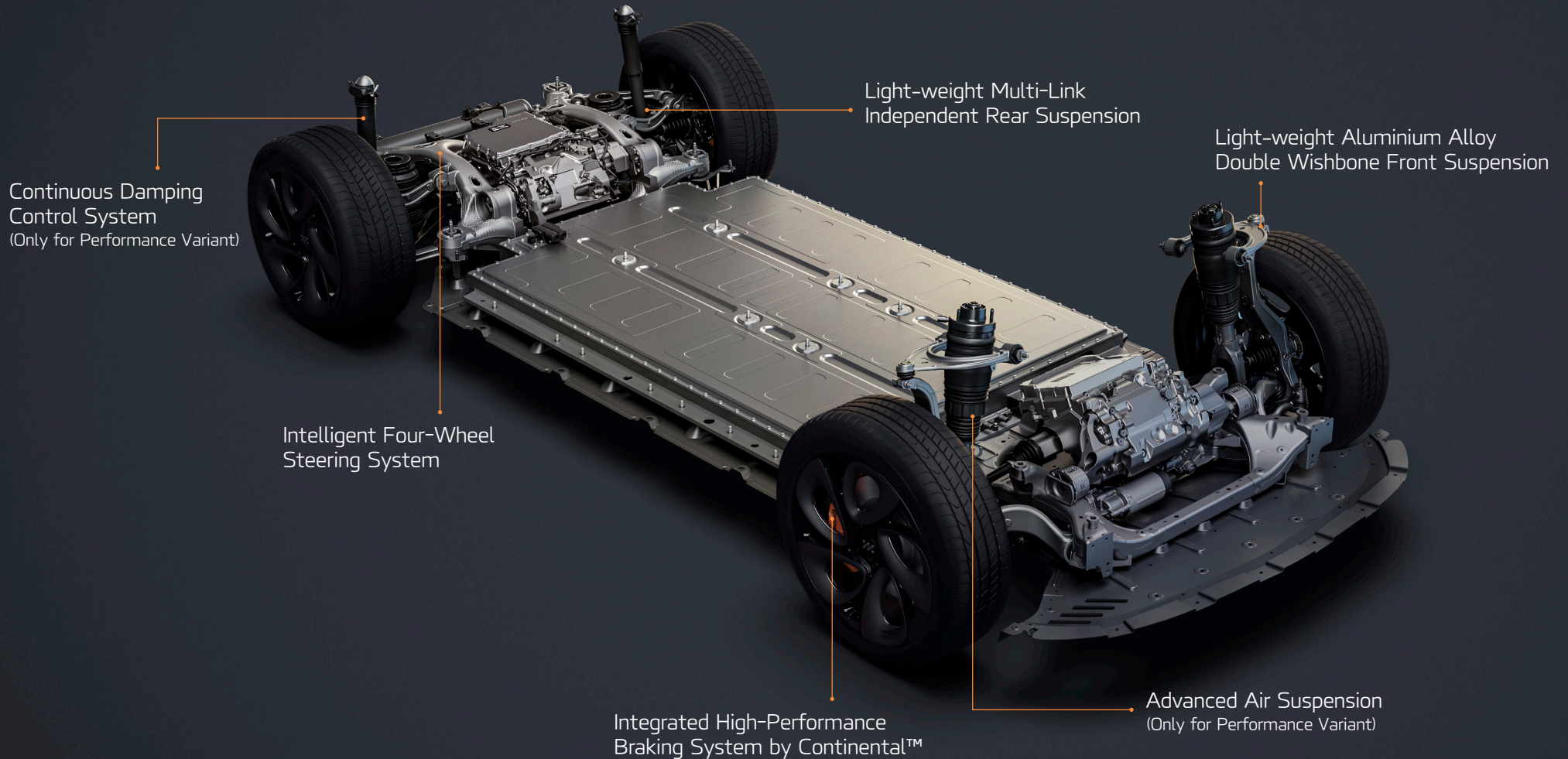


IM

COMFORT.
PRESTIGE.

Elegantly Refined Performance.

Built on the groundbreaking IM Digital Chassis the IM6 is engineered to provide an exhilarating and highly intuitive driving experience, offering effortless control and a dynamic feel where every command is met with the perfect balance of electrified performance and sophisticated precision.



A Cabin That Thinks Ahead.

The IM6 is equipped with industry-leading hardware and technologies, powered by the IM Operating System (IM OS) and One Touch iAD. This advanced technology delivers an unprecedented driving experience designed for the future of mobility.



ONE TOUCH PARK

Finding a parking space just got a lot easier. One Touch Park automatically finds the perfect spot for you at low speeds and alerts you immediately, so you can park with a single touch.



ONE TOUCH CURBSIDE

Park perfectly alongside kerbs and walls with One Touch Curbside. This function takes the stress out of tricky parallel parking, allowing you to position your vehicle accurately with a single tap on the screen.



ONE TOUCH PULL OUT

Struggling to get out of a tight parallel or reverse parking lot? One Touch Pull Out automatically pulls you out of the lot.



ONE TOUCH REVERSE

Stuck at the end of a long narrow road? One Touch Reverse records your driving path at low speeds and can automatically reverse the vehicle for up to 100 metres, retracing your exact route while detecting obstacles to avoid scrapes and collisions.

Expansive Versatility and Space.

The IM6 is designed to accommodate your life without compromise. Its spacious interior provides exceptional comfort for all passengers, while the generous trunk capacity expands to offer exceptional versatility for any journey.



Front Head Room:

1,059mm

Rear Head Room:

1,014mm

Trunk Capacity/Seats Folded:

665L / 1640L

(Only for Luxury and Sport Variants)

Built For Safety, Made To Last.

The IM6 is built with exceptional safety in mind, providing world-class protection with a comprehensive suite of passive and active safety features. These include advanced technologies such as Rainy Night Mode and the Proactive Vision Supplement System (PVSS), designed to ensure a confident and worry-free experience on every journey.

PROACTIVE VISION SUPPLEMENT SYSTEM (PVSS)

- Uses surrounding cameras to show real-time changes to road conditions
- A-pillar Vision Supplement
- Rear Vision Supplement



RAINY NIGHT MODE

Experience clarity in low light situations, heavy rain and blind spots where live feeds are sent directly to the drivers screen to support driving safety.

COMPREHENSIVE AIRBAG PROTECTION

Equipped with seven airbags located at the front, side, curtain and one at the far-side for enhanced protection.

All Round Double Glazed Soundproof Glass
for Space-Grade Quiet Cabin



Super Fast Charging
10%-80% in 18mins*

Acceleration time (0-100kph): 3.48s*



*Specifications may vary depending on variant.
^WLTP City Range

Gently Sculptured and Aerodynamic
Design with Higher Capacity Battery
to achieve 725km[^] range



TECHNICAL SPECIFICATIONS

Performance	Luxury		Sport	Performance
	Standard	AR		
Drivetrain	RWD			AWD
Motor	PMSM			
Motor Placement / Power (kW)	Rear / 109		Rear / 300	Front / 200, Rear / 372
Max. Power (kW)	109		300	572
Max. Torque (Nm)	450		500	Front 302 / Rear 500 / Combine 802
Top Speed (km/h)	180		235	239
0-100km/h (secs)	11.3		5.4	3.48
Multiple Drive Mode	•			
Battery & Charging				
Battery Capacity (kWh)	75		100	
Battery Type	LFP		NMC	
Voltage Architecture	400V IGBT Platform		800V SiC Platform	
WLTP City Power Consumption (kWh/100km)	18.2	14.52 w/AR	15.8	18.4
WLTP Combined Power Consumption (kWh/100km)	21.9	19.1 w/AR	20.7	23.4
WLTP City Range (km)	468	578 w/AR	725	642
WLTP Combined Range (km)	390	450 w/AR	555	505
Max. AC Charging Power (kW)	11			
Charging Port Type	CCS2			
Max. DC Charging Power (kW)	153		396	
AC 0%-100% Charging Time (Hrs)	8.5		11.5	
DC 10%-80% Charging Time (mins)	25.5		18	
VES Banding	A		B	
V2L (Max 6.6kW)	•			
Maintenance-free Lithium-ion Battery Low Voltage System	•			
Basic Parameters				
Length (mm)	4904			
Width (mm)	1988			
Height (mm)	1669			
Wheelbase (mm)	2950			
Drag Coefficient (Cd)	0.25		0.268	
Turning Radius (m)	5.09			
Kerb Weight (kg)	2280	2320	2410	
Gross Weight (kg)	2731	2771	2861	
Front Trunk Capacity (L)	32			
Cargo Capacity / with seats folded (litres)	665 / 1640		646 / 1621	
Climate Control				
2-Zone Automatic Air-conditioner (High Pressure Heat Pump)	•			
Front Intelligent Invisible Air Vents	•			
Rear Independent Air Vents	•			

Digital Chassis	Luxury		Sport	Performance
	Standard	AR		
Double Wishbone Front Suspension / Multi-Link Rear Suspension	•			
Continuous Damping Control System	-		•	
Advanced Air Suspension	-		•	
Intelligent Four-Wheel Steering System (with Crab Mode)	•			
20-inch Aerodynamic Rims (AR) (Front 235mm / Rear 255mm)	-	•	-	
20-inch Light-Weight Wheels (Front 235mm / Rear 255mm)	•	-	-	
21-inch Sporty Wheels (Front 235mm / Rear 265mm)	-		•	
Continental Front 4-piston Fixed Brake Calipers (IM Exclusive Color)	•			
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				
Driver and Front Passenger Front & Side Airbags				2+2
Side Curtain Airbags				2
Far Side Airbag				1
Front Pre-tensioner with Load Limiter Seatbelts (Height Adjustable)	•			
Rear 3-Point Seatbelts (Load Limiter Seatbelts Equipped on Rear Side Seats)	•			
Front & Rear Seat Belt Reminder (SBR)	•			
Driver Monitoring System (DMS)	•			
360° Cameras	•			
Direct Tyre Pressure Monitoring System (TPMS)	•			
Pedestrian Warning System	•			
Anti-lock 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)	•			
Hill Decent Control (HDC)	•			
Cornering Brake Control (CBC)	•			

Exterior	Luxury		Sport	Performance
	Standard	AR		
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				•
Acoustics and Seats				
20 Speakers (including 4 Sky Speakers)				•
Road Noise Control (RNC)				•
Ultra-Soft Vegan Leather Seats				•
12-way Power Driver Seat (including 4-way Power Lumbar Support)				•
Driver Seat Memory & Easy Entry				•
Driver Seat Massage Function				•
6-way Power Front Passenger Seat				•
Front Seats 2-Way Manual Legrest				•
Front Seats 2-Way Manual Headrest				•
Front Seats Ventilation (Backrest)				•
Front Seats Heating (Cushion + Backrest)				•
Rear Seats Heating (Cushion + Backrest)				•
Rear Seats Adjustable Backrest				•
Rear Foldable Seats (40/60)				•
ISOFIX				2
Infotainment System				
Intelligent Cabin Powered by Qualcomm Snapdragon 8295				•
26.3-Inch Immersive Touch Screen				•
10.5-Inch Central Touch Screen				•
IM Multi-screen Interactive System (IMOS)				•
Wireless Apple Carplay™ & Android Auto™				•
Voice Control System				•
Digital Audio Broadcasting (DAB)				•
4G Communication				•
Proactive Vision Supplement System (PVSS)				•
Intelligent Scene Modes (Nap Mode / Rainy Night Mode)				•
Digital Video Recorder (DVR)				•
Mobile Phone Remote Control				•
Keyless Access System				•
NFC Key Card x 1				•
PEPS Key Fob x 1				•

TECHNICAL SPECIFICATIONS

Interior	Luxury		Sport	Performance
	Standard	AR		
Double-glazed Silvering Thermal-insulating Panoramic Glassroof			•	
Fabric Headliner			•	
Laminated Glass (4 Doors)			•	
"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)			•	
Ventilated Wireless Mobile Charging Pad (Qi, 50W)			•	
USB Type-C Charge Port (Max: 60W)			•	Front 1 + Rear 1
12V Power Sockets			•	2
Rear Trunk Hook Hanger x 4			•	
Intelligent Cold & Warm Box			•	
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			•	
Millimeter-wave Radar x 3			•	
Positioning Unit x 1			•	
High Reliability Inertial Measurement Unit (IMU) x 1			•	
IM AD Advanced Package				
Forward Collision Warning (FCW)			•	
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)			•	
Adaptive Cruise Control (ACC)			•	
Lane Centering Control (LCC)			•	
Intelligent Lane Change (ILC)			•	
Park Distance Control (PDC)			•	
Auto Park Assist (APA)			•	
One Touch iAD (AI Chauffeur)				
One Touch Park			•	
One Touch Curbside			•	
One Touch Pull Out			•	
One Touch Reverse			•	

EXTERIOR COLORS

The Signature Palette:



Ares Black



Athena White

The Artistic Collection:



Raphael Beige



Nevis Blue



Ferdinand Pink



Rembrandt Grey

INTERIOR COLORS



Dover Beige



Highland Grey

Specifications are accurate at time of print. Eurokars EV Pte. Ltd. reserves the right to change specifications at any time with no prior notice. NOTE: Specifications, pictures and colours are subject to change and may differ from the actual vehicle.