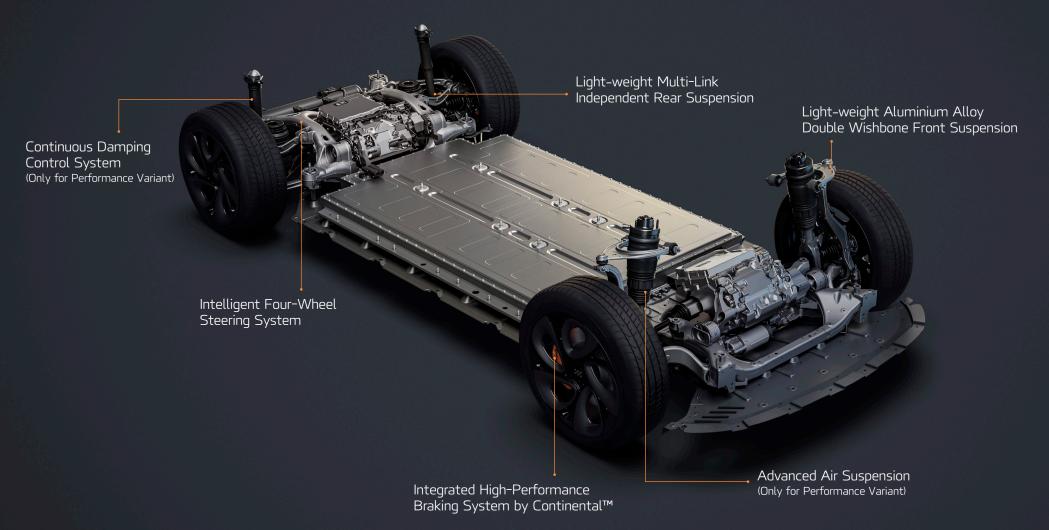
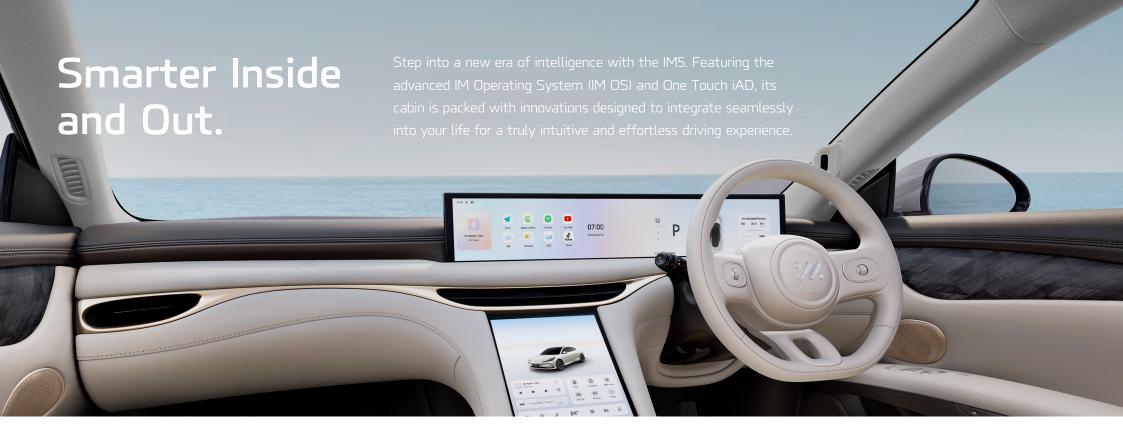


# Power Meets Precision.

Powered by the unique IM Digital Chassis, the IM5 offers a seamless blend of electrified performance and sophisticated control. Experience a refined, exhilarating drive that adapts to every twist and turn of the road, giving you a driving experience that is as intuitive as it is powerful.







#### 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.

# Safety and Quality, Elevated.

Your peace of mind is our priority. The IM5 provides uncompromising protection with a comprehensive suite of passive and active safety features, including Rainy Night Mode and the Proactive Vision Supplement System (PVSS)

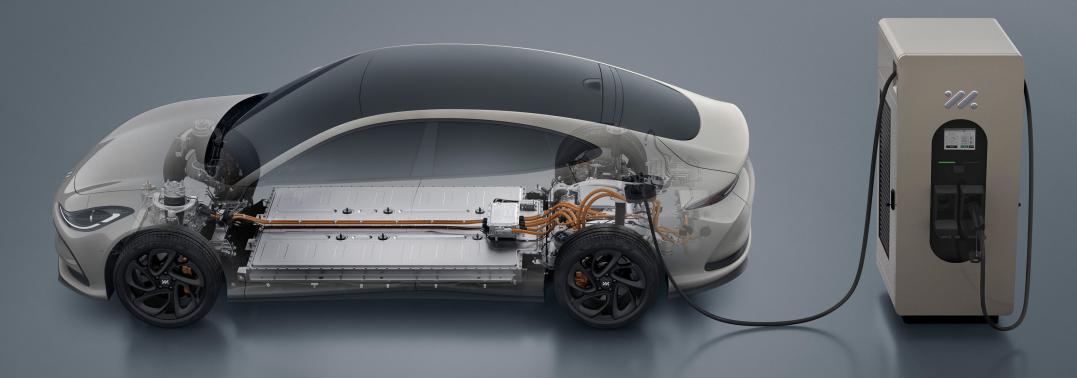
#### **RAINY NIGHT MODE**

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.



# Advanced Electrification.

The IM5 is engineered with an advanced 800V and 400V platform, featuring a smart thermal system and a maintenance-free design. This cutting-edge technology ensures remarkable efficiency and lasting power for a reliable and effortless journey.



# 800V PLATFORM (CAT B VARIANT)

Dual SiC Power Module delivers instant power and torque, and ultrahigh efficiency for a consistently exhilarating ride.

# 400V PLATFORM (CAT A VARIANT)

Provide instant power for a smooth, responsive and lag-free drive. Advanced design ensures an efficient and incredibly comfortable journey.

# UNCOMPROMISING BATTERY SAFETY

Our advanced battery units are engineered to meet the world's strictest safety standards, with a record of zero thermal runaway incidents.

#### ENGINEERED TO PROTECT YOU.

Built for uncompromising safety, the battery pack is insulated with aerospacegrade aerogel for exceptional thermal protection. This ensures a confident and worry-free experience on every journey.





Gently Sculptured and Aerodynamic Design with Higher Capacity Battery to achieve 820km<sup>2</sup> range





# **TECHNICAL SPECIFICATIONS**

Performance	Luxury	Sport	Performance
Drivetrain	RV	VD	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	220	268
0-100km/h (secs)	10.05	4.6	3.2
Multiple Drive Mode		•	
Battery & Charging			
Battery Capacity (kWh)	75	10	00
Battery Type	LFP	N	MC
Voltage Architecture	400V IGBT Platform	800V SiC Platform	
Charge Port Type		CCS2	
WLTP City Power Consumption (kWh/100km)	15.1	13.8	16.1
WLTP Combined Power Consumption (kWh/100km)	19.3	17.3	19.7
WLTP Combined Range (km)	440	655	575
WLTP City Range (km)	560	820	701
Max. AC Charging Power (kW)	11		
Max. DC Charging Power (kW)	153	3	96
AC 0%-100% Charging Time (Hrs)	8.5 11.5		1.5
DC 10%-80% Charging Time (mins)	25.5 18		8
VES Banding		A1	
V2L (Max 6.6kW)		•	
Basic Parameters			
Length (mm)		4931	
Width (mm)	1960		
Height (mm)	1474		
Wheelbase (mm)	2950		
Drag Coefficient (Cd)	0.237		
Turning Radius (m)	4.99		
Kerb Weight (kg)	2180	2210	2298
Gross Weight (kg)	2610	2640	2730
Front Cargo Capacity (litres)	18		
Rear Cargo Capacity / with seats folded (litres)		457 / 1290	
Climate Control			
2-Zone Automatic Air-conditioner (High Pressure Heat Pump)		•	
Front Intelligent Invisible Air Vents		•	
Rear Independent Air Vents		•	

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Digital Chassis	Luxury	Sport	Performance
Double Wishbone Front Suspension/ Multi-Link Rear Suspension		•	
Continuous Damping Control System	-		•
Advanced Air Suspension	-		•
Intelligent Four-Wheel Steering System (with Crab Mode)		•	
19-inch Light-Weight Wheels (Front 245mm / Rear 275mm)	•		-
20-inch Sporty Wheels (Front 245mm / Rear 275mm)	-		•
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)		•	
Towing Capability (1.5T with Towing Mode)		•	
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)		•	
Cornering Brake Control (CBC)		•	

Exterior	Luxury Sport Performance
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 / Auto Tilt Down in Reverse / BSD)	•
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	•
6-way Power Front Passenger Seat	•
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 $^{\text{TM}}$ & Android Auto $^{\text{TM}}$	•
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
Double-glazed Silvering Thermal-insulating	Laxary Sport remainance
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 (×4)	•
Ventilated Wireless Mobile Charging Pad (Qi, 50W)	•
USB Type-C Charge Port (Max: 60W)	Front 2 + 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 (Al 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.



