



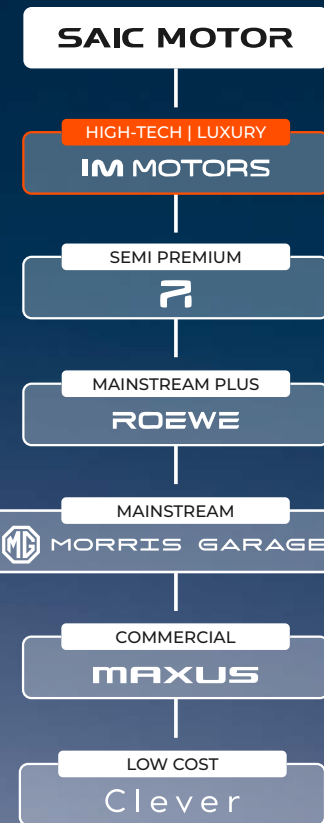
# INTELLIGENT LUXURY LARGE SUV IM6





# INTELLIGENCE IN MOTION

IM Motors is a high-end electric vehicle brand born from a joint venture between SAIC Motor, Alibaba, and Zhangjiang Hi-Tech. Positioned in the premium segment, it focuses on fusing intelligent technology, luxury design, and cutting-edge innovation to redefine smart mobility and elevate user experience in the future of electric transportation.



# A NEW ERA OF INTELLIGENT LUXURY MOBILITY

The IM6 is an intelligent luxury large SUV, combining futuristic technology with elegant design. It offers roomy comfort, superior craftsmanship, and powerful electric performance, crafted for drivers who demand sophistication and confident presence on every journey.



IM6	4,904mm Length	1,988mm Width	1,669mm Height
TESLA MODEL Y	4,770	1,920	1,624
AUDI Q7	5,063	1,970	1,703



# PERFORMANCE THAT DRIVES YOU FORWARD

The IM6 offers impressive range, performance and rapid acceleration. Engineered for responsive driving, it delivers smooth, confident power that transforms everyday journeys into thrilling, efficient electric experiences.

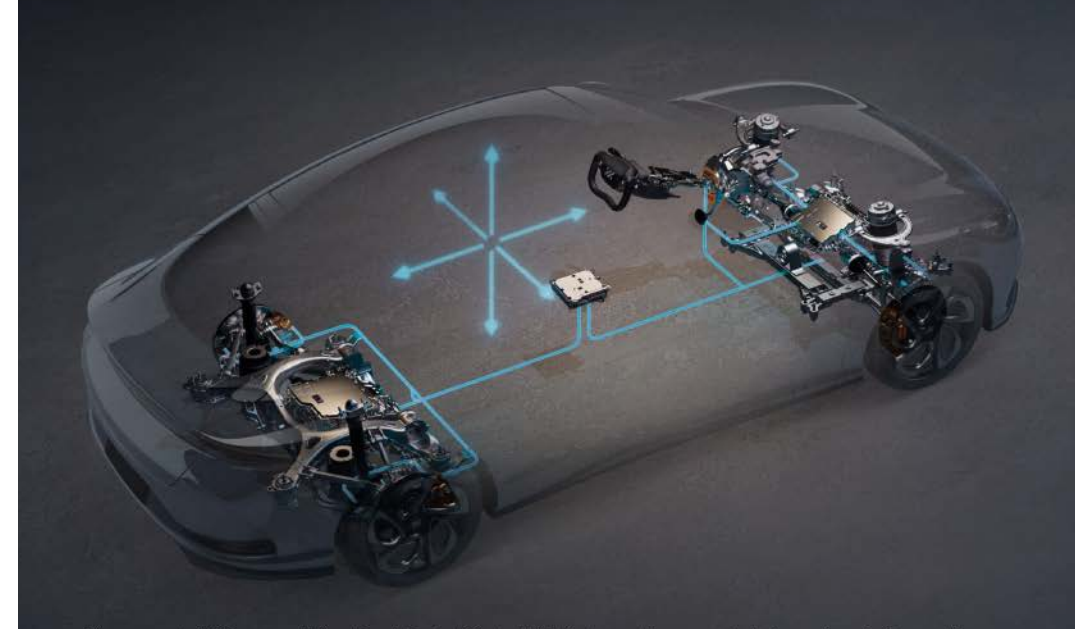
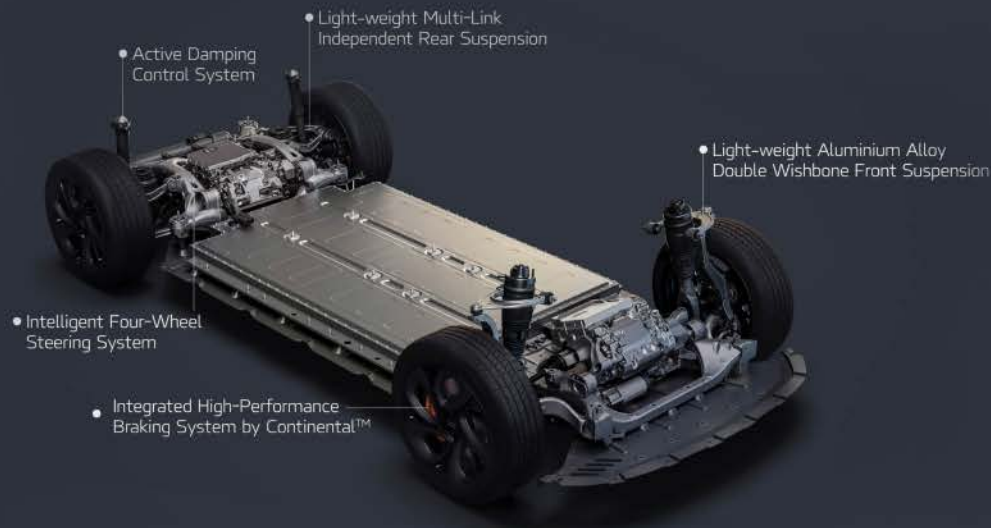
505 Km  
Range (NEDC)

109 kW  
Motor Power



# INDUSTRY-LEADING CHASSIS COMPONENTS

Equipped with cutting-edge chassis components and class-only intelligent four-wheel steering, the IM6 delivers refined control, balanced dynamics, and unwavering stability—designed for smooth, confident drives across all road conditions.



## Enhanced Vehicle Motion Control

Manages 6 degrees of motion through linked controls and advanced components, delivering precise, stable, and highly responsive driving performance with seamless cross-domain coordination and enhanced vehicle stability.

## IM Intelligent Digital Chassis

Enjoy responsive control, advanced suspension tuning, sharp handling, and improved driving safety.

## Power That Goes The Distance

IM6's 75kWh battery with smart management enables fast charging and extended range.







## RAINY NIGHT MODE

IM's Rainy Night Mode enhances visibility by projecting AI-enhanced camera views on the interior screen, highlighting nearby pedestrians and vehicles while improving brightness and clarity when mirrors fail in poor weather conditions.



### Precision Vehicle Steering

Features a rear-wheel steering system with up to 12-degree rear wheel turns, improving maneuverability, stability, and turning radius for confident handling at speeds below 5 kmph.



### Crab mode

The IM6's Crab Mode enables lateral movement and tight turning with four-wheel steering, offering agile, confident control in narrow roads, parking garages, and complex spaces.



## Intelligent Mobility Experience

The IM6 offers an irresistible intelligent cabin featuring a spacious, ergonomic design with advanced AI-powered controls and immersive touchscreen interfaces, delivering a seamless, connected, and comfortable driving experience.

## Refined Interiors

Features premium tear satin trim, patterned walnut deco, and melange artistic fabric accents.

## Mobile Expansion

50W ventilated wireless charging pad supports Mag-Safe for fast, cool, magnetic phone charging.





# ADVANCED COMFORT MEETS TECHNOLOGY

The IM6 cabin provides abundant space for all passengers, boasting exceptional front and rear legroom, headroom, and knee clearance.

Premium ultra-soft synthetic leather seats feature extended cushions and integrated heating, ventilation, and back-relaxing technologies for enhanced comfort on every journey.



## Smart Storage Compartments

Designed for everyday ease, the IM6's numerous smart storage compartments keep valuables and essentials safely stored and easily accessible, enhancing the overall comfort and functionality of the cabin.





# SCULPTED WITH GENTLE PRECISION

The IM6's exterior showcases streamlined aesthetics and gentle sculptural lines, creating a striking design from every angle that blends elegance with dynamic presence for a bold, sophisticated road presence.



## Drive with Distinction

The IM6's rear exterior combines sleek LED taillights and sculpted contours to create a striking presence, enhancing your driving confidence and leaving a lasting impression wherever you go.

## Command The Road

The IM6's electric tailgate opens and closes smoothly with just a touch, revealing a spacious trunk that easily fits luggage for hassle-free loading and travel convenience.





## COMMANDING PRESENCE

Aerodynamic precision and sleek, sculpted styling define the IM6's roofline, crafting a top view that exudes modern sophistication.



### Elevate Your Presence

The IM6's sleek futuristic taillights deliver striking style and enhanced visibility for safer night driving.



### Active Noise Cancellation

Advanced noise management with double-layer soundproof frameless windows and Active Road Noise Cancellation delivers exceptional cabin quietness.



### Engineered for Clarity

The IM6's front LED lights offer bright illumination, superior daytime visibility, and advanced fog light functionality.



# ONE-TOUCH IAD ASSISTANCE

With one touch, the IM6 effortlessly handles city driving challenges. It scans and parks automatically, precisely maneuvers curbside, smoothly pulls out of tight spots, and reverses safely using recorded paths and obstacle detection—making every maneuver stress-free and confident.



## Unmatched 360° Safety

High-strength submarine-inspired rib design provide comprehensive 360° safety protection.



## High-Speed Control

IM6's emergency avoidance system offers 30% sharper response and handling for confident maneuvering.



## Advanced Airbag System

The IM6 offers front, side, and curtain airbags for enhanced occupant safety.



IM6

KEY SPECIFICATIONS





VARIANT	IM6
DIMENSIONS	
Length x Width x Height mm	4,904 * 1,988 * 1,669
Wheel base - mm	2,950
Drag Coefficient *1	0.24
Seats	5
Front Trunk Capacity (L)	32
Rear Trunk Capacity (L)	665~1,640
PERFORMANCE	
Drive Train	RWD
Range (NEDC, km) *1	505
Range (WLTP, km) *1	450
Battery Capacity (kWh)	75
Available Battery Capacity (kWh)	72.3
Battery Type	LFP
POWERTRAIN	
400V IGBT Platform	●
Motor Power (kW)	109 (Rear)
Max Power (kW) / Torque (Nm)	109
AC Charging Power	11kW
Charge Port Type	CCS2
V2L (Max 6.6kW *2)	●

VARIANT	IM6
INTELLIGENT CHASSIS	
Double Wishbone Front Suspension / Multi-Link Rear Suspension	●
Intelligent Four-wheel Steering System (with Crab Mode)	●
Aerodynamic Wheels	19-inch
Light-weight Wheels	19-inch
Staggered Wheels	●
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)	●

VARIANT	IM6
<b>SAFETY</b>	
E-NCAP 5-Star Safety Standard	●
Font & Side Airbags	2+2
Side Curtain Airbags	2+2
Far Side Airbag	●
Front Pre-tensioner Seatbelts (Height Adjustable)	●
Rear 3-Point Seatbelts (Pre-tensioner Seatbelts Equiped on Rear Side Seats)	●
Front & Rear Seat Belt Reminder (SBR)	●
Driver Monitoring System (DMS)	●
360° Cameras	●
Direct Tire Pressure Monitoring System (TPMS)	●
Pedestrian Warming System	●
Anti-locked Braking System (ABS)	●
Electric Brake-force Distribution (EBD)	●
Traction Control System (TS)	●
Vehicle Dynamic Control (VDC)	●
Hazard Control (HAZ)	●
Emergency Brake Assist (EBA)	●
Brake Disc Washing (BDW)	●
Hill Hold Control (HHC)	●
Conner Brake Control (CBC)	●

VARIANT	IM6
<b>EXTERIOR</b>	
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 (with Hidden Spray Nozzles)	●
<b>INTERIOR</b>	
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 (3) *3	●
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	●



VARIANT	IM6
<b>CLIMATE CONTROL</b>	
2-zone Automatic Air-conditioner (High Pressure Heat Pump)	●
Front Intelligent Invisible Air Vents	●
Rear Independent Air Vents	●
Intelligent Air Quality System	●
<b>ACOUSTICS AND SEATS</b>	
20 Speakers (including 4 Sky Speakers)	●
Road Noise Control (RNC)	●
Ultra-Soft Synthetic Leather Seats *4	●
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 Heating	●
Rear Seats Heating	●
Front Seats Ventilation	●
Rear Seats Adjustable Backrest (6°)	●
Rear Foldable Seats (40/60)	●
ISOFIX	2

VARIANT	IM6
<b>INFOTAINMENT SYSTEM</b>	
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 & Android-Auto	●
Voice Control System	●
Digital Audio Broadcasting	●
4G Communication	●
Proactive Vision Supplement System (PVSS)	●
Intelligent Scene Modes (Snap Mode / Pet 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	●

VARIANT	IM6
<b>ADVANCED DRIVER-ASSISTANCE SYSTEM (ADAS)</b>	
<b>IM AD Intelligent Hardware System</b>	
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	●
<b>One Touch iAD (AI Chauffeur)</b>	
One Touch Parking	●
One Touch Side Parking	●
One Touch Escape	●
One Touch Reverse	●

VARIANT	IM6
<b>IM AD Advanced Package</b>	
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)	●
Demand Lane Change (DLC)	●
Intelligent Lane Change (ILC)	●
Park Distance Control (PDC)	●
Auto Park Assist (APA)	●

## WARRANTY & SAFETY





# IM6 INTERIOR COLOUR VARIATIONS



# IM6 EXTERIOR COLOUR VARIATIONS





Evolution Auto is the official authorized distributor for IM6, committed to delivering cutting-edge automotive solutions with unmatched quality and reliability. Our partnership ensures access to genuine products, expert service, and a seamless experience for all our customers.



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