

IM5

ELECTRIC

Intelligent Mid-Large Sedan



IM5



- Hurricane Motors Unleash Ultra-High Performance

IM5

2.7 секунд

0-100 км/ц (AWD)

240км/ц

Дээд хурд

572 кВт / 802 Нм

Дээд хүч (AWD)

755 км (NEDC)

Цэнэгээр туулах дээд зай



Next-Generation Battery

- Дулааны хэт ачаалалд тэсвэртэй, шатамхай бус шинж чанартай
- Богино холболт үүсэхээс сэргийлсэн өндөр бат бөх бүтэцтэй материал



5 минут цэнэглээд **160** км

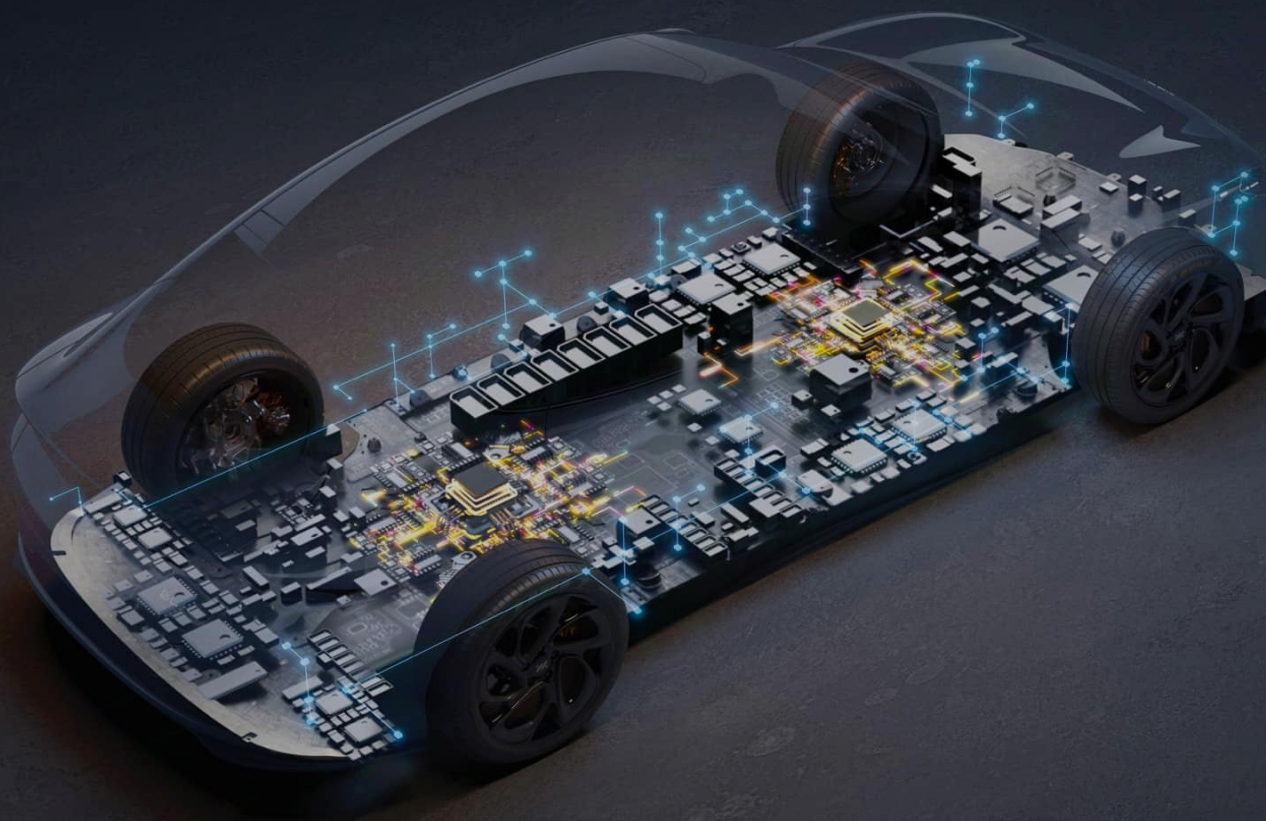
10 минут цэнэглээд **280** км

15 минут цэнэглээд **400** км

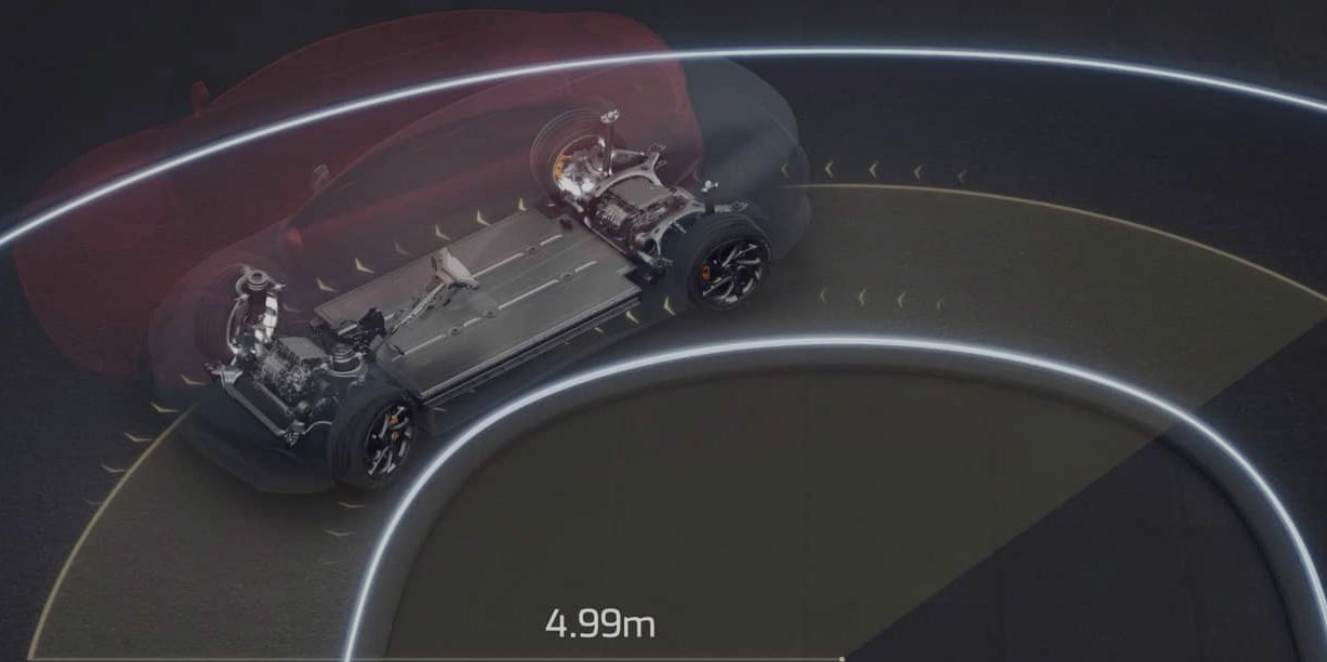
True Integration of Driver and Machine

IM Digital Chassis

Шинэ үеийн технологийн дэвшил, Уян хатан байдал, тав тух, аюулгүй байдал



Agility



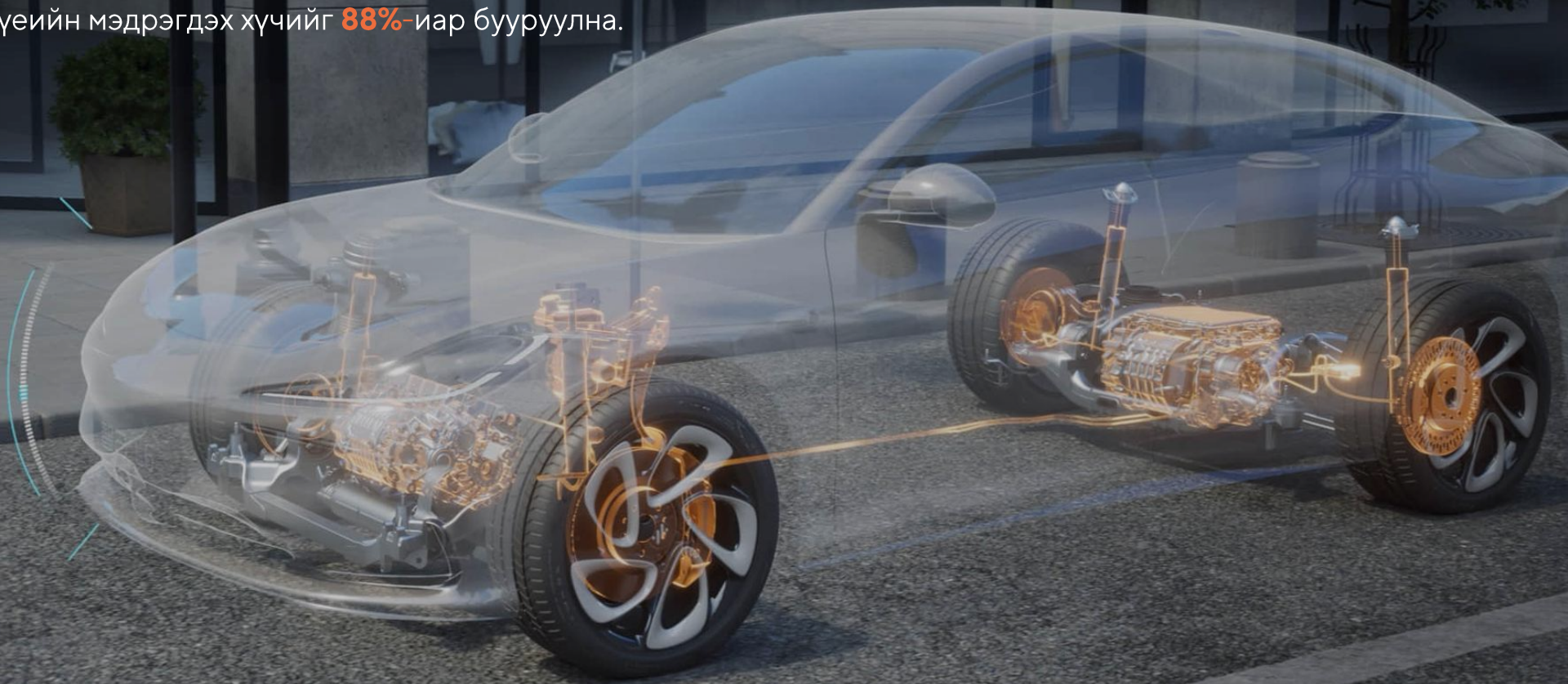
- U-Turns

U хэлбэрийн эргэлтийн радиус ердөө **4.99 метр**

Comfort

- Intelligenet Comfort Stop (ICS), Smooth Braking

- Шулуун замд гэнэтийн тоормослох үеийн мэдрэгдэх хүчийг **92.3%**-иар бууруулна.
- Өгсүүр замд тоормослох үеийн мэдрэгдэх хүчийг **88%**-иар бууруулна.



Safety

- **Driving on Slippery Roads, No Deviation**

- Эрс тэс цаг агаарын үед — нойтон асфальт, цас эсвэл гулгамтгай зам дээр таны автомашины хазайлтыг 80% хүртэл бууруулна.



iO "Origin" Architecture

Програм хангамж ба тоног төхөөрөмжийн нягт интеграцитай цахилгаан автомашины архитектур нь өндөр түвшний модуляцийн онцлогтой. Үүний зэрэгцээ тав тух, тогтвортой байдал, аюулгүй байдлын төгс тэнцвэрийг хадгалдаг."



Electric Power Steering (EPS)



Front 4-Piston
Brake Calipers



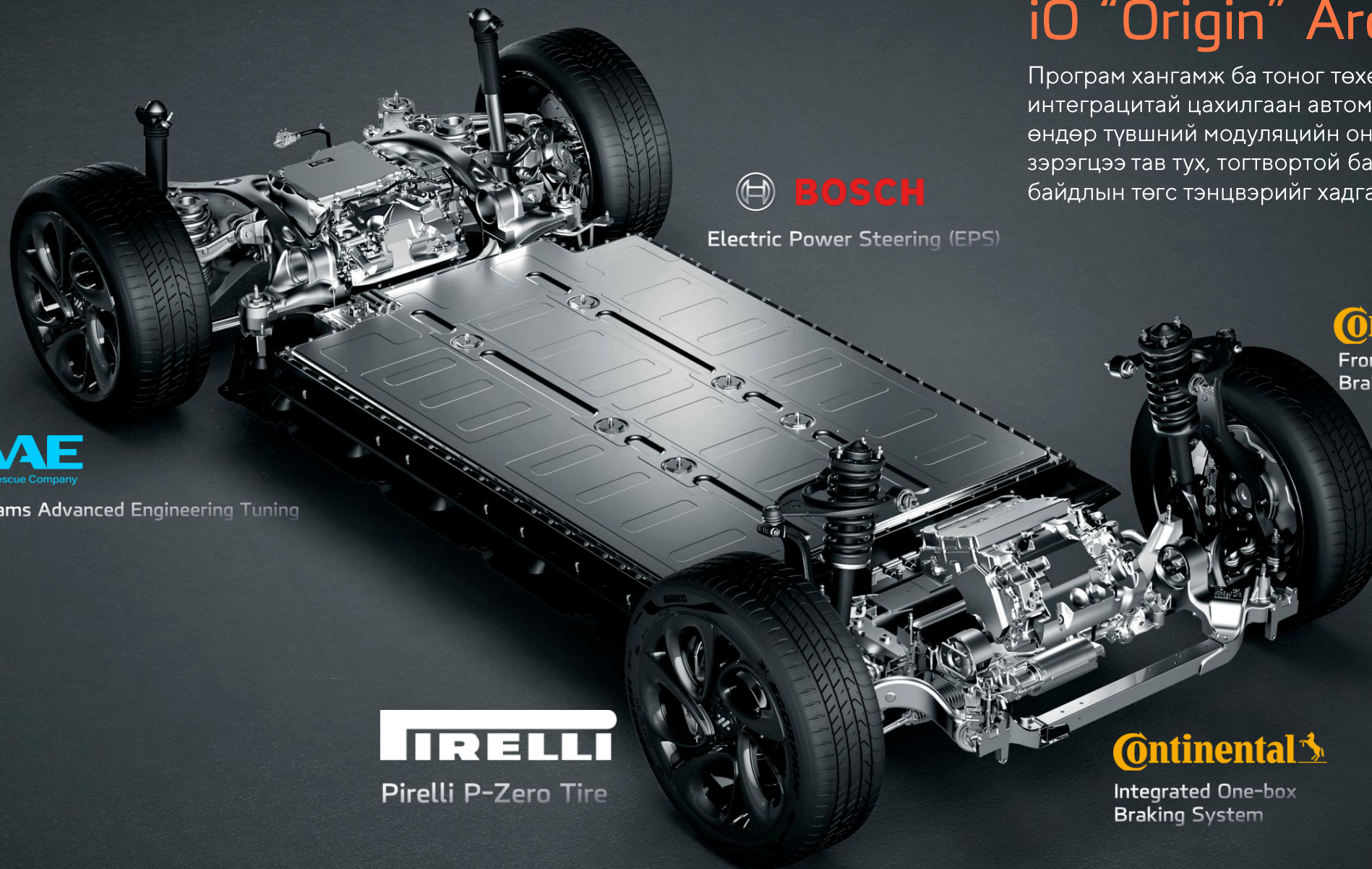
Williams Advanced Engineering Tuning



Pirelli P-Zero Tire



Integrated One-box
Braking System



Futuristic CABIN

Qualcomm Snapdragon 8295 & NVIDIA Orin N

Immersive Digital Screens, Bring a Brand New Intelligent Travel Experience



One Touch
Parking



One-Touch iAD

One Touch
Escape

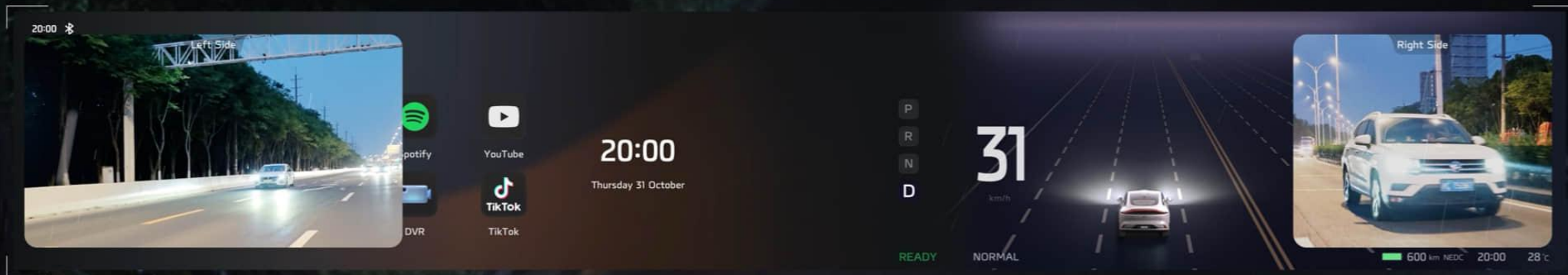


One Touch
Side Parking



One Touch
Traceback





Rainy Night Mode

Замын нөхцөл байдлыг дэлгэцэн дээр бодитоор дүрслэн, алсын харагдацыг өргөжүүлж, аюулын түвшинг өнгөөр ялган сэрэмжлүүлнэ

AI for Convenience

Highway NOA

Lane change | Off-ramp | Large curvature curve

Avoidance of Large Vehicles | Congestion

Fast

Leading traffic efficiency

Stable

Unprecedented security

Interconnected Lifestyle

IM5



- Extra-Large Cabin for a Comfortable Ride

502mm

Арын суух хэсэг

101mm

Арын өвдөгний зай







50W MagSafe Wireless цэнэглэгч

IM MAG Hub



Ares Black



Rambrandt Grey



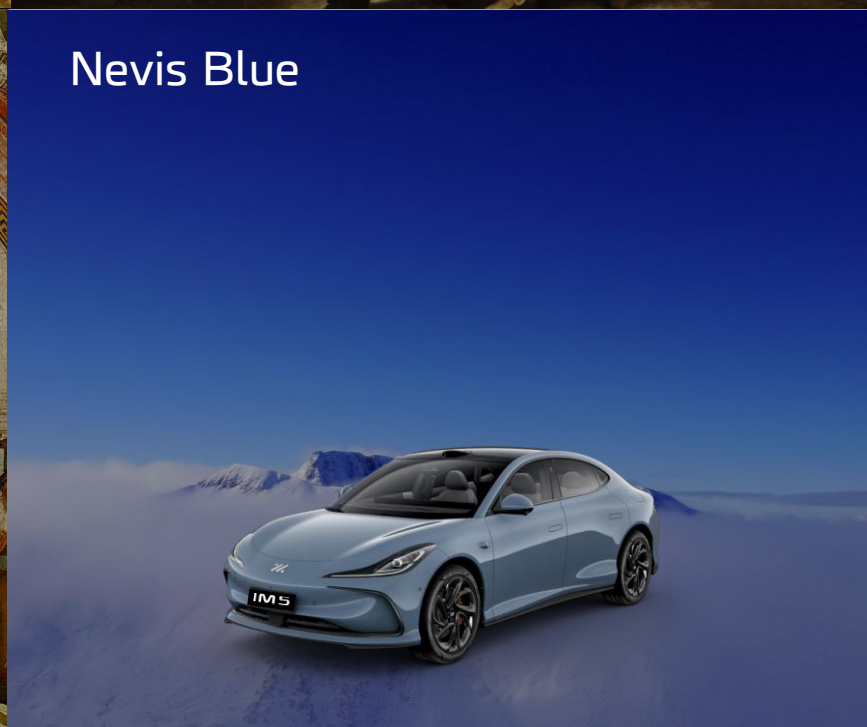
Athena White



Raphael Beige



Nevis Blue



IM5

Санал болгох салоны өнгө

Beige



Grey



IM5

Обуд, дугуйн сонголтууд

CONTINENTAL

19-inch Aerodynamic Wheels
Standard



20-inch Light-weight Wheels
Long Range / Performance



21-inch Sporty Wheels
Standard / Long Range / Performance



IM5

Standard



Хөтлөгч	Туулах зай /NEDC/	Хураагуур
RWD	505км	75кВт.ц
0-100 км/с	Дээд хурд	Хүчдэл
5.6с	200км/ц	450V

MSRP

175,900,000 MNT

Long Range



Хөтлөгч	Туулах зай /NEDC/	Хураагуур
RWD	755км	100кВт.ц
0-100 км/с	Дээд хурд	Хүчдэл
4.6с	220км/ц	500V

MSRP

205,900,000 MNT

Performance



Хөтлөгч	Туулах зай /NEDC/	Хураагуур
AWD	625км	100кВт.ц
0-100 км/с	Дээд хурд	Хүчдэл
2.7с	240км/ц	800V

MSRP

220,900,000 MNT

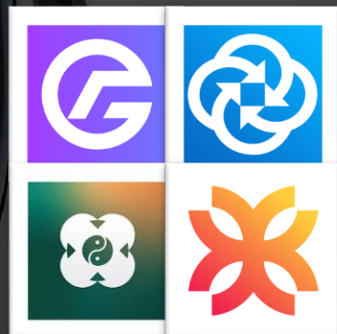
IM5 - Техникийн үзүүлэлт	IM5 Trim		
	Standard	Long Range	Performance
Үндсэн үнэ	175,900,000	205,900,000	220,900,000
Parameter			
Урт * Өргөн * Өндөр (мм)	4,931 * 1,960 * 1,474		
Тэнхлэгийн хоорондын зай (mm)	2,950		
Чирэх коэффициент*1	0.226		
Суудлын тоо	5		
Урд багажны зай (л)	18		
Хойд багаж, суудал буулгах үеийн зай (л)	457-1,290		
Performance			
Хөтлөгч	RWD	RWD	AWD
Туулах зай (NEDC, km) *1	550	755	625
Туулах зай (WLTP, km) *1	490	655	575
Батарейн багтаамж (кВт.цаг)	75	100	100
Ашиглах боломжтой батарейн багтаамж (кВт.цаг)	72.3	96.5	96.5
Батарейн төрөл	LFP	NCM	NCM
0-100 км/с	5.6	4.6	2.74
Дээд хурд км/ц	200	220	240
Жолоодлогын 3 горим	●	●	●
Powertrain			
800V SiC платформ	-	●	● (Dual-SiC)
400V IGBT платформ	●	-	-
Моторын хүч кВт	217 (Rear)	300 (Rear)	200 (Front) / 372 (Rear)
Дээд хүчдэл (кВт.ц) / Мушгих хүч (Нм)	217 / 450	300 / 500	572 / 802
АС цэнэглэх чадал	11kW		
Цэнэглэх оролтын төрөл	CCS2		
V2L (Гадагш цахилгаан хуваарилах функц) (Max 6.6kW *2)	●	●	●
Intelligent Chassis			
Double Wishbone Front Suspension / Multi-Link Rear Suspension	●	●	●
Active Damping Control System	-	○	○
Advanced Air Suspension	-	○	○
Intelligent Four-wheel Steering System (with Crab Mode)	●	●	●
19-inch Aerodynamic Wheels	●	-	-
19-inch Light-weight Wheels	○	●	●
20-inch Sporty Wheels *5	○	○	○
Staggered 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			
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 Equiped on Rear Side Seats)	●	●	●
Front & Rear Seat Belt Reminder (SBR)	●	●	●
Driver Monitoring System (DMS)	●	●	●
360° Cameras	●	●	●
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)	●	●	●
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 / Auto Tilt Down in Reverse / BSD)	●	●	●
Rain-Sensing Front Windshield Wipers (with Hidden Spray Nozzles)	●	●	●
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 *3	●	●	●
Ventilated Wireless Mobile Charging Pad (Qi, 50W)	●	●	●
USB Type-C Charge Port (Max: 60W)	Front*2 + Rear*1	Front*2 + Rear*1	Front*2 + Rear*1
12V Power Sockets	2	2	2
Rear Trunk Hook Hanger x 4	●	●	●
Intelligent Cold & Warm Box	●	●	●

Climate Control			
2-zone Automatic Air-conditioner (High Pressure Heat Pump)	●	●	●
Front Intelligent Invisible Air Vents	●	●	●
Rear Independent Air Vents	●	●	●
Intelligent Air Quality System	●	●	●
Acoustics and Seats			
20 Speakers (including 4 Sky Speakers)	●	●	●
Road Noise Control (RNC)	●	●	●
Soft-skin Artificial 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	2	2
Infotainment System			
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	●	●	●

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	●	●	●
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)	●	●	●
Speed Limit Information Function (SLIF)	●	●	●
Adaptive Cruise Control (ACC)	●	●	●
Lane Centering Control (LCC)	●	●	●
Park Distance Control (PDC)	●	●	●
Auto Park Assist (APA)	●	●	●
One Touch iAD (AI Chauffeur)			
One Touch Parking	●	●	●
One Touch Side Parking	●	●	●
One Touch Escape	●	●	●
One Touch Reverse	●	●	●
Exterior Color			
Ares Black	●	●	●
Athena White	○	○	○
Rembrandt Grey	○	○	○
Raphael Beige	○	○	○
Sisley Yellow	○	○	○
Nevis Blue	○	○	○
Interior Color			
Beige	●	●	●
Grey	○	○	○

Төлбөрийн нөхцөл



Сарын хүү

1.2% - 1.4%

Жилийн хүү

14.4% - 16.8%

Хугацаа

30-96 сар

Урьдчилгаа төлбөр

10% - 20%



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