IM LS7

Specification

LS7 100kWh LUX AWD

VIN number:	LSJWL4091PS087816	**Color:**	Cezanne Black metallic
El. Motor rear	A123722A10138430	**Interior:**	Light White Semi-aniline
El. Motor front	A223520A00000344	**Year:**	2024

Base parameters		**Powertrain**	
L*W*H (mm)	5049*2002*1731	**El.motor power (kw)**	Rear 250 / Front 175
Wheelbase (mm)	3060	**Max total power**	425 kw / 578 hp
Number of seats	5	**Max total torque (Nm)**	725 Nm
Curv weight (kg)	2630	**Battery capacity (kWh)**	100 kWh
Vehicle perfomance		**Charge Port Type**	GBT / GBT
Drive type	Dual motor AWD	**Range Electric / Total (NEDC)**	625 km
0-100 km/h acceleration (s)	4,5	**Max speed (km/h)**	200 km/h

All-aluminum & Light-weight Chassis
Front Double Wishbone / Rear Multi-link Independent Suspension
Air Suspention
Continuous Damping Control (CDC)
22-inch Sport Wheels
Staggered Wheels
Brembo Front Fixed Callipers
EPS
Braking Disc Washing System (BDW)
Auto Hold
Far-side Airbag (1)
Front & Side Airbags (2 + 2)
Curtain Airbags (2)
Active Seat Belt (Driver side)
Direct TPMS
Rear Electric Child-proof Locks
Low-speed Pedestrain Warning
Basic Driving Assistant (ABS/EBD/TCS/VDC/EBA/HHC/XD /CBC)
Frameless Doors
Soft-close Doors
Hidden Capactive Induction Handles
Power Tailgate
LED Lamps
Power / Foldable Miror with Heating
Power Charging Port Cover
Front Auto Wipers
Star Dome Panoramic Glassroof
Laminated Windows (Windows / Windshields / Glassroof)
Nappa Steering Wheel （Power/Heating/Capactive Induction）
256 color Ambient Lighting
Interior Frameless Auto-dimming Mirror
Anti-pinch Windows w/ One-click up & down

Wireless Mobile Charging Pad (15w)
USB Type-C Charging (Max: 60w, Front & Rear)
12V Power (2)
Deodorized Interior (180-days after Manufacture)
Automatic HVAC system with 3 Zone Climate Control
Rear A/C Control Pad
High Pressure Heat Pump A/C
Hidden Airvent
Active-purified Air System
Activated Carbon Filter
Anion Generator
Interior PM2.5 Monitoring
Premium Sound System (24 Speakers)
16-way Power Driver Seat
(Heating/Ventilation/Massage/Power Headrest/Power Leg Support)
12-way Power Passenger Seat
(Heating/Ventilation/Massage/Power Headrest/Power Leg Support)
Rear Zero-gravity Seat
(Zero-gravity Mode/Heating/Ventilation/Massage/Power Leg Support)
Rear One-click Power Foldable Seats
ISOFIX (2)
26.3-inch & 15.5-inch Power up & down Touch Screens
12.8-inch AMOLED Touch Screen
NFC Key
Car DVR
Ultrosonic Sensor*12, HD Camera*11, Millimeter Wave Radar*5
Adaptive Cruise Control (ACC)
Lane Chage Alert (LCA)
Lane Departure Warning (LDW)
Blind Spot Detection (BSD)
Rear Cross Traffic Alert (RCTA)
Door Open Warning (DOW)