



	Ideal L6 2025 Pro Smart Renewal Edition	Ideal L6 2025 Max Smart Renewal Edition
Basic Information		
<u>Manufacturer</u>	Ideal Auto	Ideal Auto
<u>level</u>	Medium and large SUV	Medium and large SUV
<u>Energy Type</u>	Extended Range	Extended Range
<u>Availability</u>	2025.04	2025.04
<u>Electric Motor</u>	Extended range 408 horsepower	Extended range 408 horsepower
<u>Pure electric range (km). Ministry of Industry and Information Technology.</u>	172	172
<u>Pure electric range (km). WLTC</u>	182	182
<u>Pure electric range (km). CLTC</u>	212 	212
Comprehensive cruising range (km) Ministry of Industry and Information Technology	1160	1160
<u>Comprehensive cruising range (km) WLTC</u>	1160	1160
<u>Comprehensive cruising range (km) CLTC</u>	1390	1390
<u>High voltage fast charging platform</u>	• 400V	• 400V
<u>Charging time (hours).</u>	Fast charge 0.33 hours Slow charge 6 hours	Fast charge 0.33 hours Slow charge 6 hours
<u>Fast charging capacity (%).</u>	20-80	20-80
<u>Maximum power (kW).</u>	300(408Ps)	300(408Ps)
<u>Maximum torque (N·m).</u>	529	529
<u>Gearbox</u>	Electric vehicle single speed gearbox 	Electric vehicle single speed gearbox
<u>Length x width x height (mm).</u>	4925x1960x1735	4925x1960x1735
<u>Body structure</u>	5-door 5-seater SUV	5-door 5-seater SUV
Maximum speed (km/h)	180	180
<u>Official 0-100km/h acceleration time (s).</u>	5.4	5.4







<u>Power consumption per 100 kilometers (kWh/100km).</u>	21.1	21.1
<u>Electric energy equivalent fuel consumption (L/100km).</u>	2.39	2.39
<u>Minimum state-of-charge fuel consumption (L/100km) Ministry of Industry and Information Technology.</u>	6.9	6.9
Lowest state of charge fuel consumption (L/100km) WLTC	6.9	6.9
<u>Vehicle warranty period</u>	5 years or 100,000 km	5 years or 100,000 km



Body

<u>Length(mm).</u>	4925	4925
<u>Width(mm).</u>	1960	1960
<u>Height(mm).</u>	1735	1735
<u>Wheelbase(mm).</u>	2920	2920
<u>Front wheel track (mm).</u>	1696	1696
<u>Rear wheelbase(mm).</u>	1704	1704
<u>Minimum ground clearance (mm).</u>	180	180
<u>Body structure</u>	SUV	SUV
<u>Number of doors</u>	5	5
<u>Door opening method</u>	Swing door 	Swing door
<u>Number of seats</u>	5	5
<u>Curb weight(kg).</u>	2330	2345
<u>Full load mass (kg).</u>	2820	2820
<u>Fuel tank capacity_(L).</u>	60.0	60.0
<u>Luggage compartment volume_(L).</u>	-	-
<u>Minimum turning radius</u>	-	-

engine

<u>Engine Model</u>	L2E15M	L2E15M
<u>Displacement (mL).</u>	1496	1496
Displacement(L)	1.5	1.5
<u>Air intake form</u>	Turbocharger 	Turbocharger


<u>Cylinder arrangement</u>	L 	L
<u>Number of cylinders</u>	4	4
<u>Number of valves per cylinder</u>	4	4
<u>Compression ratio</u>	-	-
<u>Valve mechanism</u>	DOHC 	DOHC
<u>Maximum horsepower (Ps).</u>	154	154
<u>Maximum power (kW).</u>	113	113
<u>Maximum net power (kW)</u>	110	110
<u>Maximum power speed (rpm).</u>	-	-
<u>Maximum torque (N·m).</u>	-	-
<u>Maximum torque speed (rpm).</u>	-	-
<u>Engine thermal efficiency (%)</u>	40.5	40.5
<u>Engine-specific technologies</u>	-	-
<u>Fuel form</u>	Extended Range 	Extended Range
<u>Fuel grade</u>	95# 	95#
<u>Oil supply method</u>	Direct injection 	Direct injection
<u>Cylinder head material</u>	Aluminum Alloy	Aluminum Alloy
<u>Cylinder material</u>	Aluminum Alloy	Aluminum Alloy
<u>Environmental standards</u>	National VI b	National VI b
Electric Motor		
<u>Motor Description</u>	Extended range 408 horsepower	Extended range 408 horsepower
<u>Motor Type</u>	Permanent magnet/synchronous 	Permanent magnet/synchronous
<u>Total motor power (kW).</u>	300	300
<u>Total motor horsepower (Ps).</u>	408	408
<u>Total torque of the motor (N·m).</u>	529	529
<u>Maximum power of front motor (kW).</u>	130	130
<u>Maximum torque of front motor (N·m).</u>	220	220

<u>Maximum torque of rear motor (N·m)</u>	309	309
<u>System total power (kW)</u>	-	-
<u>System comprehensive torque (N·m)</u>	-	-
<u>Number of drive motors</u>	Dual motors 	Dual motors
<u>Motor layout</u>	Front + rear 	Front + rear






Battery/Charging

<u>Battery Type</u>	Lithium iron phosphate battery 	Lithium iron phosphate battery
<u>Battery Feature Technology</u>	Using flame retardant materials and thermal runaway protection technology	Using flame retardant materials and thermal runaway protection technology
<u>Battery brand</u>	Xinwoda/CATL	Xinwoda/CATL
<u>Battery Pack Warranty</u>	8 years or 160,000 km	8 years or 160,000 km
<u>Battery capacity (kWh)</u>	36.8	36.8
<u>Battery energy density (Wh/kg)</u>	-	-
<u>Battery charging rate</u>	• 2C	• 2C
<u>Battery Charging</u>	Fast charge 0.33 hours Slow charge 6 hours	Fast charge 0.33 hours Slow charge 6 hours
	• Fast charging port	• Fast charging port
Maximum fast charging power (kw)	90	90
<u>Fast charging port location</u>	Right fuel tank	Right fuel tank
<u>Slow charging port location</u>	Right fuel tank	Right fuel tank
<u>Battery Temperature Management System</u>	• Low temperature heating	• Low temperature heating
	• Liquid Cooling	• Liquid Cooling
<u>Single pedal mode</u>	-	-
<u>VTOL mobile power station function</u>	• Standard	• Standard
<u>VTOL maximum external discharge power</u>	3.5kW	3.5kW
<u>VTOV maximum external discharge power</u>	-	-



Gearbox

<u>Number of gears</u>	1	1
<u>Gearbox Type</u>	Fixed gear ratio gearbox 	Fixed gear ratio gearbox



Chassis/Steering

<u>Drive mode</u>	Dual motor four-wheel drive	Dual motor four-wheel drive
<u>Four-wheel drive type</u>	Electric four-wheel drive 	Electric four-wheel drive
<u>Front suspension type</u>	Double wishbone independent suspension 	Double wishbone independent suspension
<u>Rear suspension type</u>	Multi-link independent suspension 	Multi-link independent suspension
<u>Steering type</u>	Electric power assist 	Electric power assist
<u>Vehicle structure</u>	Load-bearing 	Load-bearing








Wheels/Brakes

<u>Front brake type</u>	Ventilated disc	Ventilated disc
<u>Rear brake type</u>	Ventilated disc 	Ventilated disc
<u>Parking brake type</u>	Electronic parking brake 	Electronic parking brake
<u>Front tire size</u>	255/50 R20	255/50 R20
<u>Rear tire size</u>	255/50 R20	255/50 R20
<u>Spare tire specifications</u>	-	-
<u>Spare tire placement</u>	-	-

Active safety • Standard ◦ Optional - none

<u>ABS anti-lock braking system</u>	• Standard	• Standard
<u>Braking force distribution (EBD/CBC, etc.)</u>	• Standard	• Standard
<u>Brake assist (EBA/BA, etc.)</u>	• Standard	• Standard
<u>Traction control (TCS/ASR, etc.)</u>	• Standard	• Standard
<u>Vehicle stability system (ESP/DSC, etc.)</u>	• Standard	• Standard
	• Lane Departure Warning 	• Lane Departure Warning
	• Forward Collision Warning 	• Forward Collision Warning
	• Rear Collision Warning	• Rear Collision Warning

	<ul style="list-style-type: none"> DOW door opening warning  	<ul style="list-style-type: none"> DOW door opening warning
	<ul style="list-style-type: none"> Traffic ahead warning  	<ul style="list-style-type: none"> Traffic ahead warning
	<ul style="list-style-type: none"> Braking for crossing traffic ahead  	<ul style="list-style-type: none"> Braking for crossing traffic ahead
Active braking	<ul style="list-style-type: none"> Standard 	<ul style="list-style-type: none"> Standard
Lane assist	<ul style="list-style-type: none"> Standard 	<ul style="list-style-type: none"> Standard
Lane Keeping Assist System	<ul style="list-style-type: none"> Standard 	<ul style="list-style-type: none"> Standard
Lane centering	<ul style="list-style-type: none"> Standard 	<ul style="list-style-type: none"> Standard
Fatigue driving tips	<ul style="list-style-type: none"> Standard 	<ul style="list-style-type: none"> Standard
Active DMS fatigue detection	<ul style="list-style-type: none"> Standard 	<ul style="list-style-type: none"> Standard
In-car vital signs detection	-	-
Road traffic sign recognition	<ul style="list-style-type: none"> Standard 	<ul style="list-style-type: none"> Standard
Traffic light recognition	<ul style="list-style-type: none"> Standard 	<ul style="list-style-type: none"> Standard
Night Vision System	-	-
Passive safety • Standard ◦ Optional - none		
Front airbags	<ul style="list-style-type: none"> Main driving seat Passenger seat 	<ul style="list-style-type: none"> Main driving seat Passenger seat
Side airbags	<ul style="list-style-type: none"> Front Row Back row 	<ul style="list-style-type: none"> Front Row Back row
Side curtain airbags	<ul style="list-style-type: none"> Standard 	<ul style="list-style-type: none"> Standard
Front knee airbag	-	-
Center airbag	<ul style="list-style-type: none"> Front Row 	<ul style="list-style-type: none"> Front Row
Seat belt not fastened reminder	<ul style="list-style-type: none"> Standard 	<ul style="list-style-type: none"> Standard
Tire Pressure Monitoring System	<ul style="list-style-type: none"> Tire pressure display  	<ul style="list-style-type: none"> Tire pressure display
Child seat interface (ISOFIX)	<ul style="list-style-type: none"> Standard 	<ul style="list-style-type: none"> Standard
Passive pedestrian protection	-	-
Safety tires	-	-
Assistance/Control Configuration • Standard ◦ Optional - none		
Parking radar	<ul style="list-style-type: none"> forward 	<ul style="list-style-type: none"> forward

<u>Front vehicle departure reminder</u>	<ul style="list-style-type: none"> • Standard 	<ul style="list-style-type: none"> • Standard
<u>Narrow Road Assist</u>	<ul style="list-style-type: none"> • Standard 	<ul style="list-style-type: none"> • Standard
<u>Driving assistance images</u>	<ul style="list-style-type: none"> • Reversing Image  	<ul style="list-style-type: none"> • Reversing Image
	<ul style="list-style-type: none"> • Vehicle side blind spot image  	<ul style="list-style-type: none"> • Vehicle side blind spot image
	<ul style="list-style-type: none"> • 360° panoramic images  	<ul style="list-style-type: none"> • 360° panoramic images
	<ul style="list-style-type: none"> • Transparent images 	<ul style="list-style-type: none"> • Transparent images
<u>Cruise control system</u>	<ul style="list-style-type: none"> • Cruise control  	<ul style="list-style-type: none"> • Cruise control
	<ul style="list-style-type: none"> • Adaptive cruise control  	<ul style="list-style-type: none"> • Adaptive cruise control
	<ul style="list-style-type: none"> • Full-speed adaptive cruise control  	<ul style="list-style-type: none"> • Full-speed adaptive cruise control
<u>Automatic Lane Change Assist</u>	<ul style="list-style-type: none"> • Standard 	<ul style="list-style-type: none"> • Standard
Automatic exit/entry of ramp	<ul style="list-style-type: none"> • Standard 	<ul style="list-style-type: none"> • Standard
Navigation assisted driving	<ul style="list-style-type: none"> • High-speed road section 	<ul style="list-style-type: none"> • High-speed road section
	–	<ul style="list-style-type: none"> • Urban roads
<u>Driving assistance level</u>	<ul style="list-style-type: none"> • Level 2  	<ul style="list-style-type: none"> • Level 2
<u>Automatic parking</u>	<ul style="list-style-type: none"> • Standard 	<ul style="list-style-type: none"> • Standard
<u>Tracking reverse</u>	–	–
<u>Memory Parking</u>	–	<ul style="list-style-type: none"> • Standard
<u>Automatic valet parking</u>	–	<ul style="list-style-type: none"> • Standard
<u>Automatic parking (AUTOHOLD)</u>	<ul style="list-style-type: none"> • Standard 	<ul style="list-style-type: none"> • Standard
<u>Hill Start Assist (HAC)</u>	<ul style="list-style-type: none"> • Standard 	<ul style="list-style-type: none"> • Standard
<u>Hill Descent Control (HDC)</u>	<ul style="list-style-type: none"> • Standard 	<ul style="list-style-type: none"> • Standard
<u>Engine start-stop technology</u>	–	–
<u>Variable suspension adjustment</u>	<ul style="list-style-type: none"> • Soft and Hard 	<ul style="list-style-type: none"> • Soft and Hard
<u>Air suspension</u>	–	–
<u>Air suspension type</u>	–	–
<u>Electromagnetic induction suspension</u>	–	–
<u>Variable Steering Ratio System</u>	–	–

<u>Rear axle limited slip mode</u>	-	-
<u>Center differential lock function</u>	-	-
<u>Low speed four-wheel drive</u>	-	-
<u>Integral Active Steering</u>	-	-
<u>Driving mode selection</u>	• sports	• sports
	• Off-road	• Off-road
	• Snow	• Snow
	• ECO/Economy	• ECO/Economy
	• Standard comfort	• Standard comfort
<u>Braking Energy Regeneration System</u>	• Standard	• Standard
<u>Low speed driving warning sound</u>	• Standard	• Standard

External Configuration • Standard ◦ Optional - none

<u>Skylight Type</u>	• Panoramic sunroof cannot be opened	• Panoramic sunroof cannot be opened
<u>Panoramic sunshade</u>	• Standard	• Standard
<u>Light-sensitive skylight</u>	-	-
<u>Roof rack</u>	-	-
<u>Sports appearance package</u>	-	-
<u>Electric spoiler</u>	-	-
<u>Active closed grille</u>	• Standard	• Standard
<u>Aluminum Alloy Wheels</u>	• Standard	• Standard
<u>Side pedals</u>	-	-
<u>Frameless door design</u>	-	-
<u>Hidden door handle</u>	• Standard	• Standard
<u>Tow hook</u>	-	-

Internal Configuration • Standard ◦ Optional - none

<u>Steering wheel material</u>	• Genuine Leather	• Genuine Leather
<u>Steering wheel adjustment</u>	• Up and down + front and back	• Up and down + front and back
<u>Electric steering wheel adjustment</u>	• Standard	• Standard
	• Multi-function control	• Multi-function control

	• neating	• neating
<u>Gear shifting</u>	• Electronic hand gear	• Electronic hand gear
<u>Driving computer screen</u>	• color	• color
<u>LCD instrument style</u>	• Full LCD	• Full LCD
<u>LCD instrument size (inch)</u>	• 4.82	• 4.82

Comfort/anti-theft configuration • Standard ◦ Optional - none		
<u>Electric suction door</u>	-	-
<u>Electric tailgate</u>	• Standard	• Standard
Sensor-type tailgate	-	-
<u>Electric tailgate position memory</u>	• Standard	• Standard
<u>Electronic engine immobilizer</u>	• Standard	• Standard
<u>Central locking system in the car</u>	• Standard	• Standard
<u>Remote control key type</u>	• Smart remote control key	• Smart remote control key
	• Mobile Bluetooth Key	• Mobile Bluetooth Key
<u>Keyless entry</u>	• Full Vehicle	• Full Vehicle
<u>Keyless start</u>	• Standard	• Standard
<u>Remote Start</u>	• Standard	• Standard
<u>Remote control mobile vehicle</u>	• Standard	• Standard
<u>Vehicle summon function</u>	• Standard	• Standard
<u>Head-up display (HUD)</u>	• Standard	• Standard
HUD projection size (inches)	• 13.35	• 13.35
<u>Built-in driving recorder</u>	• Standard	• Standard
<u>Active Noise Cancellation</u>	-	-
<u>Wireless charging for mobile phones</u>	• Standard	• Standard
<u>Maximum power of mobile phone wireless charging (W)</u>	50	50
<u>110V/220V/230V power socket</u>	-	-
<u>Luggage compartment 12V power socket</u>	• Standard	• Standard

Seat Configuration • Standard ◦ Optional - none		
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<u>Seat leather style</u>	• Nappa leather	• Nappa leather
<u>Sports style seats</u>	-	-
<u>Seat Layout</u>	• 2+3	• 2+3
<u>Second row independent seats</u>	-	-
<u>Third row seats</u>	-	-
<u>Electric seat adjustment</u>	• Main driving seat	• Main driving seat
	• Passenger seat	• Passenger seat
	• Second row	• Second row
<u>Folding rear seats</u>	-	-
<u>Overall adjustment of the driver's seat</u>	• Move forward and backward	• Move forward and backward
	• Backrest angle	• Backrest angle
	• Height adjustment	• Height adjustment
<u>Driver's seat partial adjustment</u>	• Headrest	• Headrest
	• waist	• waist
<u>Passenger seat overall adjustment</u>	• Move forward and backward	• Move forward and backward
	• Height adjustment	• Height adjustment
	• Backrest angle	• Backrest angle
<u>Passenger seat partial adjustment</u>	• Headrest	• Headrest
	• waist	• waist
<u>Second row seat overall adjustment</u>	• Backrest angle adjustment	• Backrest angle adjustment
<u>Second row seat partial adjustment</u>	-	-
<u>Front seat functions</u>	• heating	• heating
	• ventilation	• ventilation
	• memory	• memory
	• massage	• massage
<u>Second row seat functions</u>	• heating	• heating
	• ventilation	• ventilation
<u>Third row seat functions</u>	-	-
<u>Boss Key</u>	-	-
<u>Front/rear armrests</u>	• Front Row	• Front Row
	• Back row	• Back row
<u>Rear cup holder</u>	• Standard	• Standard

Front seats fold flat	• Standard	• Standard
Rear seat folding ratio	• Proportional down	• Proportional down
Electric folding rear seats	• Standard	• Standard
Second row small table	-	-
Smart connectivity • Standard ◦ Optional - none		
Central control screen size (inches)	• 15.7	• 15.7
Central control screen material	• LCD	• LCD
Center console color screen resolution	3K (2880x1620)	3K (2880x1620)
Center console color screen pixel density (PPI)	• 210	• 210
Co-pilot screen size (inches)	• 15.7	• 15.7
Co-pilot screen resolution	2880x1620	2880x1620
Co-pilot screen pixel density (PPI)	• 210	• 210
Co-pilot screen resolution (K)	• 3K	• 3K
Satellite navigation system	• Standard	• Standard
AR real-time navigation	-	-
Navigation traffic information display	• Standard	• Standard
Map Brand	• Gaode	• Gaode
Roadside assistance	• Standard	• Standard
Bluetooth/Car Phone	• Standard	• Standard
Mobile Internet Mapping	-	-
Internet of Vehicles	• Standard	• Standard
4G/5G Network	• 5G	• 5G
OTA Update	• Standard	• Standard
Facial Recognition	• Standard	• Standard
Fingerprint recognition	-	-
Voiceprint Recognition	• Standard	• Standard
Emotion Recognition	-	-
Voice recognition control system	• Standard	• Standard

Voice wake-up recognition function by region	<ul style="list-style-type: none"> • main driver • Co-pilot • Second row 	<ul style="list-style-type: none"> • main driver • Co-pilot • Second row
Continuous speech recognition	<ul style="list-style-type: none"> • Standard 	<ul style="list-style-type: none"> • Standard
See and Say	<ul style="list-style-type: none"> • Standard 	<ul style="list-style-type: none"> • Standard
Voice assistant wake-up word	Ideal classmates	Ideal classmates
Gesture control function	<ul style="list-style-type: none"> • Standard 	<ul style="list-style-type: none"> • Standard
Wi-Fi hotspots	<ul style="list-style-type: none"> • Standard 	<ul style="list-style-type: none"> • Standard
Audio and Video Entertainment • Standard ◦ Optional – none		
Multi-finger flying screen control	<ul style="list-style-type: none"> • Standard 	<ul style="list-style-type: none"> • Standard
App Store	<ul style="list-style-type: none"> • Standard 	<ul style="list-style-type: none"> • Standard
Multimedia Interface	<ul style="list-style-type: none"> • USB/Type-C 	<ul style="list-style-type: none"> • USB/Type-C
Number of USB/Type-C ports	<ul style="list-style-type: none"> • Front row 2 	<ul style="list-style-type: none"> • Front row 2
	<ul style="list-style-type: none"> • 2 rear seats 	<ul style="list-style-type: none"> • 2 rear seats
USB/Type-C maximum charging power	Front row 15W	Front row 15W
	Rear 67W	Rear 67W
	–	–
Car TV	–	–
Rear LCD screen	–	–
Simulate sound waves	–	–
Karaoke function	<ul style="list-style-type: none"> • Standard 	<ul style="list-style-type: none"> • Standard
Audio brand	–	–
Number of speakers	<ul style="list-style-type: none"> • 19 	<ul style="list-style-type: none"> • 19
Dolby Atmos	<ul style="list-style-type: none"> • Standard 	<ul style="list-style-type: none"> • Standard
Sound layout	<ul style="list-style-type: none"> • 7.3.4 	<ul style="list-style-type: none"> • 7.3.4
Maximum output power of amplifier (W)	<ul style="list-style-type: none"> • 1920 	<ul style="list-style-type: none"> • 1920
Sky Channel	<ul style="list-style-type: none"> • Standard 	<ul style="list-style-type: none"> • Standard
Rear multimedia controls	–	–
Lighting Configuration • Standard ◦ Optional – none		
Low beam	<ul style="list-style-type: none"> • led  	<ul style="list-style-type: none"> • led
High beam	<ul style="list-style-type: none"> • led 	<ul style="list-style-type: none"> • led
Daytime running lights	<ul style="list-style-type: none"> • Standard 	<ul style="list-style-type: none"> • Standard

<u>Automatic headlights</u>	• Standard	• Standard
<u>Turn signal lamp</u>	-	-
<u>Front fog lights</u>	-	-
<u>Active Front Steering (AFS)</u>	-	-
<u>Headlight height adjustment</u>	• Standard	• Standard
<u>Headlight cleaning function</u>	-	-
<u>Interior ambient lighting</u>	• 256 colors	• 256 colors
<u>Active ambient lighting</u>	-	-
<u>Lighting features</u>	-	-
<u>Lighting projection technology</u>	-	-
<u>Headlight Delay Off</u>	• Standard	• Standard
<u>Headlight rain and fog mode</u>	-	-
Glass/Rearview Mirror • Standard ◦ Optional - none		
<u>Power windows</u>	• Front Row	• Front Row
	• Back row	• Back row
<u>One-touch window lifting</u>	• Full Vehicle	• Full Vehicle
<u>Window anti-pinch function</u>	• Standard	• Standard
<u>Exterior mirror function</u>	• Electric adjustment	• Electric adjustment
	• heating	• heating
	• Electric folding	• Electric folding
	• memory	• memory
	• Automatically tilt down when reversing	• Automatically tilt down when reversing
	• Automatic folding when locking the car	• Automatic folding when locking the car
	• Automatic anti-glare	• Automatic anti-glare
<u>Interior rearview mirror function</u>	• Automatic anti-glare	• Automatic anti-glare
<u>Car makeup mirror</u>	• Main driving seat + lighting	• Main driving seat + lighting
	• Co-pilot seat + lighting	• Co-pilot seat + lighting
<u>Rear privacy glass</u>	• Standard	• Standard

Rain-sensing wipers	• Standard	• Standard
Rear wiper	• Standard	• Standard
Rear window open	-	-
Multi-layer soundproof glass	• Front row + back row	• Front row + back row
Electric front windshield heating	-	-
Heated water nozzle	-	-
Air conditioning/refrigerator • Standard ◦ Optional - none		
Air conditioning control method	• automatic	• automatic
Rear independent air conditioning	• Standard	• Standard
Rear air outlet	• Standard	• Standard
Temperature zone control	• Three-zone air conditioning	• Three-zone air conditioning
Car air purifier	• Standard	• Standard
In-car PM2.5 filter	• Standard	• Standard
Negative ion generator	• Standard	• Standard
Car fragrance device	-	-
AQS Air Quality Management System	• Standard	• Standard
Car Refrigerator	-	• Standard
Car refrigerator function	-	• heating
	-	• refrigeration
Intelligent configuration		
Assisted driving operating system	• Ideal AD Pro	-
	-	• Ideal AD Max
Assisted driving chip	• Horizon Quest 6	-
	-	• NVIDIA DRIVE Thor-U
	-	-
	-	-
Assisted driving chip computing power (TOPS)	• 128	-
	-	-
	-	• 700
In-vehicle smart chip	• Qualcomm Snapdragon 8295P	• Qualcomm Snapdragon 8295P

Vehicle system storage (GB)	• 128	• 128
<u>Mobile App Remote Control</u>	• Digital Key	• Digital Key
	• Vehicle Monitoring	• Vehicle Monitoring
	• Remote Control	• Remote Control
	• Charging Management	• Charging Management
	• Service Appointment	• Service Appointment
	• Smart car search assistant 	• Smart car search assistant
<u>Heat Pump Management System</u>	• Standard	• Standard
Number of external cameras	• 11	• 11
External camera pixels	• 800*22 million*53 million*4	-
	-	• 8 million*62 million*13 million*4
	-	-
	-	-
Number of cameras in the car	• 1	• 1
In-car camera pixels	-	-
Number of ultrasonic radars	• 12	• 12
Number of millimeter wave radars	• 1	• 1
Number of laser radars	• 1	• 1
LiDAR Brand	-	-
Laser radar line number (line)	-	-
Number of LiDAR point clouds (10,000/second)	-	-
<u>Sub-meter high-precision positioning system</u>	• Standard	• Standard
<u>High-precision maps</u>	• Standard	• Standard
Sentinel Mode	• Standard	• Standard
<u>V2X Communications</u>	-	-

Optional Package • Standard ◦ Optional - none

Customized options	Optional exterior, interior, wheels, brakes	Optional exterior, interior, wheels, brakes
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*The above parameter configuration information is for reference only, please refer to the actual vehicle for details [View parameter configuration details >](#)