

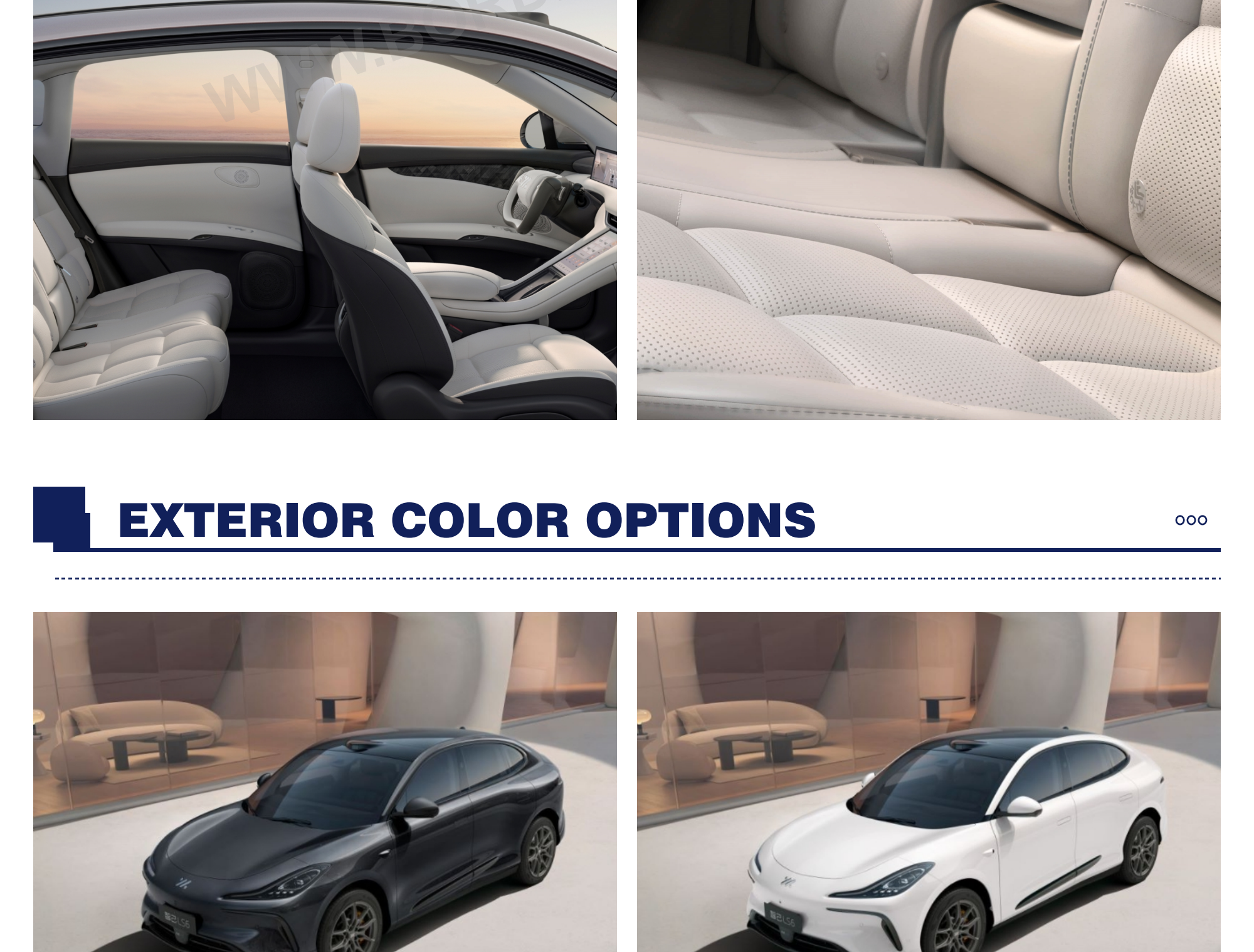


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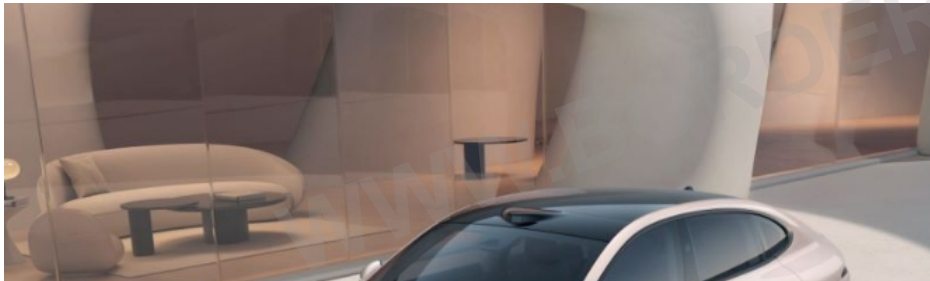
PRODUCT DETAILS

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EXTERIOR COLOR OPTIONS

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Black



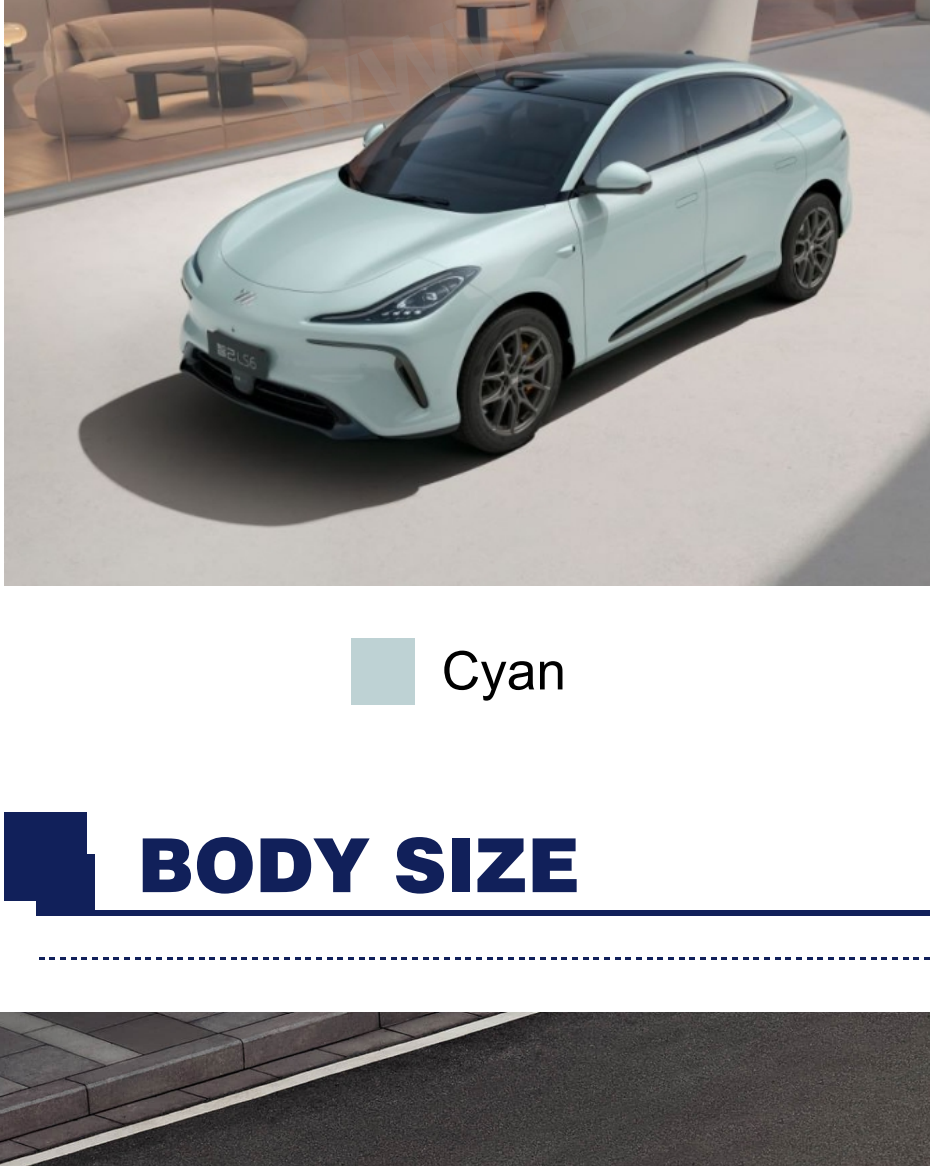
White



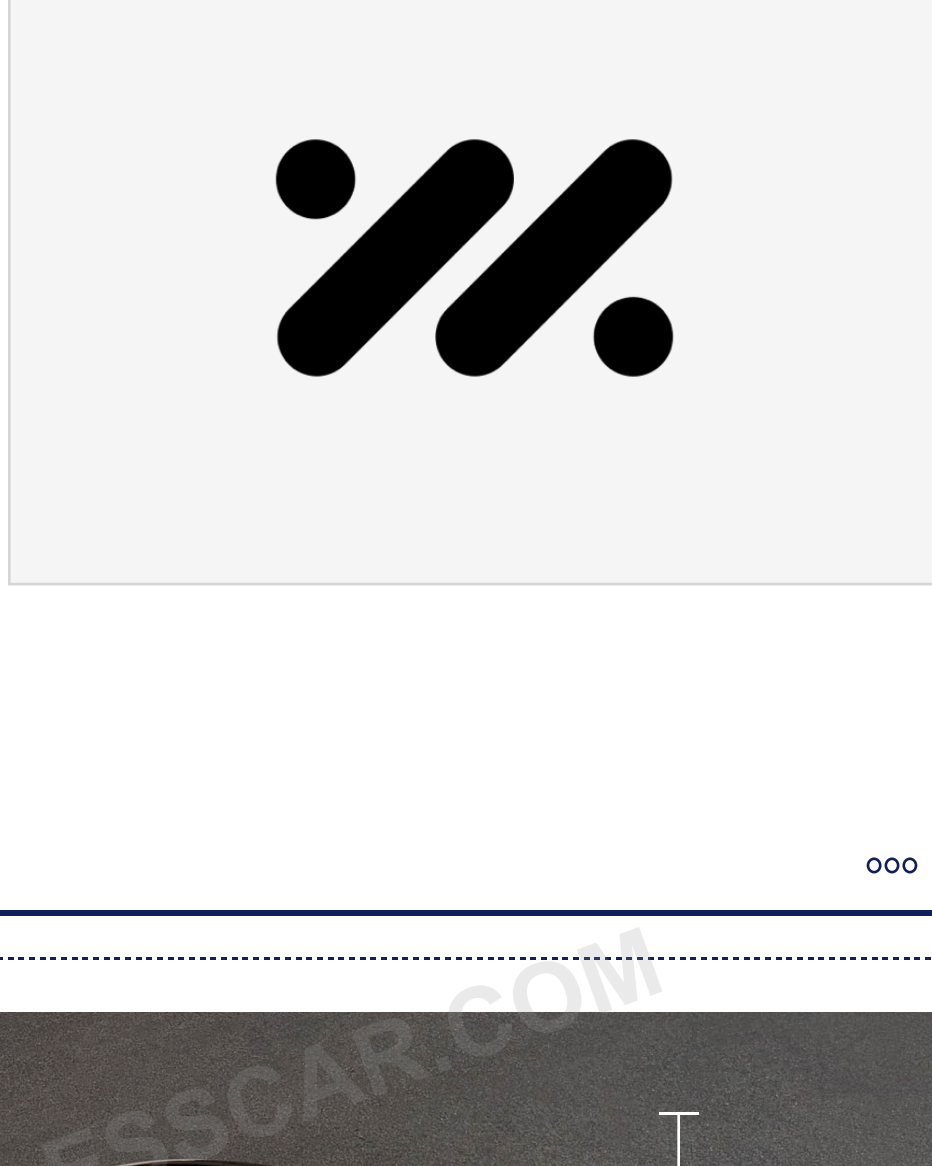
Pink



White



Yellow



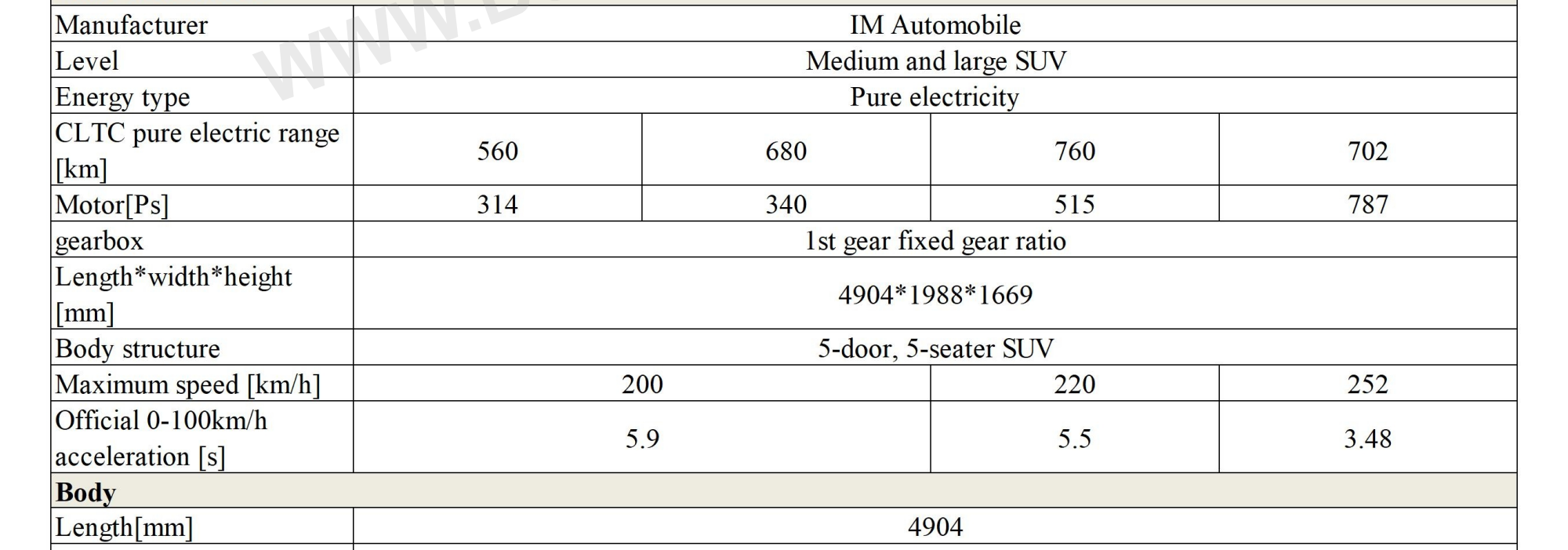
Grey



Cyan

BODY SIZE

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PARAMETER

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Drag coefficient [Cd]		0.237		
Official front trunk volume [L]	32			
Official trunk volume [L]	665-1640			
Curb weight [kg]	2150	2227	2352	2432
Full load mass [kg]	2601	2678	2803	2883
Electric motor				
Motor brand	Huayu Electric			Former United Electronics/Later Huayu Electric
Motor model	TZ230XY1301		TZ230XY1351	TZ180XS0952/TZ230XY1351
Number of drive motors	Single motor			Dual motor
Motor layout	Rear			Front + rear
Motor type	Permanent magnet synchronization			
Total motor power [kW]	231	250	379	579
Total motor horsepower [Ps]	314	340	515	787
Motor total torque [N·m]	450		500	800
Maximum power of front electric motor [kW]	-			200
Maximum torque of front electric motor [N·m]	-			300
Maximum power of rear electric motor [kW]	231	250	379	
Maximum torque of rear electric motor [N·m]	450		500	
Battery/recharge				
Battery Type	Ternary lithium battery			
Battery brand	Times SAIC		Ningde era	
Battery temperature management	● Low temperature heating ● Liquid cooling			
CLTC pure electric range [km]	560	680	760	702
Battery power [kWh]	71	90	100	
Battery energy density [Wh/kg]	-		235.7	
Vehicle charging port	● Slow charging port ● Fast charging port			
Slow charging port location	● Rear left side of car			
Fast charging port location	● Rear left side of car			
High voltage fast charging platform	● 400V platform		● 800V platform	
Energy replenishment speed	-		Charging for 10 minutes can replenish energy for 350 kilometers	
External discharge function	●			
External discharge power	● 6.6kW			
Gearbox				
Gearbox description	Electric vehicle single speed gearbox			
Gearbox type	Fixed gear ratio			
Number of gears	1			
Chassis steering				
Drive form	Rear wheel drive			Dual motor four-wheel drive
Four-wheel drive	-			Electric four-wheel drive
Front suspension type	Double wishbone independent suspension			
Rear suspension type	Multi-link independent suspension			
Assist type	Electric assist			
Body structure	Load-bearing			
Wheel brake				
Front brake type	● Ventilated disc type			
Rear brake type	● Ventilated disc type			
Parking brake type	Electronic parking			
Front tire specifications	● 235/50 R20			
Rear tire specifications	● 255/45 R20			
Spare tire	● No spare tire			
Active safety				
ABS anti-lock	●			
Braking force distribution (EBD/CBC, etc.)	●			
Brake assist (BA/EBA/BAS, etc.)	●			
Traction control (ASR/TCS/TRC, etc.)	●			
Body stability control (ESP/DSC/VSC, etc.)	●			
Seat belt not fastened reminder	● The whole car			
Tire pressure monitoring	● Tire pressure display			
Passive safety				
Main driver airbag	●			
Passenger airbag	●			
First row side airbag	●			
Side curtain airbags	●			
Child seat interface	●			
Auxiliary/control configuration				
Front parking radar	●			
Rear parking radar	●			
Reverse side warning system	●			
Door opening collision warning	●			
Driving assistance images	● 360-degree panoramic image ● Blind spot image on the side of the car			
Chassis perspective	●			
Cruise system	● Full-speed adaptive cruise			
Driving mode selection	● Sports ● Economy ● Standard/Comfortable ● Customized/Personalized			● Sports ● Economy ● Standard/Comfortable ● Snow ● Customized/Personalized
Automatic parking	●			
Remote control parking	●			
Automatic parking	●			
Hill assist	●			
Steep descent	●			
Assisted driving functions				
Parallel assistance (BSM/BSD)	●			
Lane Departure Warning (LDWS)	●			
Lane Keeping (LKAS)	●			
Lane centering	●			
Road traffic sign recognition	●			
Forward collision warning	●			
Rear collision warning	●			
Active braking	●			
Automatic lane change assist	●			
Reverse tracking	●			
Assisted driving hardware				
Driving assistance level	● L2			
Assisted driving system	● IM AD			
Assisted driving chip	● 1 NVIDIA Drive Orin-X			
Chip computing power	● 254 TOPS			
Lidar brand	● RoboSense			
Lidar model	● RS-LiDAR M1			
LiDAR quantity	● 1			
Lidar line number	● 126 lines			
Lidar maximum detection distance [m]	● 200			
Number of lidar point clouds [10,000/second]	● 78			
Millimeter wave radar	● 3			
Ultrasonic radar	● First 6/Last 6			
Front sensing camera type	● Binocular			
Environment aware camera	● 11			
Surround camera	● 4			
External configuration				
Skylight type	● Panoramic sunroof cannot be opened			
Rim material	● Aluminum alloy			
Frameless door	●			
Key type	● Bluetooth key ● NFC/RFID key			
Keyless start	●			
Keyless entry	● The whole car			
Hidden electric door handle	●			
Active closing air intake grille	●			
Electric tailgate	●			
Tailgate position memory	●			
Low speed driving warning sound	●			
Internal configuration				
Steering wheel material	● Genuine leather			
Steering wheel adjustment	● Manual up and down + front and rear adjustment			
Shift pattern	Electronic gear shifting			
Multifunction steering wheel	●			
Steering wheel heating	●			
Trip computer display	● Color			
Full LCD instrument panel	●			
Built-in driving recorder	●			
Mobile phone wireless charging	● First row			
Maximum wireless charging power of mobile phones [W]	● 15			
Seat configuration				
Seat material	● Imitation leather			
Electric driver's seat adjustment	● Electric adjustment with memory			
Passenger seat electric adjustment	● Electric adjustment			
Driver's seat adjustment method	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (4-way) ● Waist adjustment (4-way) ● Leg rest adjustment			
Passenger seat adjustment method	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way)			
First row seat functions	● Heating ● Ventilation			
Second row seat adjustment method	● Backrest adjustment			
Center armrest	● First row ● Second row			
Seat layout	● 2+3			
Rear seat folding method	● Scale down			
Rear cup holder	● Second row			
Car/Internet				
Central control color screen	● Touch OLED screen			
Central control screen size [inch]	● 26.3			
Central control screen material	● OLED			
Central control screen resolution [px]	● 4320 x 720			
Central control screen pixel density [PPI]	● 167			
Screen size under center control [inches]	● 10.5			
Screen material under central control	● AMOLED			
Screen resolution under central control [px]	● 1500 x 1640			
Screen pixel density [PPI] under central control	● 212			
Vehicle system	IM OS			
Car chip	Qualcomm Snapdragon 8155			
Vehicle-to-machine network	● 5G			
OTA upgrade	● Vehicle OTA			
Media entertainment				
Car APP application market	●			
Multimedia/charging interface	● Type-C			
Number of USB/Type-C interfaces	● 2 in the front row/1 in the back row			
Luggage compartment power interface	● 12V			
Number of speakers	● 20			
Light function				
Low beam light source	● LED			
High beam light source	● LED			
LED daytime running lights	●			
Headlight function	● Height adjustment ● Automatic opening and closing ● Adaptive high and low beam ● Delayed shutdown			
Car interior ambient light	● 256 colors			
Active ambient lighting	●			
Glass/rear view mirror				
First row electric windows	●			
Second row power windows	●			
One-click lifting and lowering of windows	● The whole car			
Window anti-pinch function	● The whole car			
Multilayer soundproof glass	● The whole car			
Exterior rearview mirror function	● Electric adjustment ● Heated rearview mirror ● Electric folding ● Rearview mirror memory ● Automatic flip down when reversing ● Automatic folding when the car is locked			
Interior rearview mirror function	● Automatic anti-dazzle			
Car vanity mirror	● Main driver + lighting ● Co-pilot + lighting			
Sensing wiper function	● Rain sensor type			
Air conditioning/refrigeration				
First row air conditioner	● Dual-temperature zone automatic air conditioning			
Second row air conditioner	● Air outlet			
Heat pump air conditioner	●			