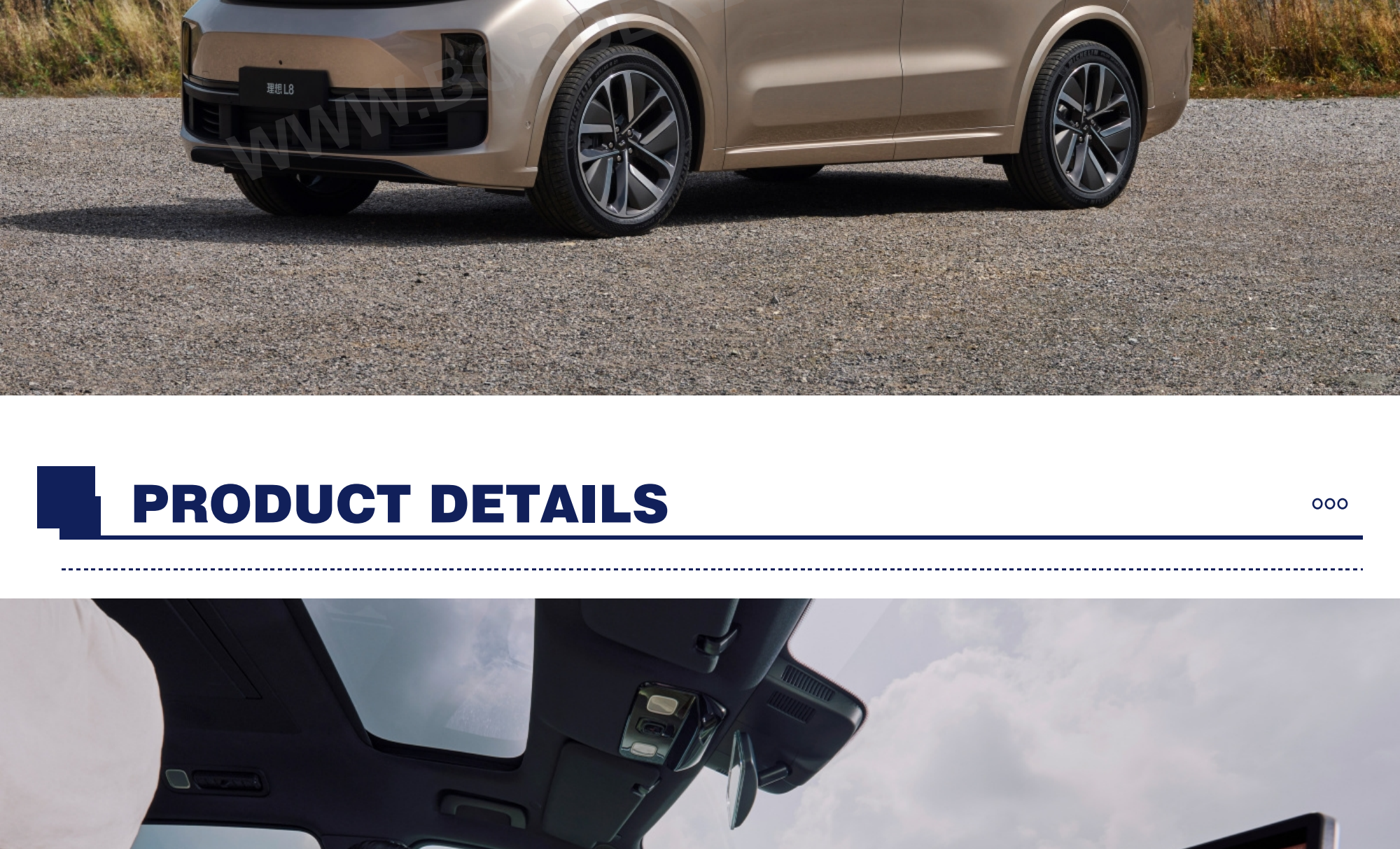




LEADING IDEAL • L8



PRODUCT DETAILS

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EXTERIOR COLOR OPTIONS

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Golden



Silver



Black



Grey



Blue



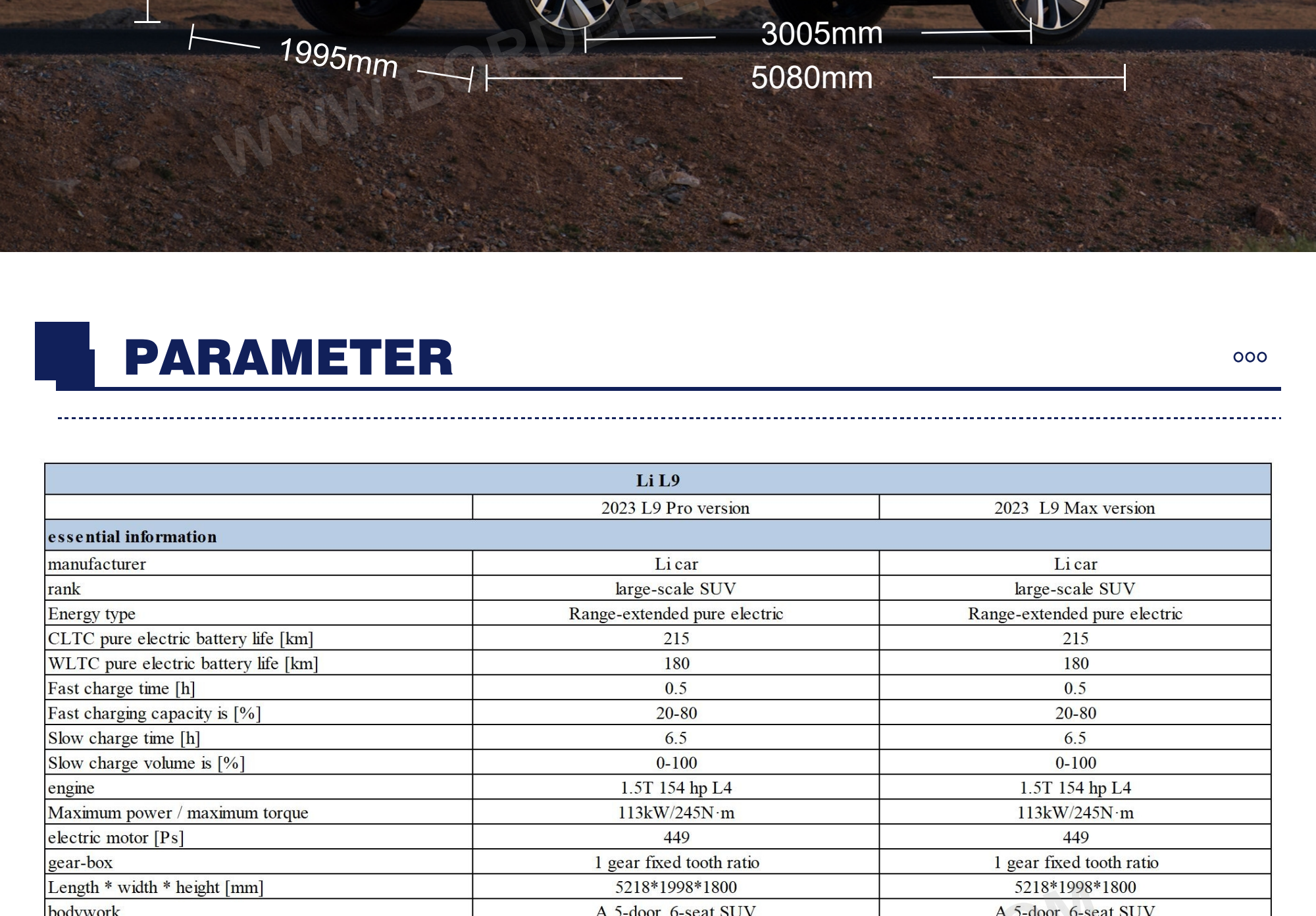
Purple



Green

BODY SIZE

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PARAMETER

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	Li L9 Pro version	2023 L9 Max version
essential information		
manufacturer	Li car	Li car
rank	large-scale SUV	large-scale SUV
Energy type	Range-extended pure electric	Range-extended pure electric
CLTC pure electric battery life [km]	215	215
WLTC pure electric battery life [km]	180	180
Fast charge time [h]	0.5	0.5
Fast charging capacity is [%]	20-80	20-80
Slow charge time [h]	6.5	6.5
Slow charge volume is [%]	0-100	0-100
engine	1.5T 154 hp L4	1.5T 154 hp L4
Maximum power / maximum torque	113kW/245N·m	113kW/245N·m
electric motor [Ps]	449	449
gear-box	1 gear fixed tooth ratio	1 gear fixed tooth ratio
Length * width * height [mm]	5218*1998*1800	5218*1998*1800
bodywork	A 5-door, 6-seat SUV	A 5-door, 6-seat SUV
Max. vehicle speed [km/h]	180	180
Official 0-100 km/h Acceleration [s]	5.3	5.3
WLTC integrated fuel consumption [L / 100km]	0.86	0.86
Fuel consumption at power loss state [L / 100km]	7.8	7.8
body of car		
wheel base [mm]	3105	3105
front gauge [mm]	1725	1725
rear track [mm]	1741	1741
Door opening mode	vertical hinged door	vertical hinged door
Number of doors	5	5
seating	6	6
coefficient of drag [Cd]	0.3	0.3
fuel tank capacity [L]	65	65
Official trunk volume [L]	332-1191	332-1191
curb weight [kg]	2520	2520
Full-load mass [kg]	3120	3120
engine		
engine type	Range extender L2E15M	Range extender L2E15M
displacement [mL]	1496	1496
displacement [L]	1.5	1.5
Intake layout	turbocharging	turbocharging
Engine layout	horizontal	horizontal
Cylinder arrangement form	L	L
Number of cylinders [one]	4	4
Number of valves per cylinder [pcs]	4	4
reduction ratio	12.5	12.5
admission gear	DOHC	DOHC
maximum power [kW]	113	113
maximum horsepower [Ps]	154	154
Maximum power rotation speed [rpm]	4800	4800
Maximum torque of [N·m]	245	245
Maximum torque speed [rpm]	2500-4000	2500-4000
Maximum net power [kW]	110	110
Oil supply method	Direct spray	Direct spray
Cylinder cap material	alufur	alufur
Cylinder material	alufur	alufur
electric motor		
Number of driving motors	Double motor	Double motor
Motor layout	Front + rear	Front + rear
Motor type	Permanent magnet synchronization	Permanent magnet synchronization
Total motor power [kW]	330	330
Total motor horsepower [Ps]	449	449
Total motor torque [N·m]	620	620
Maximum power of the front motor [kW]	130	130
Maximum torque of the front motor [N·m]	220	220
Maximum power of the rear motor [kW]	200	200
Maximum torque of the rear motor [N·m]	400	400
System integrated power [kW]	330	330
System integrated horsepower [Ps]	449	449
System integrated torque [N·m]	620	620
Battery / energy supplement		
Battery type	Three yuan lithium battery	Three yuan lithium battery
Battery brand	Ningde era	Ningde era
Battery temperature management	• Low-temperature heating • liquid cooling	• Low-temperature heating • liquid cooling
CLTC pure electric battery life [km]	215	215
WLTC pure electric battery life [km]	180	180
CLTC comprehensive endurance range [km]	1315	1315
WLTC comprehensive endurance range [km]	1100	1100
Battery level [kWh]	44.5	44.5
Power consumption of 100km [kWh / 100 km]	22.2	22.2
Vehicle charging port	• Slow charge • fast charge	• Slow charge • fast charge
Slow filling position	• rear right side of the car	• rear right side of the car
Fast filling position	• rear right side of the car	• rear right side of the car
Fast charging power [kW]	75	75
Fast charge time [min]	30	30
Fast charge time [h]	0.5	0.5
Fast charging capacity is [%]	20-80	20-80
Slow-charging power [kW]	7	7
Slow charge time [h]	6.5	6.5
Slow charge volume is [%]	0-100	0-100
Home charging pile	•	•
External discharge function	•	•
External discharge power	• 3.5kW	• 3.5kW
gear-box		
Transmission description	Electric vehicle single-speed transmission	Electric vehicle single-speed transmission
Transmission type	Fixed tooth ratio	Fixed tooth ratio
Block digits	1	1
Chassis steering		
Drive form	Dual motor four-wheel drive	Dual motor four-wheel drive
Four-wheel drive form	Electric four-wheel drive	Electric four-wheel drive
Front suspension type	Double fork arm type independent suspension	Double fork arm type independent suspension
Rear suspension type	Five-link-type independent suspension	Five-link-type independent suspension
Power type	Electric power	Electric power
Adjustable suspension function	• High and low regulation • Soft and hard regulation	• High and low regulation • Soft and hard regulation
Adjustable suspension types	• air suspension	• air suspension
car body structure	Carrying type	Carrying type
Wheel brake		
Front Brake Type	• Ventilation Disc	• Ventilation Disc
Rear brake type	• Ventilation Disc	• Ventilation Disc
Parking brake type	Electronic parking	Electronic parking
Front tire specifications	• 265/45 R21	• 265/45 R21
Rear tire specifications	• 265/45 R21	• 265/45 R21
spare tire	• spare tire	• spare tire
Active safety		
ABS anti-lock	•	•
Brakeforce Distribution (EBD / CBC etc.)	•	•
Brake Assist (BA / EBA / BAS, etc.)	•	•
Traction control (ASR / TCS / TRC, etc.)	•	•
Body stability control (ESP / DS C/VCSC, etc.)	•	•
The seat belt is not reminded	• whole car	• whole car
Tire pressure monitoring	• tire pressure display	• tire pressure display
Passive safety		
Main driver airbag	•	•
Passenger airbag	•	•
The first row of side airbags	•	•
The second row of side airbags	•	•
Side safety curtain	•	•
Child seat interface	•	•
Auxiliary / handling configuration		
Front parking radar	•	•
Rear parking radar	•	•
Revercar side warning system	•	•
Open the door collision warning	•	•
Driving assistance images	• 360-degree panoramic image	• 360-degree panoramic image
Chassis perspective	•	•
Cruise system	• Full-speed adaptive cruise	• Full-speed adaptive cruise
Driving mode selection	• Sports • economy • Standard / comfortable	• Sports • economy • Standard / comfortable
Fatigue reminder	•	•
Automatic parking	•	•
Remote call	•	•
Automatic parking	•	•
uphill assist	•	•
The steep slope slow down	•	•
Auxiliary driving function		
Commaell Assist (BSM / BSD)	•	•
Lane departure warning (LDWS)	•	•
Lane-keeping (LKAS)	•	•
The lane is held in the center	•	•
Road traffic sign identification	•	•
Forward collision warning	•	•
Rear collision warning	•	•
Active brake	•	•
Automatic lane change assist	•	•
The ramp automatically exits / enters	•	•
High-speed assisted driving	•	•
Urban assisted driving	-	•
Auxiliary driving hardware		
Driver assistance level	• L2	• L2
Auxiliary driving system	• Ideal AD Pro	• Ideal AD Max
Auxiliary driving chip	• 1 Horizon Journey 5	• 2 Nvidia Orin-X
Chip computing power	• 128 TOPS	• 508 TOPS
Lidar brand	-	• HESAI Hai Technology
Lidar model	-	• AT128
Number of lidar	-	• 1
Number of lidar lines	-	• 128 Line
millimeter-wave radar	•	•
Ultrasonic radar	• 6 first / last 6	• 6 First / last 6
Front sense camera type	• monocular	• binocular
Front sense camera pixels (wan)	• 800	• 800
Environmental awareness camera	• 6	• 7
Environment-aware camera pixels (wan)	• 200	• 800
Look around the camera	• 4	• 4
Look around the camera pixels (wan)	• 200	• 200
External configuration		
Sunroof type	• Segmental non-open skylight	• Segmental non-open skylight
Wheel material	• ahfuer	• ahfuer
Electric suction door	• whole car	• whole car
Key type	• remote key	• remote key
Keyless start	•	•
Keyless entry	• whole car	• whole car
Hide the electric door handle	•	•
Active closed air intake grille	•	•
Electric tail door	•	•
Tailgate location memory	•	•
Induction tail door	•	•
Low-speed driving warning sound	•	•
Sentinel (Chirvoyant) mode	•	•
Interior collocation		
Steering wheel material	• corium	• corium
Steering wheel adjustment	• Electric up and down + front and rear adjustment	• Electric up and down + front and rear adjustment
Shift form	Electronic gear shift	Electronic gear shift
Multi-functional steering wheel	•	•
Steering wheel heating	•	•
Driving on the computer display screen	• multicolour	• multicolour
Full LCD dashboard	•	•
Instrument screen size [in.]	• 4.82	• 4.82
The HUD head-up display	•	•
Built-in dashcam	•	•
Mobile phone wireless charging	• first row	• first row
Seat configuration		
Seat material	• corium	• corium
Electric adjustment of the main driving seat	• With memory electromotor regulation	• With memory electromotor regulation
Passenger seat electric adjustment	• electrical control	• electrical control
Main driving seat adjustment mode	• Front and rear adjustment • backrest adjustment	• Front and rear adjustment • backrest adjustment
The first driving seat adjustment mode	• Front and rear adjustment • backrest adjustment	• Front and rear adjustment • backrest adjustment
First row seat function	• Heating • ventilation • massage	• Heating • ventilation • massage
Boss key	•	•
Second row seat electric adjustment	• electrical control	• electrical control
Second-row seat adjustment mode	• Front and rear adjustment • backrest adjustment	• Front and rear adjustment • backrest adjustment
Second-row seat function	• Heating • ventilation • massage	• Heating • ventilation • massage
The third row of seat function	• Heating • ventilation • massage	• Heating • ventilation • massage
Central armrest	• First row • second row	• First row • second row
Seat layout	• 2+2+2	• 2+2+2
Rear seat upside down mode	• ratio down	• ratio down
The rear cup holder	• third row	• third row
The rear folding table board	• Second row • third row	• Second row • third row
• second row	• second row	• second row
Car machine / interconnection		
Central control color screen	• Touch the OLED screen	• Touch the OLED screen
Central control screen size [in.]	• 15.7	• 15.7
Central control screen material	• OLED	• OLED
Central control screen resolution [px]	• 2880 x 1620	• 2880 x 1620
Pixel density of the central control screen [PPI]	• 60	• 210
Deputy driver screen	• 210	• 60
First-passenger screen size [in.]	• Touch the OLED screen	• Touch the OLED screen
The passenger screen material	• 15.7	• 15.7
First-passenger screen resolution [px]	• OLED	• OLED
Pixel density of the first passenger screen [PPI]	• 2880 x 1620	• 2880 x 1620
Car machine system	• 210	• 210
Car machine chip	Android AUTOMOTIVE	Android AUTOMOTIVE
Vehicle system memory (GB)	2 Qualcomm Snapdragon 8155's	2 Qualcomm Snapdragon 8155's
Car machine network	• 256	• 256
OTA upgrade	• 5G	• 5G
carload OTA	• carload OTA	• carload OTA
Video entertainment		
Car APP application market	•	•
Multimedia / charging interface	• Type-C	• Type-C
Number of USB / Type-C interfaces	• 2 front / 4 back	• 2 front / 4 back
In-car entertainment function	• K song	• K song
Rear car control multimedia	•	•
Number of multimedia screens in the rear row	• 1	• 1
Rear multimedia screen size [inches]	• 15.7	• 15.7
Rear-row multimedia screen material	• OLED	• OLED
Rear-row multimedia screen resolution [px]	• 2880 x 1620	• 2880 x 1620
Cabin 220V / 230V power supply	• 220V	• 220V
The compartment power interface	• 12V	• 12V
Number of speakers	• 21	• 21
Light function		
Near light light source	• LED	• LED
High beam light source	• LED	• LED
LED daytime running lights	•	•
Headlight function	• Highly regulated • automatic opening and closing	• Highly regulated • automatic opening and closing
Steering auxiliary light	•	•
Inside the car atmosphere light	• 256 colors	• 256 colors
Glass / rearview mirror		
First row of electric windows	•	•
Second-row electric window	•	•
The window is lifted with one click	• whole car	• whole car
Window anti-knock hand function	• whole car	• whole car
Multi-layer sound insulation glass	• whole car	• whole car
External rearview mirror function	• Electric adjustment • rearview mirror heating	• Electric adjustment • rearview mirror heating
Internal rearview mirror function	• Automatic anti-glare protection	• Automatic anti-glare protection
Rear row side privacy glass	•	•
Inside the car makeup mirror	• Main driver + lighting • copilot + lighting	• Main driver + lighting • copilot + lighting
Sensing wiper function	• Rainfall induction type	• Rainfall induction type
After the wiper	•	•
Air conditioning / refrigeration		
The first row of air conditioning	• Double-temperature zone automatic air conditioning	• Double-temperature zone automatic air conditioning
The second row of air conditioning	• Automatic: air conditioning in the single-temperature zone	• Automatic: air conditioning in the single-temperature zone
The third row of air conditioning	• air outlet	• air outlet
air quality monitoring	•	•
Interior PM2.5 filter device	•	•
Car-mounted air purifier	•	•
Fragrance system	•	•
car refrigerator	•	•
Featured configuration		
LED intelligent driver assistance light	-	•

Statement:
All content in this product catalog is subject to the latest real vehicle configuration, please contact the salesperson for details.

