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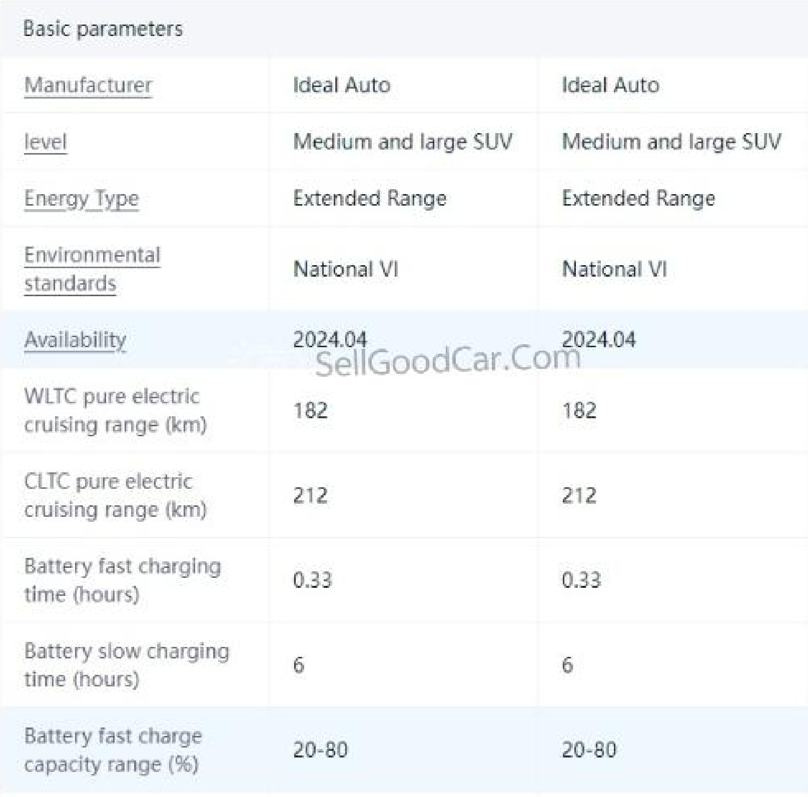

Li auto Lixiang	L6 PRO	L6 max
Basic parameters		
Manufacturer	Ideal Auto	Ideal Auto
level	Medium and large SUV	Medium and large SUV
Energy Type	Extended Range	Extended Range
Environmental standards	National VI	National VI
Availability	2024.04	2024.04
WLTC pure electric cruising range (km)	182	182
CLTC pure electric cruising range (km)	212	212
Battery fast charging time (hours)	0.33	0.33
Battery slow charging time (hours)	6	6
Battery fast charge capacity range (%)	20-80	20-80

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Battery slow charging capacity range (%)	0-100	0-100
Maximum power (kW)	300	300
Maximum torque (N·m)	529	529
Gearbox	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox
Body structure	5-door 5-seater SUV	5-door 5-seater SUV
engine	Extended range 154 hp L4	Extended range 154 hp L4
Motor (Ps)	408	408
Length*width*height(mm)	4925*1960*1735	4925*1960*1735
Official 0-100km/h acceleration (s)	5.4	5.4
Maximum speed (km/h)	180	180
WLTC comprehensive fuel consumption (L/100km)	0.72	0.72
Minimum fuel consumption in state of charge (L/100km)	6.9	6.9
Electric energy equivalent fuel consumption (L/100km)	2.39	2.39
Vehicle warranty	● Five years or 100,000 kilometers	● Five years or 100,000 kilometers

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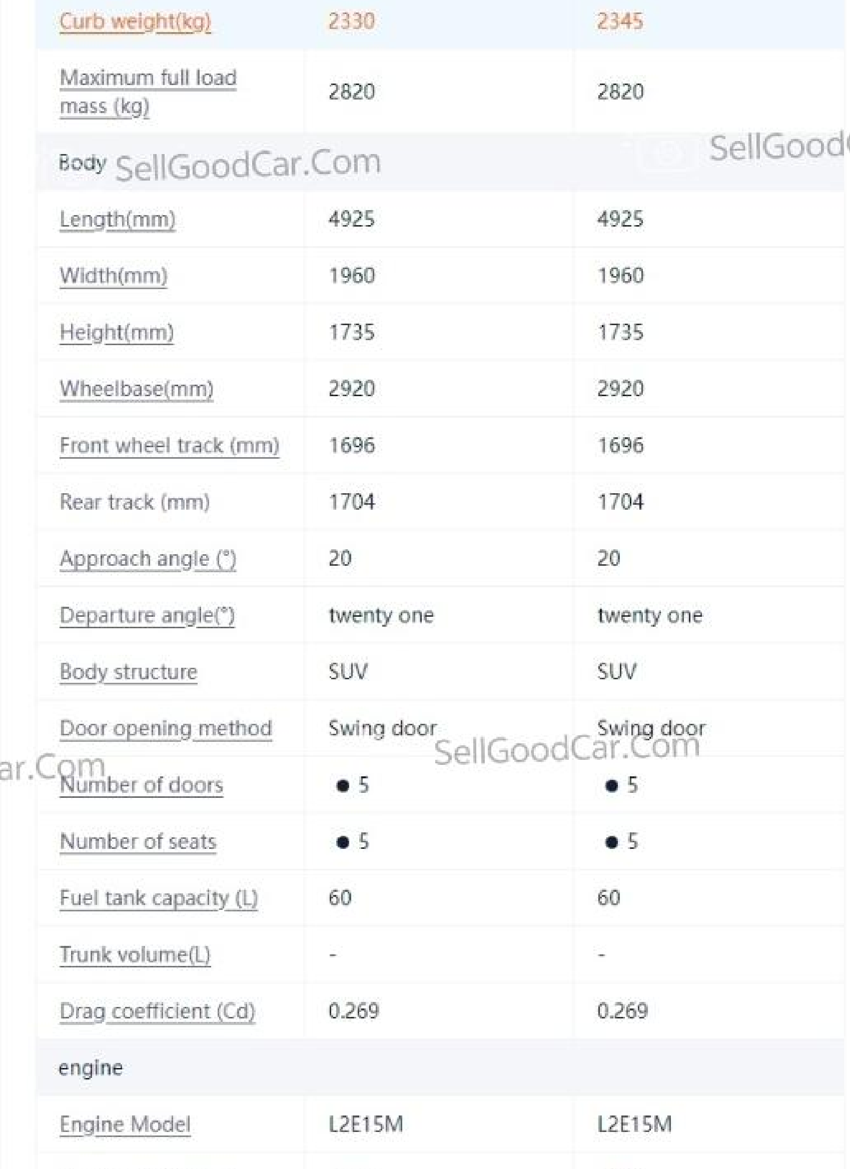

Curb weight(kg)	2330	2345
Maximum full load mass (kg)	2820	2820
Body		
Length(mm)	4925	4925
Width(mm)	1960	1960
Height(mm)	1735	1735
Wheelbase(mm)	2920	2920
Front wheel track (mm)	1696	1696
Rear track (mm)	1704	1704
Approach angle (°)	20	20
Departure angle(°)	twenty one	twenty one
Body structure	SUV	SUV
Door opening method	Swing door	Swing door
Number of doors	● 5	● 5
Number of seats	● 5	● 5
Fuel tank capacity (L)	60	60
Trunk volume(L)	-	-
Drag coefficient (Cd)	0.269	0.269
engine		
Engine Model	L2E15M	L2E15M

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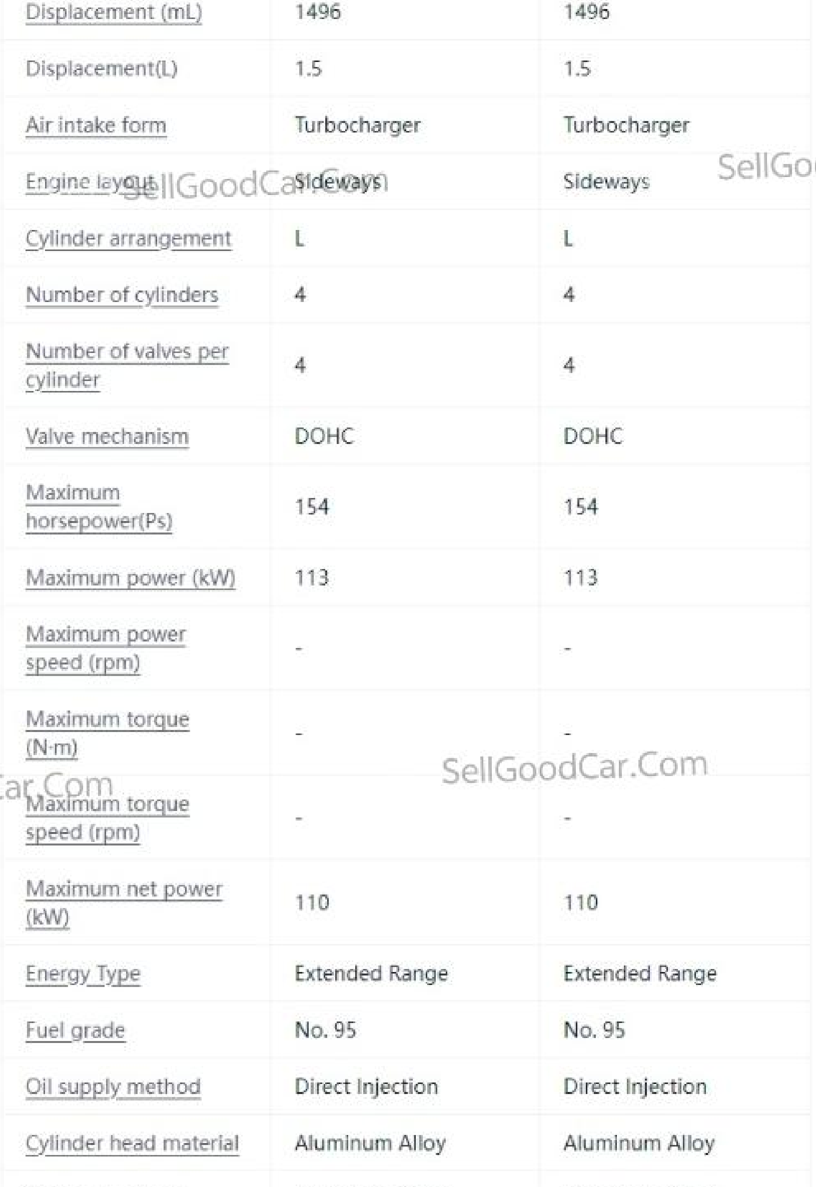

Displacement (mL)	1496	1496
Displacement(L)	1.5	1.5
Air intake form	Turbocharger	Turbocharger
Engine layout	Sideways	Sideways
Cylinder arrangement	L	L
Number of cylinders	4	4
Number of valves per cylinder	4	4
Valve mechanism	DOHC	DOHC
Maximum horsepower(Ps)	154	154
Maximum power (kW)	113	113
Maximum power speed (rpm)	-	-
Maximum torque (N·m)	-	-
Maximum torque speed (rpm)	-	-
Maximum net power (kW)	110	110
Energy Type	Extended Range	Extended Range
Fuel grade	No. 95	No. 95
Oil supply method	Direct Injection	Direct Injection
Cylinder head material	Aluminum Alloy	Aluminum Alloy

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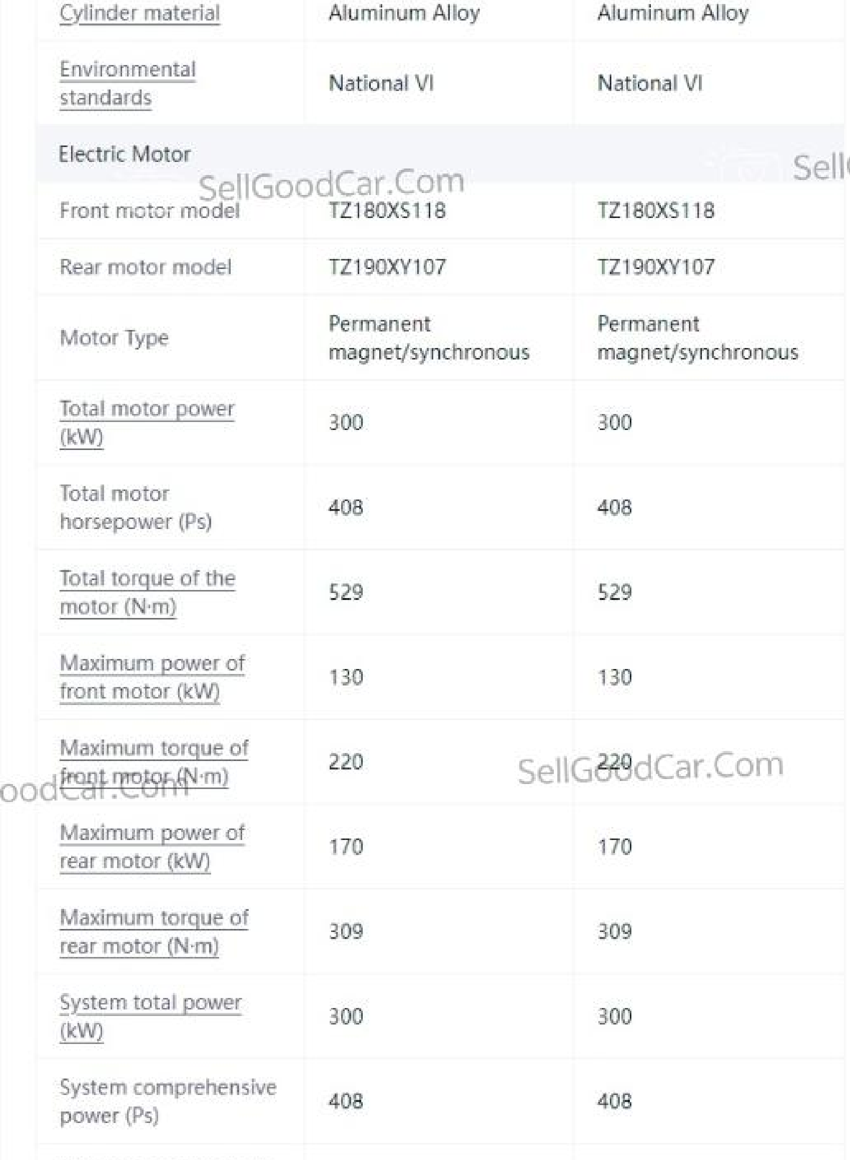

Cylinder material	Aluminum Alloy	Aluminum Alloy
Environmental standards	National VI	National VI
Electric Motor		
Front motor model	TZ180XS118	TZ180XS118
Rear motor model	TZ190XY107	TZ190XY107
Motor Type	Permanent magnet/synchronous	Permanent magnet/synchronous
Total motor power (kW)	300	300
Total motor horsepower (Ps)	408	408
Total torque of the motor (N·m)	529	529
Maximum power of front motor (kW)	130	130
Maximum torque of front motor (N·m)	220	220
Maximum power of rear motor (kW)	170	170
Maximum torque of rear motor (N·m)	309	309
System total power (kW)	300	300
System comprehensive power (Ps)	408	408

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System comprehensive torque (N·m)	529	529
Number of drive motors	Dual motors	Dual motors
Motor layout	Front + rear	Front + rear
Battery Type	● Lithium iron phosphate battery	● Lithium iron phosphate battery
Battery brand	● CATL ● Xinwanda	● CATL ● Xinwanda
Battery unique technology	Using flame retardant materials and thermal runaway protection technology	Using flame retardant materials and thermal runaway protection technology
Battery cooling method	Liquid Cooling	Liquid Cooling
WLTC pure electric cruising range (km)	182	182
CLTC pure electric cruising range (km)	212	212
WLTC comprehensive range (km)	1160	1160
CLTC comprehensive endurance (km)	1390	1390
Battery energy (kWh)	36.8	36.8
Power consumption per 100 km (kWh/100km)	21.1	21.1

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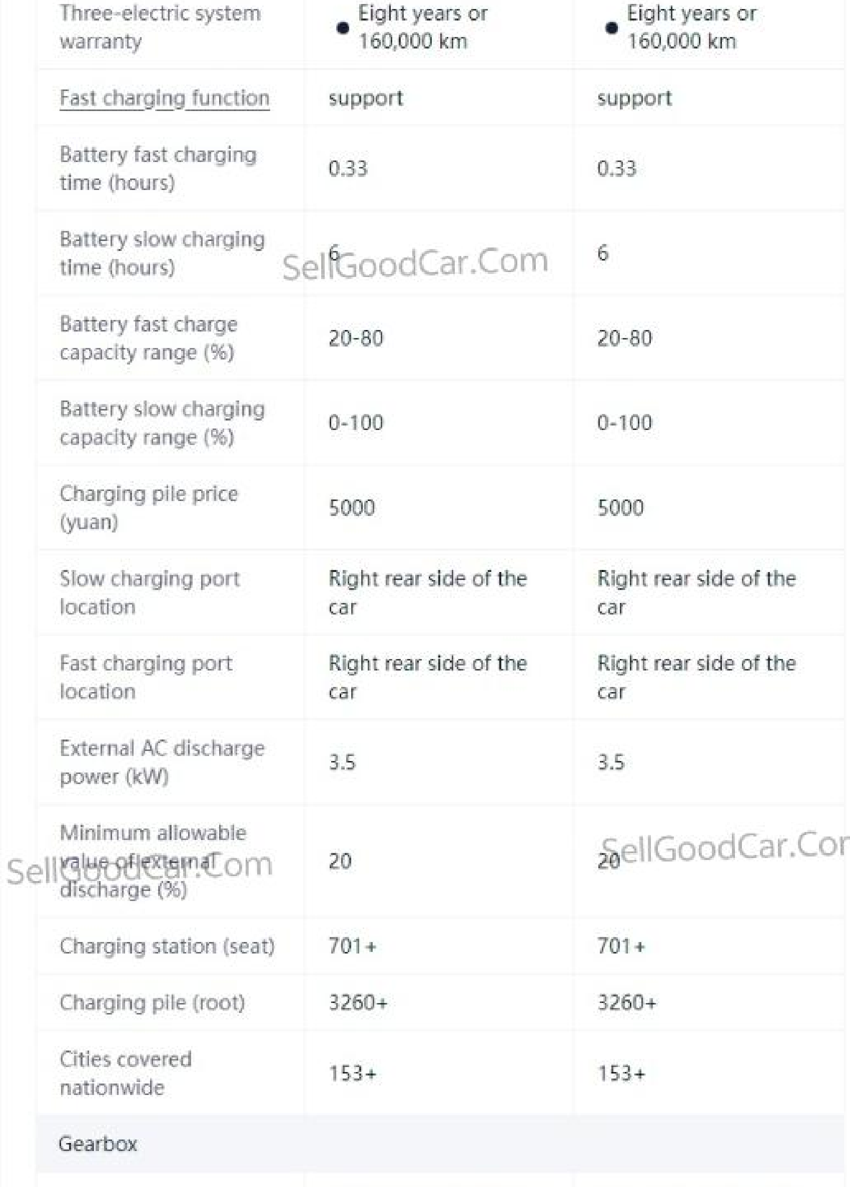

Three-electric system warranty	● Eight years or 160,000 km	● Eight years or 160,000 km
Fast charging function	support	support
Battery fast charging time (hours)	0.33	0.33
Battery slow charging time (hours)	6	6
Battery fast charge capacity range (%)	20-80	20-80
Battery slow charging capacity range (%)	0-100	0-100
Charging pile price (yuan)	5000	5000
Slow charging port location	Right rear side of the car	Right rear side of the car
Fast charging port location	Right rear side of the car	Right rear side of the car
External AC discharge power (kW)	3.5	3.5
Minimum allowable value of external discharge (%)	20	20
Charging station (seat)	701+	701+
Charging pile (root)	3260+	3260+
Cities covered nationwide	153+	153+
Gearbox		

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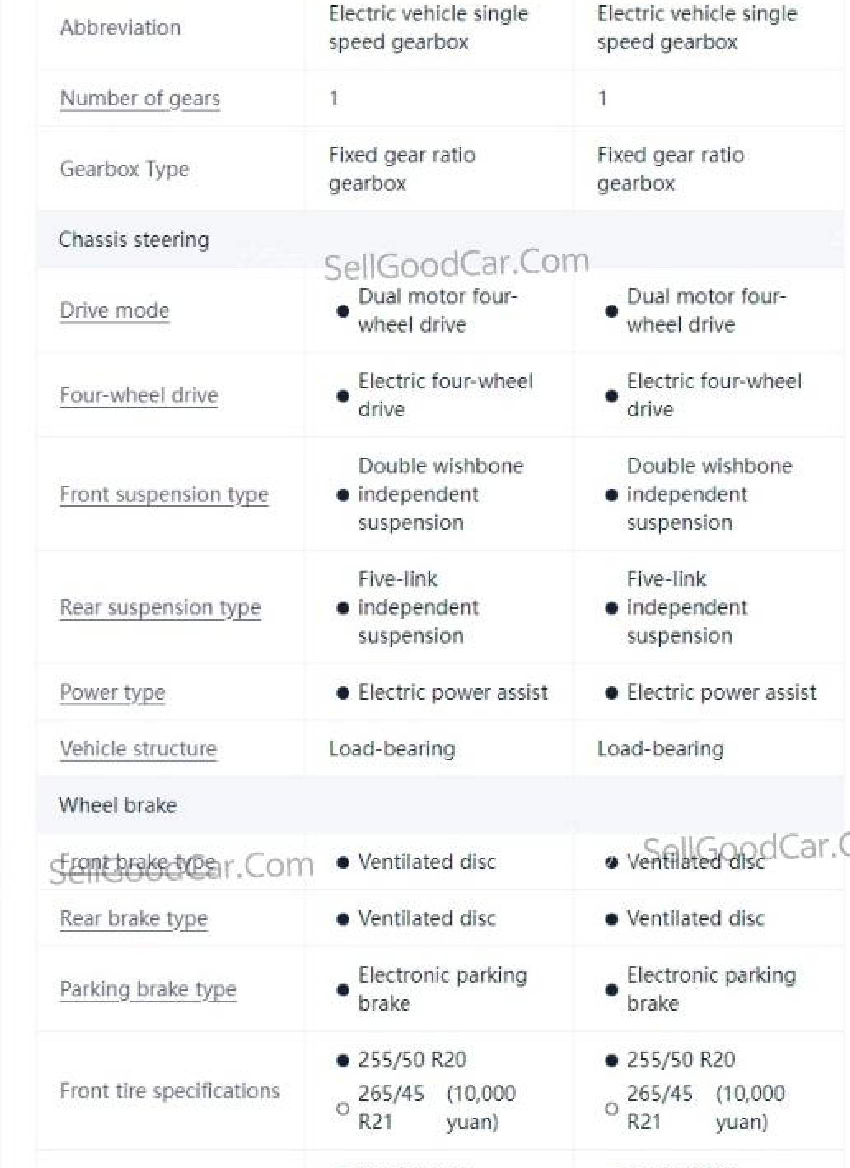

Abbreviation	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox
Number of gears	1	1
Gearbox Type	Fixed gear ratio gearbox	Fixed gear ratio gearbox
Chassis steering		
Drive mode	● Dual motor four-wheel drive	● Dual motor four-wheel drive
Four-wheel drive	● Electric four-wheel drive	● Electric four-wheel drive
Front suspension type	● Double wishbone independent suspension	● Double wishbone independent suspension
Rear suspension type	● Five-link independent suspension	● Five-link independent suspension
Power type	● Electric power assist	● Electric power assist
Vehicle structure	Load-bearing	Load-bearing
Wheel brake		
Front brake type	● Ventilated disc	● Ventilated disc
Rear brake type	● Ventilated disc	● Ventilated disc
Parking brake type	● Electronic parking brake	● Electronic parking brake
Front tire specifications	● 255/50 R20 ○ 265/45 R21 (10,000 yuan)	● 255/50 R20 ○ 265/45 R21 (10,000 yuan)

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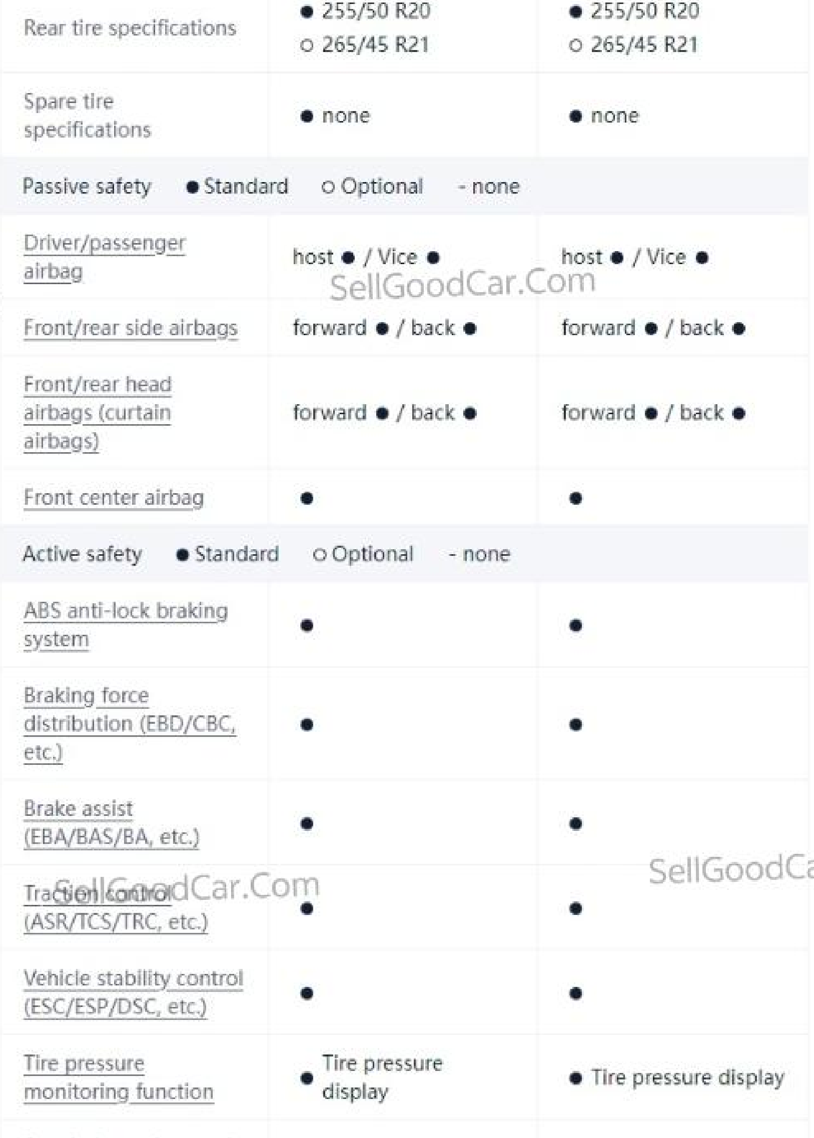

Rear tire specifications	● 255/50 R20 ○ 265/45 R21	● 255/50 R20 ○ 265/45 R21
Spare tire specifications	● none	● none
Passive safety ● Standard ○ Optional - none		
Driver/passenger airbag	host ● / Vice ●	host ● / Vice ●
Front/rear side airbags	forward ● / back ●	forward ● / back ●
Front/rear head airbags (curtain airbags)	forward ● / back ●	forward ● / back ●
Front center airbag	●	●
Active safety ● Standard ○ Optional - none		
ABS anti-lock braking system	●	●
Braking force distribution (EBD/CBC, etc.)	●	●
Brake assist (EBA/BAS/BA, etc.)	●	●
Traction control (ASR/TCS/TRC, etc.)	●	●
Vehicle stability control (ESC/ESP/DSC, etc.)	●	●
Tire pressure monitoring function	● Tire pressure display	● Tire pressure display

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Seat belt not fastened reminder	● Full Vehicle	● Full Vehicle
ISOFIX child seat interface	●	●
Lane Departure Warning System	●	●
Active braking/active safety systems	●	●
Fatigue driving tips	●	●
DOW door opening warning	●	●
Forward Collision Warning	●	●
Rear Collision Warning	●	●
Sentry Mode/Clairvoyance	●	●
Low speed warning	●	●
Built-in driving recorder	●	●
Roadside assistance call	●	●

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Driving Control ● Standard ○ Optional - none

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Driving mode switch	● sports ● Standard/Comfortable ● Off-road ● Snow	● sports ● Standard/Comfortable ● Off-road ● Snow

Energy recovery system	●	●
Automatic parking	●	●
Hill start assist	●	●
Steep slope descent	●	●
Variable suspension function	● Suspension hardness adjustment	● Suspension hardness adjustment
Driving		
Front/rear parking radar	forward ● / back ●	forward ● / back ●
Driving assistance images	● 360-degree panoramic images	● 360-degree panoramic images
Transparent chassis/540-degree imaging	●	●
Assisted driving chip	● Horizon Quest 5	● 2 NVIDIA Orin-X
Total chip computing power	● 128 TOPS	● 508 TOPS
Front perception camera	● Monocular	● Binocular
Number of cameras	● 10	● 11
Front perception camera pixels	● 8 million	● 8 million
Environmental awareness camera pixels	● 2 million	● 8 million ● 2 million

● Standard ○ Optional - none

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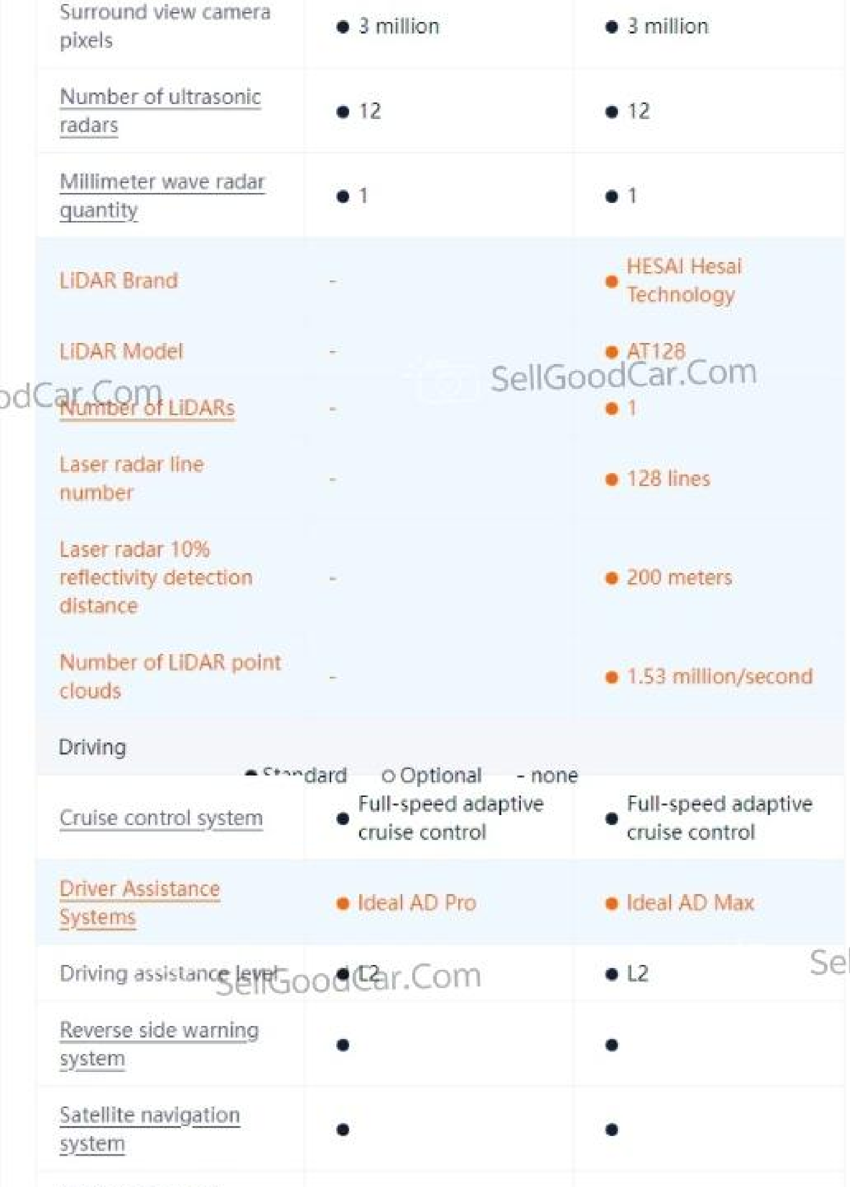

Surround view camera pixels	● 3 million	● 3 million
Number of ultrasonic radars	● 12	● 12
Millimeter wave radar quantity	● 1	● 1
LiDAR Brand	-	● HESAI Hesai Technology
LiDAR Model	-	● AT128
Number of LiDARs	-	● 1
Laser radar line number	-	● 128 lines
Laser radar 10% reflectivity detection distance	-	● 200 meters
Number of LiDAR point clouds	-	● 1.53 million/second
Driving		

● Standard ○ Optional - none

Cruise control system	● Full-speed adaptive cruise control	● Full-speed adaptive cruise control
Driver Assistance Systems	● Ideal AD Pro	● Ideal AD Max
Driving assistance level	● L2	● L2
Reverse side warning system	●	●
Satellite navigation system	●	●

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Navigation traffic information display	●	●
Map Brand	● Gaode	● Gaode
High-precision map	●	●
Lane assist	●	●
Lane Keeping Assist System	●	●
Lane centering	●	●
Road traffic sign recognition	●	●
Automatic parking	●	●
Remote control parking	●	●
Memory Parking	-	●
Automatic Lane Change Assist	●	●
Automatic exit/entry of ramp	●	●
Remote Summon	●	●
Hands-off detection	●	●
Start reminder	●	●
Automated driving assistance section	● High-speed road section	● Urban roads ● High-speed road section
Appearance/anti-		

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● Standard ○ Optional - none

Rim material	● Aluminum Alloy	● Aluminum Alloy
Electric trunk	●	●
Electric trunk position memory	●	●
Electronic engine immobilizer	●	●
Central locking system in the car	●	●
Key type	● Remote control key ● Bluetooth key	● Remote control key ● Bluetooth key
Keyless start system	●	●
Keyless entry function	● Full Vehicle	● Full Vehicle
Hidden electric door handle	●	●
Active closed grille	●	●
Remote start function	●	●
Battery preheating	●	●
Discharge to the outside	●	●
Exterior lighting ● Standard ○ Optional - none		
Low beam light source	● led	● led
High beam light source	● led	● led
LED daytime running lights	●	●

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Adaptive high and low beam	●	●
Automatic headlights	●	●
Front fog lights	-	-
Height-adjustable headlights	●	●
Headlight Delay Off	●	●
Skylight/Glass ● Standard ○ Optional - none		
Skylight type	● Panoramic sunroof cannot be opened	● Panoramic sunroof cannot be opened
Front/rear electric windows	forward ● / back ●	forward ● / back ●
One-touch window lifting function	● Full Vehicle	● Full Vehicle
Window anti-pinch function	●	●
Multi-layer soundproof glass	● Full Vehicle	● Full Vehicle
Rear side privacy glass	●	●
Car makeup mirror	● Main driving light + lighting ● Co-pilot + lighting	● Main driving light + lighting ● Co-pilot + lighting
Rear wiper	●	●
Rain sensor wiper function	● Rain sensor	● Rain sensor
Exterior mirrors ● Standard ○ Optional - none		

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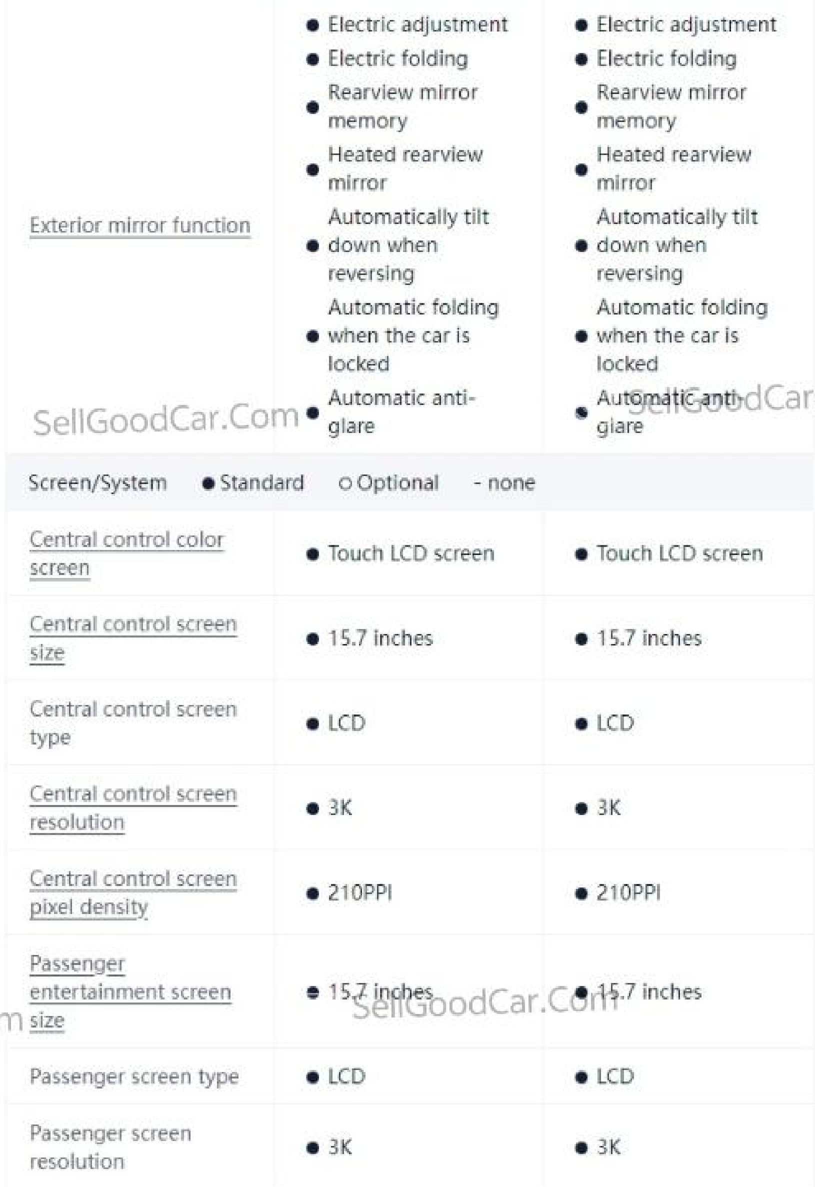

Exterior mirror function	● Electric adjustment ● Electric folding ● Rearview mirror memory ● Heated rearview mirror ● Automatically tilt down when reversing ● Automatic folding when the car is locked ● Automatic anti-glare	● Electric adjustment ● Electric folding ● Rearview mirror memory ● Heated rearview mirror ● Automatically tilt down when reversing ● Automatic folding when the car is locked ● Automatic anti-glare
Screen/System ● Standard ○ Optional - none		
Central control color screen	● Touch LCD screen	● Touch LCD screen
Central control screen size	● 15.7 inches	● 15.7 inches
Central control screen type	● LCD	● LCD
Central control screen resolution	● 3K	● 3K
Central control screen pixel density	● 210PPI	● 210PPI
Passenger entertainment screen size	● 15.7 inches	● 15.7 inches
Passenger screen type	● LCD	● LCD
Passenger screen resolution	● 3K	● 3K

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Pixel density of the co-pilot screen	● 210PPI	● 210PPI
Bluetooth/Car Phone	●	●
Mobile phone interconnection/mapping	-	-
Voice recognition control system	● Multimedia System ● navigation ● Telephone ● air conditioner ● Car Windows ● Heated seats ● Seat ventilation ● Seat Massage	● Multimedia System ● navigation ● Telephone ● air conditioner ● Car Windows ● Heated seats ● Seat ventilation ● Seat Massage
Voice assistant wake-up word	● Ideal classmates	● Ideal classmates
Voice wake-up word-free	●	●
Voice wake-up recognition by region	● Four regions	● Four regions
Continuous speech recognition	●	●
See and Say	●	●
Gesture Control	●	●
Voiceprint Recognition	●	●
App Store	●	●
Car Intelligent Chip	● Qualcomm Snapdragon 8295P	● Qualcomm Snapdragon 8295P

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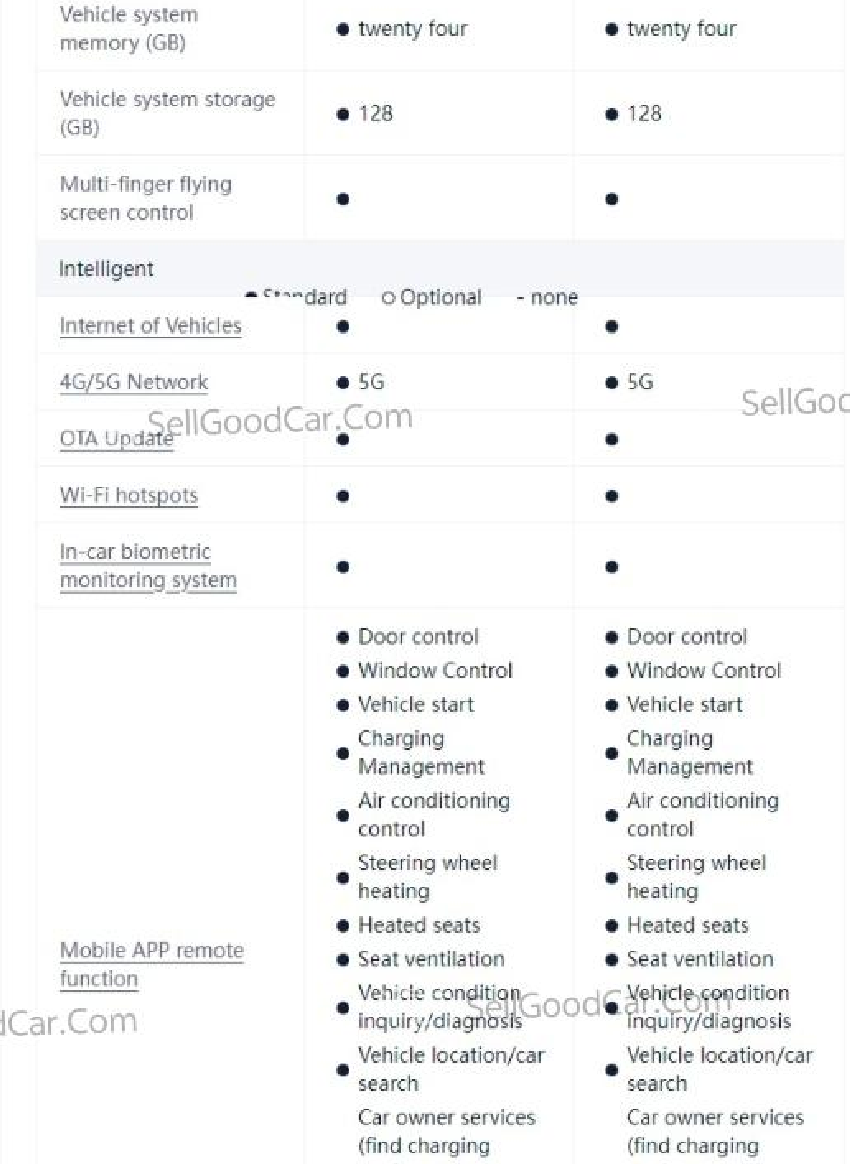

Vehicle system memory (GB)	● twenty four	● twenty four
Vehicle system storage (GB)	● 128	● 128
Multi-finger flying screen control	●	●
Intelligent		

● Standard ○ Optional - none

Internet of Vehicles	●	●
4G/5G Network	● 5G	● 5G
OTA Update	●	●
Wi-Fi hotspots	●	●
In-car biometric monitoring system	●	●
Mobile APP remote function	● Door control ● Window Control ● Vehicle start ● Charging Management ● Air conditioning control ● Steering wheel heating ● Heated seats ● Seat ventilation ● Vehicle condition inquiry/diagnosis ● Vehicle location/car search Car owner services (find charging	● Door control ● Window Control ● Vehicle start ● Charging Management ● Air conditioning control ● Steering wheel heating ● Heated seats ● Seat ventilation ● Vehicle condition inquiry/diagnosis ● Vehicle location/car search Car owner services (find charging

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	● stations, gas stations, parking lots, etc.) ● Schedule maintenance/repair	● stations, gas stations, parking lots, etc.) ● Schedule maintenance/repair
Car KTV	●	●
Steering		
Steering wheel material	● Genuine Leather	● Genuine Leather
Steering wheel position adjustment	● Electric up and down + front and back adjustment	● Electric up and down + front and back adjustment
Gear shifting	● Electronic hand-shift gear	● Electronic hand-shift gear
Multi-function steering wheel	●	●
Steering wheel shift	-	-
Steering wheel heating	●	●
Steering wheel memory	●	●
Trip computer display screen	● color	● color
Full LCD instrument panel	●	●
LCD instrument size	● 4.82 inches	● 4.82 inches
HUD Head Up Digital Display	●	●

dard ○ Optional - none

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HUD head up size	● 14.7 inches	● 14.7 inches
Interior rearview mirror function	● Automatic anti-glare	● Automatic anti-glare
In-car charging	● Standard ○ Optional - none	
Multimedia/charging port	● Type-C	● Type-C
Number of USB/Type-C ports	● 2 front seats/2 rear seats	● 2 front seats/2 rear seats
USB/Type-C maximum charging power	● 60W	● 60W
Mobile phone wireless charging function	● Front Row	● Front Row
Mobile phone wireless charging power	● 50W	● 50W
Luggage compartment 12V power socket	●	●
Seat	● Standard ○ Optional - none	
Seat Material	● Genuine Leather	● Genuine Leather
Main seat adjustment	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (4-way) ● Lumbar support (4-way)	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (4-way) ● Lumbar support (4-way)
	● Front and rear adjustment	● Front and rear adjustment

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Co-seat adjustment method	● Backrest adjustment ● Height adjustment (4-way) ● Lumbar support (4-way)	● Backrest adjustment ● Height adjustment (4-way) ● Lumbar support (4-way)
Electric adjustment of driver's seat and passenger seat	host ● / Vice ●	host ● / Vice ●
Front seat functions	● heating ● ventilation ● massage	● heating ● ventilation ● massage
Electric seat memory function	● Driving seat ● Co-pilot seat	● Driving seat ● Co-pilot seat
Front passenger seat rear adjustable buttons	-	-
Second row seat adjustment	● Backrest adjustment	● Backrest adjustment
Second row seats electrically adjustable	●	●
Second row seat functions	● heating ● ventilation	● heating ● ventilation
Rear seat folding	● Proportional down	● Proportional down
Electric folding rear seats	●	●
Front/rear center armrest	forward ● / back ●	forward ● / back ●
Rear cup holder	●	●

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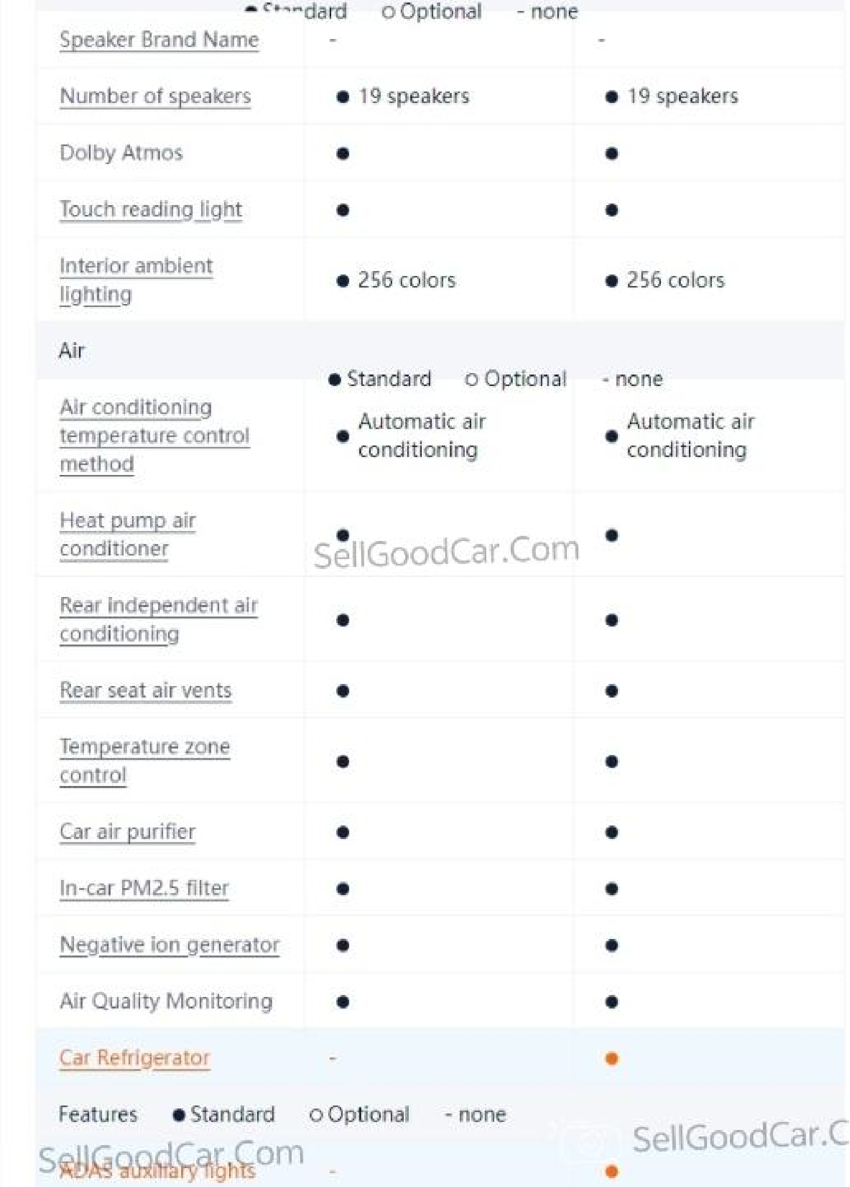
Audio/Interior



● Standard ○ Optional - none

Speaker Brand Name	-	-
Number of speakers	● 19 speakers	● 19 speakers
Dolby Atmos	●	●
Touch reading light	●	●
Interior ambient lighting	● 256 colors	● 256 colors

Air

● Standard ○ Optional - none

Air conditioning temperature control method	● Automatic air conditioning	● Automatic air conditioning
Heat pump air conditioner	●	●
Rear independent air conditioning	●	●
Rear seat air vents	●	●
Temperature zone control	●	●
Car air purifier	●	●
In-car PM2.5 filter	●	●
Negative ion generator	●	●
Air Quality Monitoring	●	●
Car Refrigerator	-	●

Features ● Standard ○ Optional - none

ADAS auxiliary lights	-	●

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color		
Appearance Color	▨ Silver Metallic Paint ▨ Grey Metallic Paint ■ Black metallic paint 🟩 Green Special Edition Pearl Paint RMB 10000 □ White pearl paint ▨ Elephant Grey Special Edition Cold Light Paint RMB 10000	▨ Silver Metallic Paint ▨ Grey Metallic Paint ■ Black metallic paint 🟩 Green Special Edition Pearl Paint RMB 10000 □ White pearl paint ▨ Elephant Grey Special Edition Cold Light Paint RMB 10000
Interior Color	■ black ■ Black/White ■ Black/Orange	■ black ■ Black/White ■ Black/Orange
Optional		
21-inch wheel and tire combination	Includes: 21-inch silver-gray/black-gray two-tone wheels, 265/45 R21 tires ○ Optional (10,000 yuan)	Includes: 21-inch silver-gray/black-gray two-tone wheels, 265/45 R21 tires ○ Optional (10,000 yuan)

● Standard ○ Optional - none

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Note: The above parameter configuration information is for reference only. The actual parameter configuration information is subject to the vehicles sold in the store. The right of interpretation belongs to the manufacturer. Our cars are all Chinese versions, so they are not covered by warranty outside of China.

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