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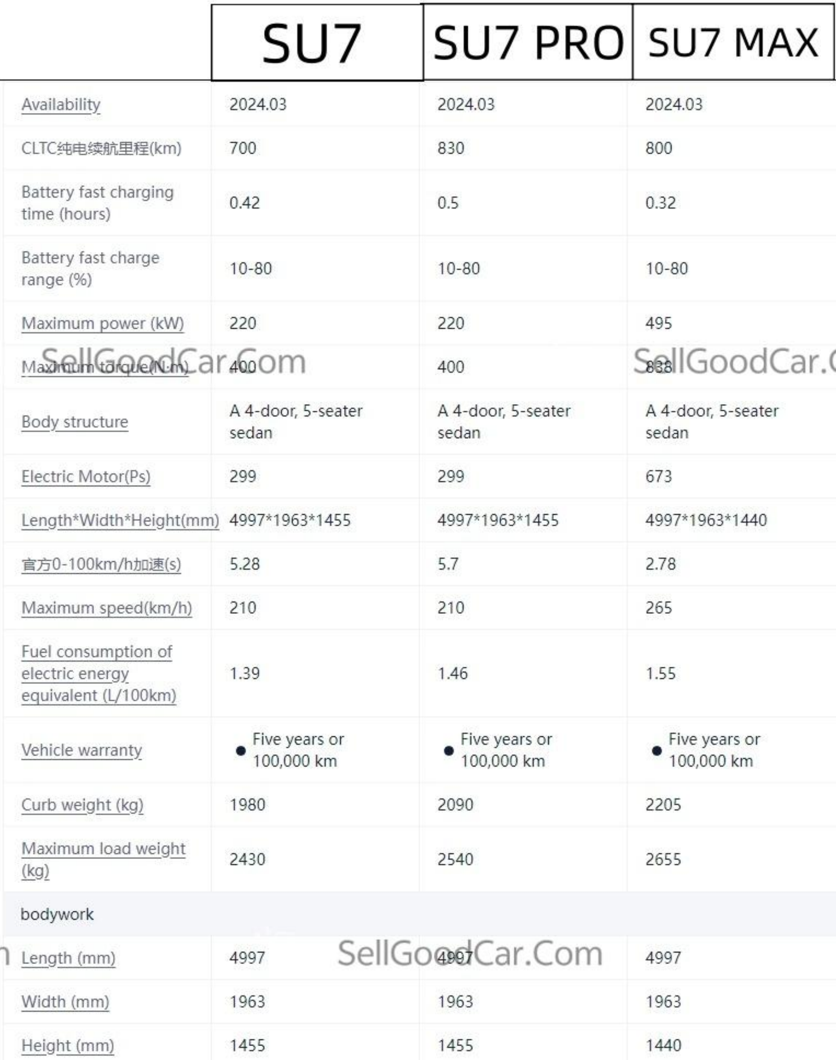

	SU7	SU7 PRO	SU7 MAX
Availability	2024.03	2024.03	2024.03
CLTC纯电续航里程(km)	700	830	800
Battery fast charging time (hours)	0.42	0.5	0.32
Battery fast charge range (%)	10-80	10-80	10-80
Maximum power (kW)	220	220	495
Maximum torque(N·m)	400	400	838
Body structure	A 4-door, 5-seater sedan	A 4-door, 5-seater sedan	A 4-door, 5-seater sedan
Electric Motor(Ps)	299	299	673
Length*Width*Height(mm)	4997*1963*1455	4997*1963*1455	4997*1963*1440
官方0-100km/h加速(s)	5.28	5.7	2.78
Maximum speed(km/h)	210	210	265
Fuel consumption of electric energy equivalent (L/100km)	1.39	1.46	1.55
Vehicle warranty	● Five years or 100,000 km	● Five years or 100,000 km	● Five years or 100,000 km
Curb weight (kg)	1980	2090	2205
Maximum load weight (kg)	2430	2540	2655
bodywork			
Length (mm)	4997	4997	4997
Width (mm)	1963	1963	1963
Height (mm)	1455	1455	1440

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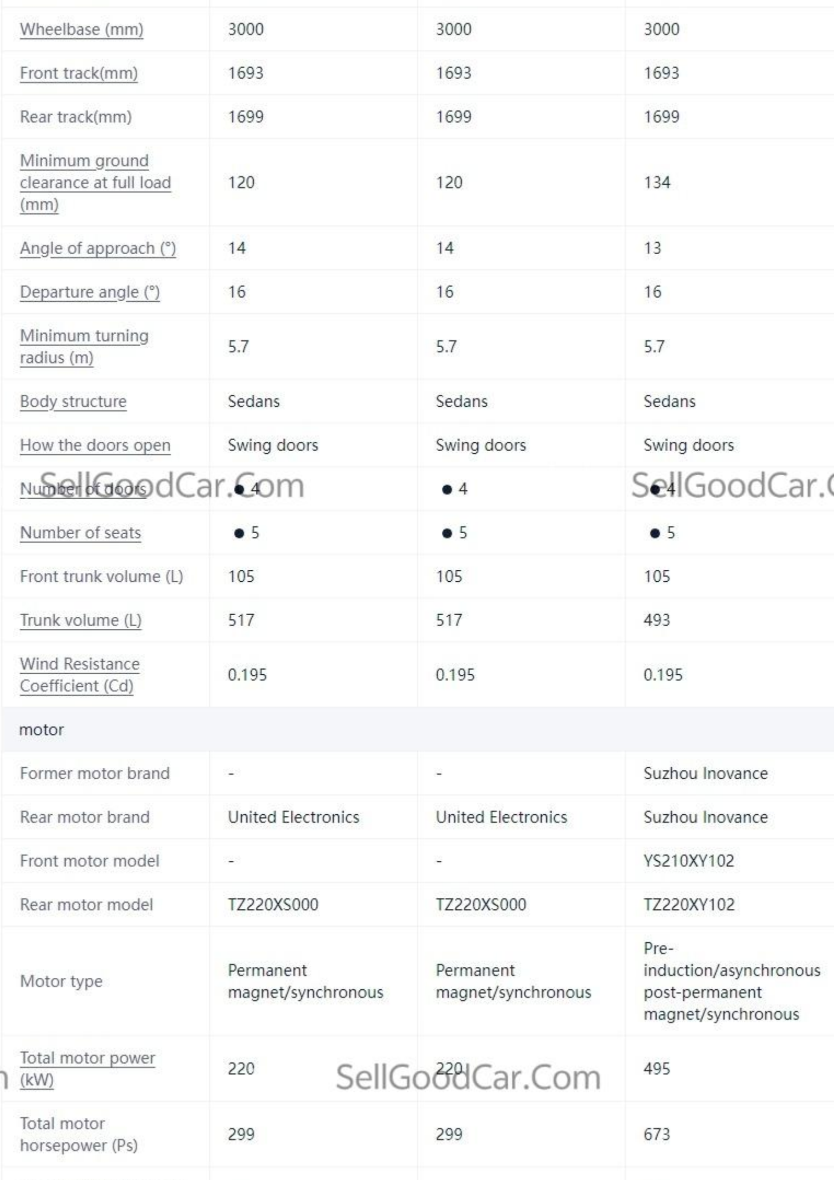

Wheelbase (mm)	3000	3000	3000
Front track(mm)	1693	1693	1693
Rear track(mm)	1699	1699	1699
Minimum ground clearance at full load (mm)	120	120	134
Angle of approach (°)	14	14	13
Departure angle (°)	16	16	16
Minimum turning radius (m)	5.7	5.7	5.7
Body structure	Sedans	Sedans	Sedans
How the doors open	Swing doors	Swing doors	Swing doors
Number of doors	● 4	● 4	● 4
Number of seats	● 5	● 5	● 5
Front trunk volume (L)	105	105	105
Trunk volume (L)	517	517	493
Wind Resistance Coefficient (Cd)	0.195	0.195	0.195
motor			
Former motor brand	-	-	Suzhou Inovance
Rear motor brand	United Electronics	United Electronics	Suzhou Inovance
Front motor model	-	-	YS210XY102
Rear motor model	TZ220XS000	TZ220XS000	TZ220XY102
Motor type	Permanent magnet/synchronous	Permanent magnet/synchronous	Pre-induction/asynchronous post-permanent magnet/synchronous
Total motor power (kW)	220	220	495
Total motor horsepower (Ps)	299	299	673

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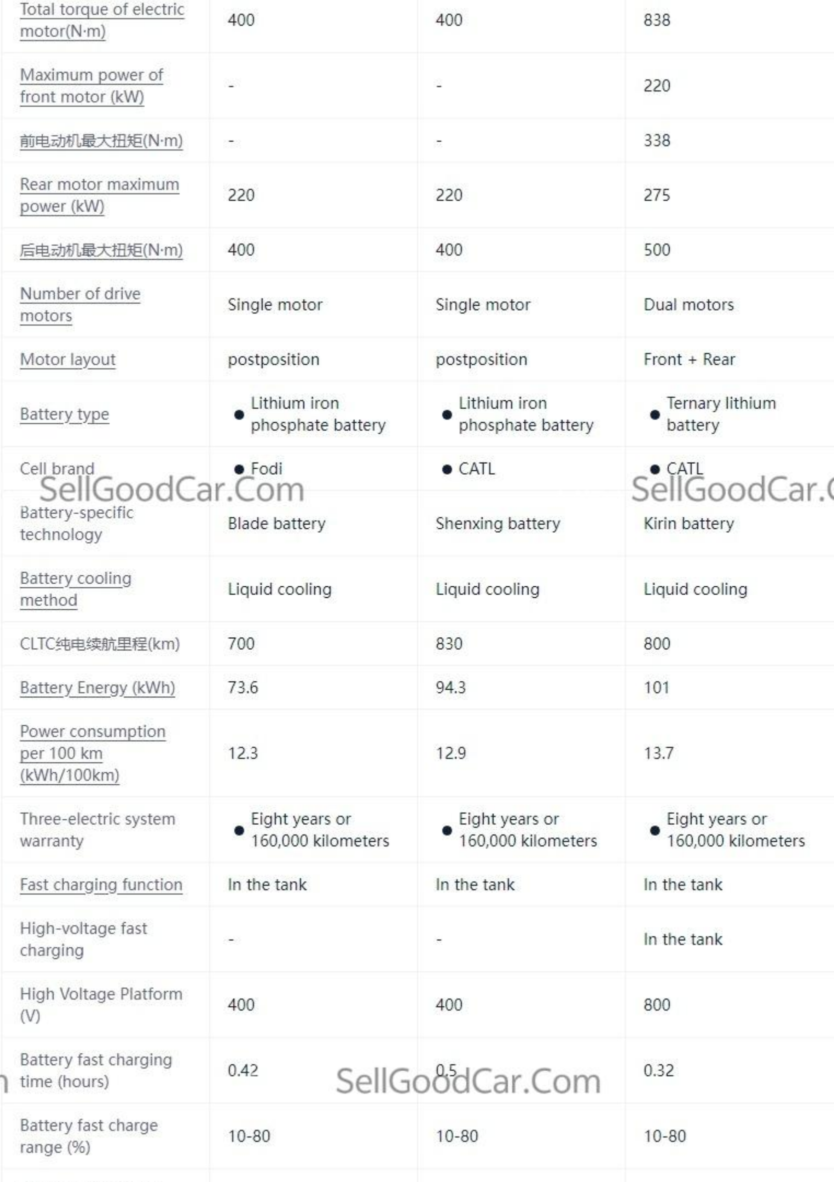

Total torque of electric motor(N·m)	400	400	838
Maximum power of front motor (kW)	-	-	220
前电动机最大扭矩(N·m)	-	-	338
Rear motor maximum power (kW)	220	220	275
后电动机最大扭矩(N·m)	400	400	500
Number of drive motors	Single motor	Single motor	Dual motors
Motor layout	postposition	postposition	Front + Rear
Battery type	● Lithium iron phosphate battery	● Lithium iron phosphate battery	● Ternary lithium battery
Cell brand	● Fodi	● CATL	● CATL
Battery-specific technology	Blade battery	Shenxing battery	Kirin battery
Battery cooling method	Liquid cooling	Liquid cooling	Liquid cooling
CLTC纯电续航里程(km)	700	830	800
Battery Energy (kWh)	73.6	94.3	101
Power consumption per 100 km (kWh/100km)	12.3	12.9	13.7
Three-electric system warranty	● Eight years or 160,000 kilometers	● Eight years or 160,000 kilometers	● Eight years or 160,000 kilometers
Fast charging function	In the tank	In the tank	In the tank
High-voltage fast charging	-	-	In the tank
High Voltage Platform (V)	400	400	800
Battery fast charging time (hours)	0.42	0.5	0.32
Battery fast charge range (%)	10-80	10-80	10-80

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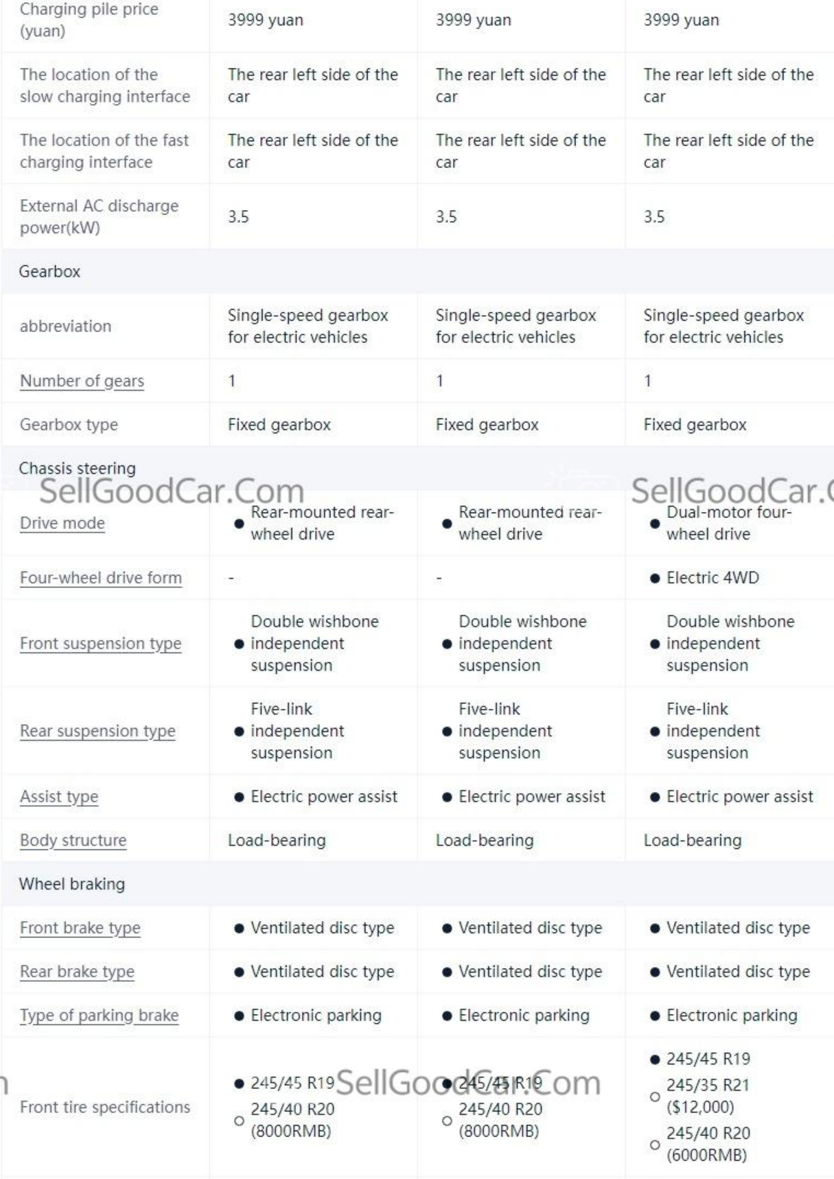

Charging pile price (yuan)	3999 yuan	3999 yuan	3999 yuan
The location of the slow charging interface	The rear left side of the car	The rear left side of the car	The rear left side of the car
The location of the fast charging interface	The rear left side of the car	The rear left side of the car	The rear left side of the car
External AC discharge power(kW)	3.5	3.5	3.5
Gearbox			
abbreviation	Single-speed gearbox for electric vehicles	Single-speed gearbox for electric vehicles	Single-speed gearbox for electric vehicles
Number of gears	1	1	1
Gearbox type	Fixed gearbox	Fixed gearbox	Fixed gearbox
Chassis steering			
Drive mode	● Rear-mounted rear-wheel drive	● Rear-mounted rear-wheel drive	● Dual-motor four-wheel drive
Four-wheel drive form	-	-	● Electric 4WD
Front suspension type	● Double wishbone independent suspension	● Double wishbone independent suspension	● Double wishbone independent suspension
Rear suspension type	● Five-link independent suspension	● Five-link independent suspension	● Five-link independent suspension
Assist type	● Electric power assist	● Electric power assist	● Electric power assist
Body structure	Load-bearing	Load-bearing	Load-bearing
Wheel braking			
Front brake type	● Ventilated disc type	● Ventilated disc type	● Ventilated disc type
Rear brake type	● Ventilated disc type	● Ventilated disc type	● Ventilated disc type
Type of parking brake	● Electronic parking	● Electronic parking	● Electronic parking
Front tire specifications	● 245/45 R19 ○ 245/40 R20 (8000RMB)	● 245/45 R19 ○ 245/40 R20 (8000RMB)	● 245/45 R19 ○ 245/35 R21 ($12,000) ○ 245/40 R20 (6000RMB)

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Rear tire specifications	● 245/45 R19 ○ 245/40 R20	● 245/45 R19 ○ 245/40 R20	● 245/45 R19 ○ 265/40 R20 ○ 265/35 R21
Spare tire specifications	● not	● not	● not
Passive	Standard and optional: ● ○ -		
Main/passenger airbags	Major/Vice ● ●	Major/Vice ● ●	Major/Vice ● ●
Front/rear side airbags	Before / After- ●	Before / After- ●	Before / After- ●
Front/rear head airbags (air curtains)	Before/after ● ●	Before/after ● ●	Before/after ● ●
Front middle airbag	●	●	●
Passive pedestrian protection	●	●	●
Active	Standard and optional: ● ○ -		
ABS anti-lock braking	●	●	●
Braking force distribution (EBD/CBC, etc.)	●	●	●
Brake Assist (EBA/BAS/BA, etc.)	●	●	●
牵引力控制(ASR/TCS/TRC等)	●	●	●
Body stability control (ESC/ESP/DSC, etc.)	●	●	●
Tire pressure monitoring function	● Tire pressure display	● Tire pressure display	● Tire pressure display
Seat belt unfastened reminder	● The whole car	● The whole car	● The whole car
ISOFIX child seat connector	●	●	●
Lane Departure Warning System	●	●	●
Active braking/active safety system	●	●	●

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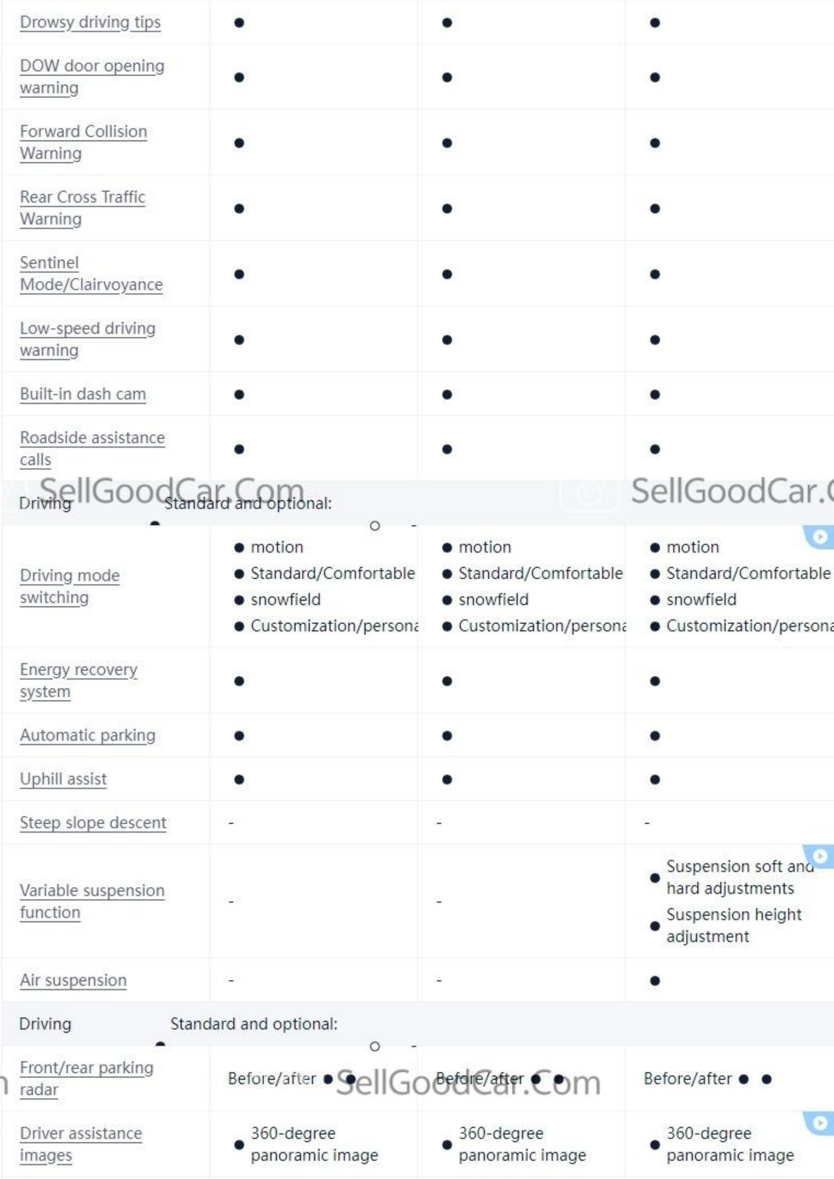

Drowsy driving tips	●	●	●
DOW door opening warning	●	●	●
Forward Collision Warning	●	●	●
Rear Cross Traffic Warning	●	●	●
Sentinel Mode/Clairvoyance	●	●	●
Low-speed driving warning	●	●	●
Built-in dash cam	●	●	●
Roadside assistance calls	●	●	●
Driving	Standard and optional: ● ○ -		
Driving mode switching	● motion ● Standard/Comfortable ● snowfield ● Customization/persona	● motion ● Standard/Comfortable ● snowfield ● Customization/persona	● motion ● Standard/Comfortable ● snowfield ● Customization/persona
Energy recovery system	●	●	●
Automatic parking	●	●	●
Uphill assist	●	●	●
Steep slope descent	-	-	-
Variable suspension function	-	-	● Suspension soft and hard adjustments ● Suspension height adjustment
Air suspension	-	-	●
Driving	Standard and optional: ● ○ -		
Front/rear parking radar	Before/after ● ●	Before/after ● ●	Before/after ● ●
Driver assistance images	● 360-degree panoramic image	● 360-degree panoramic image	● 360-degree panoramic image

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Transparent chassis/540-degree image	●	●	●
Driver assistance chips	● 英伟达 Drive Orin	● 2颗 英伟达 Drive Orin	● 2颗 英伟达 Drive Orin
The total computing power of the chip	● 84 TOPS	● 508 TOPS	● 508 TOPS
Forward perception camera	● Binocular	● Binocular	● Binocular
Number of cameras	● 11 pcs	● 11 pcs	● 11 pcs
Forward-perceiving camera pixels	● 8 million	● 8 million	● 8 million
Context-aware camera pixels	● 3 million	● 3 million	● 3 million
Look around the camera pixels	● 3 million	● 3 million	● 3 million
Number of ultrasonic radars	● 12 pcs	● 12 pcs	● 12 pcs
Number of millimeter-wave radars	● 1 pc	● 3 pcs	● 3 pcs
Lidar brand	-	● HESAI Hesai Technology	● HESAI Hesai Technology
Lidar model	-	● AT128	● AT128
Number of lidars	-	● 1 pc	● 1 pc
Number of lidar lines	-	● 128 lines	● 128 lines
LiDAR 10% reflectivity detection range	-	● 200 meters	● 200 meters
Number of lidar point clouds	-	● 1.53 million per second	● 1.53 million per second
Driving	Standard and optional: ● ○ -		
Cruise system	● Adaptive cruise at full speed	● Adaptive cruise at full speed	● Adaptive cruise at full speed
Driver assistance systems	● Xiaomi Pilot Pro	● Xiaomi Pilot Max	● Xiaomi Pilot Max
Driver assistance level	● L2	● L2	● L2

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Reversing side warning system	●	●	●
Satellite navigation system	●	●	●
Navigation traffic information display	●	●	●
Map branding	● Gaud	● Gaud	● Gaud
Parallel Assist	●	●	●
Lane Keeping Assist	●	●	●
Lane centering keep	●	●	●
Road traffic sign recognition	●	●	●
Automatic parking into place	●	●	●
Remote parking	●	●	●
Memory Parking	○	○	○
Follow the trail and reverse	○	○	○
Automatic lane change assist	●	●	●
Automatic ramp exit (entry)	○	○	○
Signal light identification	-	○	○
Ranged summoning	○	○	○
Hands-on detection at the steering wheel	●	●	●
Start reminder	●	●	●
Autonomous driving assistance sections	○ High-speed sections	○ Urban sections ○ High-speed sections	○ Urban sections ○ High-speed sections
Appearance/anti-	Standard and		

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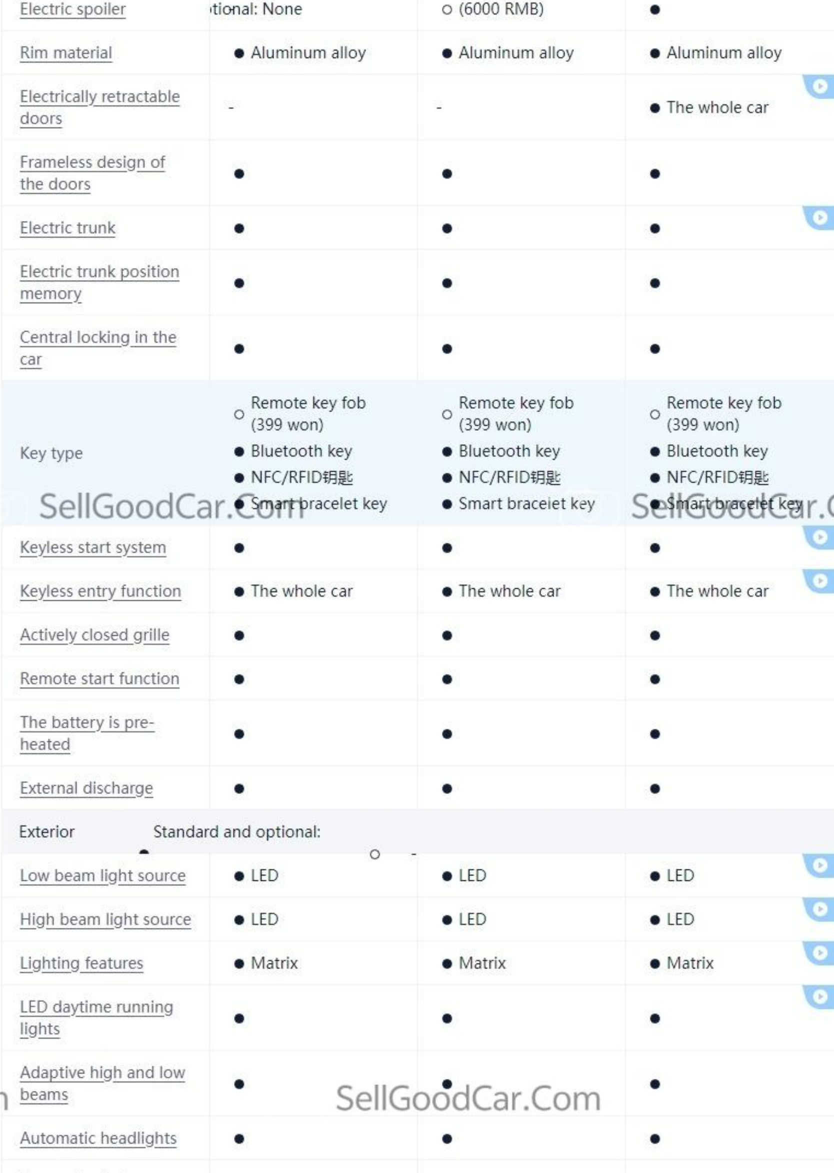

Electric spoiler	tional: None	○ (6000 RMB)	●
Rim material	● Aluminum alloy	● Aluminum alloy	● Aluminum alloy
Electrically retractable doors	-	-	● The whole car
Frameless design of the doors	●	●	●
Electric trunk	●	●	●
Electric trunk position memory	●	●	●
Central locking in the car	●	●	●
Key type	○ Remote key fob (399 won) ● Bluetooth key ● NFC/RFID钥匙 ● Smart bracelet key	○ Remote key fob (399 won) ● Bluetooth key ● NFC/RFID钥匙 ● Smart bracelet key	○ Remote key fob (399 won) ● Bluetooth key ● NFC/RFID钥匙 ● Smart bracelet key
Keyless start system	●	●	●
Keyless entry function	● The whole car	● The whole car	● The whole car
Actively closed grille	●	●	●
Remote start function	●	●	●
The battery is pre-heated	●	●	●
External discharge	●	●	●
Exterior	Standard and optional: ● ○ -		
Low beam light source	● LED	● LED	● LED
High beam light source	● LED	● LED	● LED
Lighting features	● Matrix	● Matrix	● Matrix
LED daytime running lights	●	●	●
Adaptive high and low beams	●	●	●
Automatic headlights	●	●	●

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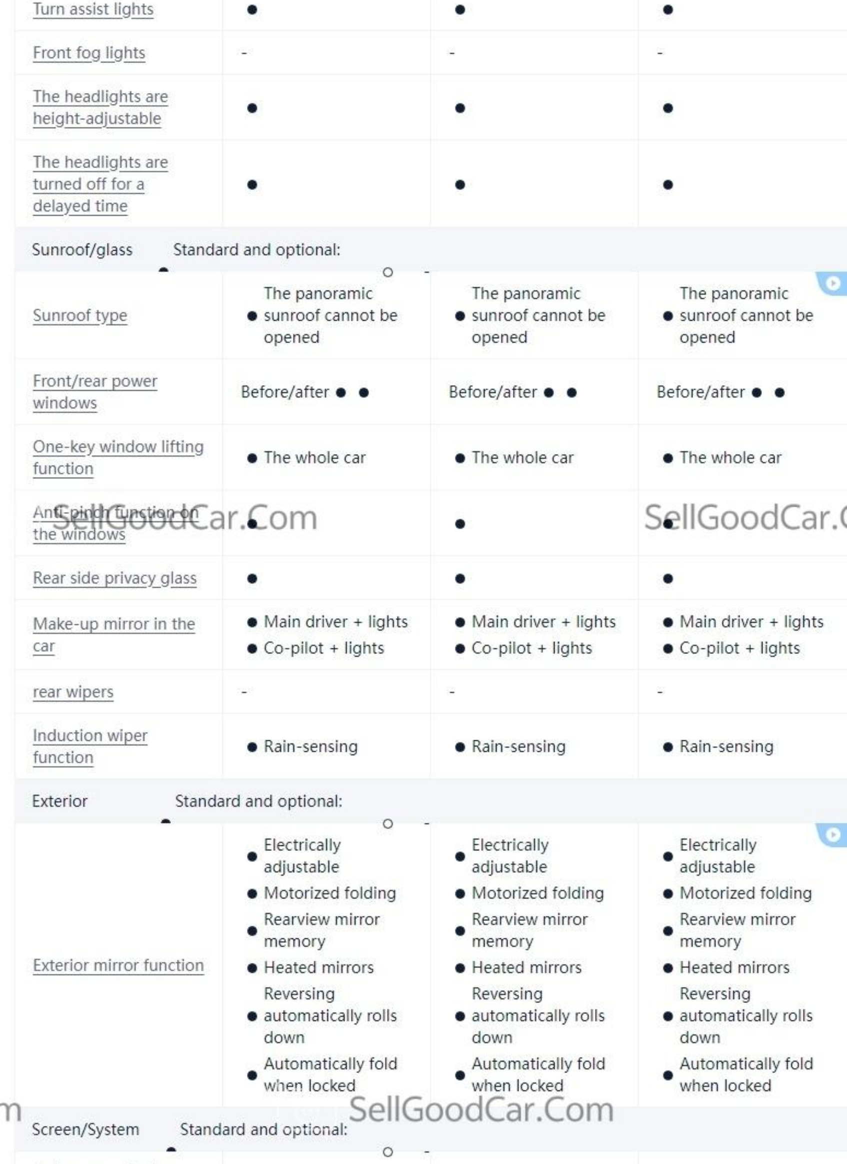

Turn assist lights	●	●	●
Front fog lights	-	-	-
The headlights are height-adjustable	●	●	●
The headlights are turned off for a delayed time	●	●	●
Sunroof/glass	Standard and optional: ● ○ -		
Sunroof type	● The panoramic sunroof cannot be opened	● The panoramic sunroof cannot be opened	● The panoramic sunroof cannot be opened
Front/rear power windows	Before/after ● ●	Before/after ● ●	Before/after ● ●
One-key window lifting function	● The whole car	● The whole car	● The whole car
Anti-pinch function on the windows	●	●	●
Rear side privacy glass	●	●	●
Make-up mirror in the car	● Main driver + lights ● Co-pilot + lights	● Main driver + lights ● Co-pilot + lights	● Main driver + lights ● Co-pilot + lights
rear wipers	-	-	-
Induction wiper function	● Rain-sensing	● Rain-sensing	● Rain-sensing
Exterior	Standard and optional: ● ○ -		
Exterior mirror function	● Electrically adjustable ● Motorized folding ● Rearview mirror memory ● Heated mirrors ● Reversing automatically rolls down ● Automatically fold when locked	● Electrically adjustable ● Motorized folding ● Rearview mirror memory ● Heated mirrors ● Reversing automatically rolls down ● Automatically fold when locked	● Electrically adjustable ● Motorized folding ● Rearview mirror memory ● Heated mirrors ● Reversing automatically rolls down ● Automatically fold when locked
Screen/System	Standard and optional: ● ○ -		

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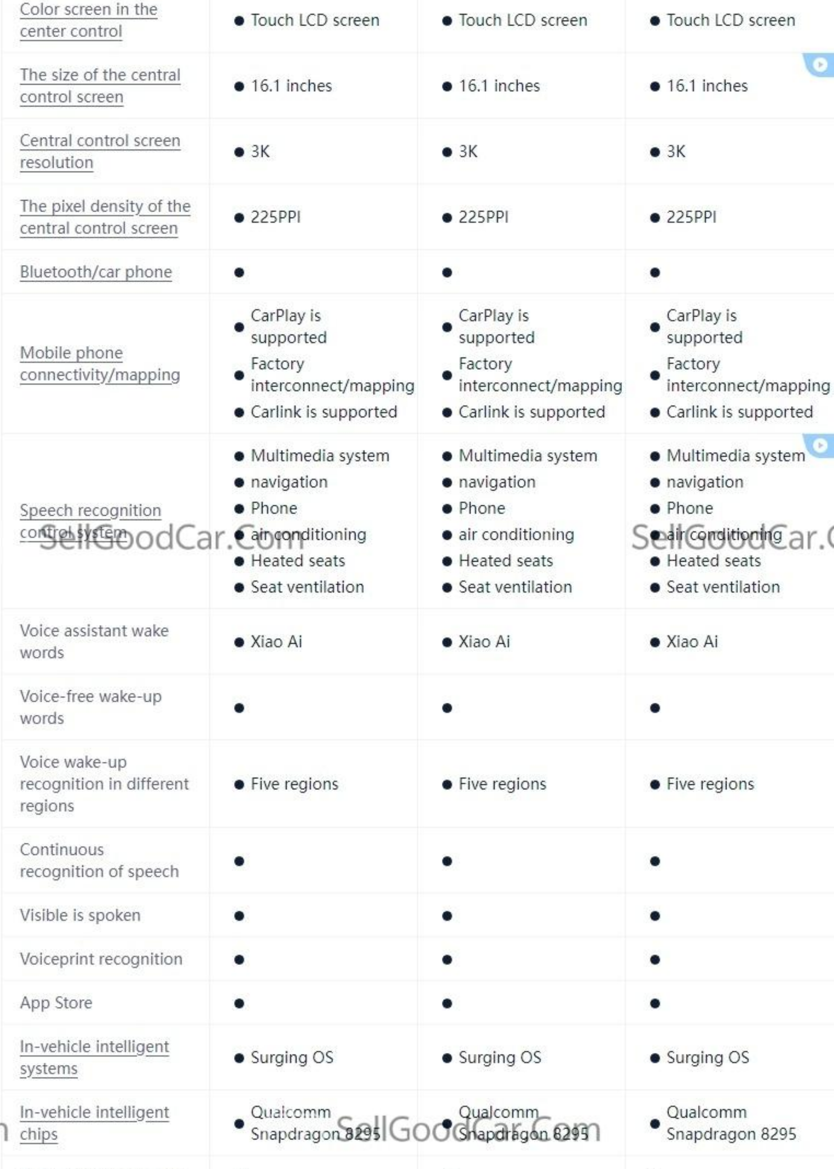

Color screen in the center control	● Touch LCD screen	● Touch LCD screen	● Touch LCD screen
The size of the central control screen	● 16.1 inches	● 16.1 inches	● 16.1 inches
Central control screen resolution	● 3K	● 3K	● 3K
The pixel density of the central control screen	● 225PPI	● 225PPI	● 225PPI
Bluetooth/car phone	●	●	●
Mobile phone connectivity/mapping	● CarPlay is supported ● Factory interconnect/mapping ● Carlink is supported	● CarPlay is supported ● Factory interconnect/mapping ● Carlink is supported	● CarPlay is supported ● Factory interconnect/mapping ● Carlink is supported
Speech recognition control system	● Multimedia system ● navigation ● Phone ● air conditioning ● Heated seats ● Seat ventilation	● Multimedia system ● navigation ● Phone ● air conditioning ● Heated seats ● Seat ventilation	● Multimedia system ● navigation ● Phone ● air conditioning ● Heated seats ● Seat ventilation
Voice assistant wake words	● Xiao Ai	● Xiao Ai	● Xiao Ai
Voice-free wake-up words	●	●	●
Voice wake-up recognition in different regions	● Five regions	● Five regions	● Five regions
Continuous recognition of speech	●	●	●
Visible is spoken	●	●	●
Voiceprint recognition	●	●	●
App Store	●	●	●
In-vehicle intelligent systems	● Surging OS	● Surging OS	● Surging OS
In-vehicle intelligent chips	● Qualcomm Snapdragon 8295	● Qualcomm Snapdragon 8295	● Qualcomm Snapdragon 8295

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LCD screen in the rear	○	○	○
Rear LCD screen size	○ 11 inches ○ 12.4 inches	○ 11 inches ○ 12.4 inches	○ 11 inches ○ 12.4 inches
Number of multimedia screens in the rear	○ 2 pcs	○ 2 pcs	○ 2 pcs
Rear control multimedia	○	○	○
Intelligent	Standard and ● ○ - optional: None		
Internet of Vehicles	●	●	●
4G/5G network	● 5G	● 5G	● 5G
OTA upgrades	●	●	●
Wi-Fi hotspots	●	●	●
Mobile APP remote function	● Door control ● Window control ● The vehicle starts ● Charge management ● Air conditioning control ● The steering wheel is heated ● Heated seats ● Seat ventilation ● Vehicle condition inquiry/diagnosis ● Vehicle positioning/car search ● Owner services (finding charging stations, gas stations, parking lots, etc.)	● Door control ● Window control ● The vehicle starts ● Charge management ● Air conditioning control ● The steering wheel is heated ● Heated seats ● Seat ventilation ● Vehicle condition inquiry/diagnosis ● Vehicle positioning/car search ● Owner services (finding charging stations, gas stations, parking lots, etc.)	● Door control ● Window control ● The vehicle starts ● Charge management ● Air conditioning control ● The steering wheel is heated ● Heated seats ● Seat ventilation ● Vehicle condition inquiry/diagnosis ● Vehicle positioning/car search ● Owner services (finding charging stations, gas stations, parking lots, etc.)
Simulate sound	○	○	●
On-board KTV	●	●	●
Steering	Standard and ● ○ - optional: None		
Steering wheel material	● cortex	● cortex	● cortex

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Steering wheel position adjustment	● Manual up and down + front and back adjustment	● Manual up and down + front and back adjustment	● Electric up and down + front and rear adjustment
Gear shift form	● Electronic pocket shifting	● Electronic pocket shifting	● Electronic pocket shifting
Multi-function steering wheel	●	●	●
Steering wheel shifts	-	-	-
The steering wheel is heated	●	●	●
Steering wheel memory	-	-	●
Trip computer display screen	● colored	● colored	● colored
Full LCD instrument cluster	●	●	●
LCD meter size	● 7.1 inches	● 7.1 inches	● 7.1 inches
HUD heads-up digital display	-	-	●
HUD head-up size	-	-	● 56 inches
Interior mirror function	● Auto-dimming	● Auto-dimming	● Auto-dimming
Charging in the	Standard and ● ○ -		
Multimedia/charging interface	ona● NSBe ● Type-C	● USB ● Type-C	● USB ● Type-C
USB/Type-C接口数量	● 4 in the front / 2 in the back	● 4 in the front / 2 in the back	● 4 in the front / 2 in the back
USB/Type-C最大充电功率	● 67W	● 67W	● 67W
Wireless charging function for mobile phones	● front row	● front row	● front row
Wireless charging power of the phone	● 50W	● 50W	● 50W
12V power port in the luggage compartment	●	●	●

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Seat	Standard and optional: ● ○ -		
Seat material	● Imitation leather ○ Genuine leather (8000 RMB)	● Imitation leather ○ Genuine leather (8000 RMB)	● Imitation leather ○ Genuine leather (8000 RMB)
Sporty seats	●	●	●
Main seat adjustment	● Adjust back and forth ● Backrest adjustment ● Height adjustment (4-way) ● Lumbar support (4-way)	● Adjust back and forth ● Backrest adjustment ● Height adjustment (4-way) ● Lumbar support (4-way)	● Adjust back and forth ● Backrest adjustment ● Height adjustment (4-way) ● Lumbar support (4-way) ● Side support (active)
Auxiliary seat adjustment method	● Adjust back and forth ● Backrest adjustment ● Height adjustment (4-way)	● Adjust back and forth ● Backrest adjustment ● Height adjustment (4-way)	● Adjust back and forth ● Backrest adjustment ● Height adjustment (4-way)
Electrically adjustable main/passenger seats	Major/Vice ● ●	Major/Vice ● ●	Major/Vice ● ●
Front seat features	● heating ● airy ○ Headrest speakers (driver's seat only)	● heating ● airy ○ Headrest speakers (driver's seat only)	● heating ● airy ● Headrest speakers (driver's seat only)
Power seat memory function	● Driver's seat ● Passenger seat	● Driver's seat ● Passenger seat	● Driver's seat ● Passenger seat
Rear adjustable button for the front passenger seat	-	-	-
Second-row seat adjustment	-	-	-
Second-row seat function	● heating	● heating	● heating
The rear seats are reclined in form	● Proportions down	● Proportions down	● Proportions down
Front/rear center armrest	Before/after ● ●	Before/after ● ●	Before/after ● ●

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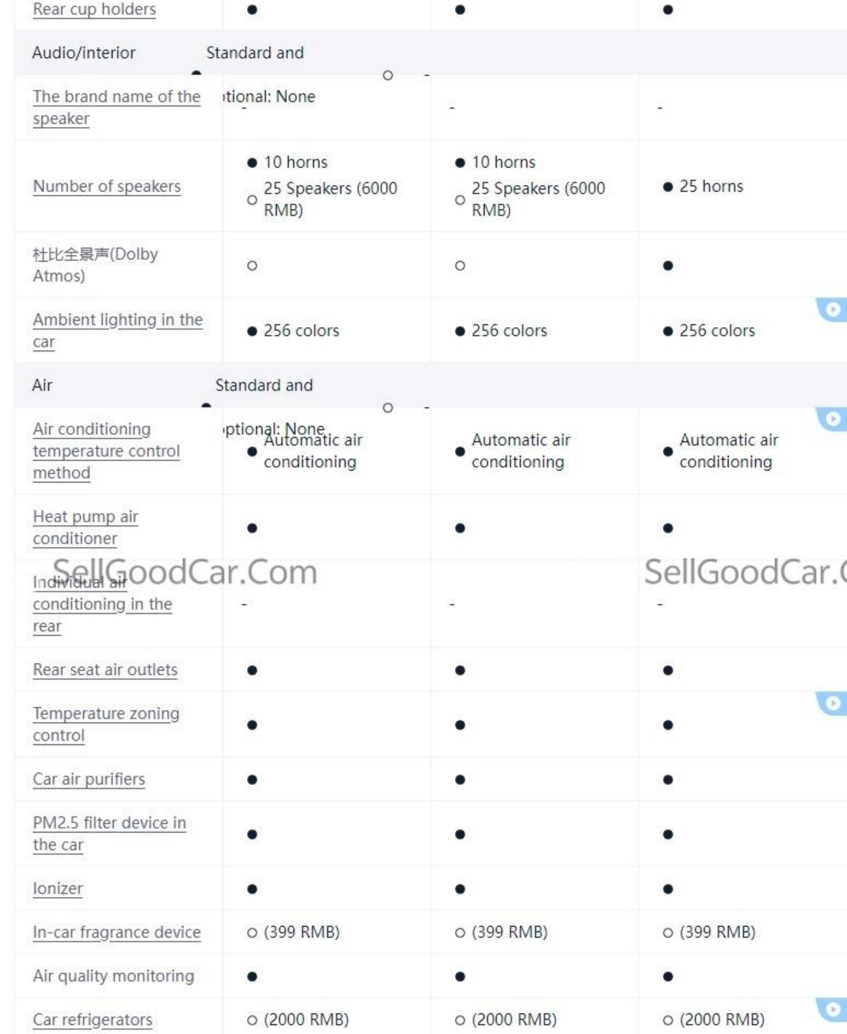

Rear cup holders	●	●	●
Audio/interior	Standard and ● ○ - tional: None		
The brand name of the speaker	-	-	-
Number of speakers	● 10 horns ○ 25 Speakers (6000 RMB)	● 10 horns ○ 25 Speakers (6000 RMB)	● 25 horns
杜比全景声(Dolby Atmos)	○	○	●
Ambient lighting in the car	● 256 colors	● 256 colors	● 256 colors
Air	Standard and ● ○ - ptional: None		
Air conditioning temperature control method	● Automatic air conditioning	● Automatic air conditioning	● Automatic air conditioning
Heat pump air conditioner	●	●	●
Individual air conditioning in the rear	-	-	-
Rear seat air outlets	●	●	●
Temperature zoning control	●	●	●
Car air purifiers	●	●	●
PM2.5 filter device in the car	●	●	●
Ionizer	●	●	●
In-car fragrance device	○ (399 RMB)	○ (399 RMB)	○ (399 RMB)
Air quality monitoring	●	●	●
Car refrigerators	○ (2000 RMB)	○ (2000 RMB)	○ (2000 RMB)

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