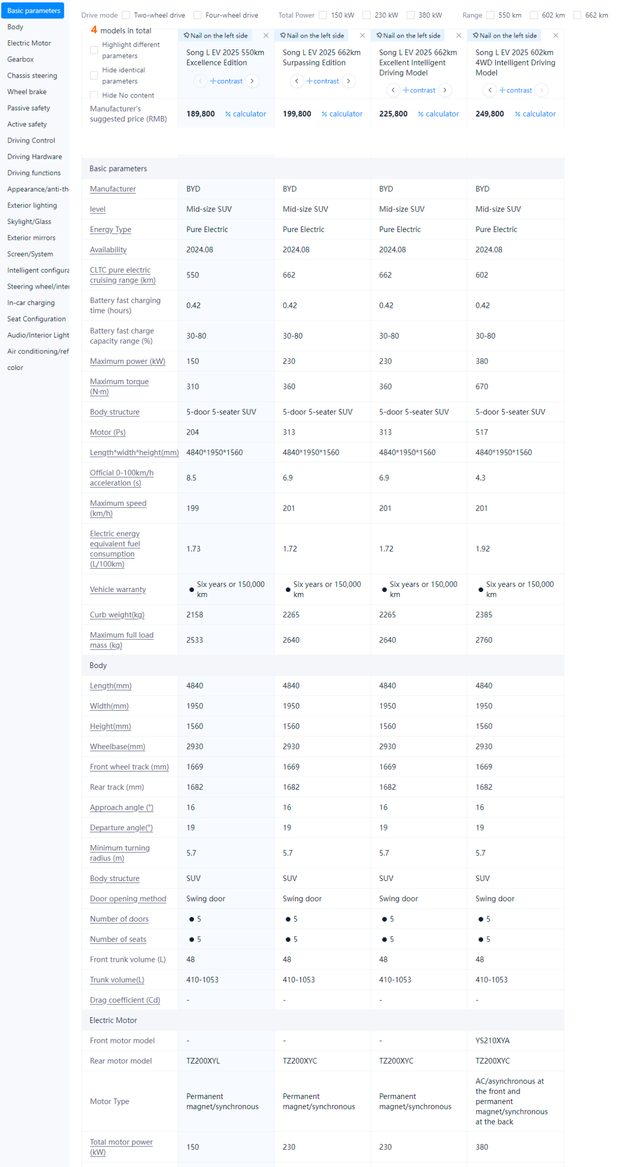

- Basic parameters
- Body
- Electric Motor
- Gearbox
- Chassis steering
- Wheel brake
- Passive safety
- Active safety
- Driving Control
- Driving Hardware
- Driving functions
- Appearance/anti-th
- Exterior lighting
- Skylight/Glass
- Exterior mirrors
- Screen/System
- Intelligent configura
- Steering wheel/inter
- In-car charging
- Seat Configuration
- Audio/Interior Light
- Air conditioning/ref
- color

Drive mode ☐ Two-wheel drive ☐ Four-wheel drive Total Power ☐ 150 kW ☐ 230 kW ☐ 380 kW Range ☐ 550 km ☐ 602 km ☐ 662 km

4 models in total

☐ Highlight different parameters

☐ Hide identical parameters

☐ Hide No content

	☆Nail on the left side ×	☆Nail on the left side ×	☆Nail on the left side ×	☆Nail on the left side ×
	Song L EV 2025 550km Excellence Edition ‹ +contrast ›	Song L EV 2025 662km Surpassing Edition ‹ +contrast ›	Song L EV 2025 662km Excellent Intelligent Driving Model ‹ +contrast ›	Song L EV 2025 602km 4WD Intelligent Driving Model ‹ +contrast ›
Manufacturer's suggested price (RMB)	**189,800** % calculator	**199,800** % calculator	**225,800** % calculator	**249,800** % calculator
Basic parameters				
Manufacturer	BYD	BYD	BYD	BYD
level	Mid-size SUV	Mid-size SUV	Mid-size SUV	Mid-size SUV
Energy Type	Pure Electric	Pure Electric	Pure Electric	Pure Electric
Availability	2024.08	2024.08	2024.08	2024.08
CLTC pure electric cruising range (km)	550	662	662	602
Battery fast charging time (hours)	0.42	0.42	0.42	0.42
Battery fast charge capacity range (%)	30-80	30-80	30-80	30-80
Maximum power (kW)	150	230	230	380
Maximum torque (N·m)	310	360	360	670
Body structure	5-door 5-seater SUV	5-door 5-seater SUV	5-door 5-seater SUV	5-door 5-seater SUV
Motor (Ps)	204	313	313	517
Length*width*height(mm)	4840*1950*1560	4840*1950*1560	4840*1950*1560	4840*1950*1560
Official 0-100km/h acceleration (s)	8.5	6.9	6.9	4.3
Maximum speed (km/h)	199	201	201	201
Electric energy equivalent fuel consumption (L/100km)	1.73	1.72	1.72	1.92
Vehicle warranty	● Six years or 150,000 km	● Six years or 150,000 km	● Six years or 150,000 km	● Six years or 150,000 km
Curb weight(kg)	2158	2265	2265	2385
Maximum full load mass (kg)	2533	2640	2640	2760
Body				
Length(mm)	4840	4840	4840	4840
Width(mm)	1950	1950	1950	1950
Height(mm)	1560	1560	1560	1560
Wheelbase(mm)	2930	2930	2930	2930
Front wheel track (mm)	1669	1669	1669	1669
Rear track (mm)	1682	1682	1682	1682
Approach angle (°)	16	16	16	16
Departure angle(°)	19	19	19	19
Minimum turning radius (m)	5.7	5.7	5.7	5.7
Body structure	SUV	SUV	SUV	SUV
Door opening method	Swing door	Swing door	Swing door	Swing door
Number of doors	● 5	● 5	● 5	● 5
Number of seats	● 5	● 5	● 5	● 5
Front trunk volume (L)	48	48	48	48
Trunk volume(L)	410-1053	410-1053	410-1053	410-1053
Drag coefficient (Cd)	-	-	-	-
Electric Motor				
Front motor model	-	-	-	YS210XYA
Rear motor model	TZ200XYL	TZ200XYC	TZ200XYC	TZ200XYC
Motor Type	Permanent magnet/synchronous	Permanent magnet/synchronous	Permanent magnet/synchronous	AC/asynchronous at the front and permanent magnet/synchronous at the back
Total motor power (kW)	150	230	230	380

Total motor horsepower (Ps)	204	313	313	517
Total torque of the motor (N·m)	310	360	360	670
Maximum power of front motor (kW)	-	-	-	150
Maximum torque of front motor (N·m)	-	-	-	310
Maximum power of rear motor (kW)	150	230	230	230
Maximum torque of rear motor (N·m)	310	360	360	360
Number of drive motors	Single motor	Single motor	Single motor	Dual motors
Motor layout	Post	Post	Post	Front + rear
Battery Type	● Lithium iron phosphate battery	● Lithium iron phosphate battery	● Lithium iron phosphate battery	● Lithium iron phosphate battery
Battery brand	● Fudi	● Fudi	● Fudi	● Fudi
Battery unique technology	Blade Battery	Blade Battery	Blade Battery	Blade Battery
Battery cooling method	Direct cooling	Direct cooling	Direct cooling	Direct cooling
CLTC pure electric cruising range (km)	550	662	662	602
Battery energy (kWh)	71.8	87.04	87.04	87.04
Power consumption per 100 km (kWh/100km)	14.9	14.8	14.8	16.5
Warranty policy for first-time owners of Sandian	● No age or mileage limit for the first owner (liability exemption clause is subject to official regulations)	● No age or mileage limit for the first owner (liability exemption clause is subject to official regulations)	● No age or mileage limit for the first owner (liability exemption clause is subject to official regulations)	● No age or mileage limit for the first owner (liability exemption clause is subject to official regulations)
Fast charging function	support	support	support	support
Fast charging power (kW)	115	140	140	140
Battery fast charging time (hours)	0.42	0.42	0.42	0.42
Battery fast charge capacity range (%)	30-80	30-80	30-80	30-80
Slow charging port location	Right rear side of the car	Right rear side of the car	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	Right rear side of the car	Right rear side of the car
External AC discharge power (kW)	6	6	6	6
Minimum allowable value of external discharge (%)	15	15	15	15
Gearbox				
Abbreviation	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox
Number of gears	1	1	1	1
Gearbox Type	Fixed gear ratio gearbox	Fixed gear ratio gearbox	Fixed gear ratio gearbox	Fixed gear ratio gearbox
Chassis steering				
Drive mode	● Rear-engine, rear-wheel drive	● Rear-engine, rear-wheel drive	● Rear-engine, rear-wheel drive	● Dual motor four-wheel drive
Four-wheel drive	-	-	-	● Electric four-wheel drive
Front suspension type	● Double wishbone independent suspension	● 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	● Five-link independent suspension
Power type	● Electric power assist	● Electric power assist	● Electric power assist	● Electric power assist
Vehicle structure	Load-bearing	Load-bearing	Load-bearing	Load-bearing
Wheel brake				
Front brake type	● Ventilated disc	● Ventilated disc	● Ventilated disc	● Ventilated disc
Rear brake type	● Ventilated disc	● Ventilated disc	● Ventilated disc	● Ventilated disc
Parking brake type	● Electronic parking brake	● Electronic parking brake	● Electronic parking brake	● Electronic parking brake
Front tire specifications	● 235/50 R19	● 245/45 R20	● 245/45 R20	● 245/45 R20

Rear tire specifications	● 255/50 R19	● 265/45 R20	● 265/45 R20	● 265/45 R20
Spare tire specifications	-	-	-	-
Passive safety ● Standard ○ Optional - none				
Driver/passenger airbag	host ● / Vice ●	host ● / Vice ●	host ● / Vice ●	host ● / Vice ●
Front/rear side airbags	forward ● / back ●	forward ● / back ●	forward ● / back ●	forward ● / back ●
Front/rear head airbags (curtain airbags)	forward ● / back ●	forward ● / back ●	forward ● / back ●	forward ● / back ●
Knee airbag	● Driver knee airbag	● Driver knee airbag	● Driver knee airbag	● Driver knee 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	● Tire pressure display	● Tire pressure display
Seat belt not fastened reminder	● Full Vehicle	● Full Vehicle	● 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	●	●	●	●
Anti-roll system	●	●	●	●
Driving Control ● Standard ○ Optional - none				
Driving mode switch	● sports ● economy ● Standard/Comfortable ● Snow	● sports ● economy ● Standard/Comfortable ● Snow	● sports ● economy ● Standard/Comfortable ● Snow	● sports ● economy ● Standard/Comfortable ● Snow
Energy recovery system	●	●	●	●
Automatic parking	●	●	●	●
Hill start assist	●	●	●	●
Steep slope descent	-	-	-	-
Variable suspension function	● Suspension hardness adjustment	● Suspension hardness adjustment	● Suspension hardness adjustment	● Suspension hardness adjustment
Driving ● Standard ○ Optional - none				
Front/rear parking radar	forward ● / back ●	forward ● / back ●	forward ● / back ●	forward ● / back ●
Driving assistance images	● 360-degree panoramic images	● 360-degree panoramic images	● 360-degree panoramic images	● 360-degree panoramic images
Transparent chassis/540-degree imaging	●	●	●	●
Front perception camera	● Monocular	● Monocular	● Binocular	● Binocular
Number of cameras	● 5	● 5	● 11	● 11
Number of cameras in the car	● 2	● 1	● 2	● 2

Number of ultrasonic radars	● 6	● 8	● 12	● 12
Millimeter wave radar quantity	● 3	● 3	● 5	● 5
Driving ● Standard ○ Optional - none				
Cruise control system	● Full-speed adaptive cruise control	● Full-speed adaptive cruise control	● Full-speed adaptive cruise control	● Full-speed adaptive cruise control
Driver Assistance Systems	● In Pilot	● In Pilot	● In Pilot	● In Pilot
Driving assistance level	● L2	● L2	● L2	● L2
Reverse side warning system	●	●	●	●
Satellite navigation system	●	●	●	●
Navigation traffic information display	●	●	●	●
Map Brand	● Gaode	● Gaode	● Gaode	● Gaode
Lane assist	●	●	●	●
Lane Keeping Assist System	●	●	●	●
Lane centering	●	●	●	●
Road traffic sign recognition	●	●	●	●
Automatic parking	-	-	●	●
Remote control parking	-	-	●	●
Automatic Lane Change Assist	-	-	●	●
Automatic exit/entry of ramp	-	-	●	●
Traffic light recognition	-	-	●	●
Hands-off detection	-	-	●	●
Automated driving assistance section	-	-	● High-speed road section	● High-speed road section
Appearance/anti- ● Standard ○ Optional - none				
Electric spoiler	●	-	●	●
Rim material	● Aluminum Alloy	● Aluminum Alloy	● Aluminum Alloy	● Aluminum Alloy
Frameless door design	●	●	●	●
Electric trunk	●	●	●	●
Sensor trunk	-	-	●	●
Electric trunk position memory	●	●	●	●
Central locking system in the car	●	●	●	●
Key Type	● Remote control key ● Bluetooth key ● NFC/RFID Key	● Remote control key ● Bluetooth key ● NFC/RFID Key	● Remote control key ● Bluetooth key ● NFC/RFID Key ● UWB Digital Key	● Remote control key ● Bluetooth key ● NFC/RFID Key ● UWB Digital Key
Keyless start system	●	●	●	●
Keyless entry function	● Front Row	● Front Row	● Front Row	● Front Row
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	● LED	● LED
High beam light source	● LED	● LED	● LED	● LED
LED daytime running lights	●	●	●	●
Adaptive high and low beam	●	●	●	●
Automatic headlights	●	●	●	●
Turn signal lamp	●	●	●	●
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	● Panoramic sunroof cannot be opened	● Panoramic sunroof cannot be opened
Light-sensitive skylight	○ (6000 yuan)	○ (6000 yuan)	○ (6000 yuan)	○ (6000 yuan)
Front/rear electric windows	forward ● / back ●	forward ● / back ●	forward ● / back ●	forward ● / back ●
One-touch window lifting function	● Full Vehicle	● Full Vehicle	● Full Vehicle	● Full Vehicle
Window anti-pinch function	●	●	●	●
Side window multi-layer soundproof glass	● Front Row	● Front Row	● Front Row	● Front Row
Rear side privacy glass	●	●	●	●
Car makeup mirror	● Main driving light + lighting ● Co-pilot + lighting	● Main driving light + lighting ● Co-pilot + lighting	● Main driving light + lighting ● Co-pilot + lighting	● Main driving light + lighting ● Co-pilot + lighting
Rear wiper	-	-	-	-
Rain sensor wiper function	● Rain sensor	● Rain sensor	● Rain sensor	● Rain sensor
Exterior mirrors ● Standard ○ Optional - none				
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	● Electric adjustment ● Electric folding ● Heated rearview mirror ● Automatic folding when the car is locked	● Electric adjustment ● Electric folding ● Rearview mirror memory ● Heated rearview mirror ● Automatically tilt down when reversing ● Automatic folding when the car is locked	● Electric adjustment ● Electric folding ● Rearview mirror memory ● Heated rearview mirror ● Automatically tilt down when reversing ● Automatic folding when the car is locked
Screen/System ● Standard ○ Optional - none				
Central control color screen	● Touch LCD screen	● Touch LCD screen	● Touch LCD screen	● Touch LCD screen
Central control screen size	● 15.6 inches	● 15.6 inches	● 15.6 inches	● 15.6 inches
Central control screen type	● LCD	● LCD	● LCD	● LCD
Rotating large screen	●	●	●	●
Central control LCD screen split screen display	●	●	●	●
Bluetooth/Car Phone	●	●	●	●
Mobile phone interconnection/mapping	-	-	-	-
Voice recognition control system	● Multimedia System ● navigation ● Telephone ● air conditioner ● Skylight	● Multimedia System ● navigation ● Telephone ● air conditioner ● Skylight	● Multimedia System ● navigation ● Telephone ● air conditioner ● Skylight	● Multimedia System ● navigation ● Telephone ● air conditioner ● Skylight
Voice assistant wake-up word	● Hello, Xiaodi	● Hello, Xiaodi	● Hello, Xiaodi	● Hello, Xiaodi
Voice wake-up word-free	●	●	●	●
Voice wake-up recognition by region	● Four regions	● Four regions	● Four regions	● Four regions
Continuous speech recognition	●	●	●	●
See and Say	●	●	●	●
Facial Recognition	●	-	●	●
App Store	●	●	●	●
In-vehicle intelligent system	● DiLink	● DiLink	● DiLink	● DiLink
Vehicle system memory (GB)	● 8	● 8	● 8	● 8
Vehicle system storage (GB)	● 128	● 128	● 128	● 128
Intelligent ● Standard ○ Optional - none				
Internet of Vehicles	●	●	●	●
4G/5G Network	● 5G	● 5G	● 5G	● 5G
OTA Update	●	●	●	●
Wi-Fi hotspots	●	●	●	●
	● Door control	● Door control	● Door control	● Door control

Mobile APP remote function	● Window Control ● Vehicle start ● Charging Management ● Air conditioning control ● Vehicle location/car search	● Window Control ● Vehicle start ● Charging Management ● Air conditioning control ● Vehicle location/car search	● Window Control ● Vehicle start ● Charging Management ● Air conditioning control ● Vehicle location/car search	● Window Control ● Vehicle start ● Charging Management ● Air conditioning control ● Vehicle location/car search
Car KTV	●	●	●	●
Steering				
Steering wheel material	dard ○ Optional - none ● Leather	● Leather	● Genuine Leather	● Genuine Leather
Steering wheel position adjustment	● Manual up and down + front and back adjustment	● Manual up and down + front and back adjustment	● Manual up and down + front and back adjustment	● Manual up and down + front and back adjustment
Gear shifting	● Electronic gear shift	● Electronic gear shift	● Electronic gear shift	● Electronic gear shift
Multi-function steering wheel	●	●	●	●
Steering wheel shift	-	-	-	-
Steering wheel heating	-	-	●	●
Steering wheel memory	-	-	-	-
Trip computer display screen	● color	● color	● color	● color
Full LCD instrument panel	●	●	●	●
LCD instrument size	● 10.25 inches	● 10.25 inches	● 10.25 inches	● 10.25 inches
AR-HUD Augmented Reality Head-Up Display	-	-	-	●
HUD head up size	-	-	-	● 50 inches
Interior rearview mirror function	● Manual anti-glare	● Manual anti-glare	● Automatic anti-glare	● Automatic anti-glare
ETC Device	●	●	●	●
In-car charging ● Standard ○ Optional - none				
Multimedia/charging port	● USB ● SD ● Type-C	● USB ● SD ● Type-C	● USB ● SD ● Type-C	● USB ● SD ● Type-C
Number of USB/Type-C ports	● 2 front seats/2 rear seats	● 2 front seats/2 rear seats	● 2 front seats/2 rear seats	● 2 front seats/2 rear seats
USB/Type-C maximum charging power	● 60W	● 60W	● 60W	● 60W
220V/230V power supply	-	●	●	●
Mobile phone wireless charging function	● Front Row	● Front Row	● Front Row	● Front Row
Mobile phone wireless charging power	● 50W	● 50W	● 50W	● 50W
Seat ● Standard ○ Optional - none				
Seat Material	● imitation leather	● imitation leather	● Genuine Leather	● Leather/suede material mix
Sports style seats	●	●	●	●
Main seat adjustment	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (4-way) ● Leg support adjustment ● Lumbar support (4-way)	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (4-way)	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (4-way) ● Leg support adjustment ● Lumbar support (4-way)	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (4-way) ● Leg support adjustment ● Lumbar support (4-way)
Co-seat adjustment method	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way) ● Leg support adjustment ● Lumbar support (4-way)	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way)	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way) ● Leg support adjustment ● Lumbar support (4-way)	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way) ● Leg support adjustment ● Lumbar support (4-way)
Electric adjustment of driver's seat and passenger seat	host ● / Vice ●	host ● / Vice ●	host ● / Vice ●	host ● / Vice ●
Front seat functions	● heating ● ventilation ● massage	● heating ● ventilation	● heating ● ventilation ● massage	● heating ● ventilation ● massage
Electric seat memory function	● Driving seat	-	● Driving seat	● Driving seat
Front passenger seat rear adjustable buttons	-	-	●	●

Second row seat adjustment	● Backrest adjustment	● Backrest adjustment	● Backrest adjustment	● Backrest adjustment
Second row seat functions	● heating	-	● heating	● heating
Rear seat folding	● Proportional down	● Proportional down	● Proportional down	● Proportional down
Front/rear center armrest	forward ● / back ●	forward ● / back ●	forward ● / back ●	forward ● / back ●
Rear cup holder	●	●	●	●
Audio/Interior				
	● Standard ○ Optional - none			
Speaker Brand Name	● Dynaudio Danner	-	● Dynaudio Danner	● Dynaudio Danner
Number of speakers	● 12 speakers	● 8 speakers	● 12 speakers	● 12 speakers
Touch reading light	●	●	●	●
Interior ambient lighting	● 128 colors	-	● 128 colors	● 128 colors
Air				
	● Standard ○ Optional - none			
Air conditioning temperature control method	● Automatic air conditioning	● Automatic air conditioning	● 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	●	●	●	●
Car fragrance device	●	-	●	●
Air Quality Monitoring	●	●	●	●
color				
Appearance Color	🟦 Aurora Blue ◼ Star Curtain Gray ■ Universe Black □ Bright Moon White	🟦 Aurora Blue ◼ Star Curtain Gray ■ Universe Black □ Bright Moon White	🟦 Aurora Blue ◼ Star Curtain Gray ■ Universe Black □ Bright Moon White	🟦 Aurora Blue ◼ Star Curtain Gray ■ Universe Black □ Bright Moon White
Interior Color	▫ Beach White ▨ Xuankong Gray 🟥 Danxia Red	▫ Beach White ▨ Xuankong Gray 🟥 Danxia Red	▫ Beach White ▨ Xuankong Gray 🟥 Danxia Red	▫ Beach White ▨ Xuankong Gray 🟥 Danxia Red ◼ Wilderness Gray

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.