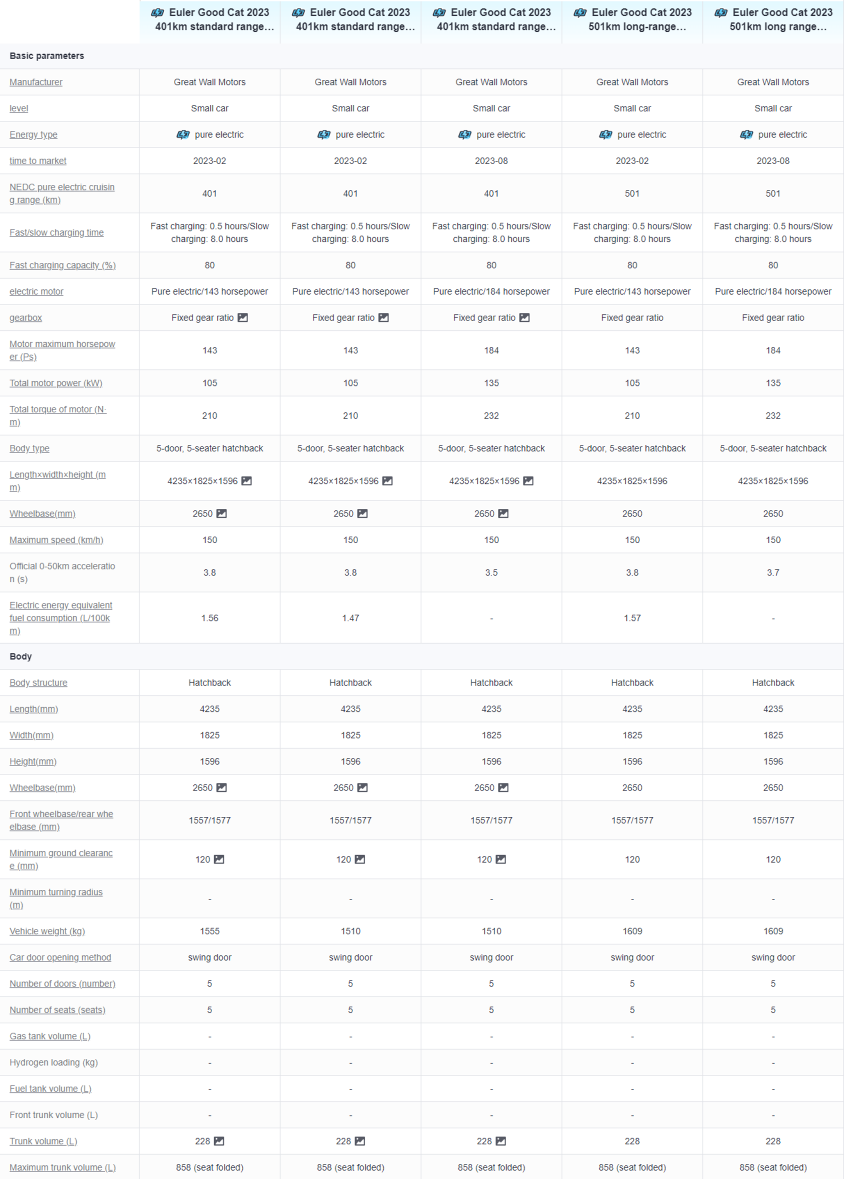
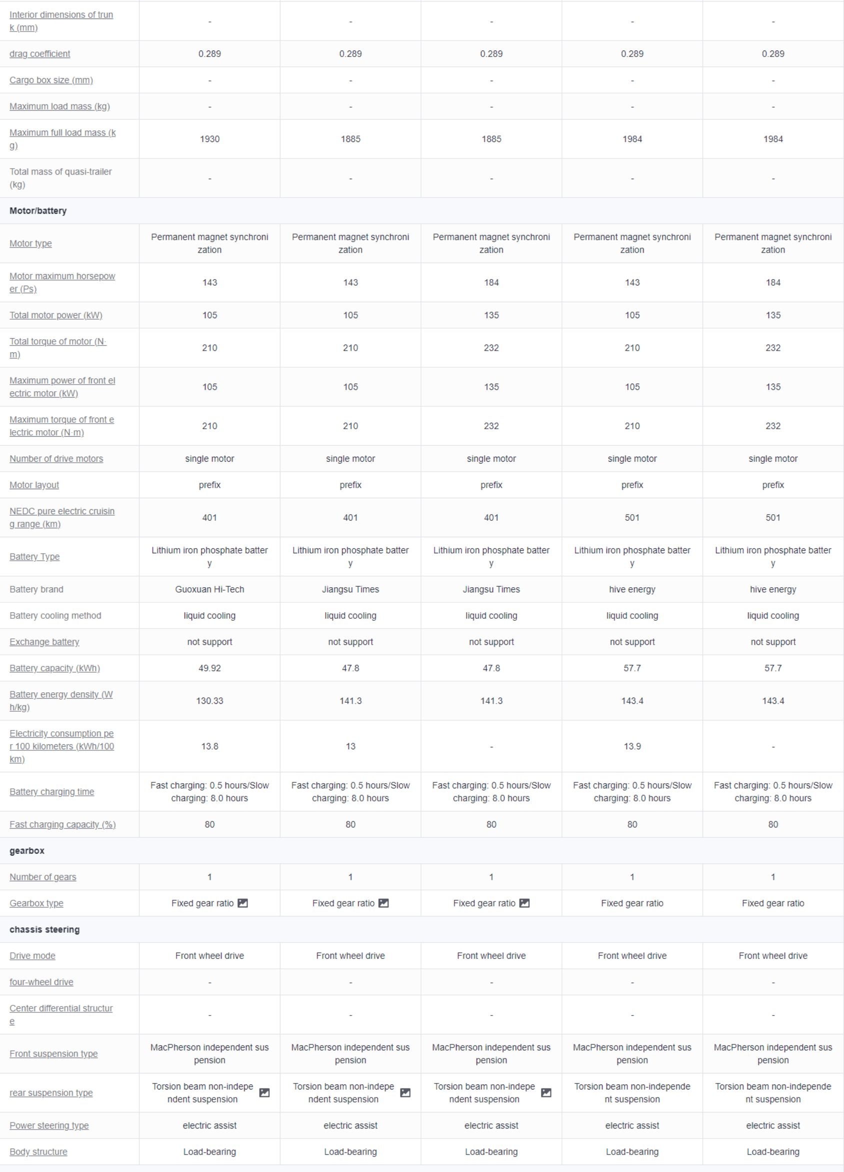
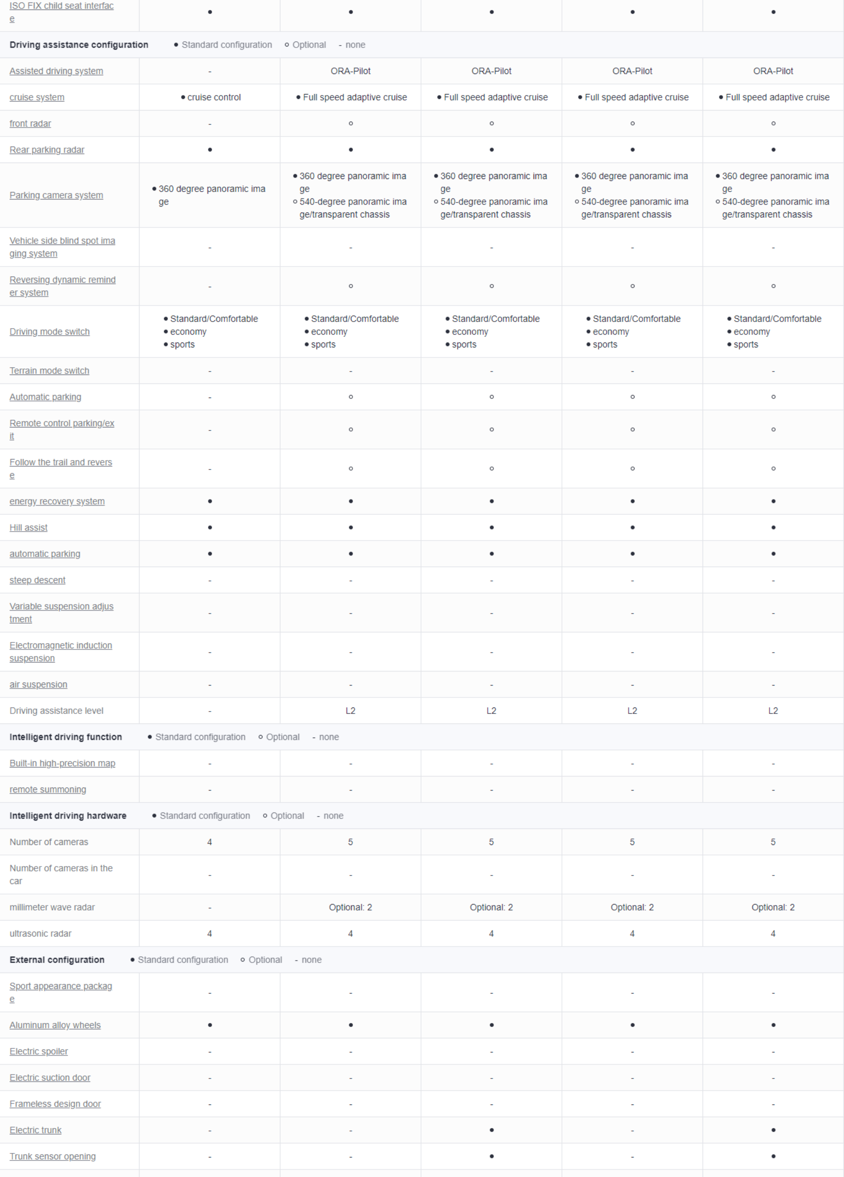


	Euler Good Cat 2023 401km standard range…	Euler Good Cat 2023 401km standard range…	Euler Good Cat 2023 401km standard range…	Euler Good Cat 2023 501km long-range…	Euler Good Cat 2023 501km long range…
Basic parameters					
Manufacturer	Great Wall Motors	Great Wall Motors	Great Wall Motors	Great Wall Motors	Great Wall Motors
level	Small car	Small car	Small car	Small car	Small car
Energy type	pure electric	pure electric	pure electric	pure electric	pure electric
time to market	2023-02	2023-02	2023-08	2023-02	2023-08
NEDC pure electric cruising range (km)	401	401	401	501	501
Fast/slow charging time	Fast charging: 0.5 hours/Slow charging: 8.0 hours	Fast charging: 0.5 hours/Slow charging: 8.0 hours	Fast charging: 0.5 hours/Slow charging: 8.0 hours	Fast charging: 0.5 hours/Slow charging: 8.0 hours	Fast charging: 0.5 hours/Slow charging: 8.0 hours
Fast charging capacity (%)	80	80	80	80	80
electric motor	Pure electric/143 horsepower	Pure electric/143 horsepower	Pure electric/184 horsepower	Pure electric/143 horsepower	Pure electric/184 horsepower
gearbox	Fixed gear ratio	Fixed gear ratio	Fixed gear ratio	Fixed gear ratio	Fixed gear ratio
Motor maximum horsepower (Ps)	143	143	184	143	184
Total motor power (kW)	105	105	135	105	135
Total torque of motor (N·m)	210	210	232	210	232
Body type	5-door, 5-seater hatchback	5-door, 5-seater hatchback	5-door, 5-seater hatchback	5-door, 5-seater hatchback	5-door, 5-seater hatchback
Length×width×height (mm)	4235×1825×1596	4235×1825×1596	4235×1825×1596	4235×1825×1596	4235×1825×1596
Wheelbase(mm)	2650	2650	2650	2650	2650
Maximum speed (km/h)	150	150	150	150	150
Official 0-50km acceleration (s)	3.8	3.8	3.5	3.8	3.7
Electric energy equivalent fuel consumption (L/100km)	1.56	1.47	-	1.57	-
Body					
Body structure	Hatchback	Hatchback	Hatchback	Hatchback	Hatchback
Length(mm)	4235	4235	4235	4235	4235
Width(mm)	1825	1825	1825	1825	1825
Height(mm)	1596	1596	1596	1596	1596
Wheelbase(mm)	2650	2650	2650	2650	2650
Front wheelbase/rear wheelbase (mm)	1557/1577	1557/1577	1557/1577	1557/1577	1557/1577
Minimum ground clearance (mm)	120	120	120	120	120
Minimum turning radius (m)	-	-	-	-	-
Vehicle weight (kg)	1555	1510	1510	1609	1609
Car door opening method	swing door	swing door	swing door	swing door	swing door
Number of doors (number)	5	5	5	5	5
Number of seats (seats)	5	5	5	5	5
Gas tank volume (L)	-	-	-	-	-
Hydrogen loading (kg)	-	-	-	-	-
Fuel tank volume (L)	-	-	-	-	-
Front trunk volume (L)	-	-	-	-	-
Trunk volume (L)	228	228	228	228	228
Maximum trunk volume (L)	858 (seat folded)	858 (seat folded)	858 (seat folded)	858 (seat folded)	858 (seat folded)



Interior dimensions of trunk (mm)	-	-	-	-	-
drag coefficient	0.289	0.289	0.289	0.289	0.289
Cargo box size (mm)	-	-	-	-	-
Maximum load mass (kg)	-	-	-	-	-
Maximum full load mass (kg)	1930	1885	1885	1984	1984
Total mass of quasi-trailer (kg)	-	-	-	-	-
Motor/battery					
Motor type	Permanent magnet synchronization	Permanent magnet synchronization	Permanent magnet synchronization	Permanent magnet synchronization	Permanent magnet synchronization
Motor maximum horsepower (Ps)	143	143	184	143	184
Total motor power (kW)	105	105	135	105	135
Total torque of motor (N·m)	210	210	232	210	232
Maximum power of front electric motor (kW)	105	105	135	105	135
Maximum torque of front electric motor (N·m)	210	210	232	210	232
Number of drive motors	single motor	single motor	single motor	single motor	single motor
Motor layout	prefix	prefix	prefix	prefix	prefix
NEDC pure electric cruising range (km)	401	401	401	501	501
Battery Type	Lithium iron phosphate battery	Lithium iron phosphate battery	Lithium iron phosphate battery	Lithium iron phosphate battery	Lithium iron phosphate battery
Battery brand	Guoxuan Hi-Tech	Jiangsu Times	Jiangsu Times	hive energy	hive energy
Battery cooling method	liquid cooling	liquid cooling	liquid cooling	liquid cooling	liquid cooling
Exchange battery	not support	not support	not support	not support	not support
Battery capacity (kWh)	49.92	47.8	47.8	57.7	57.7
Battery energy density (Wh/kg)	130.33	141.3	141.3	143.4	143.4
Electricity consumption per 100 kilometers (kWh/100km)	13.8	13	-	13.9	-
Battery charging time	Fast charging: 0.5 hours/Slow charging: 8.0 hours	Fast charging: 0.5 hours/Slow charging: 8.0 hours	Fast charging: 0.5 hours/Slow charging: 8.0 hours	Fast charging: 0.5 hours/Slow charging: 8.0 hours	Fast charging: 0.5 hours/Slow charging: 8.0 hours
Fast charging capacity (%)	80	80	80	80	80
gearbox					
Number of gears	1	1	1	1	1
Gearbox type	Fixed gear ratio	Fixed gear ratio	Fixed gear ratio	Fixed gear ratio	Fixed gear ratio
chassis steering					
Drive mode	Front wheel drive	Front wheel drive	Front wheel drive	Front wheel drive	Front wheel drive
four-wheel drive	-	-	-	-	-
Center differential structure	-	-	-	-	-
Front suspension type	MacPherson independent suspension	MacPherson independent suspension	MacPherson independent suspension	MacPherson independent suspension	MacPherson independent suspension
rear suspension type	Torsion beam non-independent suspension	Torsion beam non-independent suspension	Torsion beam non-independent suspension	Torsion beam non-independent suspension	Torsion beam non-independent suspension
Power steering type	electric assist	electric assist	electric assist	electric assist	electric assist
Body structure	Load-bearing	Load-bearing	Load-bearing	Load-bearing	Load-bearing

wheel brake					
Front brake type	ventilated disc	ventilated disc	ventilated disc	ventilated disc	ventilated disc
rear brake type	disc type	disc type	disc type	disc type	disc type
Parking brake type	Electronic parking	Electronic parking	Electronic parking	Electronic parking	Electronic parking
Front tire specifications	215/50R18	215/50R18	215/50R18	215/50R18	215/50R18
Rear tire specifications	215/50R18	215/50R18	215/50R18	215/50R18	215/50R18
Spare tire specifications	Tire repair tool only	Tire repair tool only	Tire repair tool only	Tire repair tool only	Tire repair tool only
Off-road performance					
Approach angle (°)	16	16	16	16	16
Departure angle (°)	25	25	25	25	25
Active security configuration	● Standard configuration ○ Optional - none				
ABS anti-lock	●	●	●	●	●
Braking force distribution (EBD/CBC, etc.)	●	●	●	●	●
Brake assist (EBA/BAS/BA, etc.)	●	●	●	●	●
Traction control (ASR/TCS/TRC, etc.)	●	●	●	●	●
Body stability control (ESP/DSC/ESC, etc.)	●	●	●	●	●
Anti-roll stabilization system (RSC/ARP/ERM, etc.)	-	-	-	-	-
Tire pressure monitoring device	● tire pressure alarm	● tire pressure alarm	● tire pressure alarm	● tire pressure alarm	● tire pressure alarm
Seat belt not fastened reminder	● front row	● Front row (optional for the entire vehicle)	● Front row (optional for the entire vehicle)	● Front row (optional for the entire vehicle)	● Front row (optional for the entire vehicle)
Parallel assistance	-	○	○	○	○
Lane Departure Warning System	-	●	●	●	●
Lane Keeping Assist System	-	●	●	●	●
Lane centering	-	●	●	●	●
Active braking/active safety system	-	●	●	●	●
Road traffic sign recognition	-	●	●	●	●
Fatigue driving tips	-	-	●	-	●
night vision system	-	-	-	-	-
DOW opening warning	-	○	○	○	○
forward collision warning	-	●	●	●	●
rear collision warning	-	○	○	○	○
Passive safety configuration	● Standard configuration ○ Optional - none				
Driver's seat airbag	●	●	●	●	●
Passenger airbag	●	●	●	●	●
Front side airbag	-	●	●	●	●
rear side airbag	-	-	-	-	-
Front head airbag (curtain airbag)	-	●	●	●	●
Rear head airbag (curtain airbag)	-	●	●	●	●
Run-proof tires	-	-	-	-	-



ISO FIX child seat interface	●	●	●	●	●
Driving assistance configuration	● Standard configuration ○ Optional - none				
Assisted driving system	-	ORA-Pilot	ORA-Pilot	ORA-Pilot	ORA-Pilot
cruise system	● cruise control	● Full speed adaptive cruise	● Full speed adaptive cruise	● Full speed adaptive cruise	● Full speed adaptive cruise
front radar	-	○	○	○	○
Rear parking radar	●	●	●	●	●
Parking camera system	● 360 degree panoramic image	● 360 degree panoramic image ○ 540-degree panoramic image/transparent chassis	● 360 degree panoramic image ○ 540-degree panoramic image/transparent chassis	● 360 degree panoramic image ○ 540-degree panoramic image/transparent chassis	● 360 degree panoramic image ○ 540-degree panoramic image/transparent chassis
Vehicle side blind spot imaging system	-	-	-	-	-
Reversing dynamic reminder system	-	○	○	○	○
Driving mode switch	● Standard/Comfortable ● economy ● sports	● Standard/Comfortable ● economy ● sports	● Standard/Comfortable ● economy ● sports	● Standard/Comfortable ● economy ● sports	● Standard/Comfortable ● economy ● sports
Terrain mode switch	-	-	-	-	-
Automatic parking	-	○	○	○	○
Remote control parking/exit	-	○	○	○	○
Follow the trail and reverse	-	○	○	○	○
energy recovery system	●	●	●	●	●
Hill assist	●	●	●	●	●
automatic parking	●	●	●	●	●
steep descent	-	-	-	-	-
Variable suspension adjustment	-	-	-	-	-
Electromagnetic induction suspension	-	-	-	-	-
air suspension	-	-	-	-	-
Driving assistance level	-	L2	L2	L2	L2
Intelligent driving function	● Standard configuration ○ Optional - none				
Built-in high-precision map	-	-	-	-	-
remote summoning	-	-	-	-	-
Intelligent driving hardware	● Standard configuration ○ Optional - none				
Number of cameras	4	5	5	5	5
Number of cameras in the car	-	-	-	-	-
millimeter wave radar	-	Optional: 2	Optional: 2	Optional: 2	Optional: 2
ultrasonic radar	4	4	4	4	4
External configuration	● Standard configuration ○ Optional - none				
Sport appearance package	-	-	-	-	-
Aluminum alloy wheels	●	●	●	●	●
Electric spoiler	-	-	-	-	-
Electric suction door	-	-	-	-	-
Frameless design door	-	-	-	-	-
Electric trunk	-	-	●	-	●
Trunk sensor opening	-	-	●	-	●

Electric trunk position memory	-	-	●	-	●
Openable rear windshield	-	-	-	-	-
roof rack	-	-	-	-	-
Hidden electric door handle	-	-	-	-	-
Active air intake grille	-	●	●	●	●
Battery preheating	●	●	●	●	●
external discharge	○ (2999 yuan)	○ (2999 yuan)	○ (2999 yuan)	○ (2999 yuan)	○ (2999 yuan)
Maximum external discharge power	-	-	-	-	-
Low speed warning	●	●	●	●	●
Internal configuration	● Standard configuration ○ Optional - none				
Steering wheel material	● plastic ○ cortex	● cortex	● cortex	● cortex	● cortex
Steering wheel adjustment range	up and down	up and down	Up and down + front and back	up and down	Up and down + front and back
Electric steering wheel adjustment	-	-	-	-	-
Shift pattern	Electronic gear shifting	Electronic gear shifting	Electronic gear shifting	Electronic gear shifting	Electronic gear shifting
Multifunction steering wheel	●	●	●	●	●
steering wheel paddles	-	-	-	-	-
Steering wheel heating	-	-	●	-	●
steering wheel memory	-	-	-	-	-
LCD instrument panel displays information	● Driving information ● multimedia information	● Driving information ● multimedia information	● Driving information ● multimedia information	● Driving information ● multimedia information	● Driving information ● multimedia information
Full LCD instrument panel	●	●	●	●	●
LCD instrument panel size	7 inches	7 inches	7 inches	7 inches	7 inches
HUD heads up digital display	-	-	-	-	-
Vehicle driving recorder	-	○	○	○	○
Mobile phone wireless charging	-	● front row	● front row	● front row	● front row
Electrically adjustable pedals	-	-	-	-	-
ETC device	○ (500 yuan)	○ (500 yuan)	○ (500 yuan)	○ (500 yuan)	○ (500 yuan)
Power supply inside/outside the car	● Standard configuration ○ Optional - none				
12V power interface in trunk	-	-	-	-	-
220V/230V power supply	-	-	-	-	-
Anti-theft configuration	● Standard configuration ○ Optional - none				
Central locking in car	●	●	●	●	●
Key type	● remote key ● Bluetooth key	● remote key ● Bluetooth key	● remote key ● Bluetooth key	● remote key ● Bluetooth key	● remote key ● Bluetooth key
remote start	●	●	●	●	●
Keyless start system	●	●	●	●	●
Keyless entry system	● driver's seat	● driver's seat	● driver's seat	● driver's seat	● driver's seat
Seat configuration	● Standard configuration ○ Optional - none				
seat material	Fabric (optional imitation leather)	imitation leather	imitation leather	imitation leather	imitation leather
Sports style seats	-	-	-	-	-

Front seat height adjustment	• Driver's seat	• Driver's seat	• Driver's seat	• Driver's seat	• Driver's seat
Front seat cushion angle adjustment	-	-	-	-	-
Front seat cushion length adjustment	-	-	-	-	-
Front lumbar support adjustment	-	-	-	-	-
Front backrest adjustment	-	-	-	-	-
Front seat leg rest adjustment	-	-	-	-	-
Electric driver's seat adjustment	•	•	•	•	•
Electrically adjustable passenger seat	-	-	•	-	•
Power seat memory	-	-	• Driver's seat	-	• Driver's seat
Steering wheel/seat for comfortable entry and exit	-	-	•	-	•
Heated front seats	-	-	•	-	•
Heated second row seats	-	-	-	-	-
Ventilated front seats	-	-	•	-	•
Ventilated second row seats	-	-	-	-	-
Front seat massage	-	-	•	-	•
Second row seat massage	-	-	-	-	-
Rear seats fold down	Inverted proportions	Inverted proportions	Inverted proportions	Inverted proportions	Inverted proportions
Seat layout	-	-	-	-	-
Front seat center armrest	•	•	•	•	•
Rear seat center armrest	-	-	-	-	-
Rear cup holder	-	-	-	-	-
Air conditioning configuration	• Standard configuration ○ Optional - none				
Air conditioning adjustment method	• automatic	• automatic	• automatic	• automatic	• automatic
Temperature zone control	-	-	-	-	-
Independent air conditioning in the rear	-	-	-	-	-
Rear seat air outlet	-	-	-	-	-
In-car PM2.5 filter device	•	•	•	•	•
Car air purifier	-	-	-	-	-
negative ion generator	-	-	-	-	-
Car fragrance device	-	-	-	-	-
Glove box/armrest box air conditioning outlet	-	-	-	-	-
car refrigerator	-	-	-	-	-
Lighting configuration	• Standard configuration ○ Optional - none				
low beam light source	led	led	led	led	led
high beam light source	led	led	led	led	led
Special structure of headlights	-	-	-	-	-
Adaptive high and low beam lights	-	•	•	•	•
daytime running lights	•	•	•	•	•

automatic headlight	●	●	●	●	●
Turn assist light	-	-	-	-	-
Adaptive headlights (AFS)	-	-	-	-	-
Front fog lights	-	-	-	-	-
Headlight rain and fog mode	-	-	-	-	-
Headlight height adjustable	●	●	●	●	●
Headlight cleaning device	-	-	-	-	-
Delayed turn off of headlights	●	●	●	●	●
touch reading light	-	-	-	-	-
Car interior ambient light	-	-	-	-	-
glass/rear view mirror	● Standard configuration ○ Optional - none				
Skylight type	-	-	● Openable panoramic sunroof	-	● Openable panoramic sunroof
electric windows	● whole car	● whole car	● whole car	● whole car	● whole car
One-touch window raising/lowering	● Driver's seat	● whole car	● whole car	● whole car	● whole car
Window anti-pinch function	-	● whole car	● whole car	● whole car	● whole car
Multilayer soundproof glass	-	-	-	-	-
UV/insulating glass	-	-	-	-	-
Electrically adjustable rear view mirror	●	●	●	●	●
Heated exterior mirrors	-	●	●	●	●
Electric folding rearview mirror	-	●	●	●	●
Rearview mirror locks and automatically folds	-	-	●	-	●
Rearview mirror automatically flips down when reversing	-	-	●	-	●
rear view mirror memory	-	-	●	-	●
Automatic anti-dazzle exterior rearview mirror	-	-	-	-	-
Automatic anti-dazzle interior rearview mirror	-	-	-	-	-
sun visor makeup mirror	● main driver ● co-pilot	● Main driving + lighting ● Co-pilot + lighting	● Main driving + lighting ● Co-pilot + lighting	● Main driving + lighting ● Co-pilot + lighting	● Main driving + lighting ● Co-pilot + lighting
rear wiper	-	-	-	-	-
Sensing wipers	● Rain sensing	● Rain sensing	● Rain sensing	● Rain sensing	● Rain sensing
Multimedia configuration	● Standard configuration ○ Optional - none				
Central control color screen	●	●	●	●	●
Screen operation mode	● Touch	● Touch	● Touch	● Touch	● Touch
Central control screen size	10.25 inches	10.25 inches	10.25 inches	10.25 inches	10.25 inches
satellite navigation system	●	●	●	●	●
Real-time traffic information display	●	●	●	●	●
Navigation map brand	● Gaode	● Gaode	● Gaode	● Gaode	● Gaode

Mobile phone interconnection/mapping	- CarPlay - Original factory interconnection/mapping - HiCar	- CarPlay - Original factory interconnection/mapping - HiCar	- CarPlay - Original factory interconnection/mapping - HiCar	- CarPlay - Original factory interconnection/mapping - HiCar	- CarPlay - Original factory interconnection/mapping - HiCar
Internet of Vehicles	●	●	●	●	●
4G/5G network	● 4G	● 4G	● 4G	● 4G	● 4G
OTA remote online upgrade	●	●	●	●	●
Wi-Fi hotspot	●	●	●	●	●
roadside assistance call	●	●	●	●	●
Voice recognition control system	- multimedia system - navigation - Telephone - air conditioner	- multimedia system - navigation - Telephone - air conditioner - car window	- multimedia system - navigation - Telephone - air conditioner - skylight - car window	- multimedia system - navigation - Telephone - air conditioner - car window	- multimedia system - navigation - Telephone - air conditioner - skylight - car window
gesture control	-	-	-	-	-
face recognition	-	-	●	-	●
Multi-screen interactive	●	●	●	●	●
Bluetooth/car phone	●	●	●	●	●
Central control LCD screen split screen display	-	-	-	-	-
car tv	-	-	-	-	-
rear LCD screen	-	-	-	-	-
Rear central control system	-	-	-	-	-
Interface Type	- USB - Type-C	- USB - Type-C	- USB - Type-C	- USB - Type-C	- USB - Type-C
Number of USB/Type-C interfaces	before 2/after 1	before 2/after 1	before 2/after 1	before 2/after 1	before 2/after 1
CD/DVD	-	-	-	-	-
Speaker brand	-	-	-	-	-
Number of speakers	4	4	6	4	6
Active noise reduction system	-	-	-	-	-
Mobile APP remote control	- door control - window control - Charging management - air conditioning control - Vehicle condition inquiry/diagnosis - Vehicle location/finding - Car owner service	- door control - window control - Charging management - air conditioning control - Vehicle condition inquiry/diagnosis - Vehicle location/finding - Car owner service	- door control - window control - Charging management - air conditioning control - Vehicle condition inquiry/diagnosis - Vehicle location/finding - Car owner service	- door control - window control - Charging management - air conditioning control - Vehicle condition inquiry/diagnosis - Vehicle location/finding - Car owner service	- door control - window control - Charging management - air conditioning control - Vehicle condition inquiry/diagnosis - Vehicle location/finding - Car owner service
Optional package					
Optional package	-	Intelligent assisted driving gain option package (5,999 yuan)	Intelligent assisted driving gain option package (5,999 yuan)	Intelligent assisted driving gain option package (5,999 yuan)	Intelligent assisted driving gain option package (5,999 yuan)
Color configuration					
the color of car	● ● ● ● ● ● ● ● ● ●	● ● ● ● ● ● ● ● ● ●	● ● ● ● ● ● ● ● ● ●	● ● ● ● ● ● ● ● ● ●	● ● ● ● ● ● ● ● ● ●
interior color	● ● ● ● ● ●	● ● ● ● ● ●	● ● ● ● ● ●	● ● ● ● ● ●	● ● ● ● ● ●
Remark	-	-	-	-	-
Featured configuration					
Featured configuration	-	-	-	-	-