

5135x2000x1800

Business cooperationAdd to desktopChange of operating entity

maximum speed (km/h)	200
Official 0-100 km/h acceleration time (s)	4.8
WLTC combined fuel consumption (L/100km)	0.23
Energy consumption per 100 kilometers (kWh/100km)	22.6
Minimum fuel consumption under charge (L/100km) Ministry of Industry and Information Technology	6.2
Minimum state-of-charge fuel consumption (L/100km) WLTC	6.2
Vehicle warranty period	5 years or 100,000 kilometers
Body	
Length (mm)	5135
Width (mm)	2000
Height (mm)	1800
Wheelbase (mm)	3045
Front track width (mm)	1710
Rear track width (mm)	1725
Minimum ground clearance (mm)	172
Body structure	SUV
Number of car doors	5
Car door opening method	Hinged door 
Number of seats	5
Curb weight (kg)	2740
Full load mass (kg)	3355
Towing weight (kg)	1500
Fuel tank capacity (L)	60.0
Luggage compartment volume (L)	820-2388
Minimum turning radius	5.1m
engine	

Business cooperation

Add to desktop

Change of operating entity

<u>Displacement (mL)</u>	1498
<u>Displacement (L)</u>	1.5
<u>Intake form</u>	Turbocharged
<u>Engine layout</u>	Horizontal
<u>Cylinder arrangement</u>	L
<u>Number of cylinders</u>	4
<u>Number of valves per cylinder</u>	4
<u>Compression ratio</u>	15.2
<u>Gas distribution mechanism</u>	DOHC
<u>Maximum horsepower (Ps)</u>	156
<u>Maximum power (kW)</u>	115
<u>Maximum net power (kW)</u>	112kW (152Ps)
<u>Maximum power speed (rpm)</u>	4800
<u>Maximum torque (N·m)</u>	245
<u>Maximum torque speed (rpm)</u>	2500-4000
<u>Engine-specific technology</u>	-
<u>fuel form</u>	Range extender
<u>fuel grade</u>	95#
<u>fuel supply method</u>	Direct Injection
<u>Cylinder head material</u>	aluminum alloy
<u>Cylinder block material</u>	aluminum alloy
<u>Environmental standards</u>	National VI b
electric motor	
<u>Electric motor description</u>	571 horsepower extended range
<u>Motor type</u>	Front induction/asynchronous rear permanent magnet/synchronous
<u>Total power of electric motors (kW)</u>	420kW (571Ps)
<u>Total horsepower of electric motors (Ps)</u>	571
<u>Total torque of the electric motor (N·m)</u>	710

Business cooperation

Add to desktop

Change of operating entity

Maximum torque of the front motor (N·m)	265
Maximum power of the rear motor (kW)	275
Maximum torque of the rear motor (N·m)	445
Number of drive motors	Dual motors a
Motor layout	Front + Rear a
Battery/Charging	
Battery Type	ternary lithium battery a
Battery cell brands	Sunwoda
Battery pack warranty	8 years or 160,000 kilometers
Battery capacity (kWh)	72.7
Battery energy density (Wh/kg)	-
Battery charging rate	• 5C
Battery charging	Fast charging in 10 minutes
	• fast charging interface
Fast charging port location	Left fuel tank position
slow charging port location	Left fuel tank position
Battery heating system	• Standard configuration
Battery cooling system	• Liquid cooling
Single pedal mode	-
VTOL mobile power station function	• Standard configuration
VTOL maximum external discharge power	3.5kW
VTOV maximum external discharge power	-
gearbox	
Gearbox Description	Electric vehicle single-speed gearbox a
Number of gears	1
Transmission type	Fixed gear ratio gearbox a
Chassis/Steering	

Business cooperation

Add to desktop

Change of operating entity

Four-wheel drive type	Electric four-wheel drive
Front suspension	Double wishbone independent suspension
Rear suspension	Multi-link independent suspension
Steering type	Electronic telemetry assistance
Vehicle body structure	Load-bearing
Wheels/Brakes	
Front brake type	Ventilation disc
Rear brake type	Ventilation disc
Parking brake type	Electronic parking brake
Front tire specifications and dimensions	285/45 R21
Rear tire specifications and dimensions	285/45 R21
Spare tire specifications	-
Spare tire placement method	-
Active safety • Standard configuration ◦ Optional - none	
ABS anti-lock braking system	• Standard configuration
Brakeforce Distribution (EBD/CBC, etc.)	• Standard configuration
Brake assist (EBA/BA, etc.)	• Standard configuration
Traction control (TCS/ASR, etc.)	• Standard configuration
Vehicle stability system (ESP/DSC, etc.)	• Standard configuration
Active safety early warning system	• Lane departure warning
	• Forward Collision Warning
	• Rear Collision Warning
	• Rear Cross Traffic Alert
	• DOW Door Opening Warning
	• Traffic crossing warning ahead

Business cooperationAdd to desktopChange of operating entity

Active braking	• Standard configuration
Lane change assist	• Standard configuration
Lane Keeping Assist	• Standard configuration
Lane centering	• Standard configuration
Fatigue driving warning	• Standard configuration
Active DMS fatigue detection	• Standard configuration
In-vehicle vital signs detection	• Standard configuration
Road traffic sign recognition	• Standard configuration
Traffic light recognition	• Standard configuration
Night vision system	-
passive safety • Standard configuration ◦ Optional - none	
Front airbags	• Driver's seat
	• Passenger seat
Side airbags	• Front row
	• Back row
Side curtain airbags	• Standard configuration
Front knee airbags	-
Central airbag	• Front row
Seatbelt reminder	• Standard configuration
Tire pressure monitoring system	• Tire pressure display 
Child car seat interface (ISOFIX)	• Standard configuration
Passive pedestrian protection	-
Safety tires	-
Assist/Control Configuration • Standard configuration ◦ Optional - none	
Parking radar	• forward
	• back
Narrow Road Assist	• Standard configuration
Driving assistance imaging	• Reversing camera 
	• Blind spot camera 



Business cooperation



Add to desktop



Change of operating entity

	Transparent Image
Cruise system	- cruise control - Adaptive cruise control - Full-speed adaptive cruise control
Automatic lane change assist	Standard configuration
Automatic exit (entry) from the ramp.	Standard configuration
Navigation-assisted driving	- High-speed navigation - City Navigator
Assisted driving level	Level 2
Automatic parking	Standard configuration
Reverse Tracking	-
Memory Parking	Standard configuration
Automated valet parking	Standard configuration
Automatic parking (AUTOHOLD)	Standard configuration
Hill Start Assist (HAC)	Standard configuration
High-Descent Control (HDC)	Standard configuration
Engine start-stop technology	-
Variable suspension adjustment	Soft and hard + high and low
air suspension	Standard configuration
Air suspension type	Dual-chamber
Electromagnetic induction suspension	-
Magic Carpet Smart Suspension	Standard configuration
Variable steering ratio system	Standard configuration
Front axle limited slip system	-
Rear axle limited slip system	-
Central differential lock function	-

Business cooperation

Add to desktop

Change of operating entity

Overall active steering system	• Standard configuration
Unique U-turn technology	-
Driving mode selection	• sports
	• Off-road
	• snow
	• Personalization
	• ECO/Economy
	• Standard Comfort
External configuration • Standard configuration ◦ Optional - none	
Skylight type	• Panoramic Sky Screen ◦ Sectional, non-opening sunroof
Panoramic Sunshade	• Standard configuration
Intelligent dimming canopy	-
Roof rack	-
Sport appearance kit	-
Electric spoiler	-
Active grille shutters	• Standard configuration
Aluminum alloy wheels	• Standard configuration
Side foot pedals	◦ electric 10,000 yuan
Frameless design car doors	-
Concealed door handles	-
Drag hook	◦ Optional 6000 yuan
Internal configuration • Standard configuration ◦ Optional - none	
Steering wheel material	• Genuine Leather
Steering wheel adjustment	• Up and down + front and back
Electric steering wheel adjustment	• Standard configuration
Steering wheel functions	• Multifunctional control
	• memory
	• heating
Gear shifting	• Electronic shifter
LCD instrument panel style	-

Business cooperation

Add to desktop

Change of operating entity

Comfort/Anti-theft features • Standard configuration ◦ Optional – none	
Electric soft-close door	• Standard configuration
Electric swing/opening doors	◦ Optional
Electric tailgate	• Standard configuration
Sensor-activated tailgate	• Standard configuration
Electric tailgate position memory	• Standard configuration
Engine electronic anti-theft	• Standard configuration
Central locking	• Standard configuration
Remote key type	• Mobile Bluetooth Key
	• NFC/RFID Key
	• UWB Digital Key
Keyless entry	• The whole vehicle
Keyless start	• Standard configuration
Remote Start	• Standard configuration
Remote-controlled moving vehicle	• Standard configuration
Vehicle summoning function	–
Head-up display (HUD) system	• Standard configuration
Built-in dashcam	• Standard configuration
Original ETC	• Standard configuration
Active noise cancellation	• Standard configuration
Wireless charging for mobile phones	• First row 50W
	• Second row 50W
110V/220V/230V power socket	• Standard configuration
12V power outlet in luggage compartment	• Standard configuration
Seating configuration • Standard configuration ◦ Optional – none	
Seat material	• Genuine Leather
Leather Seat Style	• Nappa leather
Sporty seats	–
Seating layout	• 2+3



Business cooperation

Add to desktop

Change of operating entity

Zero Gravity Seat	Standard configuration
	Driver's seat
Electric seat adjustment	- Passenger seat - Second row
Sinking rear seats fold down	-
Driver's seat overall adjustment	- Move forward and backward - Backrest angle - High and low adjustment
Driver's seat partial adjustment	- headrest - waist - Leg rest
passenger seat overall adjustment	- Move forward and backward - High and low adjustment - Backrest angle
Partial adjustment of the passenger seat	- headrest - waist - Leg rest
Second row seats are fully adjustable.	- High and low adjustment - Backrest angle adjustment
Second-row seats with partial adjustment	Leg rest
Front seat functions	- heating - ventilation - memory - massage
Second-row seat functions	- heating - ventilation - massage
Third-row seat function	-
Boss key	Standard configuration
Front/rear armrests	- Front row - Back row
Rear cup holders	Standard configuration



Business cooperation

Add to desktop

Change of operating entity

Fold the front seats flat	Standard configuration
Rear seat folding ratio	40:20:40
Rear seats can be folded down electrically.	Standard configuration
Second row of small tables	Standard configuration
Smart Interconnection - Standard configuration - Optional - none	
Central control screen size (inches)	29
Central control screen material	-
The color screen resolution of the center console	6K
Satellite navigation system	Standard configuration
AR Real-Scene Navigation	-
Roadside assistance services	Standard configuration
Bluetooth/Car Phone	Standard configuration
Mobile phone interconnection mapping	Original factory product
Connected Vehicles	Standard configuration
4G/5G networks	5G
OTA upgrade	Standard configuration
Facial recognition	Standard configuration
Fingerprint recognition	-
Voiceprint recognition	Standard configuration
Voice recognition control system	Standard configuration
Voice wake-up-free function	Standard configuration
Voice regional wake-up recognition function	Five-tone range
Continuous speech recognition	Standard configuration
What is visible can be said	Standard configuration
Voice assistant wake word	Ideal classmate
Gesture control function	Standard configuration
Wi-Fi hotspot	Standard configuration
Audio-visual entertainment - Standard configuration - Optional - none	
Multi-finger swipe control	-

Business cooperation

Add to desktop

Change of operating entity

Number of USB/Type-C ports	• Two in the front row • One in the back row
USB/Type-C maximum charging power	67W in the front row 67W in the back row
Car TV	-
Rear LCD screen	• Standard configuration
Rear screen size (inches)	○ twenty one 12,000 yuan
Rear entertainment screen resolution (K)	○ 4K
Simulated sound waves	-
Audio Brands	-
Number of speakers	○ 27
Dolby Atmos	○ Optional
Speaker layout	○ 7.3.4
Maximum output power of the amplifier (W)	○ 4720
Seat speakers (headrest/shoulder area)	○ Optional
Sky Channel	○ Optional
Rear multimedia control	• Standard configuration
Lighting configuration	• Standard configuration ○ Optional - none
low beam headlights	• led
High beams	• led
Daytime running lights	• Standard configuration
Adaptive high and low beam	• Standard configuration
Automatic headlights	• Standard configuration
Turning auxiliary lights	• Standard configuration
Front fog lights	-
Adaptive Front-lighting System (AFS)	-
Headlight height adjustment	• Standard configuration
Headlight washing function	-
Interior ambient lighting	• Multicolor
Active ambient lighting	• Standard configuration

				
	Business cooperation	Add to desktop	Change of operating entity	
Light projection technology	-			
Headlights delayed shut off	• Standard configuration			
Headlight rain/fog mode	-			
Glass/Rearview Mirror • Standard configuration ◦ Optional - none				
Electric windows	• Front row			
	• Back row			
One-touch window operation	• The whole vehicle			
Anti-pinch function for car windows	• Standard configuration			
Exterior rearview mirror function	• Electric adjustment			
	• heating			
	• Electric folding			
	• memory			
	• Automatic tilting when reversing			
	• Automatic folding when locking			
Interior rearview mirror function	• Automatic anti-glare			
	• Streaming			
Car vanity mirror	• Driver's seat + lighting			
	• Passenger seat with lighting			
	◦ Rear seats with lighting			
Rear privacy glass	• Standard configuration			
Car interior sunshade	• Rear window side sunshade 			
Rain-sensing wipers	• Standard configuration			
Rear wiper	• Standard configuration			
Rear window open	-			
Multi-layer soundproof glass	• Front row + back row			
Electric windshield heating	-			
Heated water nozzle	-			
Air conditioner/refrigerator • Standard configuration ◦ Optional - none				

Business cooperation

Add to desktop

Change of operating entity

Rear independent air conditioning	Standard configuration
Rear air vents	Standard configuration
Temperature zone control	Six-zone air conditioning
Car air purifier	Standard configuration
In-car PM2.5 filter	Standard configuration
negative ion generator	Standard configuration
In-car fragrance device	Standard configuration
AQS Air Quality Management System	Standard configuration
Car refrigerator	Standard configuration
Car refrigerator function	refrigeration
	heating
	freezing
Intelligent configuration	
Assisted driving operating system	Mach Intelligent Assisted Driving
Assisted driving chip	Mach M100
	Mach M100*2
Computing power (TOPS) of driver assistance chips	1280
	2560
In-vehicle smart chip	Qualcomm Snapdragon 8797
Vehicle infotainment system memory (GB)	32
	-
Vehicle infotainment system storage (GB)	256
Remote control via mobile app	Digital Key
	Vehicle monitoring
	Remote control
	Charging Management
	Service Appointment
Heat pump management system	Standard configuration
Number of exterior cameras (units)	12

Business cooperation

Add to desktop

Change of operating entity

Number of in-vehicle cameras	• 2 ◦ 3
In-car camera pixels	-
Number of millimeter-wave radars	• 1
Number of lidar units	• 1 ◦ 4
High-precision map	-
Sentinel (Eyes) Mode	• Standard configuration
V2X communication	-
Optional Package • Standard configuration ◦ Optional - none	
Customized options	One optional package is available, including exterior, interior, wheels, and brakes.
Mach Embossed Intelligence Kit	Mach M100 chip, two side-facing solid-state variable zoom LiDARs, a rear-facing solid-state variable zoom LiDAR, intelligent tri-color star ring headlights, and full-vehicle capacitive anti-pinch electric doors.
	◦ Optional 30,000 yuan

*The above specifications are for reference only. Please refer to the actual vehicle for details.
[View parameter configuration details >](#)