

965

Industry and Information

Technology

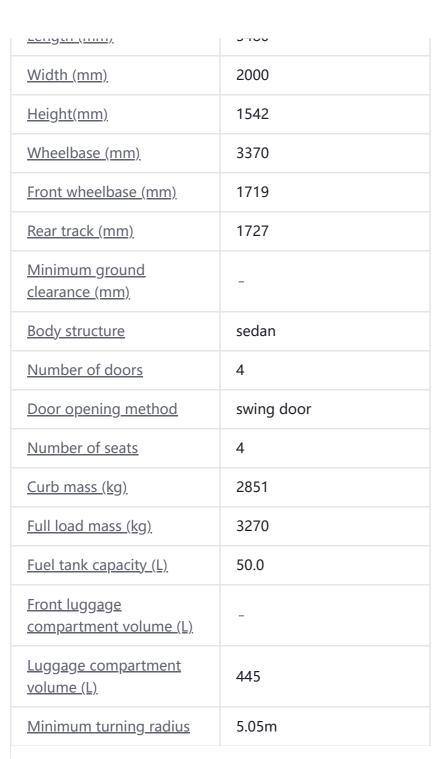
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Comprehensive cruising range (km) CLTC	1155
<u>High-voltage fast</u> <u>charging platform</u>	• 800V
Charging time (hours)	Fast charge 0.18 hours slow charge 7 hours
Fast charging capacity (%)	10-80
Maximum power (kW)	635 (864Ps)
Maximum torque (N·m)	718
<u>gearbox</u>	Electric vehicle single- speed transmission
<u>Length x width x height</u> (mm)	5480x2000x1542
Body structure	4-door, 4-seater sedan
Maximum speed (km/h)	200
Official 0-100km/h acceleration time (s)	4.7
WLTC comprehensive fuel consumption (L/100km)	0.27
Power consumption per 100 kilometers (kWh/100km)	25.8
Electric energy equivalent fuel consumption (L/100km)	3
Minimum state of charge fuel consumption (L/100km) Ministry of Industry and Information Technology	7.5
Vehicle warranty period	4 years or 100,000 km

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engine

Engine model	M8000PHD
<u>Displacement (mL)</u>	1499
Displacement (L)	1.5
Intake form	turbocharged
Engine layout	horizontal
<u>Cylinder arrangement</u>	L

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	4
<u>cylinder</u>	•
Compression ratio	-
valve train	DOHC
<u>Maximum horsepower</u> (<u>Ps)</u>	170
Maximum power (kW)	125
Maximum net power (kW)	120
<u>Maximum power speed</u> <u>(rpm)</u>	-
Maximum torque (N·m)	-
<u>Maximum torque speed</u> <u>(rpm)</u>	-
Engine-specific technologies	-
<u>Fuel form</u>	Extended range
<u>Fuel grade</u>	95#
Oil supply method	Direct injection
Cylinder head material	aluminum alloy
<u>Cylinder material</u>	aluminum alloy
Environmental standards	National VI b

electric motor

Motor Description	Extended range 864 horsepower
<u>Motor type</u>	Front induction/asynchronous rear permanent magnet/synchronous
Total motor power (kW)	635

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Total torque of the motor (N·m)	718
Maximum power of front motor (kW)	160
Maximum torque of front motor (N·m)	208
Maximum power of rear motor (kW)	475
Maximum torque of rear motor (N·m)	510
Number of drive motors	Three motors
Motor layout	Front + rear

Battery/Charging

<u>Battery Type</u>	Ternary lithium battery
Battery cell brand	CATL
Battery Pack Warranty	-
Battery capacity (kWh)	65
<u>Battery energy density</u> (<u>Wh/kg)</u>	_
	-
Battery charging rate	• 6C
Battery Charging	Fast charge 0.18 hours slow charge 7 hours
	Fast charging port
Fast charging port location	Left fuel tank
Slow charging port location	Left fuel tank

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	Liquid cooling	
Single pedal mode	-	
VTOL mobile power station function	• Standard	
VTOL maximum external discharge power	6kW	
VTOV maximum external discharge power	6kW	
gearbox		
Transmission Description	Electric vehicle single- speed transmission	
Number of gears	1	
<u>Transmission type</u>	Fixed gear ratio gearbox	
Chassis/Steering		
<u>Drive mode</u>	Three motors and four- wheel drive	
Four-wheel drive type	Electric four-wheel drive	
Front suspension type	Double wishbone independent suspension	
Rear suspension type	Multi-link independent suspension	
Steering type	Electric power steering	
Body structure	load-bearing	
Wheels/Brakes		
Front brake type	Ventilated disc type	

Ventilated disc type

Electronic parking brake

Rear brake type

Parking brake type

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Rear tire specifications and dimensions	265/40 R21
Spare tire specifications	-
Active safety • Standard	· Optional - none
ABS anti-lock braking system	• Standard
Braking force distribution (EBD/CBC, etc.)	• Standard
Brake assist (EBA/BA, etc.)	Standard
<u>Traction control (TCS/ASR,</u> etc.)	• Standard
<u>Vehicle stability system</u> (ESP/DSC, etc.)	• Standard
	Lane Departure Warning
	Forward Collision Warning
	Rear Collision Warning
Active safety warning system	Reversing side warning
<u>-,</u>	• DOW door opening warning
	Traffic ahead warning
	• Braking for crossing traffic ahead
Active braking	Standard
Lane change assistance	Standard
<u>Lane Keeping Assist</u> <u>System</u>	• Standard
Lane centering	• Standard

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detection	Standard
In-vehicle vital signs detection	• Standard
Road traffic sign recognition	• Standard
Traffic light recognition	Standard
Night vision system	-
Passive safety • Standard	• Optional – none
Fuert side and	Main driver's seat
<u>Front airbags</u>	• co-pilot seat
	• front row
<u>side airbags</u>	• back row
Side curtain airbags	Standard
Front knee airbags	-
center airbag	• front row
Rear seat anti-slip airbags	Standard
Seat belt not fastened reminder	• Standard
<u>Tire pressure monitoring</u> <u>system</u>	Tire pressure display
<u>Child seat interface</u> (<u>ISOFIX)</u>	• Standard
Passive pedestrian protection	-
Safety tires	-

Auxiliary/control configuration • Standard • Optional - none

 forward parking radar



reminder	• Standard
Narrow Road Assist	• Standard
	Reversing image
<u>Driving assistance images</u>	• 360° panoramic images
	Transparent images
	Cruise control
<u>Cruise control system</u>	Adaptive cruise control
	Full-speed adaptive cruise control
Automatic Lane Change Assist	• Standard
Automatic exit/entry of ramp	• Standard
Navigation-assisted	Expressway section
driving	• Urban roads
Assisted driving level	• Level 2
Automatic parking	• Standard
<u>Track reverse</u>	• Standard
Memory Parking	• Standard
Automatic valet parking	• Standard
Automatic parking (AUTOHOLD)	• Standard
Hill Start Assist (HAC)	• Standard
<u>Hill Descent Control</u> (<u>HDC)</u>	• Standard
Engine start-stop technology	_

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air suspension	• Standard
Air suspension type	Double chamber
Electromagnetic induction suspension	-
Magic Carpet Intelligent Suspension	• Standard
<u>Variable steering ratio</u> <u>system</u>	_
Front axle limited slip mode	_
Rear axle limited slip mode	_
Center differential lock function	_
Integral Active Steering	• Standard
<u>Driving mode selection</u>	Personalization ECO/Economy
	Standard comfort
<u>Braking Energy</u> <u>Regeneration System</u>	• Standard
Comfort braking	• Standard
Low speed driving warning sound	• Standard
External Configuration • Standard • Optional - none	
<u>Skylight Type</u>	Segmented non- • openable panoramic sunroof
Panoramic sunshade	Standard



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Sports appearance package	_
Electric spoiler	-
Active closed grille	-
aluminum alloy wheels	• Standard
Frameless design doors	_
Hidden door handles	-
Tow hook	-
Internal Configuration •	Standard • Optional - none
Steering wheel material	Genuine Leather
Steering wheel adjustment	Up and down + front and back
Electric steering wheel adjustment	• Standard
	Multi-function control
Steering wheel functions	• memory
	• heating
Gear shifting	Electronic hand gear shift
<u>Trip computer screen</u>	• color
LCD instrument style	• Full LCD
LCD instrument size (inches)	• 12.3
Comfort/anti-theft configu	uration • Standard • Optional - non-
Electric suction door	• Standard

Standard

Electric swing/up doors



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Electric tailgate position memory	-	
Engine electronic immobilizer	• Standard	
Central locking system in the car	• Standard	
	Smart remote control key	
	Wearable Key	
Remote control key type	• Mobile Bluetooth Key	
	NFC/RFID keys	
	• UWB digital key	
<u>Keyless entry</u>	whole vehicle	
<u>Keyless start</u>	• Standard	
Remote Start	• Standard	
Remote control mobile vehicle	• Standard	
Vehicle summoning function	• Standard	
<u>Head-up display (HUD)</u>	Standard	
<u>HUD projection size</u> (inches)	• 76	
Augmented reality head- up display system (AR- HUD)	• Standard	
Built-in driving recorder	Standard	
Original ETC	 Optional 	
Active Noise Cancellation	• Standard	

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Maximum power of mobile phone wireless charging (W)	50	
110V/220V/230V power socket	-	
<u>Luggage compartment</u> 12V power socket	• Standard	
Seat configuration • Standard • Optional - none		
Seat material	Genuine Leather	
Charte style seets		

	idard - Optional - none	
Seat material	Genuine Leather	
Sports style seats	-	
Second row independent seats	• Standard	
Zero Gravity Chair	• Standard	
Electric seat adjustment	• Main driver's seat	
	• co-pilot seat	
	Second row	
Folding rear seats	-	
Overall adjustment of the	Move forward and backward	
Overall adjustment of the driver's seat	Backrest angle	
	Height adjustment	
Local adjustment of the driver's seat	• headrest	
	• waist	
	• Leg support	
Passenger seat overall adjustment	Move forward and backward	
	Height adjustment	
	Backrest angle	

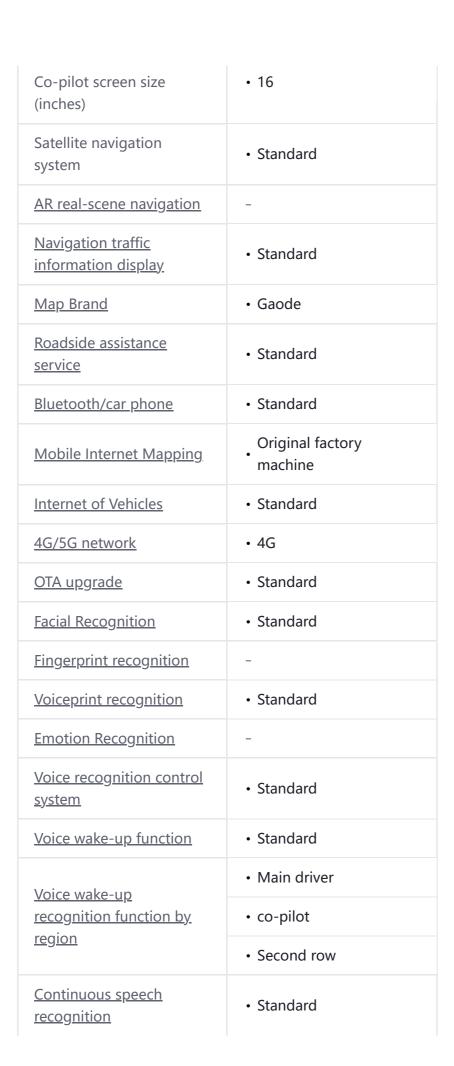


<u></u>			
	• Leg support		
Second row seat overall adjustment	Move forward and backward		
	Height adjustment		
	Backrest angle adjustment		
Second row seat partial	• Leg support		
<u>adjustment</u>	• waist		
	• heating		
Front seat functions	• ventilation		
	• memory		
	• massage		
	• heating		
Second row seat functions	• ventilation		
	• massage		
<u>Boss Key</u>	• Standard		
Fund to a	• front row		
Front/rear armrests	• back row		
Rear cup holder	• Standard		
Heated/cooled cup holders	• Standard		
Rear seat folding ratio	-		
Second row small table	Standard		
Smart Connectivity • Standard • Optional - none			
<u>Central control screen</u> <u>size (inches)</u>	• 15.6		

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word	Xiaoyi Xiaoyi
Gesture control function	• Standard
<u>Wi-Fi hotspots</u>	• Standard

Audio and Video Entertainment • Standard • Optional - none

Multi-finger flying screen control	• Standard	
App Store	Standard	
NA Ist Is It is 6	Memory card slot	
Multimedia Interface	• USB/Type-C	
Number of USB/Type-C	• 3 in the front row	
<u>ports</u>	• 2 in the back row	
<u>USB/Type-C maximum</u>	Front row 66W	
<u>charging power</u>	Rear 66W	
<u>Car TV</u>	-	
Rear LCD screen	Standard	
Simulated sound waves	-	
Audio brand	-	
Number of speakers	-	
	-	
	• 43	
<u>Speaker layout</u>	• 7.5.10	
Maximum output power of amplifier (W)	• 2920	
Seat speakers (headrest/shoulder)	Standard	
Sky Channel	• Standard	



low beam	• led		
<u>High beam</u>	• led		
Daytime running lights	• Standard		
Adaptive high and low beam	• Standard		
Automatic headlights	• Standard		
<u>Turn assist lights</u>	• Standard		
Front fog lights	-		
Adaptive Front Steering (AFS)	• Standard		
<u>Headlight height</u> <u>adjustment</u>	• Standard		
Headlight cleaning function	-		
Interior ambient lighting	• 16.8 million colors		
Active ambient lighting	• Standard		
<u>Lighting features</u>	• Pixel		
<u>Light projection</u> <u>technology</u>	• Standard		
Headlights delayed off	• Standard		
Headlight rain and fog mode	-		
Glass/rearview mirror •	Standard • Optional - none		
Power windows	• front row		
	• back row		
One-touch window lift	whole vehicle		

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	Electric adjustment
	• heating
	Electric folding
	• memory
Exterior rearview mirror function	Automatically tilt down when reversing
	Automatic folding when the car is locked
	Automatic anti-glare
	Streaming 20,000 yuan
Interior rearview mirror	Automatic anti-glare
function	• Streaming
<u>Car makeup mirror</u>	Main driving seat + lighting
	Passenger seat + lighting
	• Rear row + lighting
Rear privacy glass	• Standard
<u>Car sunshade</u>	Rear window side sunshade
	Rear windshield sunshade
Rain-sensing wipers	Standard
<u>rear wiper</u>	-
Multi-layer soundproof glass	• Front row + back row
Electric heating of the front windshield	-

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Air conditioning control method	• automatic
Rear independent air conditioning	• Standard
Rear air outlet	Standard
Temperature zone control	Four-zone air conditioning
Car air purifier	• Standard
In-car PM2.5 filter	• Standard
Negative ion generator	Standard
Car fragrance device	Standard
AQS Air Quality Management System	• Standard
<u>Car refrigerator</u>	Standard
	• heating
Car refrigerator function	 refrigeration
	• freezing

Intelligent configuration

Assisted driving operating system	HUAWEI ADS	
<u>In-vehicle intelligent</u> <u>system</u>	HarmonyOS	
Mobile App remote control	• Digital Key	
	Vehicle Monitoring	
	Remote Control	
	Charging Management	
	Service Appointment	



<u>Heat pump management</u> <u>system</u>	-	
Maximum forward detection distance (m)	• 250	
Number of external cameras	• 11	
External camera pixels	-	
Number of cameras in the car	• 2	
In-car camera pixels	-	
Number of ultrasonic radars	• 12	
Number of millimeter- wave radars	• 9	
Number of LiDARs	• 4	
LiDAR brand	Huawei	
<u>Laser radar line number</u> (<u>line)</u>	• 192	
Number of LiDAR point clouds (10,000/second)	184	
Sub-meter high-precision positioning system	Standard	
High-precision maps	-	
Sentinel (Clairvoyance) Mode	• Standard	
V2X communication	-	
Optional Package • Standard • Optional - none		
Customized options	Optional exterior, interior, wheels, brakes	

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Cmart starry sky sailing	Smart starry sky ceiling	
Smart starry sky ceiling	 Optional 	50,000 yuan

^{*}The above parameter configuration information is for reference only, please refer to the actual vehicle for details View parameter configuration details >