

Basic information			
Body level	670km Noble Laser Radar	670km Flagship Laser Radar	670km Flagship AWD Laser Radar
	Medium to large SUV	Medium to large SUV	Medium to large SUV
Length*width*height(mm)	5040*1996*1760	5040*1996*1760	5040*1996*1760
Energy Type	Pure Electric	Pure Electric	Pure Electric
CLTC pure electric range	670	670	600
Total motor power (kW)	500	500	810
Total torque of the motor	420	420	860
Maximum speed (km/h)	240	240	265
0-100km/h acceleration(s)	6.9	6.9	3.9
Battery Type	Lithium iron phosphate battery	Lithium iron phosphate battery	Lithium iron phosphate battery
Battery capacity (kWh)	100.5	100.5	100.5
Fast charging time (h)	0.1	0.1	0.1
Fast charging capacity (%)	10-70	10-70	10-70
Body <ul style="list-style-type: none"><li>Standard</li><li>Optional</li><li>None</li></ul>			
Length(mm).	5040	5040	5040
Width(mm).	1996	1996	1996
Height(mm).	1760	1760	1760
Wheelbase(mm).	2950	2950	2950
Front wheel track (mm).	1716	1716	1716
Rear wheelbase(mm).	1730	1730	1730
Curb weight(kg).	2675	2675	2882
Maximum full load mass	3280	3280	3487
Luggage compartment	1960	1960	1960
Number of doors	5	5	5
Number of seats	7	7	7
Approach angle(°).	20	20	20
Departure angle(°).	21	21	21
Electric Motor			
Total motor power (kW)	500	500	810
Total torque of the motor	420	420	860
Max power of front motor	-	-	230
Max torque of front motor	-	-	410
Max power of rear motor	500	500	580
Max torque of rear motor	420	420	450
CLTC pure electric range	670	670	600
Battery capacity (kWh)	100.5	100.5	100.5
Power consumption	17.4	17.4	19.1
Electric energy equivalent	2.02	2.02	2.22
Fast charging time (h)	0.1	0.1	0.1
Motor structure	Permanent Magnet	Permanent Magnet	communicate
How the motor works	synchronous	synchronous	asynchronous
Second motor structure	Permanent Magnet	-	Permanent Magnet
Working principle	synchronous	-	synchronous
Number of drive motors	Single motor	Single motor	Dual motors
Motor layout	Rear	Rear	Front and rear
Battery Type	Lithium iron phosphate battery	Lithium iron phosphate battery	Lithium iron phosphate battery
Battery brand	Fudi	Fudi	Fudi
Battery cooling method	Direct cooling	Direct cooling	Direct cooling
Fast charging function	support	support	support
Fast charging capacity (%)	10-70	10-70	10-70
Energy recovery	1	1	1
Battery preheating	•	•	•
Discharge to the outside	•	•	•
Chassis/Steering			
Drive type	Rear-wheel drive	Rear-wheel drive	Four-wheel drive
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
Adjustable suspension	•	•	•
Power steering type	Electric power assist	Electric power assist	Electric power assist
Wheels/Brakes			
Front/rear brake type	Ventilated disc	Ventilated disc	Ventilated disc
Parking brake type	Electronic parking brake	Electronic parking brake	Electronic parking brake
Front tire specifications	255/50 R20	255/50 R20	265/45 R21
Rear tire specifications	275/45 R20	275/45 R20	265/45 R21
Wheel material	Aluminum Alloy	Aluminum Alloy	Aluminum Alloy
Active/passive safety configuration			
ABS anti-lock braking	•	•	•
Braking force distribution	•	•	•
Brake assist(BA/EBA/BAS)	•	•	•
Traction control	•	•	•
Vehicle stability control	•	•	•
Active braking/safety	•	•	•
Lane assist	•	•	•
Lane Keeping Assist	•	•	•
Lane Departure Warning	•	•	•
Automatic Lane Change	•	•	•
Automatic exit/entry ramp	•	•	•
Road traffic sign	•	•	•
Low speed warning	•	•	•
Fatigue driving tips	•	•	•
DOW door opening	•	•	•
Front airbags	•Driver's airbag •Passenger's airbag •Center airbag •Side airbag •Head airbag (curtain airbag)	•Driver's airbag •Passenger's airbag •Center airbag •Side airbag •Head airbag (curtain airbag)	•Driver's airbag •Passenger's airbag •Center airbag •Side airbag •Head airbag (curtain airbag)
Rear airbag	•Side airbags •Head airbags (curtain airbags)	•Side airbags •Head airbags (curtain airbags)	•Side airbags •Head airbags (curtain airbags)
Tire pressure detection	Display	Display	Display
Seat belt not fastened tip	•	•	•
ISOFIX child seat	•	•	•
Forward Collision Warning	•	•	•
Rear Collision Warning	•	•	•
Sentry	•	•	•
Assistance/Control Configuration			
Parking radar	•Front •Back	•Front •Back	•Front •Back
Driving assistance images	•360-degree panoramic image	•360-degree panoramic image	•360-degree panoramic image
Reverse side warning	•	•	•
Cruise control system	•Full-speed adaptive cruise control	•Full-speed adaptive cruise control	•Full-speed adaptive cruise control
Driving mode switch	•Sports •Economy •Standard/Comfort •Snow •Custom/Personalized	•Sports •Economy •Standard/Comfort •Snow •Custom/Personalized	•Sports •Economy •Standard/Comfort •Snow •Off-road •Custom/Personalized
Steep slope descent	•	•	•
Hill start assist	•	•	•
Autohold	•	•	•
Automatic parking	•	•	•
Remote control parking	•	•	•

<u>Memory parking</u>	●	●	●
<u>Driving assistance level</u>	L2	L2	L2
<u>Driver Assistance Systems</u>	DiPilot 300	DiPilot 300	DiPilot 300
<u>Automated driving</u>	●Urban roads ●Highway roads	●Urban roads ●Highway roads	●Urban roads ●Highway roads
<u>Traffic light recognition</u>	●	●	●

## External/anti-theft configuration

<u>Sunroof</u>	●The panoramic sunroof cannot be opened	●The panoramic sunroof cannot be opened	●The panoramic sunroof cannot be opened
<u>Roof rack</u>	●	●	●
<u>Active closed grille</u>	●	●	●
<u>Hidden electric door</u>	●	●	●
<u>Trunk opening method</u>	●Electric	●Electric	●Electric
<u>Electric trunk position</u>	●	●	●
<u>Key Type</u>	●Remote control key ●Bluetooth key ●NFC/RFID key	●Remote control key ●Bluetooth key ●NFC/RFID key	●Remote control key ●Bluetooth key ●NFC/RFID key
<u>Keyless entry</u>	●	●	●
<u>Keyless start system</u>	●	●	●
<u>Remote start function</u>	●	●	●
<u>Central locking system</u>	●	●	●

## Internal Configuration

<u>Steering wheel material</u>	Leather	Leather	Leather
<u>Steering wheel</u>	●Manually adjustable up and down, front and back	●Manually adjustable up and down, front and back	●Manually adjustable up and down, front and back
<u>Steering wheel functions</u>	●Multi-function	●Heating ●Multi-function	●Heating ●Multi-function
<u>Hands-off detection</u>	●	●	●
<u>Central armrest</u>	●Front ●Back	●Front ●Back	●Front ●Back
<u>Gear shifting</u>	●Electronic hand-held gear shift	●Electronic hand-held gear shift	●Electronic hand-held gear shift
<u>Sun visor makeup mirror</u>	●	●	●
<u>Full LCD instrument panel</u>	●	●	●
<u>LCD instrument size</u>	10.25 inches	10.25 inches	10.25 inches
<u>Head-up display</u>	-	●	●
<u>HUD head up size</u>	-	26 inches	26 inches
<u>Built-in driving recorder</u>	●	●	●
<u>Mobile phone wireless</u>	Front row	Front row	Front row
<u>ETC Device</u>	●	●	●

## Smart Hardware

<u>Front perception camera</u>	Three-eye	Three-eye	Three-eye
<u>Number of cameras</u>	12	12	12
<u>Number of cameras inside</u>	●1	●1	●1
<u>Number of ultrasonic</u>	12	12	12
<u>Millimeter wave radar</u>	5	5	5
<u>Number of LiDARs</u>	●1	●1	●1
<u>Voice wake-up</u>	●Four regions	●Four regions	●Four regions

## Seats

<u>Seat Material</u>	●Imitation leather	Genuine leather	Genuine leather
<u>Front seat functions</u>	●Heating ●Ventilation ●Massage	●Heating ●Ventilation ●Massage	●Heating ●Ventilation ●Massage
<u>Second row seat functions</u>	-	●Heating ●Ventilation ●Massage	●Heating ●Ventilation ●Massage
<u>Electric seat adjustment</u>	●Driver ●Front passenger	●Driver ●Front passenger	●Driver ●Front passenger
<u>Driver seat adjustment</u>	●Front and rear adjustment ●Backrest adjustment ●Height adjustment (4 directions) ●Lumbar support (4 directions)	●Front and rear adjustment ●Backrest adjustment ●Height adjustment (4 directions) ●Leg rest adjustment ●Waist support (4 directions)	●Front and rear adjustment ●Backrest adjustment ●Height adjustment (4 directions) ●Leg rest adjustment ●Waist support (4 directions)
<u>Passenger seat adjustment</u>	●Front and rear adjustment ●Backrest adjustment ●Height adjustment (2-way) ●Lumbar support (4-way)	●Front and rear adjustment ●Backrest adjustment ●Height adjustment (2-way) ●Leg rest adjustment ●Waist support (4-way)	●Front and rear adjustment ●Backrest adjustment ●Height adjustment (2-way) ●Leg rest adjustment ●Waist support (4-way)
<u>Second row seat</u>	●Adjustable angle ●Moveable seat ●Ratio reclining	●Adjustable angle ●Moveable seat ●Ratio reclining	●Adjustable angle ●Moveable seat ●Ratio reclining
<u>Front passenger seat rear</u>	●	●	●
<u>Rear cup holder</u>	●	●	●
<u>Third row seats</u>	●	●	●
<u>Seat Layout</u>	2-3-2	2-3-2	2-3-2

## multimedia

<u>Large color screen</u>	●Touch LCD screen	●Touch LCD screen	●Touch LCD screen
<u>Central control LCD screen</u>	●	●	●
<u>Satellite navigation</u>	●	●	●
<u>Navigation traffic</u>	●	●	●
<u>Map Brand</u>	●AutoNavi	●AutoNavi	●AutoNavi
<u>Roadside assistance call</u>	●	●	●
<u>In-vehicle intelligent</u>	●DiLink	●DiLink	●DiLink
<u>Mobile APP remote</u>	●Door control ●Window control ●Vehicle start ●Charging management ●Air conditioning control ●Vehicle condition inquiry/diagnosis ●Vehicle location/car search ●Owner service (find charging piles, gas stations, parking lots, etc.) ●Maintenance/repair reservation	●Door control ●Window control ●Vehicle start ●Charging management ●Air conditioning control ●Vehicle condition inquiry/diagnosis ●Vehicle location/car search ●Owner service (find charging piles, gas stations, parking lots, etc.) ●Maintenance/repair reservation	●Door control ●Window control ●Vehicle start ●Charging management ●Air conditioning control ●Vehicle condition inquiry/diagnosis ●Vehicle location/car search ●Owner service (find charging piles, gas stations, parking lots, etc.) ●Maintenance/repair reservation
<u>Bluetooth/Car Phone</u>	●	●	●
<u>Number of audio speakers</u>	21	21	21
<u>Voice recognition control</u>	●Multimedia system ●Navigation ●Telephone ●Air conditioning	●Multimedia system ●Navigation ●Telephone ●Air conditioning	●Multimedia system ●Navigation ●Telephone ●Air conditioning
<u>Central control screen size</u>	15.6 inches	15.6 inches	15.6 inches
<u>Voice wake-up word-free</u>	●	●	●
<u>Voice assistant wake-up</u>	●Hello, Xiaodi	●Hello, Xiaodi	●Hello, Xiaodi
<u>Continuous speech</u>	●	●	●
<u>Facial Recognition</u>	●	●	●
<u>In-car biometric</u>	●	●	●
<u>4G/5G Network</u>	5G	5G	5G
<u>Wi-Fi hotspots</u>	●	●	●
<u>Internet of Vehicles</u>	●	●	●
<u>OTA Update</u>	●	●	●
<u>Interface support</u>	●USB port ●Type-C port	●USB port ●Type-C port	●USB port ●Type-C port
<u>Number of USB/Type-C</u>	●2 in front row/2 in back row	●2 in front row/2 in back row	●2 in front row/2 in back row
<u>Mobile phone wireless</u>	50W	50W	50W
<u>Power Support</u>	●12V power supply in luggage compartment	●12V power supply in luggage compartment	●12V power supply in luggage compartment
<u>App Store</u>	●	●	●

## light

<u>Low beam</u>	LED	LED	LED
<u>High beam</u>	LED	LED	LED
<u>LED daytime running</u>	●	●	●
<u>Adaptive high and low</u>	●	●	●
<u>Adjustable headlights</u>	●	●	●
<u>Automatic headlights</u>	●	●	●

<u>Headlight Delay off</u>	●	●	●
<u>Turn assist lighting</u>	●	●	●
<u>Interior ambient lighting</u>	●	●	●
<u>Active ambient lighting</u>	●	●	●
<u>Touch reading light</u>	●	●	●

## Glass/Rearview Mirror

<u>Electric windows</u>	●Front ●Back	●Front ●Back	●Front ●Back
<u>One-touch window lifting</u>	●Full vehicle	●Full vehicle	●Full vehicle
<u>Car window anti-pinch</u>	●	●	●
<u>Exterior mirrors</u>	●Electric adjustment ●Electric folding ●Memory ●Heating ●Automatic folding when locking the car ●Automatic downward folding when reversing	●Electric adjustment ●Electric folding ●Memory ●Heating ●Automatic folding when locking the car ●Automatic downward folding when reversing	●Electric adjustment ●Electric folding ●Memory ●Heating ●Automatic folding when locking the car ●Automatic downward folding when reversing
<u>Interior rearview mirror</u>	●Manual anti-glare	●Automatic anti-glare	●Automatic anti-glare
<u>Glass function</u>	●Multi-layer sound insulation ●Rear side privacy	●Multi-layer sound insulation ●Rear side privacy	●Multi-layer sound insulation ●Rear side privacy
<u>Side window multi-layer</u>	Front row	Front row	Front row
<u>Sensor wipers</u>	●	●	●
<u>Rear wiper</u>	●	●	●

## Air conditioning/refrigerator

<u>Air conditioning control</u>	Automatic control	Automatic control	Automatic control
<u>Independent air</u>	-	●	●
<u>Heat pump air conditioner</u>	●	●	●
<u>Rear air outlet</u>	●	●	●
<u>Temperature zone control</u>	●	●	●
<u>Air quality monitoring</u>	-	-	●
<u>Air purification</u>	-	-	●
<u>PM2.5 Filtration</u>	●	●	●
<u>Negative ion generator</u>	●	●	●
<u>Car fragrance device</u>	-	-	●
<u>Car Refrigerator</u>	-	●	●

**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.