Vehicle Detail Report

Avatr 07 2026 Max+ Rear drive extended range version 39.05kWh

Basic Information

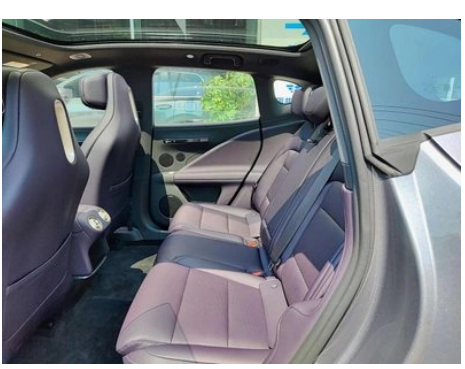
Brand	**Avatr**
Mileage	**2,000 km**
Color	**Dark gray**
First Registration	**2026-07-01**
Transfer Count	**0**

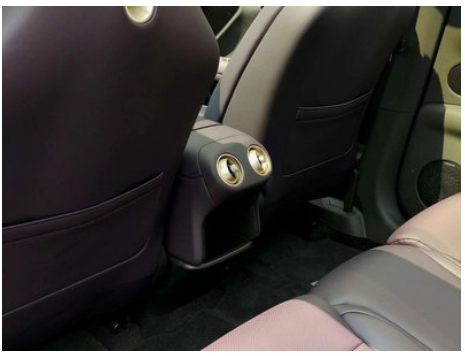
Vehicle Images













Configuration Information

Model Information

Model Name	Avatr 07 2026 Max+ extended range version
Launch Date	2025.09

Basic parameters

Vehicle Class	Mid-size SUV
Energy Type	Extended Range Electric Vehicle (EREV)
Maximum Power (kW)	115
Maximum Torque (N·m)	-
Transmission	Electric vehicle single speed gearbox
Body Type	SUV
Engine	1.5T 156 horsepower L4
Dimensions (L×W×H) (mm)	4825*1980*1605
Official 0-100 km/h Acceleration (s)	6.6
Top Speed (km/h)	190
Curb Weight (kg)	2225
Maximum Gross Weight (kg)	2600
Fast Charging Time (h)	0.25
Slow Charging Time (h)	7

Basic parameters (continued)

Electric Motor (PS)	314
Fast Charging Range (%)	30-80
WLTC Electric Range (km)	195
WLTP Combined Fuel Consumption (L/100km)	0.67
CLTC Electric Range (km)	245
Battery slow charging capacity range (%)	0-100
Lowest state-of-charge fuel consumption (L/100km) WLTC	6.15
Combined fuel consumption (L/100km)	2.93

engine

Engine Model	JL469ZQ1
Displacement (mL)	1497
Displacement (L)	1.5
Induction Type	Turbocharging
Cylinder Arrangement	L
Number of Cylinders	4
Valves per Cylinder	4
Valve Train	DOHC
Maximum Power (PS)	156
Max Power Speed (rpm)	-
Max Torque Speed (rpm)	-
Maximum net power (kW)	110
Fuel Grade	92.
Fuel Delivery System	Direct injection
Cylinder Head Material	Aluminum alloy
Cylinder Block Material	Aluminum alloy
Engine layout	Horizontal

Electric Motor

Total Electric Motor Power (kW)	231
Total Electric Motor Torque (N·m)	333
Number of drive motors	Single motor

Electric Motor (continued)

Motor Layout	Rear
Battery Type	Lithium iron phosphate battery
Battery Capacity (kWh)	39.05
Total Electric Motor Power (PS)	314
Rear Electric Motor Max Power (kW)	231
Rear Electric Motor Max Torque (N·m)	333
Battery Cell Brand	Ningde era (Jiangsu era)
Battery Cooling System	Liquid cooling
Power consumption per 100 kilometers (kWh/100km)	19.5
Fast charging function	Support
Slow charging port location	Rear left side of the car
Rear motor model	ATDM01
Fast charging port location	Rear left side of the car
External AC discharge power (kW)	3.3
Battery unique technology	Xiao Yao Super Hybrid Battery
CLTC comprehensive endurance (km)	1115

Screen/System

Central control color screen	• Touch LCD
Infotainment Screen Size	• 15.6 inch
Bluetooth/In-car Phone	•
Smartphone Integration/ Mirroring	•
Voice recognition control system	• Multimedia system; • Navigation; • Telephone; • Air conditioner; • Car window; • Seat heating; • Seat ventilation; • Seat massage
Voice wake-up recognition by region	• Four regions
In-vehicle intelligent system	•HarmonyOS

Screen/System (continued)

Facial Recognition	•
App Store	•
Voice assistant wake-up word	• Little Tower Little Tower
Voice wake-up word-free	•
Continuous speech recognition	•
See and Say	•
Rear multimedia control	•
Number of rear multimedia screens	• 1 piece

Body

Length (mm)	4825
Width (mm)	1980
Height (mm)	1605
Wheelbase (mm)	2940
Front Track (mm)	1680
Rear Track (mm)	1690
Door Opening Type	swing door
Number of Doors	5
Number of Seats	5
Fuel Tank Capacity (L)	45
Trunk volume (L)	500-1325
Drag Coefficient (Cd)	0.259
Approach Angle (°)	17
Departure Angle (°)	21

Gearbox

Abbreviation	Electric vehicle single speed gearbox
Number of Gears	1
Transmission Type	Fixed Gear Ratio Transmission

Chassis steering

Drive Type	Rear-engine, Rear-wheel drive (RR)
Front Suspension Type	Double wishbone independent suspension
Rear Suspension Type	Multi-link independent suspension

Chassis steering (continued)

Power Steering Type	Electric power assistance
Vehicle structure	bearing type

Seat Configuration

Seat Material	○ Genuine leather; • Faux leather
Main seat adjustment	• fore and aft adjustment; • Backrest adjustment; • Height adjustment (Four directions); • Leg rest adjustment; • Waist support (Four directions)
Co-seat adjustment method	• fore and aft adjustment; • Backrest adjustment; • Height adjustment (Four directions); • Leg rest adjustment; • Waist support (Four directions)
Electric adjustment of driver's seat and passenger seat	Main •/Deputy •
Front seat functions	• Heating; • Ventilation; • Massage; • Headrest speaker (Driving position only)
Electric seat memory function	• Driver's seat; • Passenger seat
Front passenger seat rear adjustable buttons	•
Second row seat adjustment	• Backrest adjustment
Rear seat folding	• Proportional folding
Front/rear center armrest	Front •/Rear •
Rear cup holder	•
Second row seat functions	• Heating
Second row seats electrically adjustable	•
Zero Gravity Chair	• First row

Active safety

Anti-lock Braking System (ABS)	•
Electronic Brakeforce Distribution (EBD/CBC)	•
Brake Assist System (EBA/BAS/BA)	•

Active safety (continued)

Traction Control System (ASR/TCS/TRC)	•
Electronic Stability Control (ESC/ESP/DSC)	•
Tire Pressure Monitoring System (TPMS)	• Tire pressure display
Seat Belt Reminder	• Full vehicle
ISOFIX Child Seat Anchors	•
Lane Departure Warning System (LDWS)	•
Autonomous Emergency Braking (AEB)	•
Driver Fatigue Detection	•
Forward Collision Warning (FCW)	•
Rear Collision Warning	•
Low Speed Alert	•
Emergency Call System (eCall)	•
Built-in Dashcam	•
Door Opening Warning (DOW)	•
Roll-Over Protection System	•
Sentry Mode	•

Air conditioning/refrigerator

Air conditioning temperature control method	• automatic air conditioning
Rear Independent Climate Control	-
Rear seat air vents	•
Temperature zone control	•
Car air purifier	-
In-cabin PM2.5 Filter	•
In-car Refrigerator	○(USD 294)

Passive safety

Driver/passenger airbag	Main •/Deputy •
Front/rear side airbags	Front •/Rear •

Passive safety (continued)

Front/rear head airbags (curtain airbags)	Front •/Rear •
Front center airbag	•

Wheel brake

Front Brake Type	Ventilation disc
Rear Brake Type	Ventilation disc
Parking brake type	Electronic Parking
Front Tire Size	255/50 R20
Rear Tire Size	255/50 R20
Spare Tire Size	-

Audio/Interior Lighting

Speaker Brand Name	• Meridian British Treasure
Number of speakers	• 25 Speaker
Interior ambient lighting	• Multicolor
Active ambient lighting	•

Driving functions

Navigation traffic information display	•
Lane assist	•
Lane Keeping Assist System	•
Cruise control system	• Full-speed adaptive cruise control
Satellite navigation system	•
Driving assistance level	•L2
Rear Cross Traffic Alert	•
Lane centering	•
Road traffic sign recognition	•
Map Brand	• Amap; • Huawei Petal
Remote Parking	•
Tracking reverse	•
Driver assistance systems	• Huawei Gan Kun Zhijia ADS
Hands-off detection	•
Memory Parking	○
Traffic light recognition	•

Driving functions (continued)

Start reminder	•
Parking Assist	•
Lane Change Assist	•
Automatic Ramp Entry/ Exit Assist	•
Highway sections	○ Urban road section; • Expressway section

Exterior lighting

Low beam light source	•LED
High beam light source	•LED
LED daytime running lights	•
Adaptive high and low beam	•
Automatic headlights	•
Height-adjustable headlights	•
Headlight Delay Off	•
Assisted Driving Light	•

Exterior mirrors

Exterior mirror function	• Electric adjustment; • Electric folding; • Mirror memory; • Rearview mirror heating; • Reverse automatic down; • Automatic folding when locking the car
Electronic exterior mirror function	○(USD 1,765)
Electronic exterior mirror display	○ Double 6.7 inch

Appearance/anti-theft

Rim material	• Aluminum alloy
Electric trunk	•
Electronic engine immobilizer	•
Central locking system in the car	•
Key Type	• Bluetooth key; • Star Flash Key
Keyless start system	•
Keyless entry function	• Full vehicle

Appearance/anti-theft (continued)

Electric trunk position memory	•
Remote start function	•
Battery preheating	•
Electric door closing	• Full vehicle
Frameless door design	•
Hidden electric door handle	•
Discharge to the outside	•

Skylight/Glass

Sunroof Type	• Panoramic sunroof cannot be opened.
Front/rear electric windows	Front •/Rear •
One-touch window lifting function	• Full vehicle
Window anti-pinch function	•
Car makeup mirror	• Driver's seat+ Lighting lamp; • Co-pilot+ Lighting lamp
Rear wiper	-
Rain sensor wiper function	• Rainfall-sensing
Side window multi-layer soundproof glass	• Front row

Interior and exterior color

Exterior Color	Clear blue #ABC5DB Star Purple #45314C desert white #F4F4F4 Azure green #72766E Ink black #000000 Rock ash #323232
Interior Color	Rock Brown #5F524B White Brown #FFFFFF #927769 Black Deep purple #000000 #5F4E7A

Steering wheel/interior mirror

Steering Wheel Material	• Cortex; ○ Genuine leather
Steering wheel position adjustment	• Electric up and down+ fore and aft adjustment
Multi-function steering wheel	•
Heated Steering Wheel	•
Steering wheel memory	•

Steering wheel/interior mirror (continued)

Trip computer display screen	• Colorful
Full LCD instrument panel	•
LCD instrument size	• 35.4 inch
Interior rearview mirror function	• Automatic anti-glare; • Streaming
Gear shifting	• Electronic gear shift
Dashboard screen resolution (px)	•4K

Intelligent configuration

Connected Car Services	•
OTA Updates	•
4G/5G Network	•5G
Mobile APP remote function	• Door control; • Window control; • Vehicle start; • Charging management; • Climate control; • Steering wheel heating; • Seat heating; • Seat ventilation; • Vehicle status check/diagnostics; • Vehicle location/find my car
Wi-Fi hotspots	•
Simulate sound waves	•
Car KTV	•

Driving Control

Driving mode switch	• Exercise; • Economy; • Standard Comfortable; • Customize Personalization
Automatic parking	•
Steep slope descent	•
Hill start assist	•
Energy recovery system	•
Variable suspension function	• Suspension damping adjustment; • Suspension height adjustment
Air Suspension	•
Magic Carpet Intelligent Suspension	•

Driving Hardware

Front/rear parking radar	Front •/Rear •
Driving Assistance Camera System	• 360 degree panoramic image

Driving Hardware (continued)

Front perception camera	• Both eyes
Number of cameras	• 12 one; ○ 14 one
Number of ultrasonic radars	• 12 one
Transparent chassis/540-degree imaging	•
Millimeter wave radar quantity	• 3 pieces
LiDAR Brand	• HUAWEI Huawei
Number of LiDARs	• 1 piece
Laser radar line number	• 192 line
Number of LiDAR point clouds	• 184 ten thousand second
Maximum detection distance ahead	• 250 Rice
Number of cameras in the car	• 1 piece
Laser radar 10% reflectivity detection distance	• 180 Rice

In-car charging

Multimedia/charging port	•USB;•Type-C
Number of USB/Type-C ports	• Front row 2 one Back row 1 one
Mobile phone wireless charging function	• Front row
Luggage compartment 12V power socket	•
USB/Type-C maximum charging power	•27W
Mobile phone wireless charging power	•50W

Optional Package

Optional Package	Exclusive Suit (10000 yuan Contains NAPPA Leather seats NAPPA Leather steering wheel Dinamica Suede Ceiling)

"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

Note: These are Chinese market vehicles. Warranty coverage is not available outside of China.