

Vehicle Detail Report

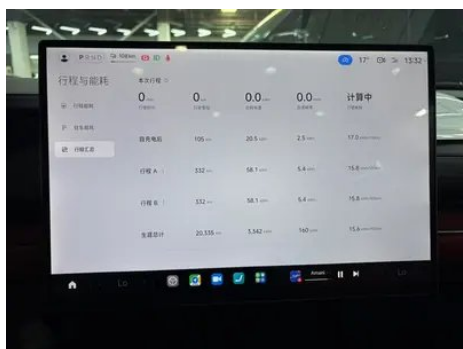
Xiaomi Auto SU7 2024 Rear Drive Standard Long Range

Basic Information

Brand	Xiaomi Auto
Mileage	20,300 km
Color	Green
First Registration	2025-03-01
Transfer Count	1

Vehicle Images





Vehicle Condition

1. Right rear quarter panel, Paint repair.

Configuration Information

Model Information

Model Name	Xiaomi Auto SU7 2024 Rear-drive long endurance smart driving version
Launch Date	2024.03

Basic parameters

Vehicle Class	Mid-size and large cars
Energy Type	Battery Electric Vehicle (BEV)
Maximum Power (kW)	220
Maximum Torque (N·m)	400
Body Type	Sedan
Dimensions (L×W×H) (mm)	4997*1963*1455
Official 0-100 km/h Acceleration (s)	5.28
Top Speed (km/h)	210

Basic parameters (continued)

Curb Weight (kg)	1980
Maximum Gross Weight (kg)	2430
Fast Charging Time (h)	0.42
Electric Motor (PS)	299
Fast Charging Range (%)	10-80
Electricity Consumption in Fuel Equivalent (L/100km)	1.39
CLTC Electric Range (km)	700

Electric Motor

Motor Type	Permanent magnet/synchronous
Total Electric Motor Power (kW)	220
Total Electric Motor Torque (N·m)	400
Number of drive motors	Single motor
Motor Layout	Rear
Battery Type	Lithium iron phosphate battery
Battery Capacity (kWh)	73.6
Total Electric Motor Power (PS)	299
Rear Electric Motor Max Power (kW)	220
Rear Electric Motor Max Torque (N·m)	400
Battery Cell Brand	Ningde Times
Battery Cooling System	Liquid cooling
Power consumption per 100 kilometers (kWh/100km)	12.3
Fast charging function	Support
Slow charging port location	Rear left side of the car
Rear motor brand	United Electronics
Rear motor model	TZ220XS000
Fast charging port location	Rear left side of the car

Electric Motor (continued)

External AC discharge power (kW)	3.5
High voltage platform (V)	400
Battery unique technology	God Line Battery Blade Battery
External DC discharge power (kW)	6.6

Screen/System

Central control color screen	<ul style="list-style-type: none">• Touch LCD screen
Infotainment Screen Size	<ul style="list-style-type: none">• 16.1 inches
Bluetooth/In-car Phone	<ul style="list-style-type: none">•
Smartphone Integration/Mirroring	<ul style="list-style-type: none">• Apple CarPlay support;• OEM smartphone integration/mirroring;• Carlink support
Voice recognition control system	<ul style="list-style-type: none">• Multimedia system;• Navigation;• Telephone;• Air conditioning;• Windows;• Seat heating;• Seat ventilation
Voice wake-up recognition by region	<ul style="list-style-type: none">• Five areas
In-vehicle intelligent system	<ul style="list-style-type: none">• Surging OS
Rear LCD screen	<input type="radio"/>
App Store	<ul style="list-style-type: none">•
Central control screen resolution	<ul style="list-style-type: none">•3K
Central control screen pixel density	<ul style="list-style-type: none">•225PPI
Voice assistant wake-up word	<ul style="list-style-type: none">• Xiao Ai classmate
Voice wake-up word-free	<ul style="list-style-type: none">•
Continuous speech recognition	<ul style="list-style-type: none">•
See and Say	<ul style="list-style-type: none">•
Car Intelligent Chip	<ul style="list-style-type: none">• Qualcomm Snapdragon 8295
Rear multimedia control	<input type="radio"/>
Rear LCD screen size	<input type="radio"/> 11 inches; <input type="radio"/> 12.4 inches
Number of rear multimedia screens	<input type="radio"/> 2 pieces

Screen/System (continued)

Voiceprint Recognition	•
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Body

Length (mm)	4997
Width (mm)	1963
Height (mm)	1455
Wheelbase (mm)	3000
Front Track (mm)	1693
Rear Track (mm)	1699
Door Opening Type	swing door
Number of Doors	4
Number of Seats	5
Trunk volume (L)	517
Drag Coefficient (Cd)	0.195
Approach Angle (°)	14
Departure Angle (°)	16
Minimum Turning Radius (m)	5.7
Frunk Capacity (L)	105

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	Five-link independent suspension
Power Steering Type	Electric power assistance
Vehicle structure	bearing type

Seat Configuration

Seat Material	○ Leather (USD 1,176); • Imitation leather
Main seat adjustment	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (4-way); • Lumbar support (4-way)

Seat Configuration (continued)

Co-seat adjustment method	<ul style="list-style-type: none">• Front and rear adjustment;• Backrest adjustment;• Height adjustment (2-way)
Electric adjustment of driver's seat and passenger seat	Main •/Deputy •
Front seat functions	<ul style="list-style-type: none">• Heating;• Ventilation;• Headrest speaker (driving only)
Electric seat memory function	<ul style="list-style-type: none">• driving position;• co-pilot position
Front passenger seat rear adjustable buttons	-
Rear seat folding	<ul style="list-style-type: none">• Proportional down
Front/rear center armrest	Front •/Rear •
Rear cup holder	<ul style="list-style-type: none">•
Second row seat functions	<ul style="list-style-type: none">• Heating
Sports style seats	<ul style="list-style-type: none">•

Active safety

Anti-lock Braking System (ABS)	<ul style="list-style-type: none">•
Electronic Brakeforce Distribution (EBD/CBC)	<ul style="list-style-type: none">•
Brake Assist System (EBA/BAS/BA)	<ul style="list-style-type: none">•
Traction Control System (ASR/TCS/TRC)	<ul style="list-style-type: none">•
Electronic Stability Control (ESC/ESP/DSC)	<ul style="list-style-type: none">•
Tire Pressure Monitoring System (TPMS)	<ul style="list-style-type: none">• Tire pressure display
Seat Belt Reminder	<ul style="list-style-type: none">• Full vehicle
ISOFIX Child Seat Anchors	<ul style="list-style-type: none">•
Lane Departure Warning System (LDWS)	<ul style="list-style-type: none">•
Autonomous Emergency Braking (AEB)	<ul style="list-style-type: none">•
Driver Fatigue Detection	<ul style="list-style-type: none">•
Forward Collision Warning (FCW)	<ul style="list-style-type: none">•
Rear Collision Warning	<ul style="list-style-type: none">•

Active safety (continued)

Low Speed Alert	•
Emergency Call System (eCall)	•
Built-in Dashcam	•
Door Opening Warning (DOW)	•
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)
Car fragrance device	○(USD 59)
Heat pump air conditioner	•
Air quality monitoring	•

Passive safety

Driver/passenger airbag	Main •/Deputy •
Front/rear side airbags	Front •/Rear-
Front/rear head airbags (curtain airbags)	Front •/Rear •
Passive pedestrian protection	•
Front center airbag	•

Wheel brake

Front Brake Type	Ventilation disc
Rear Brake Type	Ventilation disc
Parking brake type	Electronic Parking
Front Tire Size	245/45 R19
Rear Tire Size	245/45 R19
Spare Tire Size	None

Audio/Interior Lighting

Audio/Interior Lighting (continued)

Number of speakers	• 10 speakers; ○ 25 speakers (USD 882)
Interior ambient lighting	• 256 color
Active ambient lighting	•
Dolby Atmos	○

Driving functions

Navigation traffic information display	•
Lane assist	•
Lane Keeping Assist System	•
Cruise control system	• Full speed adaptive cruise
Satellite navigation system	•
Driving assistance level	•L2
Rear Cross Traffic Alert	•
Lane centering	•
Road traffic sign recognition	•
Map Brand	• Gaud
Remote Parking	•
Tracking reverse	○
Driver assistance systems	•Xiaomi Pilot Pro
Remote Summon	○
Hands-off detection	•
Memory Parking	○
Start reminder	•
Parking Assist	•
Lane Change Assist	•
Automatic Ramp Entry/Exit Assist	○
Highway sections	○ Expressway section

Exterior lighting

Low beam light source	•LED
High beam light source	•LED
LED daytime running lights	•

Exterior lighting (continued)

Adaptive high and low beam	<ul style="list-style-type: none">•
Automatic headlights	<ul style="list-style-type: none">•
Height-adjustable headlights	<ul style="list-style-type: none">•
Headlight Delay Off	<ul style="list-style-type: none">•
Lighting features	<ul style="list-style-type: none">• Matrix
Turn signal lamp	<ul style="list-style-type: none">•

Exterior mirrors

Exterior mirror function	<ul style="list-style-type: none">•Electric adjustment;•Electric folding;•Rearview mirror memory;•Rearview mirror heating;•Automatically turn down when reversing;•Automatically fold when locking the car
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Appearance/anti-theft

Rim material	<ul style="list-style-type: none">• Aluminum alloy
Electric trunk	<ul style="list-style-type: none">•
Central locking system in the car	<ul style="list-style-type: none">•
Key Type	Remote key (199 yuan) Bluetooth key •NFC RFID key Smartwatch bracelet key
Keyless start system	<ul style="list-style-type: none">•
Keyless entry function	<ul style="list-style-type: none">• Full vehicle
Electric trunk position memory	<ul style="list-style-type: none">•
Remote start function	<ul style="list-style-type: none">•
Battery preheating	<ul style="list-style-type: none">•
Active closed grille	<ul style="list-style-type: none">•
Frameless door design	<ul style="list-style-type: none">•
Discharge to the outside	<ul style="list-style-type: none">•

Skylight/Glass

Sunroof Type	<ul style="list-style-type: none">• Panoramic sunroof cannot be opened
Front/rear electric windows	Front •/Rear •
One-touch window lifting function	<ul style="list-style-type: none">• Full vehicle

Skylight/Glass (continued)

Window anti-pinch function	<ul style="list-style-type: none">•
Car makeup mirror	<ul style="list-style-type: none">• Main driver's lamp; • co-pilot's lamp
Rear wiper	-
Rain sensor wiper function	<ul style="list-style-type: none">• Rainfall-sensing
Rear side privacy glass	<ul style="list-style-type: none">•

Interior and exterior color

Exterior Color	Meteor Blue #5D7393 Haze-glow purple #8F7576 Elegant Gray #7E8081 bright magenta #C01C6C Bay Blue #00AAC3 Pearl White #FAFAFA Lava Orange #FF4D0C Olive green #676C4D Cambrian ash #283D6B Diamond Black #000000
Interior Color	Obsidian Black #000000 Misty Purple #B093B1 Milk gray #DFD0B7 Galaxy Gray #BDBDC5 Twilight Red #953133

Steering wheel/interior mirror

Steering Wheel Material	<ul style="list-style-type: none">• Cortex
Steering wheel position adjustment	<ul style="list-style-type: none">• Manual up and down front and rear adjustment
Multi-function steering wheel	<ul style="list-style-type: none">•
Heated Steering Wheel	<ul style="list-style-type: none">•
Steering wheel memory	-
Trip computer display screen	<ul style="list-style-type: none">• Color
Full LCD instrument panel	<ul style="list-style-type: none">•
LCD instrument size	<ul style="list-style-type: none">• 7.1 inches
Interior rearview mirror function	<ul style="list-style-type: none">• Automatic anti-glare
Gear shifting	<ul style="list-style-type: none">• Electronic gear shift

Intelligent configuration

Connected Car Services	<ul style="list-style-type: none">•
OTA Updates	<ul style="list-style-type: none">•
4G/5G Network	<ul style="list-style-type: none">•5G

Intelligent configuration (continued)

Mobile APP remote function	<ul style="list-style-type: none">• Door control;• Window control;• Vehicle start-up;• Charging management;• Air conditioning control;• Steering wheel heating;• Seat heating;• Seat ventilation;• Vehicle condition inquiry/diagnosis;• Vehicle location/vehicle search;• Owner service (find charging piles, gas stations, parking lots, etc.)
Wi-Fi hotspots	<ul style="list-style-type: none">•
Simulate sound waves	○
Car KTV	<ul style="list-style-type: none">•

Driving Control

Driving mode switch	<ul style="list-style-type: none">• Sports;• Standard/Comfort;• Snow;• Custom/Personalized
Automatic parking	<ul style="list-style-type: none">•
Hill start assist	<ul style="list-style-type: none">•
Energy recovery system	<ul style="list-style-type: none">•

Driving Hardware

Front/rear parking radar	Front •/Rear •
Driving Assistance Camera System	<ul style="list-style-type: none">• 360-degree panoramic image
Front perception camera	<ul style="list-style-type: none">• Binocular
Number of cameras	<ul style="list-style-type: none">• 11
Number of ultrasonic radars	<ul style="list-style-type: none">• 12
Transparent chassis/540-degree imaging	<ul style="list-style-type: none">•
Millimeter wave radar quantity	<ul style="list-style-type: none">• 1
Assisted driving chip	NVIDIA Drive Orin
Total chip computing power	•84 TOPS
Number of cameras in the car	<ul style="list-style-type: none">• 1
Front perception camera pixels	•USD 1,176,471
Environmental awareness camera pixels	•USD 441,176
Surround view camera pixels	•USD 441,176

In-car charging

In-car charging (continued)

Multimedia/charging port	•USB;•Type-C
Number of USB/Type-C ports	• 4 in the front row/2 in the back row
Mobile phone wireless charging function	• Front row
Luggage compartment 12V power socket	•
USB/Type-C maximum charging power	•67W
Mobile phone wireless charging power	•50W

Optional Package

Optional Package (continued)

Optional Package

Car phone holder (1 yuan Contains Car phone holder 99 yuan Car wireless charging mobile phone holder 149 yuan) Mijia front windshield parasol (129 yuan Contains Mijia front windshield parasol) Mijia Car Comfort Headrest (149 yuan Contains Mijia Car Comfort Headrest) Intercom charging stand (169 yuan Contains Intercom charging stand) Audio-activated ambient lighting (199 yuan Contains Audio-activated ambient lighting) Mijia multi-function strong flashlight (199 yuan Contains Mijia multi-function strong flashlight) Panoramic canopy sunshade (299 yuan Contains Panoramic canopy sunshade) Car front spare box storage box (299 yuan Contains Car front spare box storage box) Car trunk storage box (399 yuan Contains Car trunk storage box) Seat back plate bracket set (399 yuan Contains Seat back plate bracket set) Intelligent fragrance machine set (399 yuan Contains Intelligent fragrance machine set) Millet walkie talkie 3 (449 yuan Contains Millet walkie talkie 3) In-vehicle K Song microphone (499 yuan Contains In-vehicle K Song microphone) Central control screen physical button (499 yuan Contains Central control screen physical button) Smart dual dial (699 yuan Contains Smart dual dial) Outdoor Bluetooth speaker (699 yuan Contains Outdoor Bluetooth speaker) Intelligent chassis atmosphere lamp (999 yuan Contains Intelligent chassis atmosphere lamp) High-performance brake package (4133 yuan Contains High-performance brake pads High boiling point brake fluid) Xiaomi Pilot Pro Enhancements (18000 yuan Contains High Speed Pilot Aid Acceleration/Deceleration lane change Access ramp automatic speed control automatic overtaking curve adaptive Construction avoidance Cagon two-stage avoidance congestion prevention Avoidance at confluence)

"●" = Standard equipment

"□" = Not available

"○" = Optional equipment.

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