Vehicle Detail Report

Wuling Binguo PLUS 2024 401km Five-seater version

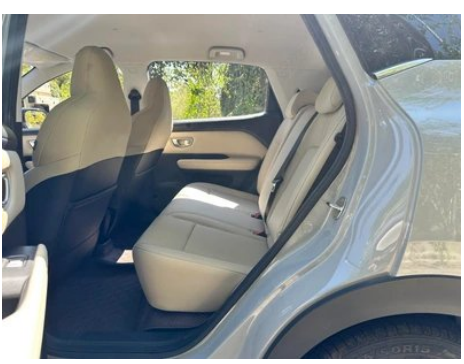
Basic Information

Brand	**Wuling**
Mileage	**400 km**
Color	**Silver-gray**
First Registration	**2026-04-01**
Transfer Count	**0**

Vehicle Images











Configuration Information

Model Information

Model Name	Wuling Binguo PLUS 2024 401km Five-seater version
Launch Date	2024.09

Basic parameters

Vehicle Class	Small SUV
Energy Type	Battery Electric Vehicle (BEV)
Maximum Power (kW)	75
Maximum Torque (N·m)	180
Body Type	SUV
Dimensions (L×W×H) (mm)	4090*1720*1575
Official 0-100 km/h Acceleration (s)	-
Top Speed (km/h)	140
Curb Weight (kg)	1235
Maximum Gross Weight (kg)	1635
Fast Charging Time (h)	0.58
Slow Charging Time (h)	11
Electric Motor (PS)	102
Fast Charging Range (%)	30-80
Official 0-50 km/h Acceleration (s)	4
Electricity Consumption in Fuel Equivalent (L/100km)	1.25
CLTC Electric Range (km)	401
Battery slow charging capacity range (%)	20-100

Electric Motor

Electric Motor (continued)

Motor Type	Permanent magnet/synchronous
Total Electric Motor Power (kW)	75
Total Electric Motor Torque (N·m)	180
Front Electric Motor Max Power (kW)	75
Front Electric Motor Max Torque (N·m)	180
Number of drive motors	Single motor
Motor Layout	Front-end
Battery Type	Lithium iron phosphate battery
Battery Capacity (kWh)	37.9
Total Electric Motor Power (PS)	102
Battery Cell Brand	Ripsek
Battery Cooling System	Air-cooled
Power consumption per 100 kilometers (kWh/100km)	10.8
Fast charging function	Support
Slow charging port location	Right front side of car
Warranty policy for first-time owners of Sandian	Lifetime Warranty/Non-operational (Liability Exemption Terms Subject to Official)
Fast charging port location	Left front side of the car
Previous Motor Brand	Shuanglin Automobile
Front motor model	TZ180XS275

Screen/System

Central control color screen	• Touch LCD
Infotainment Screen Size	• 10.1 inch
Bluetooth/In-car Phone	•
Voice recognition control system	• Multimedia system; • Navigation; • Air conditioner; • Car window
Voice wake-up recognition by region	• Dual Zone

Screen/System (continued)

In-vehicle intelligent system	•Ling OS
Voice assistant wake-up word	• Hello Xiaoling
Voice wake-up word-free	•
Continuous speech recognition	•
See and Say	•

Body

Length (mm)	4090
Width (mm)	1720
Height (mm)	1575
Wheelbase (mm)	2610
Front Track (mm)	1492
Rear Track (mm)	1485
Door Opening Type	swing door
Number of Doors	5
Number of Seats	5
Trunk volume (L)	1450
Drag Coefficient (Cd)	-
Approach Angle (°)	19
Departure Angle (°)	29

Gearbox

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

Chassis steering

Drive Type	Front-engine, Front-wheel drive (FF)
Front Suspension Type	MacPherson independent suspension
Rear Suspension Type	Trailing arm torsion beam non-independent suspension
Power Steering Type	Electric power assistance
Vehicle structure	bearing type

Seat Configuration

Seat Configuration (continued)

Seat Material	• skin Slip material mix and match
Main seat adjustment	• fore and aft adjustment; • Backrest adjustment; • Height adjustment (2 directions)
Co-seat adjustment method	• fore and aft adjustment; • Backrest adjustment
Electric adjustment of driver's seat and passenger seat	Main •/vice-
Front passenger seat rear adjustable buttons	-
Rear seat folding	• Proportional folding
Front/rear center armrest	Front •/Rear-
Rear cup holder	-

Active safety

Anti-lock Braking System (ABS)	•
Electronic Brakeforce Distribution (EBD/CBC)	•
Brake Assist System (EBA/BAS/BA)	•
Traction Control System (ASR/TCS/TRC)	•
Electronic Stability Control (ESC/ESP/DSC)	•
Tire Pressure Monitoring System (TPMS)	• Tire pressure alarm
Seat Belt Reminder	• Main driving position
ISOFIX Child Seat Anchors	•
Lane Departure Warning System (LDWS)	-
Autonomous Emergency Braking (AEB)	-
Driver Fatigue Detection	-
Low Speed Alert	•

Air conditioning/refrigerator

Air conditioning temperature control method	• Manual air conditioning
Rear Independent Climate Control	-

Air conditioning/refrigerator (continued)

Rear seat air vents	-
Temperature zone control	-
Car air purifier	-
In-cabin PM2.5 Filter	-

Passive safety

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

Wheel brake

Front Brake Type	Ventilation disc
Rear Brake Type	Disc
Parking brake type	Electronic Parking
Front Tire Size	185/60 R15
Rear Tire Size	185/60 R15
Spare Tire Size	None

Audio/Interior Lighting

Number of speakers	• 4 Speaker

Driving functions

Navigation traffic information display	•
Lane assist	-
Lane Keeping Assist System	-
Cruise control system	• Cruise control
Satellite navigation system	•
Map Brand	• Amap
Parking Assist	-

Exterior lighting

Low beam light source	•LED
High beam light source	•LED
LED daytime running lights	•
Adaptive high and low beam	-
Automatic headlights	•

Exterior lighting (continued)

Height-adjustable headlights	•
Headlight Delay Off	•

Exterior mirrors

Exterior mirror function	• Electric adjustment; • Rearview mirror heating

Appearance/anti-theft

Rim material	• Aluminum alloy
Central locking system in the car	•
Key Type	• Remote key; • Bluetooth key
Keyless start system	•
Keyless entry function	• Driver's seat
Remote start function	•
Battery preheating	•

Skylight/Glass

Front/rear electric windows	Front •/Rear •
One-touch window lifting function	• Full vehicle
Window anti-pinch function	•
Car makeup mirror	• Driver’s seat; • Co-pilot
Rear wiper	•
Rain sensor wiper function	• Rainfall-sensing

Interior and exterior color

Exterior Color	Storm Gray #90989B colored glaze red #ED1C24 Milk Coffee White #ECECEC Aurora Green #878D7F
Interior Color	warm sand white Black #D6D6D6 #000000 empty green Black #485754 #000000

Steering wheel/interior mirror

Steering Wheel Material	• Cortex
Steering wheel position adjustment	• Manual up and down adjustment
Multi-function steering wheel	•
Heated Steering Wheel	-

Steering wheel/interior mirror (continued)

Steering wheel memory	-
Trip computer display screen	• Colorful
Full LCD instrument panel	•
LCD instrument size	• 8.8 inch
Gear shifting	• Electronic gear shift

Intelligent configuration

Connected Car Services	•
OTA Updates	•
4G/5G Network	•4G
Mobile APP remote function	• Door control; • Window control; • Vehicle start; • Charging management; • Lighting control; • Climate control; • Vehicle status check/diagnostics; • Vehicle location/find my car

Driving Control

Driving mode switch	• Exercise; • Economy; • Standard Comfortable
Automatic parking	•
Hill start assist	•
Energy recovery system	•

Driving Hardware

Front/rear parking radar	Front-/Rear •
Driving Assistance Camera System	• Reverse camera
Number of cameras	• 1 piece
Number of ultrasonic radars	• 2 pieces

In-car charging

Multimedia/charging port	•USB
Number of USB/Type-C ports	• Front row 3 one

"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

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