

Vehicle Detail Report

Maextro S800 2025 extended range Xingyao
Premium Edition 5 seat

Basic Information

Brand	Maextro
Mileage	20,700 km
Color	Black
First Registration	2025-06-01
Transfer Count	1

Vehicle Images







Vehicle Condition

1. Original metal body panels with factory paint.

Configuration Information

Model Information

Model Name	Maextro S800 2025 extended range Xinghui Premium Edition 5 seat (192 Line Lidar)
Launch Date	2025.05

Basic parameters

Vehicle Class	Large vehicle
Energy Type	Extended Range Electric Vehicle (EREV)
Maximum Power (kW)	125
Maximum Torque (N·m)	-
Transmission	Electric vehicle single speed gearbox
Body Type	Sedan
Engine	range extender 170 horsepower
Dimensions (L×W×H) (mm)	5480*2000*1542
Official 0-100 km/h Acceleration (s)	4.9
Top Speed (km/h)	200
Curb Weight (kg)	2770
Maximum Gross Weight (kg)	3270
Fast Charging Time (h)	0.18
Slow Charging Time (h)	7
Electric Motor (PS)	530
Fast Charging Range (%)	10-80
WLTC Electric Range (km)	311

Basic parameters (continued)

WLTP Combined Fuel Consumption (L/100km)	0.10
CLTC Electric Range (km)	400
Battery slow charging capacity range (%)	20-90
Lowest state-of-charge fuel consumption (L/100km) WLTC	6.39
Combined fuel consumption (L/100km)	2.60

engine

Engine Model	M8000PHD
Displacement (mL)	1499
Displacement (L)	1.5
Induction Type	Turbocharging
Cylinder Arrangement	L
Number of Cylinders	4
Valves per Cylinder	4
Valve Train	DOHC
Maximum Power (PS)	170
Max Power Speed (rpm)	-
Max Torque Speed (rpm)	-
Maximum net power (kW)	120
Fuel Grade	95.
Fuel Delivery System	-
Cylinder Head Material	Aluminum alloy
Cylinder Block Material	Aluminum alloy
Engine layout	Horizontal

Electric Motor

Motor Type	Front induction/asynchronous rear permanent magnet/synchronous
Total Electric Motor Power (kW)	390
Total Electric Motor Torque (N·m)	673
Front Electric Motor Max Power (kW)	160

Electric Motor (continued)

Front Electric Motor Max Torque (N·m)	208
Number of drive motors	Dual motors
Motor Layout	Front-mounted Rear-mounted
Battery Type	Ternary lithium battery
Battery Capacity (kWh)	65
Total Electric Motor Power (PS)	530
Rear Electric Motor Max Power (kW)	230
Rear Electric Motor Max Torque (N·m)	396
Battery Cell Brand	Ningde era (Jiangsu era)
Battery Cooling System	Liquid cooling
Power consumption per 100 kilometers (kWh/100km)	21.5
Fast charging function	Support
WLTC comprehensive range (km)	1102
Slow charging port location	Rear left side of the car
Rear motor brand	Huawei Digital
Rear motor model	TZ210XYA03
High voltage fast charging	Support
Fast charging port location	Rear left side of the car
Previous Motor Brand	Huawei Digital
Front motor model	YS210XYC01
High voltage platform (V)	800
CLTC comprehensive endurance (km)	1333

Screen/System

Central control color screen	<ul style="list-style-type: none">• Touch LCD screen
Infotainment Screen Size	<ul style="list-style-type: none">• 15.6 inches
Bluetooth/In-car Phone	<ul style="list-style-type: none">•

Screen/System (continued)

Smartphone Integration/ Mirroring	<ul style="list-style-type: none">• HUAWEI HiCar support
Voice recognition control system	<ul style="list-style-type: none">• Multimedia system;• Navigation;• Telephone;• Air conditioning;• Windows;• Seat heating;• Seat ventilation;• Seat massage
Voice wake-up recognition by region	<ul style="list-style-type: none">• Four areas
In-vehicle intelligent system	<ul style="list-style-type: none">• HarmonyOS
Facial Recognition	<ul style="list-style-type: none">•
App Store	<ul style="list-style-type: none">•
Passenger entertainment screen size	<ul style="list-style-type: none">• 16 inches
Voice assistant wake-up word	<ul style="list-style-type: none">• Xiaoyi Xiaoyi
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">•
Multi-finger flying screen control	<ul style="list-style-type: none">•
Rear multimedia control	<ul style="list-style-type: none">•
Rear LCD screen size	<ul style="list-style-type: none">• 76-inch
Number of rear multimedia screens	<ul style="list-style-type: none">• 2
Gesture Control	<ul style="list-style-type: none">○
Privacy Shield	<ul style="list-style-type: none">•
Rear projection system	<ul style="list-style-type: none">○

Body

Length (mm)	5480
Width (mm)	2000
Height (mm)	1542
Wheelbase (mm)	3370
Front Track (mm)	1735
Rear Track (mm)	1743
Door Opening Type	swing door
Number of Doors	4

Body (continued)

Number of Seats	5
Fuel Tank Capacity (L)	50
Trunk volume (L)	438
Drag Coefficient (Cd)	0.219
Approach Angle (°)	12
Departure Angle (°)	15
Minimum Turning Radius (m)	5.05
Maximum wading depth (mm)	500

Gearbox

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

Chassis steering

Drive Type	Dual-motor All-wheel Drive
Four-wheel drive	Electric four-wheel drive
Front Suspension Type	Double wishbone independent suspension
Rear Suspension Type	Multi-link independent suspension
Power Steering Type	Electric power assistance
Vehicle structure	bearing type
Air Suspension Type	Dual chamber

Seat Configuration

Seat Material	• Leather
Main seat adjustment	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (4-way); • Leg support adjustment; • Lumbar support (4-way); • Wing support (active)
Co-seat adjustment method	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (4-way); • Leg rest adjustment; • Lumbar support (4-way)
Electric adjustment of driver's seat and passenger seat	Main •/Deputy •

Seat Configuration (continued)

Front seat functions	<ul style="list-style-type: none">• Heating; • Ventilation; • Massage; • Headrest speakers
Electric seat memory function	<ul style="list-style-type: none">• driving position; • co-pilot position
Front passenger seat rear adjustable buttons	<ul style="list-style-type: none">•
Second row seat adjustment	<ul style="list-style-type: none">• Front and rear adjustment; • Backrest adjustment; • Height adjustment; • Lumbar adjustment; • Leg support adjustment
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; • Ventilation; • Massage; ○ Headrest speakers
Heated/cooled cup holder	<ul style="list-style-type: none">• Heating/Cooling
Second row seats electrically adjustable	<ul style="list-style-type: none">•
Zero Gravity Chair	<ul style="list-style-type: none">• Double 6.58-inch

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	•
Negative ion generator	•
Car fragrance device	•
Air quality monitoring	•

Passive safety

Driver/passenger airbag	Main •/Deputy •
Front/rear side airbags	Front •/Rear •
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	265/45 R20
Rear Tire Size	265/45 R20
Spare Tire Size	-

Audio/Interior Lighting

Speaker Brand Name	•HUAWEI SOUND
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Audio/Interior Lighting (continued)

Number of speakers	• 35 Horn ○43 Speaker
Interior ambient lighting	• 16.8 million color
Touch reading light	•
Active ambient lighting	•

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	• Gaode; • Huawei Petal
Remote Parking	•
Tracking reverse	•
Driver assistance systems	•HUAWEI ADS
Hands-off detection	•
Memory Parking	•
Traffic light recognition	•
Start reminder	•
Vehicle Satellite Communications	•
Parking Assist	•
High-Precision Positioning	•
Lane Change Assist	•
Automatic Ramp Entry/Exit Assist	•
Highway sections	• Urban sections; • Expressway sections

Exterior lighting

Low beam light source	•LED
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Exterior lighting (continued)

High beam light source	•LED
LED daytime running lights	•
Adaptive high and low beam	•
Automatic headlights	•
Height-adjustable headlights	•
Headlight Delay Off	•
Lighting features	• Matrix; • Pixel
Turn headlights	•
Turn signal lamp	•

Exterior mirrors

Exterior mirror function	• Electric adjustment; • Electric folding; • Rearview mirror memory; • Rearview mirror heating; • Automatic downturning when reversing; • Automatic folding when locked; • Automatic anti-glare
Electronic exterior mirror function	○(USD 2,941)

Appearance/anti-theft

Rim material	• Aluminum alloy
Electric trunk	•
Electronic engine immobilizer	•
Central locking system in the car	•
Key Type	• Remote key Bluetooth key Star Flash Key •UWB Digital key •NFC RFID key
Keyless start system	•
Keyless entry function	• Full vehicle
Hands-free Trunk	•
Remote start function	•
Battery preheating	•
Electric door closing	• Full vehicle
Discharge to the outside	•
Automatic door opening and closing	•

Skylight/Glass

Sunroof Type	• Sectional unopenable skylight
Front/rear electric windows	Front •/Rear •
One-touch window lifting function	• Full vehicle
Window anti-pinch function	•
Rear windshield sunshade	•
Car makeup mirror	• Driver's side ambient light; • Passenger-side ambient light; • Rear-row ambient light
Rear wiper	-
Rain sensor wiper function	• Rainfall-sensing
Rear side window sunshades	• Electric
Rear side privacy glass	•
Side window multi-layer soundproof glass	• Front row; • Rear row
Rear Dimmable Privacy Glass	○(USD 4,412)

Interior and exterior color

Exterior Color	Star Glow Black #000000 wilderness brown Gold #3F3733 #D9D3C5 Lingyun ink White #5B626B #FAFAFA Broken Gold Black #BEB7AC #000000 Cloud Silver Purple #BDC1C9 #6D436B Yunxia Hui #B4AFAD
Interior Color	Light brown on a mild day #7D6F67 Morning Evening White Brown #FFFFFF Xiaguang White Purple #5A465A Nighttime ink brown #403231 cloud elegant white #FFFFFF

Steering wheel/interior mirror

Steering Wheel Material	• Cortex
Steering wheel position adjustment	• Electric up and down front and rear adjustment
Multi-function steering wheel	•
Heated Steering Wheel	•
Steering wheel memory	•

Steering wheel/interior mirror (continued)

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">• 12.3 inches
Interior rearview mirror function	<ul style="list-style-type: none">• Automatic anti-glare; • Streaming media
Gear shifting	<ul style="list-style-type: none">• Electronic gear shift
ETC Device	<ul style="list-style-type: none">○
AR-HUD Augmented Reality Head-Up Display	<ul style="list-style-type: none">•
HUD head up size	<ul style="list-style-type: none">• 2.5 million

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">•4G
Mobile APP remote function	<ul style="list-style-type: none">• Door control; • Window control; • Vehicle start; • Charging management; • Climate control; • Vehicle status check/diagnostics; • Vehicle location / find my car; • Owner services (charging stations, gas stations, parking, etc.)
Active Noise Cancellation	<ul style="list-style-type: none">•
Wi-Fi hotspots	<ul style="list-style-type: none">•
In-vehicle Biometric Monitoring	<ul style="list-style-type: none">•

Driving Control

Driving mode switch	<ul style="list-style-type: none">• Sport; • Economy; • Standard/Comfort; • Customization/Personalization
Automatic parking	<ul style="list-style-type: none">•
Steep slope descent	<ul style="list-style-type: none">•
Hill start assist	<ul style="list-style-type: none">•
Energy recovery system	<ul style="list-style-type: none">•
Variable suspension function	<ul style="list-style-type: none">• Suspension damping adjustment; • Suspension height adjustment
Air Suspension	<ul style="list-style-type: none">•
Integral Active Steering	<ul style="list-style-type: none">•
Magic Carpet Intelligent Suspension	<ul style="list-style-type: none">•

Driving Hardware

Front/rear parking radar	Front •/Rear •
Driving Assistance Camera System	• 360-degree panoramic image
Front perception camera	• Binocular
Number of cameras	• 11
Number of ultrasonic radars	• 12
Transparent chassis/540-degree imaging	•
Millimeter wave radar quantity	• 5
Number of LiDARs	• 4
Laser radar line number	• 192 line
Number of LiDAR point clouds	• 1.84 million/sec
Maximum detection distance ahead	• 250 m
Front perception camera pixels	•USD 1,176,471
Surround view camera pixels	•USD 367,647
Laser radar 10% reflectivity detection distance	• 180 m

In-car charging

Multimedia/charging port	•Type-C
Number of USB/Type-C ports	• 2 in the front row/2 in the back row
Mobile phone wireless charging function	• Front row; • Rear row
Luggage compartment 12V power socket	•
USB/Type-C maximum charging power	•66W
Mobile phone wireless charging power	•50W

Optional Package

Optional Package (continued)

Optional Package	
	Rear Intelligent Interactive System (60000 yuan Contains Privacy Giant Screen Kit Rear Intelligent Interactive System) Intelligent Star Top (80000 yuan Contains Intelligent Star Top)

"●" = Standard equipment

"_" = Not available

"○" = Optional equipment.

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