

# QINGDAO QHCY INTERNATIONAL TRADING CO.,LTD.

OFFICE 206, BUILDING 4, NO. 2059 BINHAI AVENUE, HUANGDAO DISTRICT, QINGDAO CITY,



Email: [ctl15588640503@gmail.com](mailto:ctl15588640503@gmail.com)/[ctl:15176650760@gmail.com](mailto:ctl:15176650760@gmail.com)

<https://www.cartradinghub.com/>

Telephone/Whatsapp/Wechat :+8615176650760

## Lixiang MEGA

### Basic Parameters

Manufacturer:	Lixiang Vehicle
Class:	MPV
Engine:	400kW (electric motor)
Power Type:	Pure Electric
Combined maximum power (kW):	400
Combined maximum torque (Nm):	542
Transmission:	1st gear fixed gear ratio
Length x width x height (mm):	5350×1965×1850
Body structure:	5-door 7-seat MPV
Year of launch:	2024
Top speed (km/h):	180
Official 0-100km/h acceleration time (s):	5.5
Official 0-50km/h acceleration time (s):	-

### Body Parameters

Vehicle length (mm):	5350
Vehicle width (mm):	1965
Vehicle height (mm):	1850
Wheelbase (mm):	3300
Overall mass(kg):	2785
Total mass of quasi-trailer (kg):	-
Front wheelbase(mm):	1703
Rear wheelbase (mm):	1708
Body structure:	MPV
Number of doors:	5
Number of seats:	7
Front luggage compartment volume (L):	-
Minimum volume of luggage compartment (L):	1066
Luggage compartment maximum volume (L):	-

### Electric motor

Electric motor type:	Front induction/asynchronous Rear permanent magnet/synchronous
Maximum power of electric motor (kW):	400
Maximum torque of electric motor (Nm):	542
Maximum power of front electric motor (kW):	155
Front motor max. torque (Nm):	232
Rear motor max. power (kW):	245

Rear motor max. torque (Nm):	310
<b>Battery</b>	
NEDC pure electric range (km):	-
WLTC pure electric range (km):	575
CLTC pure electric range (km):	710
Battery energy (kWh):	102.7kWh
100km power consumption (kWh/100km):	15.9
Battery Pack Warranty:	8 years or 160,000 kilometers
First owner battery pack warranty:	-
Battery type:	Li-ion ternary battery
<b>Rechargeable</b>	
Normal full charge time:	-
Fast full charge time:	-
<b>Transmission</b>	
Number of gears:	1
Transmission type:	Fixed Gear Ratio
Transmission Name:	Single speed gearbox for electric vehicles
<b>Chassis Steering</b>	
Drive Type:	Dual motor four-wheel drive
Four-wheel drive form:	Electric 4WD
Body Structure:	Load-bearing
Power Assist Type:	Electric Power Assist
Front Suspension Type:	Double Wishbone Independent Suspension
Rear suspension type:	Multi-link independent suspension
<b>Wheel Brakes</b>	
Front Brake Type:	Ventilated Disc
Rear Brake Type:	Ventilated Disc
Parking Brake Type:	Electronic Parking
Front Tire Specifications:	245/60 R18
Rear Tire Specifications:	245/60 R18
Spare tire:	None of the above
<b>Safety Features</b>	
Primary/passenger airbags:	Primary ● / Secondary ●
Head airbags (air curtain):	Front ● / Rear ●
Side airbags:	Front ● / Rear ●
Knee airbags:	●
Front center airbags:	-
Rear seat belt airbags:	-
Passive pedestrian protection:	-
Child seat interface:	●
Tire pressure monitoring device:	●
Zero tire pressure continue driving:	-
Seatbelt unbuckled reminder:	●
Interior center lock:	●
Remote key:	●
Fatigue Driving Alert:	●
<b>Maneuvering Configurations</b>	

ABS anti-lock:	●
Brake force distribution (EBD/CBC, etc.):	●
Brake assist (EBA/BAS/BA, etc.):	●
Traction control (ASR/TCS, etc.):	●
Stability control (ESP/ESC, etc.):	●
Hill Descent Assist:	●
Steep hill descent:	●
Automatic parking:	●
Merge assist:	●
Lane departure warning system:	●
Variable suspension:	Hard/soft+high/low adjustment
Air suspension:	●
Variable steering ratio:	-
Active braking:	●
<b>Exterior Features</b>	
Power sunroof:	-
Panoramic sunroof:	●
Sport Edition surround:	-
Aluminum wheels:	●
Power side sliding doors:	●
Luggage rack:	-
Active-closing air intake grille:	●
Remote start:	-
Power trunk:	●
Sensor trunk:	●
<b>Interior Configurations</b>	
Leather steering wheel:	●
Steering wheel adjustment:	Up, Down ● / Far , Near.●
Multifunction steering wheel:	●
Power adjustable steering wheel:	●
Steering wheel memory:	●
Heated steering wheel:	●
Shift paddles:	-
Parking radar:	Front ● / Back ●
Reversing video camera:	-
Panoramic camera:	●
Transparent chassis/540-degree image:	●
Automatic parking in place:	●
Cruise control:	-
Adaptive cruise control:	●
Keyless entry:	●
Keyless Start:	●
Trip computer display:	●
Full LCD instrument cluster:	●
LCD gauge sizes:	-
HUD head-up digital display:	●
220V/230V power supply:	●

<b>Built-in car recorder:</b>	●
<b>Cell phone wireless charging function:</b>	●
<b>ETC device:</b>	-
<b>Seat Configuration</b>	
<b>Seat Material:</b>	Leather.
<b>Sport style seats:</b>	-
<b>Seat height adjustment:</b>	●
<b>Power-adjustable main/passenger seats:</b>	Primary ● / Secondary ●
<b>Rear seat power adjustment:</b>	●
<b>Passenger seat rear adjustment:</b>	●
<b>Lumbar support adjustment:</b>	●
<b>Shoulder support adjustment:</b>	-
<b>Leg support adjustment:</b>	●
<b>Primary/secondary seat memory:</b>	Primary ● / Secondary ●
<b>Rear seat memory:</b>	●
<b>Heated seats:</b>	Front ● / Back ●
<b>Seat ventilation:</b>	Before ● / After ●
<b>Seat massage:</b>	Before ● / After ●
<b>Second row back angle adjustment:</b>	●
<b>Second row individual seats:</b>	●
<b>Second row seat movement:</b>	●
<b>Rear seat-reclining mode:</b>	Ratio
<b>Third row seats:</b>	Front ● / Rear ●
<b>Center armrest:</b>	Front ● / Rear ●
<b>Rear cup holders:</b>	●
<b>Multimedia configuration</b>	
<b>Wi-Fi hotspot:</b>	Front ● / Rear
<b>In-car navigation system:</b>	Front
<b>Bluetooth/in-car phone:</b>	●
<b>Center control color screen:</b>	●
<b>Center control screen size:</b>	15.7 inches
<b>Passenger side screen size:</b>	15.7 inches
<b>Rear LCD screen:</b>	15.7 inches
<b>Voice control system:</b>	●
<b>Roadside assistance call:</b>	●
<b>Cell phone connectivity/mapping:</b>	-
<b>Audio Brand:</b>	-
<b>External audio interface (AUX/USB, etc.):</b>	●
<b>Number of speakers:</b>	21 speakers
<b>Lighting Configuration</b>	
<b>Low beam:</b>	LED
<b>High beam:</b>	LED
<b>Front fog lights:</b>	-
<b>Daytime running lights:</b>	●
<b>Height-adjustable headlights:</b>	●
<b>Automatic headlights:</b>	●
<b>Cornering assist lighting:</b>	●

<b>Follow steering headlights:</b>	-
<b>Automatic switching between high and low beam:</b>	●
<b>Headlamp washers:</b>	-
<b>Interior ambient lighting:</b>	-
<b>Color-changing ambient lighting:</b>	●
<b>Glass/Mirrors</b>	
<b>Power windows:</b>	Front ● / Rear ●
<b>One-touch window up/down:</b>	Main - Front - Vehicle ●
<b>Window anti-pinch feature:</b>	●
<b>Multi-layer acoustic glass:</b>	●
<b>Rear privacy glass:</b>	●
<b>Power mirrors:</b>	●
<b>Heated mirrors:</b>	●
<b>Power folding rearview mirrors:</b>	Inside ● / Outside ●
<b>Automatic anti-glare rearview mirror:</b>	Inner ● / Outer ●
<b>Rearview mirror memory:</b>	●
<b>Streaming interior rearview mirror:</b>	●
<b>Rear side sunshade:</b>	●
<b>Rear windshield sunshade:</b>	-
<b>Sun visor vanity mirrors:</b>	●
<b>Rain-sensing wipers:</b>	●
<b>Rear windshield wipers:</b>	●
<b>Air Conditioning/Refrigerator</b>	
<b>Air Conditioning Controls:</b>	Automatic
<b>Heat pump air conditioning:</b>	●
<b>Individual rear air conditioning:</b>	●
<b>Rear air vents:</b>	●
<b>Temperature zone control:</b>	Tri-zone
<b>In-vehicle PM2.5 filter:</b>	●
<b>In-vehicle air purifier:</b>	●
<b>In-car refrigerator:</b>	●