

# Li L8 2026 Ultra Specifications

## Basic Information

Parameter	Li L8 2026 Ultra
Official Price	Price unavailable
Manufacturer	Li AutoVehicle
Class	mid-large SUV
Energy Type	Range Extended
Market Time	2026.06
Electric Description	Range Extended 571horsepower
CLTC Range	-
Wltc Recharge Mileage	-
CLTC Pure Electric Range (km)	430
Combined Driving Range (km), MIIT	-
Combined Range (km) WLTC	-
Combined Cruising Range Cltc	1670
High-Voltage Fast Charging Platform	● Standard: 800V
400	-
800	● Standard: 800V
Charging Time	-
Fast Charging Window (%)	-
Maximum Power (kW)	420(571Ps)
Maximum Torque (N·m)	-
Transmission Description	EV single-speed transmission
Length x Width x Height (mm)	5135x2000x1800
Body Structure	5-door 5-seat SUV
Top Speed (km/h)	200
Official 0-100 km/h Acceleration (s)	-
WLTC Fuel Consumption (L/100km)	0.23
Energy Consumption (kWh/100km)	22.6
Equivalent Fuel Consumption (L/100km)	-
State OF Charge Fuel Consumption	6.2
Fuel Consumption at Low Charge WLTC (L/100km)	6.2
Vehicle Warranty	-
Estimated Maintenance Cost over 60,000 km	-

## Body

Parameter	Li L8 2026 Ultra
Length (mm)	5135
Width (mm)	2000
Height (mm)	1800
Wheelbase (mm)	3045
Front Track (mm)	1710
Rear Track (mm)	1725
Minimum Ground Clearance (mm)	-
Body Structure	SUV
Number of Doors	5
Door Opening Type	Hinged doors
Seats	5
Curb Weight (kg)	-

Parameter	Li L8 2026 Ultra
Gross Weight (kg)	3355
OIL Tank Volume	-
Cargo Volume (L)	820
Minimum Turning Radius (m)	-
Drag Coefficient (Cd)	-

## Engine

Parameter	Li L8 2026 Ultra
Engine Model	L3E15CA
Displacement (mL)	1498
Displacement (L)	1.5
Aspiration	turbocharged
Engine Layout	Transverse-mounted
Cylinder Arrangement	L
Number of Cylinders	4
Valves per Cylinder	4
Compression Ratio	15.2
Valve Train	DOHC
Maximum Horsepower (Ps)	156
Maximum Power (kW)	115
Maximum Net Power (kW)	112
Maximum Power RPM	-
Maximum Torque (N-m)	-
Maximum Torque RPM	-
Engine Thermal Efficiency(%)	-
Engine Technology	-
Energy Type	Range Extended
Fuel Grade	95#
Fuel Supply System	direct injection
Cylinder Head Material	Aluminum alloy
Cylinder Block Material	Aluminum alloy
Emission Standard	China VI b

## Electric Motor

Parameter	Li L8 2026 Ultra
Electric Description	Range Extended 571horsepower
Motor Type	Frontinduction/asynchronous RearPermanent magnet synchronous
Total Motor Power	420
Total Motor Horsepower (Ps)	571
Total Motor Torque	-
Front Motor Max Power (kW)	145
Front Motor Max Torque (N-m)	-
Rear Motor Max Power (kW)	275
Rear Motor Max Torque (N-m)	-
System Combined Power (kW)	-
System Combined Torque (N-m)	-
Drive Motor Count	Dual motor
Motor Layout	Front-mounted+Rear-mounted

## Battery / Charging

Parameter	Li L8 2026 Ultra
Battery Type	Ternary lithium battery
Battery Special Technology	-
Cell Brand	Sunwoda
Battery Warranty	8 years or 160,000 km
Battery Capacity	72.7
Battery Energy Density (Wh/kg)	-
Battery Charging Rate	● Standard: 5C
2	-
5	● Standard: 5C
Battery Charging (Summary)	● Standard: Fast charging port
Charging Time	-
Battery Charging - Fast Charging Port	● Standard: Fast charging port
MAX Fast Charge Power	-
Fast Charging Port Position (Summary)	left fuelboxposition
Fast Charging Port Position - Option	-
Left Fuel Tank Position	left fuelboxposition
Slow Charging Port Position (Summary)	left fuelboxposition
Slow Charging Port Position - Option	-
Left Fuel Tank Position	left fuelboxposition
Battery Heating System	Standard
Battery Cooling System	Liquid cooling
One-pedal Mode	-
VTOL Mobile Power Station	Standard
VTOL Maximum External Discharge Power	3.5kW
VTOV Maximum External Discharge Power	-

## Transmission

Parameter	Li L8 2026 Ultra
Transmission Description	EV single-speed transmission
Number of Gears	1
Transmission Type	Fixed Gear Ratio Transmission

## Chassis / Steering

Parameter	Li L8 2026 Ultra
Drive Type	Dual motor4WD
Four-wheel-drive Type	Electric AWD
Front Suspension	double wishbone independent suspension
Rear Suspension	Multi-link independent suspension
Steering Type	electronic power steering
Vehicle Body Structure	Unibody

## Wheels / Brakes

Parameter	Li L8 2026 Ultra
Front Brake Type	Ventilated disc
Rear Brake Type	Ventilated disc
Parking Brake Type	Electronic parking brake
Front Tire Size	285/45 R21
Rear Tire Size	285/45 R21
Spare Tire Specification	-
Spare Tire Location	-
Active Safety	-

Parameter	Li L8 2026 Ultra
ABS	-
Brake-force Distribution (EBD/CBC)	-
Brake Assist (EBA/BA)	-
Traction Control (TCS/ASR)	-
Body Stability System (ESP/DSC)	-
Active Safety Warning System	-
Active Safety Warning System - Lane Departure Warning	-
Active Safety Warning System - Forward Collision Warning	-
Rear collision warning	-
Rear cross traffic alert	-
DOW door opening warning	-
Front cross traffic alert	-
Front cross traffic braking	-
Automatic Emergency Braking	-
Blind Spot Assist	-
Lane Keeping Assist	-
Lane Centering Assist	-
Driver Fatigue Warning	-
Active DMS Fatigue Detection	-
Cabin Vital-sign Detection	-
Traffic Sign Recognition	-
Traffic Light Recognition	-
Night Vision System	-
Interior Features	-
Front Airbags (Summary)	-
Front Airbags - Driver	-
Front Airbags - Front Passenger	-
Side Airbags (Summary)	-
Side Airbags - Front Row	-
Rear row	-
Side Curtain Airbags	-
Front Knee Airbags	-
Center Airbag	-
Front row	-
Seat Belt Reminder	-
TPMS	-
ISOFIX	-
Passive Pedestrian Protection	-
Run-flat Tire	-
Driver Assistance / Control	-
Parking Radar (Summary)	-
Front	-
Parking Radar - Rear	-
Front Vehicle Departure Reminder	-
Narrow Road Assistance	Standard
Driving Assistance Camera (Summary)	● Standard: Rear view camera; ● Standard: Side Blind-Spot Camera; ● Standard: 360-degree panoramic camera; ● Standard: Transparent view
Driving Assistance Camera - Reverse Camera	● Standard: Rear view camera
Side Blind Zone Camera	● Standard: Side Blind-Spot Camera
Driving Assistance Camera - 360° Panoramic Camera	● Standard: 360-degree panoramic camera
Driving Assistance Camera - Transparent Chassis View	● Standard: Transparent view
Cruise System (Summary)	● Standard: Cruise control; ● Standard: Adaptive cruise control; ● Standard: Full-speed adaptive cruise control

Parameter	Li L8 2026 Ultra
Cruise System - Option	● Standard: Cruise control
Cruise System - Adaptive Cruise Control	● Standard: Adaptive cruise control
Cruise System - Full-speed Adaptive Cruise Control	● Standard: Full-speed adaptive cruise control
Automatic Lane Change Assist	Standard
Automatic Ramp Exit / Entry	Standard
Navigation Assisted Driving	● Standard: Highway navigation assist; ● Standard: Urban navigation assist
Highway navigation assist	● Standard: Highway navigation assist
Urban navigation assist	● Standard: Urban navigation assist
ADAS Level	L2
Automatic Parking	-
Reverse Path Tracking	-
Memory Parking	-
Automatic Valet Parking	-
Auto Hold	Standard
Hill Start Assist (HAC)	Standard
Hill Descent Control (HDC)	Standard
Engine SAS Tech	-
Variable Suspension	Damping stiffness adjustment+high/low
Air Suspension	Standard
Air Suspension Type	● Standard: dual-chamber
Dual Chamber	● Standard: dual-chamber
Single Chamber	-
Electromagnetic Suspension	-
Magic Body Control	Standard
Variable Steering Ratio	-
Front Axle Limited-slip Type	-
Rear Axle Limited-slip Type	-
Center Differential Lock	-
Four WD LOW	-
Active Rear Steering	Standard
Drive Mode Selection (Summary)	-
Drive Mode Selection - Sport	-
Drive Mode Selection - Off-road	-
Drive Mode Selection - Snow	-
Drive Mode Selection - ECO	-
Drive Mode Selection - Standard / Comfort	-
LaunchMode	-
Brake Energy Recovery	-
Low-speed Warning Sound	-
Exterior Features	-
Sunroof Type	-
Panoramic Roof Sunshade	-
Smart Dimming Roof	-
Roof Rack	-
Sport Appearance Package	-
Power Spoiler	-
Active Grille Shutters	-
Alloy Wheels	Standard
Side Steps	-
Power	-
Frameless Doors	-
Hidden Door Handles	-
Tow Hook	-

Parameter	Li L8 2026 Ultra
Comfort / Anti-theft	-
Steering Wheel Material (Summary)	-
Genuine leather	-
Steering Wheel Adjustment	-
Power Steering Wheel Adjustment	-
Steering Wheel Functions (Summary)	-
Steering Wheel Functions - Multi-function Control	-
Memory	-
Heating	-
Gear Selector Type (Summary)	● Standard: Electronic column shifter
Gear Selector Type - Option	● Standard: Electronic column shifter
LCD Cluster Style	-
LCD Cluster Size (in) (Summary)	-
4.82	-
Audio / Entertainment	-
Soft-close Doors	Standard
PowerSwing/Swing-Up Door	-
Power Tailgate	-
Hands-free Tailgate	-
Tailgate Position Memory	-
Engine Anti Theft	Standard
Central Locking	-
Remote Key Type (Summary)	-
Remote Key Type - Smart Remote Key	-
Remote Key Type - Bluetooth Key	-
Keyless Entry	-
Keyless Start	-
Remote Start	-
Remote Vehicle Move	-
Vehicle Summon	-
Head-up Display (HUD)	-
HUD Projection Size (in)	-
13.35	-
Built-in Driving Recorder	-
Active Noise Cancellation	-
Wireless Phone Charging	Standard
Wireless Charging MAX Power (Summary)	-
15	-
Wireless Charging MAX Power 50	-
AC Power Outlet	-
Cargo 12V Power Outlet	-
Seat Features	-
Seat Material	-
SeatsLeatherStyle	-
Sport Seats	-
Seat Layout	-
2+2+2	-
Second-row Independent Seats	-
Third-row Seats	-
Zero Gravity Seat	Standard
Power Seat Adjustment (Summary)	-
Power Seat Adjustment - Driver	-
Seat Power Adjustment - Front Passenger	-

Parameter	Li L8 2026 Ultra
Second Row	-
Third Row Power adjustment	-
Sunken Rear Seat Folding	-
Driver Seat Main Adjustments (Summary)	-
Driver Seat Main Adjustments - Fore / Aft	-
Driver Seat Main Adjustments - Backrest Angle	-
Driver Seat Main Adjustments - Height Adjustment	-
Driver Seat Fine Adjustments (Summary)	-
Driver Seat Fine Adjustments - Headrest	-
Lumbar	-
Front Passenger Seat Main Adjustments (Summary)	-
Front Passenger Seat Main Adjustments - Fore / Aft	-
Height adjustment	-
Front Passenger Seat Main Adjustments - Backrest Angle	-
Front Passenger Seat Fine Adjustments (Summary)	-
Front Passenger Seat Fine Adjustments - Headrest	-
Lumbar	-
Second-row Seat Main Adjustments (Summary)	-
Fore-aft adjustment	-
Second-row Seat Main Adjustments - Option	-
Second-row Seat Fine Adjustments	-
Lumbar	-
Front Seat Functions	-
Front Seat Functions - Option	-
Ventilation	-
Memory	-
Massage	-
Second-row Seat Functions	-
Heating	-
Memory	-
Ventilation	-
Massage	-
Third-row Seat Functions	-
Heating	-
Boss Key	-
Front / Rear Armrests (Summary)	-
Front / Rear Armrests - Front Row	-
Rear row	-
Rear Cup Holder	-
Heated / Cooled Cup Holder	-
Front Seats Flattened	-
Rear Seat Folding Ratio	40:20:40
Power-folding Rear Seats	-
Second-row Tray Table	Standard
Windows / Mirrors	-
Center Screen Size (in)	29
Center Screen Material	-
Center Console Screen Material 2 - LCD	-
Center Screen Resolution (Summary)	6K
3K (2880x1620)	-
6K	6K
Center Console Color Screen Pixel Density(PPI)	-

Parameter	Li L8 2026 Ultra
210	-
Passenger Screen Size (in)	-
15.7	-
Passenger Screen Resolution	-
2880x1620	-
Passenger Screen Pixel Density(PPI)	-
210	-
Passenger Screen Resolution (K)	-
3K	-
Satellite Navigation	-
AR Navigation	-
Navigation Traffic Display	-
MAP Brand (Summary)	-
Amap	-
Roadside Assistance	-
Bluetooth / Car Phone	-
Phone Mirroring (Summary)	-
Connected Car	-
Mobile Network (Summary)	-
5G	-
OTA Upgrade	-
Face Recognition	-
Fingerprint Recognition	-
Voiceprint Recognition	-
Emotion Recognition	-
Voice Recognition Control	-
Wake-word-free Voice Control	-
Voice Wake-up by Zone (Summary)	-
6-tone zone	-
Continuous Voice Recognition	-
Visible-to-speak Control	-
Voice Assistant Wake-up Phrase	-
Gesture Control	-
Wi-Fi Hotspot	-
Enjoy Package	-
Multi-finger Screen Control	-
App Store	-
Media Interface (Summary)	-
Media Interface - USB/Type-C	-
USB/Type-C Port Count (Summary)	-
USB/Type-C Port Count - 2 Front	-
USB/Type-C Port Count - 1 Rear	-
USB/Type-C Max Charging Power	-
Front row: 15 W	-
Rear row: 67 W	-
Rear row: 60 W	-
In-car TV	-
Rear LCD Screen	-
Rear rowScreen Size(Inch)	-
15.7	-
21	-
Rear rowEntertainment Screen Resolution(K)	-
Simulated Engine Sound	-

Parameter	Li L8 2026 Ultra
Karaoke	-
Audio Brand	-
Number of Speakers	-
Dolby Atmos	-
Sound System Layout	-
Amplifier Max Output Power (W)	-
1920	-
4720	-
Seat Speakers (Headrest / Shoulder)	-
SKY Sound Channel	-
Rear Multimedia Controls	-
Windows / Mirrors	-
Low Beam	-
High Beam	-
Daytime Running Lights	-
Adaptive High / Low Beam	-
Automatic Headlights	-
Cornering Lights	-
Front Fog Lights	-
Adaptive Front-lighting System (AFS)	-
Headlight Height Adjustment	-
Headlight Washers	-
Ambient Lighting	256 colors
Active Ambient Lighting	-
Special Lighting Functions	-
Lighting Projection Technology	-
Headlight Delay-off	-
Headlamp Rain / Fog Mode	-
Fresh Air Shield	-
Power Windows (Summary)	-
Power Windows - Front Row	-
Power Windows - Option	-
One-touch Windows	-
Anti-pinch Windows	-
Exterior Mirror Functions (Summary)	-
Exterior Mirror Functions - Option	-
Exterior Mirror Functions - Heating	-
Exterior Mirror Functions - Power Folding	-
Memory	-
ReverseAutomatictilt-down	-
Exterior Mirror Functions - Auto Fold on Lock	-
Automatic anti-glare	-
Interior Mirror Functions	-
Automatic anti-glare	-
Vanity Mirror (Summary)	● Standard: Driver seat+with lighting; ● Standard: Passenger seat+with lighting
Vanity Mirror - Option	● Standard: Driver seat+with lighting
Vanity Mirror - Option	● Standard: Passenger seat+with lighting
Rear Privacy Glass	-
Interior Sunshade	● Standard: Rearwindow side sunshade
RearWindow sunshade	● Standard: Rearwindow side sunshade
Rain-sensing Wipers	Standard
Rear Wiper	Standard
Rear Window Open Method	-

Parameter	Li L8 2026 Ultra
Multi-layer Acoustic Glass	-
Heated Windshield	-
Heated Washer Nozzles	-
Optional Package	-
A/C Control Type	Automatic
Rear Independent A/C	Standard
Rear Air Vents	Standard
Temperature Zone Control	● Standard: 6-zoneair conditioning
Tri-Zone Climate Control	-
6-zoneair conditioning	● Standard: 6-zoneair conditioning
In-car Air Purifier	-
Cabin PM2.5 Filter	-
Negative-ion Generator	-
Fragrance System	-
AQS Air Quality Management	-
On-board Refrigerator	Standard
Refrigerator Functions	● Standard: Refrigeration; ● Standard: Heating
Refrigeration	● Standard: Refrigeration
Heating	● Standard: Heating

## Smart Features

Parameter	Li L8 2026 Ultra
ADAS Operating System (Summary)	● Standard: MachsmartassistDriving
LiAD Pro	-
Li AD Max	-
MachsmartassistDriving	● Standard: MachsmartassistDriving
Driver Assistance Chip	● Standard: Mach M100
Horizon Journey 6M	-
NVIDIA DRIVE Thor-U	-
Mach M100	● Standard: Mach M100
Mach M100*2	-
Horizon Journey 5	-
NVIDIA DRIVE Orin X*2	-
Driver Assistance Chip Computing Power (TOPS)	● Standard: 1280
Driving Assist Chip Computing 128	-
508	-
700	-
1280	● Standard: 1280
2560	-
Vehicle Smart Chip	● Standard: highthroughSnapdragon8797
Qualcomm Snapdragon 8295	-
highthroughSnapdragon8797	● Standard: highthroughSnapdragon8797
Qualcomm Snapdragon 8155	-
highthroughSnapdragon8155*2	-
Infotainment System Memory (GB)	-
12	-
24	-
32	-
Infotainment System Storage (GB)	-
CAR System Storage 128	-
Mobile App Remote Control (Summary)	-
Mobile App Remote Control - Digital Key	-

Parameter	Li L8 2026 Ultra
Mobile App Remote Control - Vehicle Monitoring	-
Mobile App Remote Control	-
Mobile App Remote Control - Charging Management	-
Mobile App Remote Control - Service Appointment	-
Heat Pump System	-
Front Maximum Detection Distance (m)	-
200	-
Number of Exterior Cameras	12
Exterior Camera Resolution	● Standard: 80010k*7unit,3MP x4
20010k*5unit,3MP x4,80010k*2unit	-
8MP x6, 2MP x1, 3MP x4	-
80010k*7unit,3MP x4	● Standard: 80010k*7unit,3MP x4
80010k*1unit,20010k*5unit,3MP x4	-
20010k*9unit,80010k*1unit	-
20010k*5unit,8MP x6	-
Interior Camera Count	-
Incar Camera Count 1	-
Incar Camera Count 2	-
Interior Camera Resolution	-
Number of Ultrasonic Radars	-
Millimeter Wave Radar	1
Laser Radar	1
LiDAR Brand	-
Hesai Technology	-
LiDAR Line Count (Lines)	-
128	-
LiDAR point cloud count (10k/s)	-
153	-
Sub-meter High-precision Positioning	-
High-precision Map	-
Sentinel Mode	-
V2X Communication	-
Optional Package	-
Custom Options	-