

# Li L6 2024 Maxversion Specifications

## Basic Information

Parameter	Li L6 2024 Maxversion
Official Price	RMB 279,800
Manufacturer	Li AutoVehicle
Class	mid-large SUV
Energy Type	Range Extended
Market Time	2024.04
Electric Description	Range Extended 408horsepower
CLTC Range	172
Wltc Recharge Mileage	182
CLTC Pure Electric Range (km)	212
Combined Driving Range (km), MIIT	1160
Combined Range (km) WLTC	1160
Combined Cruising Range Cltc	1390
High-Voltage Fast Charging Platform	● Standard: 400V
400	● Standard: 400V
Charging Time	Fast charge 20 min; Slow charge 6 h
Fast Charging Window (%)	20-80
Maximum Power (kW)	300(408Ps)
Maximum Torque (N·m)	529
Transmission Description	EV single-speed transmission
Length x Width x Height (mm)	4925x1960x1735
Body Structure	5-door 5-seat SUV
Top Speed (km/h)	180
Official 0-100 km/h Acceleration (s)	5.4
WLTC Fuel Consumption (L/100km)	0.72
Energy Consumption (kWh/100km)	21.1
Equivalent Fuel Consumption (L/100km)	2.39
State OF Charge Fuel Consumption	6.9
Fuel Consumption at Low Charge WLTC (L/100km)	6.9
Vehicle Warranty	5 years or 100,000 km

## Body

Parameter	Li L6 2024 Maxversion
Length (mm)	4925
Width (mm)	1960
Height (mm)	1735
Wheelbase (mm)	2920
Front Track (mm)	1696
Rear Track (mm)	1704
Minimum Ground Clearance (mm)	145
Body Structure	SUV
Number of Doors	5
Door Opening Type	Hinged doors
Seats	5
Curb Weight (kg)	2345
Gross Weight (kg)	2820
OIL Tank Volume	60.0

Parameter	Li L6 2024 Maxversion
Cargo Volume (L)	-
Minimum Turning Radius (m)	-

## Engine

Parameter	Li L6 2024 Maxversion
Engine Model	L2E15M
Displacement (mL)	1496
Displacement (L)	1.5
Aspiration	turbocharged
Engine Layout	Transverse-mounted
Cylinder Arrangement	L
Number of Cylinders	4
Valves per Cylinder	4
Compression Ratio	12.5
Valve Train	DOHC
Maximum Horsepower (Ps)	154
Maximum Power (kW)	113
Maximum Net Power (kW)	110
Maximum Power RPM	4800
Maximum Torque (N-m)	245
Maximum Torque RPM	2500-4000
Engine Thermal Efficiency(%)	40.5
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 L6 2024 Maxversion
Electric Description	Range Extended 408horsepower
Motor Type	Permanent magnet synchronous
Total Motor Power	300
Total Motor Horsepower (Ps)	408
Total Motor Torque	529
Front Motor Max Power (kW)	130
Front Motor Max Torque (N-m)	220
Rear Motor Max Power (kW)	170
Rear Motor Max Torque (N-m)	309
Drive Motor Count	Dual motor
Motor Layout	Front-mounted+Rear-mounted

## Battery / Charging

Parameter	Li L6 2024 Maxversion
Battery Type	LFP Battery
Battery Special Technology	flame-retardant materials and thermal runaway protection
Cell Brand	Sunwoda/CATL
Battery Warranty	8 years or 160,000 km
Battery Capacity	36.8

Parameter	Li L6 2024 Maxversion
Battery Energy Density (Wh/kg)	-
Battery Charging Rate	● Standard: 2C
2	● Standard: 2C
Battery Charging (Summary)	● Standard: Fast charge 20 min; ● Standard: Slow charge 6 h; ● Standard: Fast charging port
Charging Time	Fast charge 20 min; Slow charge 6 h
Battery Charging - Fast Charging Port	● Standard: Fast charging port
MAX Fast Charge Power	90
Fast Charging Port Position (Summary)	Right rear fender
Fast Charging Port Position - Option	Right rear fender
Slow Charging Port Position (Summary)	Right rear fender
Slow Charging Port Position - Option	Right rear fender
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 L6 2024 Maxversion
Transmission Description	EV single-speed transmission
Number of Gears	1
Transmission Type	Fixed Gear Ratio Transmission

## Chassis / Steering

Parameter	Li L6 2024 Maxversion
Drive Type	Dual motor4WD
Four-wheel-drive Type	Electric AWD
Front Suspension	double wishbone independent suspension
Rear Suspension	Multi-link independent suspension
Steering Type	Electric power steering
Vehicle Body Structure	Unibody

## Wheels / Brakes

Parameter	Li L6 2024 Maxversion
Front Brake Type	Ventilated disc
Rear Brake Type	Ventilated disc
Parking Brake Type	Electronic parking brake
Front Tire Size	255/50 R20
Rear Tire Size	255/50 R20
Spare Tire Specification	-
Spare Tire Location	-
Active Safety	-
ABS	Standard
Brake-force Distribution (EBD/CBC)	Standard
Brake Assist (EBA/BA)	Standard
Traction Control (TCS/ASR)	Standard
Body Stability System (ESP/DSC)	Standard
Active Safety Warning System	● Standard: Lane departure warning; ● Standard: Forward collision warning; ● Standard: Rear collision warning; ● Standard: Rear cross traffic alert; ● Standard: DOW door opening warning; ● Standard: Front cross traffic alert; ● Standard: Front cross traffic braking
Active Safety Warning System - Lane Departure Warning	● Standard: Lane departure warning

Parameter	Li L6 2024 Maxversion
Active Safety Warning System - Forward Collision Warning	● Standard: Forward collision warning
Rear collision warning	● Standard: Rear collision warning
Rear cross traffic alert	● Standard: Rear cross traffic alert
DOW door opening warning	● Standard: DOW door opening warning
Front cross traffic alert	● Standard: Front cross traffic alert
Front cross traffic braking	● Standard: Front cross traffic braking
Automatic Emergency Braking	Standard
Blind Spot Assist	Standard
Lane Keeping Assist	Standard
Lane Centering Assist	Standard
Driver Fatigue Warning	Standard
Active DMS Fatigue Detection	Standard
Cabin Vital-sign Detection	-
Traffic Sign Recognition	Standard
Traffic Light Recognition	Standard
Night Vision System	-
Exterior Features	-
Front Airbags (Summary)	● Standard: Driver seat; ● Standard: Passenger seat
Front Airbags - Driver	● Standard: Driver seat
Front Airbags - Front Passenger	● Standard: Passenger seat
Side Airbags (Summary)	● Standard: Front row; ● Standard: Rear row
Side Airbags - Front Row	● Standard: Front row
Rear row	● Standard: Rear row
Side Curtain Airbags	Standard
Front Knee Airbags	-
Center Airbag	● Standard: Front row
Front row	● Standard: Front row
Seat Belt Reminder	Standard
TPMS	Tire pressure display
ISOFIX	Standard
Passive Pedestrian Protection	-
Run-flat Tire	-
Driver Assistance / Control	-
Parking Radar (Summary)	● Standard: Front; ● Standard: Rear
Front	● Standard: Front
Parking Radar - Rear	● Standard: Rear
Front Vehicle Departure Reminder	Standard
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
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

Parameter	Li L6 2024 Maxversion
Urban navigation assist	● Standard: Urban navigation assist
ADAS Level	L2
Automatic Parking	Standard
Reverse Path Tracking	-
Memory Parking	Standard
Automatic Valet Parking	Standard
Auto Hold	Standard
Hill Start Assist (HAC)	Standard
Hill Descent Control (HDC)	Standard
Engine SAS Tech	-
Variable Suspension	Damping stiffness adjustment
Air Suspension	-
Air Suspension Type	-
Electromagnetic Suspension	-
Variable Steering Ratio	-
Front Axle Limited-slip Type	-
Rear Axle Limited-slip Type	-
Center Differential Lock	-
Four WD LOW	-
Active Rear Steering	-
Drive Mode Selection (Summary)	● Standard: Sport; ● Standard: off-road; ● Standard: Snow; ● Standard: ECO/Economy; ● Standard: Standard Comfort
Drive Mode Selection - Sport	● Standard: Sport
Drive Mode Selection - Off-road	● Standard: off-road
Drive Mode Selection - Snow	● Standard: Snow
Drive Mode Selection - ECO	● Standard: ECO/Economy
Drive Mode Selection - Standard / Comfort	● Standard: Standard Comfort
Brake Energy Recovery	Standard
Low-speed Warning Sound	Standard
Comfort / Anti-theft	-
Sunroof Type	Panoramic glass roof
Panoramic Roof Sunshade	Standard
Smart Dimming Roof	-
Roof Rack	-
Sport Appearance Package	-
Power Spoiler	-
Active Grille Shutters	Standard
Alloy Wheels	Standard
Side Steps	-
Frameless Doors	-
Hidden Door Handles	Standard
Tow Hook	-
Smart Connectivity	-
Steering Wheel Material (Summary)	● Standard: Genuine leather
Genuine leather	● Standard: Genuine leather
Steering Wheel Adjustment	Tilt and telescopic
Power Steering Wheel Adjustment	Standard
Steering Wheel Functions (Summary)	● Standard: Multifunction controls; ● Standard: Memory; ● Standard: Heating
Steering Wheel Functions - Multi-function Control	● Standard: Multifunction controls
Memory	● Standard: Memory
Heating	● Standard: Heating
Gear Selector Type (Summary)	● Standard: Electronic column shifter
Gear Selector Type - Option	● Standard: Electronic column shifter

Parameter	Li L6 2024 Maxversion
LCD Cluster Style	Full LCD
LCD Cluster Size (in) (Summary)	● Standard: 4.82
4.82	● Standard: 4.82
Smart Connectivity	-
Soft-close Doors	-
Power Tailgate	Standard
Hands-free Tailgate	-
Tailgate Position Memory	Standard
Engine Anti Theft	Standard
Central Locking	Standard
Remote Key Type (Summary)	● Standard: Smart remote key; ● Standard: Phone Bluetooth key
Remote Key Type - Smart Remote Key	● Standard: Smart remote key
Remote Key Type - Bluetooth Key	● Standard: Phone Bluetooth key
Keyless Entry	All windows
Keyless Start	Standard
Remote Start	Standard
Remote Vehicle Move	Standard
Vehicle Summon	Standard
Head-up Display (HUD)	Standard
HUD Projection Size (in)	● Standard: 13.35
13.35	● Standard: 13.35
Built-in Driving Recorder	Standard
Active Noise Cancellation	-
Wireless Phone Charging	Standard
Wireless Charging MAX Power (Summary)	50
Wireless Charging MAX Power 50	50
AC Power Outlet	-
Cargo 12V Power Outlet	Standard
Seat Features	-
Seat Material	Genuine leather
SeatsLeatherStyle	NappaGenuine leather
Sport Seats	-
Seat Layout	● Standard: 2+3
Layout Seat 4 - 2+3	● Standard: 2+3
Second-row Independent Seats	-
Third-row Seats	-
Power Seat Adjustment (Summary)	● Standard: Driver seat; ● Standard: Passenger seat; ● Standard: second row
Power Seat Adjustment - Driver	● Standard: Driver seat
Seat Power Adjustment - Front Passenger	● Standard: Passenger seat
Second Row	● Standard: second row
Sunken Rear Seat Folding	-
Driver Seat Main Adjustments (Summary)	● Standard: Fore-aft adjustment; ● Standard: Backrest angle; ● Standard: Height adjustment
Driver Seat Main Adjustments - Fore / Aft	● Standard: Fore-aft adjustment
Driver Seat Main Adjustments - Backrest Angle	● Standard: Backrest angle
Driver Seat Main Adjustments - Height Adjustment	● Standard: Height adjustment
Driver Seat Fine Adjustments (Summary)	● Standard: Headrest; ● Standard: lumbar
Driver Seat Fine Adjustments - Headrest	● Standard: Headrest
Lumbar	● Standard: lumbar
Front Passenger Seat Main Adjustments (Summary)	● Standard: Fore-aft adjustment; ● Standard: Height adjustment; ● Standard: Backrest angle
Front Passenger Seat Main Adjustments - Fore / Aft	● Standard: Fore-aft adjustment
Height adjustment	● Standard: Height adjustment
Front Passenger Seat Main Adjustments - Backrest Angle	● Standard: Backrest angle

Parameter	Li L6 2024 Maxversion
Front Passenger Seat Fine Adjustments (Summary)	● Standard: Headrest; ● Standard: lumbar
Front Passenger Seat Fine Adjustments - Headrest	● Standard: Headrest
Lumbar	● Standard: lumbar
Second-row Seat Main Adjustments (Summary)	● Standard: Backrest angleAdjustment
Second-row Seat Main Adjustments - Option	● Standard: Backrest angleAdjustment
Second-row Seat Fine Adjustments	-
Front Seat Functions	● Standard: Heating; ● Standard: Ventilation; ● Standard: Memory; ● Standard: Massage
Front Seat Functions - Option	● Standard: Heating
Ventilation	● Standard: Ventilation
Memory	● Standard: Memory
Massage	● Standard: Massage
Second-row Seat Functions	● Standard: Heating; ● Standard: Ventilation
Heating	● Standard: Heating
Ventilation	● Standard: Ventilation
Third-row Seat Functions	-
Boss Key	-
Front / Rear Armrests (Summary)	● Standard: Front row; ● Standard: Rear row
Front / Rear Armrests - Front Row	● Standard: Front row
Rear row	● Standard: Rear row
Rear Cup Holder	Standard
Heated / Cooled Cup Holder	-
Front Seats Flattened	Standard
Rear Seat Folding Ratio	Split folding
Power-folding Rear Seats	Standard
Second-row Tray Table	-
Smart Option Package	-
Center Screen Size (in)	15.7
Center Screen Material	● Standard: LCD
Center Console Screen Material 2 - LCD	● Standard: LCD
Center Screen Resolution (Summary)	3K (2880x1620)
3K (2880x1620)	3K (2880x1620)
Center Console ColorColorScreen Pixel Density(PPI)	● Standard: 210
210	● Standard: 210
Passenger Screen Size (in)	● Standard: 15.7
15.7	● Standard: 15.7
Passenger Screen Resolution	● Standard: 2880x1620
2880x1620	● Standard: 2880x1620
Passenger Screen Pixel Density(PPI)	● Standard: 210
210	● Standard: 210
Passenger Screen Resolution (K)	● Standard: 3K
3K	● Standard: 3K
Satellite Navigation	Standard
AR Navigation	-
Navigation Traffic Display	Standard
MAP Brand (Summary)	● Standard: Amap
Amap	● Standard: Amap
Roadside Assistance	Standard
Bluetooth / Car Phone	Standard
Phone Mirroring (Summary)	-
Connected Car	Standard
Mobile Network (Summary)	● Standard: 5G
5G	● Standard: 5G
OTA Upgrade	Standard

Parameter	Li L6 2024 Maxversion
Face Recognition	Standard
Fingerprint Recognition	-
Voiceprint Recognition	Standard
Emotion Recognition	-
Voice Recognition Control	Standard
Wake-word-free Voice Control	Standard
Voice Wake-up by Zone (Summary)	● Standard: Four-zone voice recognition
Voice Wake-up by Zone - Four Zones	● Standard: Four-zone voice recognition
Continuous Voice Recognition	Standard
Visible-to-speak Control	Standard
Voice Assistant Wake-up Phrase	Li Assistant
Gesture Control	Standard
Wi-Fi Hotspot	Standard
Lighting	-
Multi-finger Screen Control	Standard
App Store	Standard
Media Interface (Summary)	● Standard: USB/Type-C
Media Interface - USB/Type-C	● Standard: USB/Type-C
USB/Type-C Port Count (Summary)	● Standard: Front row: 2; ● Standard: Rear row: 2
USB/Type-C Port Count - 2 Front	● Standard: Front row: 2
USB/Type-C Port Count - 1 Rear	● Standard: Rear row: 2
USB/Type-C Max Charging Power	Front row15W; Rear row60W
Front row: 15 W	Front row: 15 W
Rear row: 67 W	-
Rear row: 60 W	Rear row: 60 W
In-car TV	-
Rear LCD Screen	-
Simulated Engine Sound	-
Karaoke	Standard
Audio Brand	-
Number of Speakers	19
Dolby Atmos	Standard
Sound System Layout	7.3.4
Amplifier Max Output Power (W)	● Standard: 1920
1920	● Standard: 1920
SKY Sound Channel	Standard
Rear Multimedia Controls	-
Windows / Mirrors	-
Low Beam	LED
High Beam	LED
Daytime Running Lights	Standard
Adaptive High / Low Beam	Standard
Automatic Headlights	Standard
Cornering Lights	Standard
Front Fog Lights	-
Adaptive Front-lighting System (AFS)	-
Headlight Height Adjustment	Standard
Headlight Washers	-
Ambient Lighting	256 colors
Active Ambient Lighting	● Standard
Standard	● Standard
Special Lighting Functions	-
Lighting Projection Technology	-

Parameter	Li L6 2024 Maxversion
Headlight Delay-off	Standard
Headlamp Rain / Fog Mode	-
IQ.Light LEDpremiumFrontheadlight	-
Power Windows (Summary)	● Standard: Front row; ● Standard: Rear row
Power Windows - Front Row	● Standard: Front row
Power Windows - Option	● Standard: Rear row
One-touch Windows	All windows
Anti-pinch Windows	Standard
Exterior Mirror Functions (Summary)	● Standard: Power adjustment; ● Standard: Heating; ● Standard: Power folding; ● Standard: Memory; ● Standard: ReverseAutomatictilt-down; ● Standard: Auto-fold on lock; ● Standard: Automatic anti-glare
Exterior Mirror Functions - Option	● Standard: Power adjustment
Exterior Mirror Functions - Heating	● Standard: Heating
Exterior Mirror Functions - Power Folding	● Standard: Power folding
Memory	● Standard: Memory
ReverseAutomatictilt-down	● Standard: ReverseAutomatictilt-down
Exterior Mirror Functions - Auto Fold on Lock	● Standard: Auto-fold on lock
Automatic anti-glare	● Standard: Automatic anti-glare
Interior Mirror Functions	● Standard: Automatic anti-glare
Automatic anti-glare	● Standard: 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	Standard
Interior Sunshade	-
Rain-sensing Wipers	Standard
Rear Wiper	Standard
Rear Window Open Method	-
Multi-layer Acoustic Glass	Front row+Rear row
Heated Windshield	-
Heated Washer Nozzles	-
SpecialColorConfiguration	-
A/C Control Type	Automatic
Rear Independent A/C	Standard
Rear Air Vents	Standard
Temperature Zone Control	● Standard: tri-zoneair conditioning
Tri-Zone Climate Control	● Standard: tri-zoneair conditioning
In-car Air Purifier	Standard
Cabin PM2.5 Filter	Standard
Negative-ion Generator	Standard
Fragrance System	-
AQS Air Quality Management	Standard
On-board Refrigerator	Standard
Refrigerator Functions	● Standard: Heating; ● Standard: Refrigeration
Heating	● Standard: Heating
Refrigeration	● Standard: Refrigeration

## Smart Features

Parameter	Li L6 2024 Maxversion
ADAS Operating System (Summary)	● Standard: Li AD Max
LiAD Pro	-
Li AD Max	● Standard: Li AD Max
Driver Assistance Chip	● Standard: NVIDIA DRIVE Orin X*2

Parameter	Li L6 2024 Maxversion
Horizon Journey 6M	-
NVIDIA DRIVE Thor-U	-
Horizon Journey 5	-
NVIDIA DRIVE Orin X*2	● Standard: NVIDIA DRIVE Orin X*2
Driver Assistance Chip Computing Power (TOPS)	● Standard: 508
Driving Assist Chip Computing 128	-
508	● Standard: 508
700	-
Vehicle Smart Chip	● Standard: highthroughSnapdragon8295
Qualcomm Snapdragon 8295	● Standard: highthroughSnapdragon8295
Infotainment System Memory (GB)	● Standard: 24
24	● Standard: 24
Infotainment System Storage (GB)	● Standard: 128
CAR System Storage 128	● Standard: 128
Mobile App Remote Control (Summary)	● Standard: Digital key; ● Standard: Vehicle monitoring; ● Standard: Remote control; ● Standard: Charging management; ● Standard: Service appointment
Mobile App Remote Control - Digital Key	● Standard: Digital key
Mobile App Remote Control - Vehicle Monitoring	● Standard: Vehicle monitoring
Mobile App Remote Control	● Standard: Remote control
Mobile App Remote Control - Charging Management	● Standard: Charging management
Mobile App Remote Control - Service Appointment	● Standard: Service appointment
Heat Pump System	Standard
Front Maximum Detection Distance (m)	-
200	-
Number of Exterior Cameras	11
Exterior Camera Resolution	● Standard: 80010k*6,20010k*1,30010k*4
20010k*5,30010k*4,80010k*2	-
80010k*6,20010k*1,30010k*4	● Standard: 80010k*6,20010k*1,30010k*4
20010k*5,80010k*1,30010k*4	-
Interior Camera Count	● Standard: 1
Incar Camera Count 1	● Standard: 1
Interior Camera Resolution	-
Number of Ultrasonic Radars	12
Millimeter Wave Radar	1
Laser Radar	1
LiDAR Brand	Hesai Technology
Hesai Technology	Hesai Technology
LiDAR Line Count (Lines)	● Standard: 128
128	● Standard: 128
LiDAR point cloud count (10k/s)	153
153	153
Sub-meter High-precision Positioning	Standard
High-precision Map	Standard
Sentinel Mode	Standard
V2X Communication	-
premiumPackage	-
Custom Options	Optional exterior, interior, wheels, brakes
Platinum Audiosystem	-
Platinum Audiosystem	-