

Beijing

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Change of operating entity

Mini Program

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Year Model

☐ 23 models

☐ 24 models

☒ 25 models

range

☐ 175km

☐ 178km

☐ 224km

Basic Inform...	There is 1 model. ☐ Hide identical parameters ☐ Highlight different parameters	✦ nailed on the left side
Body		Li Auto L7 2025 Ultra Intelligent Renewal Edition < +Comparison >
engine		Ask for the lowest price
electric motor		359,800
Battery/Char...	Basic Information	
gearbox	<u>Official guide price</u>	359,800
Chassis/Steer...	<u>Manufacturers</u>	Li Auto
Wheels/Brakes	<u>level</u>	Mid-to-large SUV
Active safety	<u>Energy type</u>	Range extender
passive safety	<u>Launch date</u>	2025.05
Assist/Contr...	<u>electric motor</u>	449 horsepower extended range
External conf...	<u>Pure electric range (km). Ministry of Industry and Information Technology.</u>	224
Internal confi...	<u>Pure electric range (km). WLTC</u>	240
Comfort/Anti...	<u>Pure electric range (km). CLTC</u>	286
Seating confi...	Combined driving range (km) Ministry of Industry and Information Technology	1185
Smart Interc...	<u>Combined driving range (km) WLTC</u>	1185
Audio-visual ...	<u>Combined driving range (km) CLTC</u>	1421
Lighting conf...	<u>High-voltage fast charging platform</u>	• 400V
Glass/Rearvi...	Charging time	Fast charging takes 25 minutes, slow charging takes 7.9 hours.
Air condition...	<u>Fast charging capacity (%)</u>	20-80
Intelligent co...	<u>Maximum power (kW)</u>	330kW (449Ps)
Optional Pac...		

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gearbox	Electric vehicle single-speed gearbox
Length x Width x Height (mm).	5050x1995x1750
Body structure	5-door 5-seater SUV
Maximum speed (km/h)	180
Official 0-100 km/h acceleration time (s).	5.3
Energy consumption per 100 kilometers (kWh/100km).	22.8
Minimum fuel consumption under charge (L/100km) Ministry of Industry and Information Technology.	7.4
Minimum state-of-charge fuel consumption (L/100km) WLTC	7.4
Vehicle warranty period	5 years or 100,000 kilometers
Estimated total maintenance cost for 60,000 kilometers	9788.0 yuan
Body	
Length (mm).	5050
Width (mm).	1995
Height(mm).	1750
Wheelbase (mm).	3005
Front track width (mm).	1725
Rear track width (mm).	1741
Minimum ground clearance (mm).	172
Body structure	SUV
Number of car doors	5
Car door opening method	Hinged door
Number of seats	5
Curb weight (kg).	2500
Full load mass (kg).	3130
Towing weight (kg).	-
Fuel tank capacity (L).	65.0



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Minimum turning radius	5.9m
engine	
Engine Model	L2E15M
Displacement (mL)	1496
Displacement (L)	1.5
Intake form	Turbocharged
Engine layout	Horizontal
Cylinder arrangement	L
Number of cylinders	4
Number of valves per cylinder	4
Compression ratio	12.5
Gas distribution mechanism	DOHC
Maximum horsepower (Ps)	154
Maximum power (kW)	113
Maximum net power (kW)	110kW (150Ps)
Maximum power speed (rpm)	4800
Maximum torque (N·m)	245
Maximum torque speed (rpm)	2500-4000
Engine thermal efficiency (%)	40.5
Engine-specific technology	-
fuel form	Range extender
fuel grade	95#
fuel supply method	Direct Injection
Cylinder head material	aluminum alloy
Cylinder block material	aluminum alloy
Environmental standards	National VI b
electric motor	
Electric motor description	449 horsepower extended range
Motor type	Permanent magnet/synchronous

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Total horsepower of electric motors (Ps).	449
Total torque of the electric motor (N·m).	620
Maximum power of the front motor (kW).	130
Maximum torque of the front motor (N·m).	220
Maximum power of the rear motor (kW).	200
Maximum torque of the rear motor (N·m).	400
System total power (kW).	-
System combined torque (N·m).	-
Number of drive motors	Dual motors
Motor layout	Front + Rear
Battery/Charging	
Battery Type	ternary lithium battery
Battery Featured Technology.	Flame-retardant materials and thermal runaway protection technology are used.
Battery cell brands	CATL
Battery pack warranty.	8 years or 160,000 kilometers
Battery capacity (kWh).	52.3
Battery energy density (Wh/kg).	-
Battery charging rate	• 2C
Battery charging	Fast charging takes 25 minutes, slow charging takes 7.9 hours.
	• fast charging interface
Maximum fast charging power (kW)	90
Fast charging port location	Right side fuel tank position
slow charging port location	Right side fuel tank position
Battery heating system	• Standard configuration

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Single pedal mode	-
VTOL mobile power station function	Standard configuration
VTOL maximum external discharge power	3.5kW
VTOV maximum external discharge power	-
gearbox	
Gearbox Description	Electric vehicle single-speed gearbox
Number of gears	1
Transmission type	Fixed gear ratio gearbox
Chassis/Steering	
driving method	Dual-motor four-wheel drive
Four-wheel drive type	Electric four-wheel drive
Front suspension	Double wishbone independent suspension
Rear suspension	Multi-link independent suspension
Steering type	Electric Assist
Vehicle body structure	Load-bearing
Wheels/Brakes	
Front brake type	Ventilation disc
Rear brake type	Ventilation disc
Parking brake type	Electronic parking brake
Front tire specifications and dimensions	265/45 R21
Rear tire specifications and dimensions	265/45 R21
Spare tire specifications	-
Spare tire placement method	-
Active safety - Standard configuration - Optional - none	
ABS anti-lock braking system	Standard configuration
Brakeforce Distribution (EBD/CBC, etc.)	Standard configuration

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Traction control (TCS/ASR, etc.)	• Standard configuration
Vehicle stability system (ESP/DSC, etc.)	• Standard configuration
Active safety early warning system	• Lane departure warning
	• Forward Collision Warning
	• Rear Collision Warning
	• Rear Cross Traffic Alert
	DOW Door Opening Warning
	Traffic crossing warning ahead
	• Braking for traffic ahead
Active braking	• Standard configuration
Lane change assist	• Standard configuration
Lane Keeping Assist	• Standard configuration
Lane centering	• Standard configuration
Fatigue driving warning	• Standard configuration
Active DMS fatigue detection	• Standard configuration
In-vehicle vital signs detection	-
Road traffic sign recognition	• Standard configuration
Traffic light recognition	• Standard configuration
Night vision system	-
passive safety • Standard configuration ◦ Optional - none	
Front airbags	• Driver's seat
	• Passenger seat
Side airbags	• Front row
	• Back row
Side curtain airbags	• Standard configuration
Front knee airbags	-
Central airbag	• Front row
Seatbelt reminder	• Standard configuration
Tire pressure monitoring system	• Tire pressure display

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Passive pedestrian protection	-
Safety tires	-
Assist/Control Configuration • Standard configuration ◦ Optional - none	
Parking radar	• forward
	• back
Narrow Road Assist	• Standard configuration
Driving assistance imaging	• Reversing camera
	• Blind spot camera
	• 360° panoramic imaging
	• Transparent Image
Cruise system	• cruise control
	• Adaptive cruise control
	• Full-speed adaptive cruise control
Automatic lane change assist	• Standard configuration
Automatic exit (entry) from the ramp.	• Standard configuration
Navigation-assisted driving	• High-speed navigation
	• City Navigator
Assisted driving level	• Level 2
Automatic parking	• Standard configuration
Reverse Tracking	-
Memory Parking	• Standard configuration
Automated valet parking	• Standard configuration
Automatic parking (AUTOHOLD)	• Standard configuration
Hill Start Assist (HAC)	• Standard configuration
High-Descent Control (HDC)	• Standard configuration
Engine start-stop technology.	-
Variable suspension adjustment	• Soft and hard + high and low
air suspension	• Standard configuration
	• Dual-chamber

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Electromagnetic induction suspension	-
Magic Carpet Smart Suspension	Standard configuration
Variable steering ratio system	-
Front axle limited slip system	-
Rear axle limited slip system	-
Central differential lock function	-
Low-speed four-wheel drive	-
Overall active steering system	-
Unique U-turn technology	-
Driving mode selection	sports
	Off-road
	snow
	ECO/Economy
	Standard Comfort
External configuration - Standard configuration - Optional - none	
Skylight type	Sectional, non-opening sunroof
Panoramic Sunshade	Standard configuration
Intelligent dimming canopy	-
Roof rack	-
Sport appearance kit	-
Electric spoiler	-
Active grille shutters	Standard configuration
Aluminum alloy wheels	Standard configuration
Side foot pedals	electric10,000 yuan
Frameless design car doors	-
Concealed door handles	Standard configuration
Drag hook	-
Internal configuration - Standard configuration - Optional - none	
Steering wheel material	Genuine Leather

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Electric steering wheel adjustment	Standard configuration
Steering wheel functions	Multifunctional control
	memory
	heating
Gear shifting	Electronic shifter
LCD instrument panel style	Full LCD
LCD instrument panel dimensions (inches).	4.82

Comfort/Anti-theft Configuration

- Standard configuration
- Optional
- none

Electric soft-close door	Standard configuration
Electric tailgate	Standard configuration
Sensor-activated tailgate	Standard configuration
Electric tailgate position memory.	Standard configuration
Engine electronic anti-theft	Standard configuration
Central locking	Standard configuration
Remote key type	Smart remote key
	Mobile Bluetooth Key
Keyless entry.	The whole vehicle
Keyless start	Standard configuration
Remote Start	Standard configuration
Remote-controlled moving vehicle	Standard configuration
Vehicle summoning function	Standard configuration
Head-up display (HUD) system	Standard configuration
HUD projection size (inches).	13.35
Built-in dashcam	Standard configuration
Active noise cancellation	-
Wireless charging for mobile phones	First row 50W
	-
110V/220V/230V power socket	Standard configuration
12V power outlet in luggage compartment	Standard configuration

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Seat material	Genuine Leather
Leather Seat Style	Nappa leather
Sporty seats	-
Seating layout	2+3
Second row individual seats	-
Electric seat adjustment	Driver's seat
	Passenger seat
	Second row
Sinking rear seats fold down	-
Driver's seat overall adjustment	Move forward and backward
	Backrest angle
	High and low adjustment
Driver's seat partial adjustment	headrest
	waist
passenger seat overall adjustment	Move forward and backward
	High and low adjustment
	Backrest angle
Partial adjustment of the passenger seat	headrest
	waist
Second row seats are fully adjustable.	Backrest angle adjustment
Second-row seats with partial adjustment	waist
Front seat functions	heating
	ventilation
	memory
	massage
Second-row seat functions	heating
	ventilation
	massage
Third-row seat function	-
Boss key.	Standard configuration
Front/rear armrests	Front row

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Rear cup holders	• Standard configuration
Heated/cooled cup holder	-
Fold the front seats flat	• Standard configuration
Rear seat folding ratio	• Proportionally down
Rear seats can be folded down electrically.	• Standard configuration
Second row of small tables	-

Smart Interconnection

• Standard configuration

◦ Optional

- none

Central control screen size (inches)	• 15.7
Central control screen material	• LCD
The color screen resolution of the center console	3K (2880x1620)
Passenger screen size (inches)	• 15.7
Passenger screen resolution	• 2880x1620
Passenger screen resolution (K)	• 3K
Satellite navigation system	• Standard configuration
AR Real-Scene Navigation	-
Roadside assistance services	• Standard configuration
Bluetooth/Car Phone	• Standard configuration
Mobile phone interconnection mapping	-
Connected Vehicles	• Standard configuration
4G/5G networks	• 5G
OTA upgrade	• Standard configuration
Facial recognition	• Standard configuration
Fingerprint recognition	-
Voiceprint recognition	• Standard configuration
Voice recognition control system	• Standard configuration
Voice wake-up-free function	• Standard configuration
Voice regional wake-up recognition function	• Four registers
Continuous speech recognition	• Standard configuration

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voice assistant wake word	ideal classmate		
Gesture control function	• Standard configuration		
Wi-Fi hotspot	• Standard configuration		
Audio-visual entertainment • Standard configuration ◦ Optional - none			
Multi-finger swipe control	• Standard configuration		
App Store	• Standard configuration		
Number of USB/Type-C ports	• Two in the front row		
	• Two in the back row		
USB/Type-C maximum charging power	15W in the front row		
	67W in the back row		
	-		
Car TV	-		
Rear LCD screen	• Standard configuration		
Rear screen size (inches)	• 15.7		
Rear entertainment screen resolution (K)	• 3K		
Simulated sound waves	-		
Audio Brands	-		
Number of speakers	• twenty one		
Dolby Atmos	• Standard configuration		
Speaker layout	• 7.3.4		
Maximum output power of the amplifier (W)	• 1920		
Sky Channel	• Standard configuration		
Rear multimedia control	• Standard configuration		
Lighting configuration • Standard configuration ◦ Optional - none			
low beam headlights	• led		
High beams	• led		
Daytime running lights	• Standard configuration		
Adaptive high and low beam	• Standard configuration		
Automatic headlights	• Standard configuration		
Turning auxiliary lights	• Standard configuration		
Front fog lights	-		

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Headlight height adjustment	• Standard configuration
Headlight washing function	-
Interior ambient lighting	• 256 colors
Active ambient lighting	-
Lighting features	-
Light projection technology	-
Headlights delayed shut off	• Standard configuration
Headlight rain/fog mode	-

Glass/Rearview Mirror

• Standard configuration

◦ Optional

- none

Electric windows	• Front row • Back row
One-touch window operation	• The whole vehicle
Anti-pinch function for car windows	• Standard configuration
Exterior rearview mirror function	• Electric adjustment
	• heating
	• Electric folding
	• memory
	• Automatic tilting when reversing
	• Automatic folding when locking
Interior rearview mirror function	• Automatic anti-glare
Car vanity mirror	• Driver's seat + lighting
	• Passenger seat with lighting
Rear privacy glass	• Standard configuration
Car interior sunshade	-
Rain-sensing wipers	• Standard configuration
Rear wiper	• Standard configuration
Rear window open	-

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Electric windshield heating	-
Heated water nozzle	-
Air conditioner/refrigerator • Standard configuration ◦ Optional - none	
Air conditioning control methods	• automatic
Rear independent air conditioning	• Standard configuration
Rear air vents	• Standard configuration
Temperature zone control	• Three-zone air conditioning
Car air purifier	• Standard configuration
In-car PM2.5 filter	• Standard configuration
negative ion generator	• Standard configuration
In-car fragrance device	-
AQS Air Quality Management System	• Standard configuration
Car refrigerator	• Standard configuration
Car refrigerator function	• refrigeration
	• heating
Intelligent configuration	
Assisted driving operating system	-
	• Ideal AD Max
Assisted driving chip	-
	• NVIDIA DRIVE Thor-U
	-
	-
Computing power (TOPS) of driver assistance chips	-
	-
	• 700
In-vehicle smart chip	• Qualcomm Snapdragon 8295
	-
	-
Vehicle infotainment system memory (GB)	-
	-

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Vehicle infotainment system storage (GB)	128
Remote control via mobile app	Digital Key
	Vehicle monitoring
	Remote control
	Charging Management
	Service Appointment
Heat pump management system	-
Maximum forward detection range (m)	200
Number of exterior cameras (units)	11
External camera pixels	-
	6 x 8 million, 1 x 2 million, 4 x 3 million
	-
	-
	-
Number of in-vehicle cameras	-
	2
In-car camera pixels	-
Number of ultrasonic radars (units)	12
Number of millimeter-wave radars	1
Number of lidar units	1
LiDAR line count (lines)	128
High-precision map	-
Sentinel (Eyes) Mode	Standard configuration
V2X communication	-
Optional Package - Standard configuration - Optional - none	
Customized options	Optional exterior, interior, wheels, and brakes

*The above specifications are for reference only. Please refer to the actual vehicle for details.
View parameter configuration details >