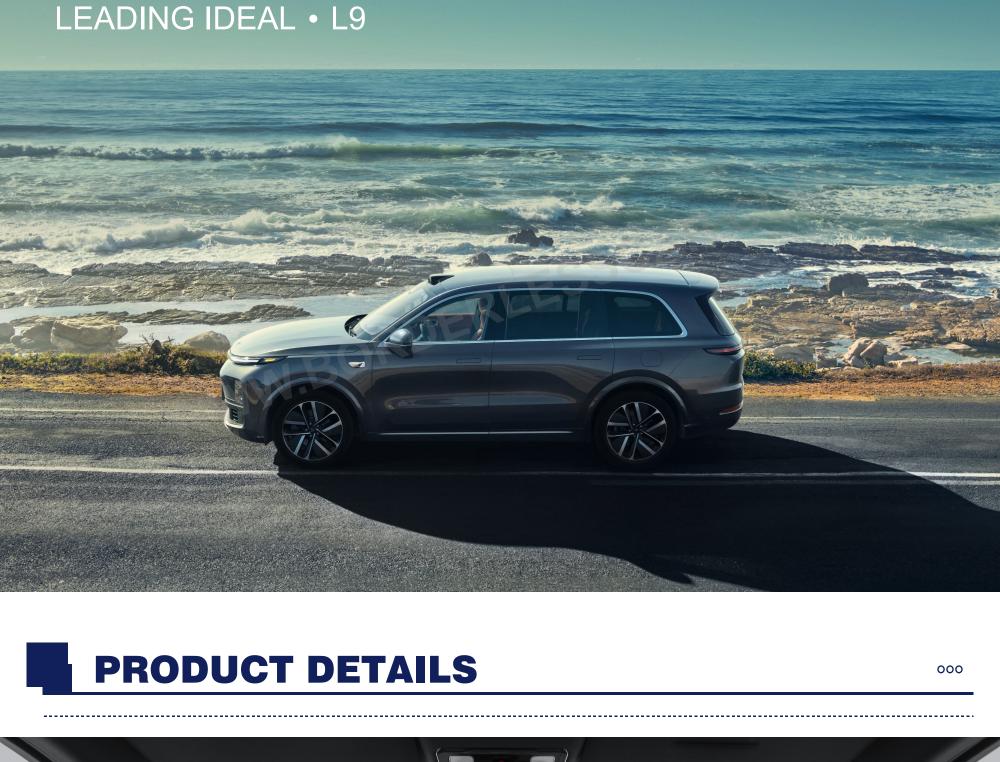
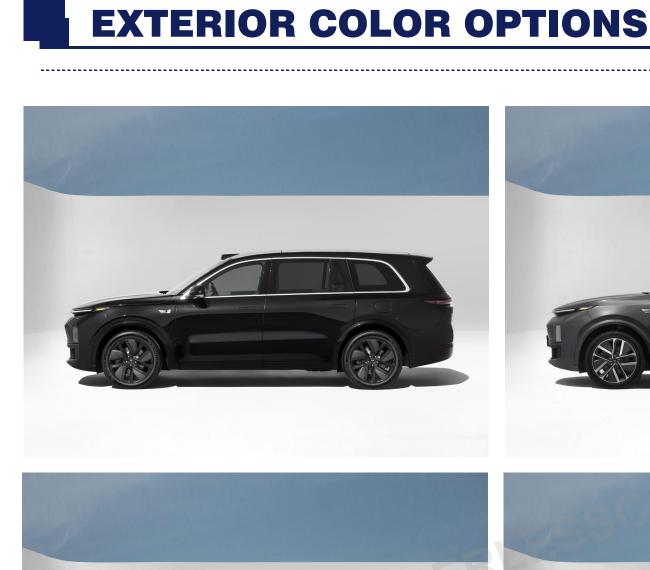


Borderless International Trade Co., Ltd. Product Manual



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3105mm

Li L9

2023 L9 Pro version

Licar

large-scale SUV

Range-extended pure electric

215

180

0.5

20-80

6.5

0-100

1.5T 154 hp L4

 $113kW/245N\cdot m$

449

1 gear fixed tooth ratio

5218*1998*1800

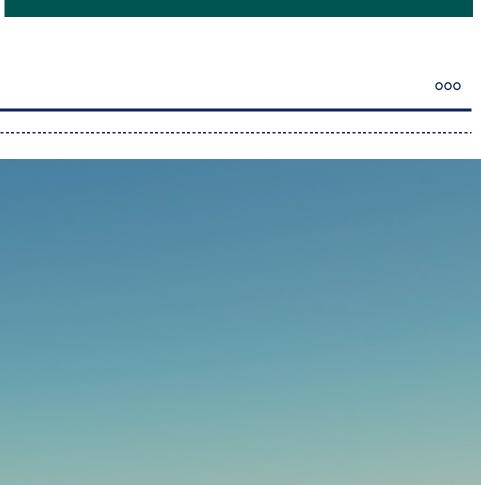
A 5-door, 6-seat SUV

180

5.3

0.86

7.8



Max. vehicle speed [km/h] Official 0-100 km/h Acceleration [s] WLTC integrated fuel consumption [L / 100km] Fuel consumption at power loss state [L / 100km]

PARAMETER

essential information

Fast charge time [h]

Slow charge time [h]

electric motor [Ps]

CLTC pure electric battery life [km]

WLTC pure electric battery life [km]

Maximum power / maximum torque

Fast charging capacity is [%]

Slow charge volume is [%]

Length * width * height [mm]

manufacturer

Energy type

rank

engine

gear-box

bodywork

2023 L9 Max version

Licar large-scale SUV

Range-extended pure electric

215

180

0.5

20-80

6.5

0-100

1.5T 154 hp L4 113kW/245N·m

449

1 gear fixed tooth ratio

5218*1998*1800

A 5-door, 6-seat SUV

180

5.3

0.86

7.8

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oody of car		
wheel base [mm]	3105	3105
front gauge [mm]	1725	1725
rear track [mm]	1741	1741
Door opening mode	vertical hinged door	vertical hinged door
Number of doors	5	5
seating	6	6
coefficient of drag [Cd]	0.3	0.3
fuel tank capacity [L]	65	65
Official trunk volume [L]	332-1191	332-1191
curb weight [kg]	2520	2520
Full-load mass [kg]	3120	3120
e ngine	660	
: · · · · · / · · · ·	Dance and J. LOFISM	Daniel and a LOTISM
engine type	Range extender L2E15M	Range extender L2E15M
displacement [mL]	1496	1496
displacement [L]	1.5	1.5
Intake form	turbocharging	turbocharging
Engine layout	Horizontal	Horizontal
Cylinder arrangement form	L	L
Number of cylinders [one]	4	4
Number of valves per cylinder [pcs]	4	4
reduction ratio	12.5	12.5
admission gear	DOHC	DOHC
maximum power [kW]	113	113
maximum horsepower [Ps]	154	154
Maximum power rotation speed [rpm]	4800	4800
Maximum torque of [N·m]	245	245
Maximum torque speed [rpm]	2500-4000	2500-4000
Maximum net power [kW]	110	110
Oil supply method	Direct spray	Direct spray
Cylinder cap material	alufer	alufer
Cylinder material	alufer	alufer
electric motor		
Number of driving motors	Double motor	Double motor
Motor layout	Front + rear	Front + rear
Motor type	Permanent magnet synchronization	Permanent magnet synchronization
Total motor power [kW]	330	330
Total motor horsepower [Ps]	449	449
Total motor torque [N·m]	620	620
Maximum power of the front motor [kW]	130	130
Maximum torque of the front motor [N·m]	220	220
		40 - 30 (5 d d d d d d d d d d d d d d d d d d
Maximum power of the rear motor [kW]	200 400	200 400
Maximum torque of the rear motor [N·m]	9000000	501 950 85
System integrated power [kW]	330	330
System integrated horsepower [Ps]	449	449
System integrated torque [N·m]	620	620
Battery / energy supplement		
Battery type	Three yuan lithium battery	Three yuan lithium battery
Battery brand	Ningde era	Ningde era
Battery temperature management	• Low-temperature heating • liquid cooling	• Low-temperature heating • liquid cooling
CLTC pure electric battery life [km]	215	215
WLTC pure electric battery life [km]	180	180
CLTC comprehensive endurance range [km]	1315	1315
WLTC comprehensive endurance range [km]	1100	1100
Battery level [kWh]	44.5	44.5
Power consumption of 100km [kWh / 100 km]	22.2	22.2
Vehicle charging port	• Slow charge • fast charge	● Slow charge ● fast charge
Slow filling position	• rear right side of the car	• rear right side of the car
Fast filling position	• rear right side of the car	• rear right side of the car
Fast charging power [kW]	75	75
Fast charge time [min]	30	30
Fast charge time [h]	0.5	0.5
Fast charging capacity is [%]	20-80	20-80
Slow-charging power [kW]	7	7
Slow charge time [h]	6.5	6.5
Slow charge time [n]	0.3	0.5
THEN A LIMITUE VEHICLE IN 1701	U= 11.01	, 0=100

Slow charge time [h]	6.5	6.5
Slow charge volume is [%] Home charging pile	0-100 •	0-100 •
External discharge function	• • 3.5kW	• 3.5kW
External discharge power gear-box	• 3.3kW	• 5.5KW
Transmission description	Electric vehicle single-speed transmission	Electric vehicle single-speed transmission
Fransmission type Block digits	Fixed tooth ratio	Fixed tooth ratio
Chassis steering		
Drive form Four-wheel drive form	Dual motor four-wheel drive Electric four-wheel drive	Dual motor four-wheel drive Electric four-wheel drive
Front suspension type	Double fork arm type independent suspension	Double fork arm type independent suspension
Rear suspension type Power type	Five-link-type independent suspension Electric power	Five-link-type independent suspension Electric power
Adjustable suspension function	High and low regulation	High and low regulation
Adjustable suspension types	Soft and hard regulation air suspension	Soft and hard regulation air suspension
car body structure	Carrying type	Carrying type
Wheel brake Front Brake Type	• Ventilation Disc	Ventilation Disc
Rear brake type	Ventilation Disc	Ventilation Disc
Parking brake type Front tire specifications	Electronic parking • 265/45 R21	Electronic parking • 265/45 R21
Rear tire specifications	• 265/45 R21	• 265/45 R21
Spare tire Active safety	• spare tire	• spare tire
ABS anti-lock	•	•
Braforce Distribution (EBD / CBC etc.) Brake Assist (BA / EBA / BAS, etc.)	•	•
Traction control (ASR / TCS / TRC, etc.)	•	•
Body stability control (ESP / DS C/VSC, etc.) The seat belt is not reminded	• whole car	• whole car
Tire pressure monitoring	• tire pressure display	• tire pressure display
Passive safety		
Main driver airbag Passenger airbag	•	B CU:
The first row of side airbags	•	•
The second row of side airbags Side safety curtain	:2550'	•
Child seat interface		•
Auxiliary / handling configuration Front parking radar	DOK!	<u> </u>
Rear parking radar		•
Revercar side warning system Open the door collision warning	•	•
Driving assistance images	• 360-degree panoramic image	• 360-degree panoramic image
Chassis perspective Cruise system	Full-speed adaptive cruise	Full-speed adaptive cruise
Driving mode selection	• Sports • economy • St	* *
Fatigue reminder Automatic parking	•	•
Remote call	•	•
Automatic parking uphill assist	•	•
Γhe steep slope slow down	•	•
Auxiliary driving function		
Connecallel Assist (BSM / BSD) Lane departure warning (LDWS)	•	•
Lane-keeping (LKAS)	•	•
The lane is held in the center Road traffic sign identification	•	•
Forward collision warning	•	•
Rear collision warning Active brake	•	•
Automatic lane change assist	•	•
The ramp automatically exits / enters High-speed assisted driving	•	•
Urban assisted driving	-	•
Auxiliary driving hardware Driver assistance level	• L2	• L2
Auxiliary driving system	• Ideal AD Pro	• Ideal AD Max
Auxiliary driving chip Chip computing power	• 1 Horizon Journey 5 • 128 TOPS	• 2 Nvidia Orin-X • 508 TOPS
Lidar brand	-	HESAI Hai Technology
Lidar model Number of lidar	-	• AT128 • 1
Number of lidar lines	-	• 128 Line
millimeter-wave radar Ultrasonic radar	• 1 • 6 first / last 6	• 1 • 6 first / last 6
Front sense camera type	• monocular	• binocular
Front sense camera pixels (wan) Environmental awareness camera	● 800 ● 6	• 800 • 7
Environment-aware camera pixels (wan)	• 200	• 800
Look around the camera Look around the camera pixels (wan)	• 4 • 200	• 4 • 200
External configuration	200	● 200
Sunroof type	Secmental non-open skylight	Secmental non-open skylight
Wheel material Electric suction door	• alufer • whole car	alufer whole car
	• remote key	• remote key
Key type Keyless start	Bluetooth key	Bluetooth key
Keyless entry	• whole car	• whole car
Hide the electric door handle Active closed air intake grille	•	•
Electric tail door	•	•
Tailgate location memory Induction tail door	•	•
Low-speed driving warning sound	•	•
Sentinel (Clairvoyant) mode	•	•
interior collocation Steering wheel material	• corium	• corium
Steering wheel adjustment	• Electric up and down + fr	ont and rear adjustment
Shift form Multi-functional steering wheel	Electronic gear shift	Electronic gear shift
Steering wheel heating	•	•
Driving on the computer display screen Full LCD dashboard	• multicolour	• multicolour
Instrument screen size [in.]	• 4.82	• 4.82
The HUD head-up display Built-in dashcam	•	•
Built-in dashcam Mobile phone wireless charging	• first row	• first row
Seat configuration		
Seat material Electric adjustment of the main driving seat	corium With memory electromotor regulation	Corium With memory electromotor regulation
Passenger seat electric adjustment	electrical control	• electrical control
Main driving seat adjustment mode	● Front and rear adjustment ● backrest adjustment	

• Front and rear adjustment • backrest adjustment

• Front and rear adjustment • backrest adjustment

• Heating • ventilation • massage

• electrical control

• Heating • ventilation • massage

• heat

• First row • second row

• 2+2+2

• ratio down

• third row

• Second row • third row

• second row

• Touch the OLED screen

• 15.7

• OLED

• 2880 x 1620

• 210

• 60

• Touch the OLED screen

• 15.7

• OLED

• 2880 x 1620

• 210

Android AUTOMOTIVE

2 Qualcomm Snapdragon 8155's

• 24

• 256 • 5G

• carload OTA

• Type-C

• 2 front / 4 back

•K song

• 1 • 15.7

• OLED

• 2880 x 1620

• 220V

• 12V

21

• LED

• LED

• 256 colors

• whole car

• whole car

whole car

• Main driver + lighting • copilot + lighting

•

•

www.borderlesscar.com

All content in this product catalog is subject to the latest real vehicle configuration, please contact the salesperson for details.

Automatic anti-glare protection

Heating ● ventilation ● massage

• electrical control

● Heating ● ventilation ● massage

heat • First row • second row

• 2+2+2

• ratio down

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• 1

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• OLED

• 2880 x 1620

• 220V

• 12V

21

• LED

• LED

• 256 colors

• whole car

whole car

• whole car

Automatic anti-glare protection

• Main driver + lighting • copilot + lighting

Rainfall induction type

• air outlet

• Highly regulated • automatic opening and closing

• Electric adjustment • rearview mirror heating

• Double-temperature zone automatic air conditioning • Automatic air conditioning in the single-temperature zone

Statement:

• second row

Rear row side privacy glass Inside the car makeup mirror Sensing wiper function After the wiper Air conditioning / refrigeration The first row of air conditioning The second row of air conditioning

The third row of air conditioning

air quality monitoring Interior PM2.5 filter device Car-mounted air purifier

Fragrance system

Featured configuration

LED intelligent driver assistance light

admin@borderlesscar.com

car refrigerator

Second row seat electric adjustment

Second-row seat adjustment mode

First row seat function

Second-row seat function

Central armrest Seat layout

The rear cup holder

Deputy driver screen

Car machine system

Car machine network

Video entertainment Car APP application market Multimedia / charging interface

Car machine chip

OTA upgrade

The third row of seat function

Rear seat upside down mode

The rear folding table board

Car machine / interconnection Central control color screen

Central control screen size [in.]

Central control screen material

First-passenger screen size [in.]

The passenger screen material

Vehicle system memory (GB)

Central control screen resolution [px]

Central control screen refresh rate [Hz]

First-passenger screen resolution [px]

Pixel density of the central control screen [PPI]

Pixel density of the first passenger screen [PPI]

Vehicle and machine system storage (GB)

Number of USB / Type-C interfaces

Rear multimedia screen size [inches]

Rear-row multimedia screen material

Cabin 220V / 230V power supply

The compartment power interface

Number of speakers

High beam light source

Headlight function

Steering auxiliary light

LED daytime running lights

Inside the car atmosphere light

Window anti-clamp hand function

Multi-layer sound insulation glass

External rearview mirror function

Internal rearview mirror function

Glass / rearview mirror First row of electric windows Second-row electric window The window is lifted with one click

Light function Near light light source

Number of multimedia screens in the rear row

Rear-row multimedia screen resolution [px]

In-car entertainment function

Rear row control multimedia

The rear seat is electrically retracted

The first passenger seat adjustment mode

