

	Li xiang L7 Air	Li xiang L7 Pro	Li xiang L7 Max
Basic Vehicle Parameters			
Time to market :	2023-02	2022-09	2022-09
Body form :	5-door 5-seat SUV	5-door 5-seat SUV	5-door 5-seat SUV
Length x width x height (mm) :	5050x1995x1750	5050x1995x1750	5050x1995x1750
Wheelbase (mm) :	3005	3005	3005
Power type:	Extender	Extender	Extender
The maximum power of the vehicle (kW):	330	330	330
The maximum torque of the vehicle (N m):	620	620	620
Official maximum speed (km/h) :	180	180	180
Official 0-100 acceleration(s) :	5,3	5,3	5,3
engine :	1.5T 154 horsepower L4	1.5T 154 horsepower L4	1.5T 154 horsepower L4
gearbox :	1st gear electric car single speed	1st gear electric car single speed	1st gear electric car single speed
Fast charging time (hours):	0,5	0,5	0,5
Slow charging time (hours):	6,5	6,5	6,5
NEDC pure electric cruising range (km):	170	170	170
Body			
Length(mm) :	5050	5050	5050
Width (mm) :	1995	1995	1995
Height (mm) :	1750	1750	1750
Wheelbase (mm) :	3005	3005	3005
Number of doors (pieces) :	5	5	5
Number of seats (pieces) :	5	5	5
Fuel tank capacity (L) :	65	65	65
Luggage compartment volume (L) :	495	495	495
Curb weight (kg) :	2450	2450	2460
Approach angle (°) :	19	19	19
Departure Angle(°) :	21	21	21
Engine			
Engine model :	L2E15M	L2E15M	L2E15M
Displacement (L) :	1,5	1,5	1,5
Cylinder volume (cc) :	1496	1496	1496
Intake form:	turbocharged	turbocharged	turbocharged
Number of cylinders (pieces) :	4	4	4
Cylinder arrangement :	series	series	series
Number of valves per cylinder (pieces) :	4	4	4
Valve structure :	double overhead	double overhead	double overhead
Maximum horsepower (ps) :	154	154	154
Maximum power (kW/rpm) :	113	113	113
fuel :	No. 95 gasoline	No. 95 gasoline	No. 95 gasoline
Fuel supply method :	direct injection	direct injection	direct injection
Cylinder head material :	aluminum alloy	aluminum alloy	aluminum alloy
Cylinder material :	aluminum alloy	aluminum alloy	aluminum alloy
Emission standard :	Country VI	Country VI	Country VI
Electric motor			

NEDC pure electric cruising range (km):	170	170	170
Motor type:	Permanent magnet/synchronous	Permanent magnet/synchronous	Permanent magnet/synchronous
Total motor power (kW):	330	330	330
Motor total torque (N m):	620	620	620
Number of motors:	2	2	2
Motor layout:	front + rear	front + rear	front + rear
Maximum power of the front motor (kW):	130	130	130
Maximum torque of the front motor (N m):	220	220	220
The maximum power of the rear motor (kW):	200	200	200
Maximum torque of the rear motor (N m):	400	400	400
Battery type:	Ternary lithium battery	Ternary lithium battery	Ternary lithium battery
Battery capacity (kWh):	40,9	40,9	40,9
Battery Pack Warranty:	8 years/160,000 km	8 years/160,000 km	8 years/160,000 km
charging method:	Fast charge + slow charge	Fast charge + slow charge	Fast charge + slow charge
Fast charging time (hours):	0,5	0,5	0,5
Slow charging time (hours):	6,5	6,5	6,5
Quick charge capacity (%):	80	80	80
Gearbox			
Number of gears :	1	1	1
Gearbox type :	single speed electric vehicle	single speed electric vehicle	single speed electric vehicle
Chassis steering			
Drive mode :	Dual motor four-wheel drive	Dual motor four-wheel drive	Dual motor four-wheel drive
Transfer case (four-wheel drive) type :	Electric four-wheel drive	Electric four-wheel drive	Electric four-wheel drive
Body structure :	Unibody	Unibody	Unibody
Power Steering :	electric assist	electric assist	electric assist
Front Suspension Type :	Double wishbone independent suspension	Double wishbone independent suspension	Double wishbone independent suspension
Rear Suspension Type :	Five-link independent suspension	Five-link independent suspension	Five-link independent suspension
Adjustable Suspension :	● soft and hard adjustment	● soft and hard adjustment ● height adjustment	● soft and hard adjustment ● height adjustment
Air Suspension :	-	●	●
Wheel brake			
Front Brake Type :	Ventilated Disc	Ventilated Disc	Ventilated Disc
Rear Brake Type :	Ventilated Disc	Ventilated Disc	Ventilated Disc
Parking Brake Type :	electronic handbrake	electronic handbrake	electronic handbrake
Front tire specifications :	255/50 R20	255/50 R20	255/50 R20
Rear Tire Specifications :	255/50 R20	255/50 R20	255/50 R20
Hub material :	aluminum alloy	aluminum alloy	aluminum alloy
Spare tire specifications :	none	none	none
Safety equipment			
Airbag for main/passenger seat :	Main ●/Vice ●	Main ●/Vice ●	Main ●/Vice ●
Front/rear side airbags :	Front ●/Back ●	Front ●/Back ●	Front ●/Back ●
Front/rear head curtain air :	Front ●/Back ●	Front ●/Back ●	Front ●/Back ●
Tips for not fastening the seat belt :	●	●	●
ISO FIX child seat interface:	●	●	●
Tire pressure monitoring device :	● Tire pressure display	● Tire pressure display	● Tire pressure display

Automatic anti-lock braking (ABS, etc.) :	●	●	●
Braking force distribution	●	●	●
(EBD/CBC, etc.) :			
Brake assist	●	●	●
(EBA/BAS/BA, etc.) :			
Traction control	●	●	●
(ASR/TCS/TRC, etc.) :			
Body Stability Control	●	●	●
(ESP/DSC/VSC, etc.) :			
Parallel assistance :	●	●	●
Lane Departure Warning System:	●	●	●
Lane Keeping Assist:	●	●	●
Road traffic sign recognition:	●	●	●
Active braking/active safety system :	●	●	●
Automatic parking :	●	●	●
Uphill assist :	●	●	●
Steep Descent :	●	●	●
Electronic engine anti-theft :	●	●	●
Central locking in the car :	●	●	●
Remote key :	●	●	●
Keyless start system :	●	●	●
Keyless entry system:	●	●	●
Fatigue Driving Tips:	●	●	●
Body function/configuration			
Skylight type:	● Segmented non-openable sunroof	● Segmented non-openable sunroof	● Segmented non-openable sunroof
Electric suction door :	● Full car	● Full car	● Full car
Electric trunk:	●	●	●
Induction trunk:	●	●	●
Active closed air intake grille:	●	●	●
Remote start function:	●	●	●
In-Car Features/Configuration			
Steering wheel material:	● genuine leather	● genuine leather	● genuine leather
Steering wheel position adjustment:	● up and down	● up and down	● up and down
	● before and after	● before and after	● before and after
Electric steering wheel adjustment :	●	●	●
Multifunction steering wheel :	●	●	●
Steering wheel heating:	●	●	●
Steering wheel memory:	●	●	●
Front/rear parking sensor :	Front ●/Back ●	Front ●/Back ●	Front ●/Back ●
Driving assistance video:	● 360-degree panoramic image	● 360-degree panoramic image	● 360-degree panoramic image
Reversing vehicle side warning system:	●	●	●
Cruise system:	● Full speed adaptive cruise	● Full speed adaptive cruise	● Full speed adaptive cruise
	● Assisted driving level L2	● Assisted driving level L2	● Assisted driving level L2
Driving mode switching:	● Standard/Comfort	● Standard/Comfort	● Standard/Comfort
	● sports	● sports	● sports
	● off-road	● off-road	● off-road
	● snow	● snow	● snow

	● economy	● economy	● economy
Automatic parking in place :	●	●	●
Independent power interface in the car :	● 12V	● 12V	● 12V
	● 220/230V	● 220/230V	● 220/230V
Trip computer display :	●	●	●
Full LCD instrument panel:	●	●	●
HUD head up digital display :	●	●	●
Built-in driving recorder:	●	●	●
Mobile phone wireless charging function:	● front row	● front row	● front row
Seat configuration			
Seat material :	● genuine leather	● genuine leather	● genuine leather
Driver's seat adjustment direction:	● Front and rear adjustment	● Front and rear adjustment	● Front and rear adjustment
	● Backrest adjustment	● Backrest adjustment	● Backrest adjustment
	● height adjustment	● height adjustment	● height adjustment
	● Lumbar support	● Lumbar support	● Lumbar support
Adjustment direction of passenger seat :	● Front and rear adjustment	● Front and rear adjustment	● Front and rear adjustment
	● Backrest adjustment	● Backrest adjustment	● Backrest adjustment
	● height adjustment	● height adjustment	● height adjustment
	● Lumbar support	● Lumbar support	● Lumbar support
Main/passenger seat electric adjustment :	Main ●/Vice ●	Main ●/Vice ●	Main ●/Vice ●
Front Seat Functions:	● Heating	● Heating	● Heating
	● ventilation	● ventilation	● ventilation
	● Massage	● Massage	● Massage
Electric Seat Memory :	● Driver's seat	● Driver's seat	● Driver's seat
Adjustable buttons in the rear row of the co-pilot (boss button):	●	●	●
Second row seat adjustment direction:	● Backrest adjustment	● Backrest adjustment	● Backrest adjustment
	● Lumbar support	● Lumbar support	● Lumbar support
Electric adjustment of the second row of seats:	●	●	●
Second row seat functions:	● Heating	● Heating	● Heating
	● ventilation	● ventilation	● ventilation
	● Massage	● Massage	● Massage
Third row seats :	none	none	none
How to fold the rear seats :	● Can be scaled down	● Can be scaled down	● Can be scaled down
Front/rear center armrest :	Front ●/Back ●	Front ●/Back ●	Front ●/Back ●
Rear cup holder:	●	●	●
Multimedia configuration			
GPS navigation system :	●	●	●
Vehicle information service :	●	●	●
Navigation traffic information display:	●	●	●
Center console LCD screen :	● Touch LCD screen	● Touch LCD screen	● Touch LCD screen
Center console LCD screen size:	● 15.7 inches	● 15.7 inches	● 15.7 inches
Bluetooth/Car Phone :	●	●	●
Mobile phone interconnection/mapping:	● OTA upgrade	● OTA upgrade	● OTA upgrade
voice control:	● Can control multimedia system	● Can control multimedia system	● Can control multimedia system
	● Controlled navigation	● Controlled navigation	● Controlled navigation
	● can control the phone	● can control the phone	● can control the phone

	● Controllable air conditioner	● Controllable air conditioner	● Controllable air conditioner
Gesture Control:	●	●	●
Internet of Vehicles:	●	●	●
Rear LCD screen :	-	-	●
Rear control multimedia:	-	-	●
External audio interface:	● Type-C	● Type-C	● Type-C
USB/Type-C interface:	● 2 in the front row/2 in the back row	● 2 in the front row/2 in the back row	● 2 in the front row/2 in the back row
Number of speakers (units) :	● 19 speakers	● 19 speakers	● 21 speakers
Lighting configuration			
Low beam light source:	● LED	● LED	● LED
High beam light source:	● LED	● LED	● LED
Daytime running lights :	●	●	●
Adaptive far and near light:	●	●	●
Headlights turn on and off automatically :	●	●	●
Steering auxiliary lighting:	●	●	●
Headlight height adjustable :	●	●	●
Ambient lighting in the car :	● 256 colors	● 256 colors	● 256 colors
Windows and mirrors			
Front/rear electric windows :	Front ●/Back ●	Front ●/Back ●	Front ●/Back ●
Window one-button lift function :	● Full car	● Full car	● Full car
Window anti-pinch function :	●	●	●
Multi-layer soundproof glass:	● Full car	● Full car	● Full car
Exterior mirror function:	● Electric adjustment	● Electric adjustment	● Electric adjustment
	● Electric folding	● Electric folding	● Electric folding
	● Mirror heating	● Mirror heating	● Mirror heating
	● Mirror memory	● Mirror memory	● Mirror memory
	● Automatic anti-glare	● Automatic anti-glare	● Automatic anti-glare
	● Automatic downturn when reversing	● Automatic downturn when reversing	● Automatic downturn when reversing
Interior rearview mirror function:	● Automatic folding when locking the car	● Automatic folding when locking the car	● Automatic folding when locking the car
	● Automatic anti-glare	● Automatic anti-glare	● Automatic anti-glare
Rear side privacy glass:	●	●	●
Interior vanity mirror:	● Main driving position + lights	● Main driving position + lights	● Main driving position + lights
	● Passenger seat + lights	● Passenger seat + lights	● Passenger seat + lights
Front sensor wiper :	●	●	●
Rear wiper :	●	●	●
Air conditioner/refrigerator			
Air conditioner temperature control method :	● automatic air conditioning	● automatic air conditioning	● automatic air conditioning
Temperature zone control :	●	●	●
Rear outlet :	●	●	●
Rear independent air conditioner:	●	●	●
Car air purifier:	●	●	●
PM2.5 filter or pollen filter:	●	●	●