

Leapmotor C01 EV product configuration table

Basic Specifications			
	525Comfortable Edition	525 Premium Edition	625 Premium Edition
Length * Width * Height (mm)	5050*1902*1509		
Wheelbase (mm);	2930		
CLTC range (km)	525	525	625
Maximum speed (km/h)	180	180	180
0-100km/h acceleration (s)	7.7	7.7	7.5
Minimum Ground Spacing Without Load (mm)	140	140	140
Body	4 doors and 5 seats		
Trunk Volume (L)	465	465	465
Curb weight (kg)	2010	2010	2099
Vehicle warranty	3 years or 50,000 km		
Leapmotor Power Intelligent Power System			
Motor type	Permanent magnet synchronous motor		
Total motor power (kW)	200	200	200
Total motor torque (N • m)	360	360	360
Maximum power of rear motor (kW)	200	200	200
Maximum torque of rear motor (N • m)	360	360	360
Motor	Single motor rear		
Gearbox	Single speed transmission		
Battery type	Lithium iron phosphate		
Battery energy (kWh)	62.8	62.8	78.5
AC Standard Charge (30%-80%)	Approximately 7 hours	Approximately 7 hours	Approximately 7 hours
DC fast charging (30%-80%)	Approximately 40 minutes		
Reserve charge	●		
Intelligent Battery Constant Temperature Management System	●		
Battery thermal runaway warning	●		
Battery pack warranty	5 years or 100,000 km		
Chassis system			
Drive mode	Rear mounted rear wheel drive	Rear mounted rear wheel drive	Rear mounted rear wheel drive
Front suspension type	Double wishbone independent suspension		
Rear suspension type	Five-link independent suspension		
Type of booster	Electric power-assisted EPS		
Shift mode	Column shifter		
Driving mode	Economy/Easy/Sporty/Custom	Economy/Easy/Sporty/Custom	Economy/Easy/Sporty/Custom
Brake energy recovery system	●	●	●
Front/Rear Brake Types	Ventilated disc type/ventilated disc type		
EPB Electronic Parking	●	●	●
Tire specification	235/50 R18	245/45 R19	245/45 R19
Aluminum alloy hub	●	●	●
Leapmotor Pilot Intelligent Driving Assistance System			
Front-view camera	2 megapixels x 1	2 megapixels x 2	2 megapixels x 2
Face recognition camera	—	x1	x1
Surround view camera	1.3 megapixels x 4	3 megapixels x 4	3 megapixels x 4
Ultrasonic radar	x4	x12	x12
Forward millimeter wave radar	—	x1	x1
Lateral millimeter wave radar	—	x2	x2
Front car start reminder	●	●	●
Speed limit recognition and speeding warning (SLIF)	●	●	●
Forward Collision Warning (FCW)	●	●	●
Forward Distance Monitoring (FDM)	—	●	●
Lane Departure Warning (LDW)	●	●	●
Blind Spot Monitoring and Early Warning (BSD)	—	●	●
Door Opening Warning (DOW)	—	●	●
Rear Collision Warnin (RCW)	—	●	●
Rear Cross Traffic Assist (RCTA)	—	●	●
Narrow Road Assist (SDIS)	—	●	●
Driver Monitoring System(DMS)	—	●	●
ACC (Adaptive Cruise Control)	●	●	●
Automatic Train Control (ATC)	—	●	●
Automatic Emergency Braking (AEB)	●	●	●
Lane Centering Assist (LCC)	●	●	●
Steering wheel release warning	●	●	●
Lane Keeping Assist (LKA)	●	●	●
APA Automatic Parking System	—	●	●
Remote Parking Assistance System (RPA)	—	●	●
Reverse Image (Dynamic Auxiliary Line)	●	●	●
360 ° image	●	●	●
Leapmotor OS Intelligent Interactive System			
Digital instrument panel	10.25	10.25	10.25
Central control LCD screen (inch)	14.6 (2.5 K)	14.6 (2.5 K)	14.6 (2.5 K)
Co-pilot Multimedia Display (in.)	10.25	10.25	10.25

Car-CPU	SA8155P	SA8295P	SA8295P
Rear multi-function control panel	—	•	•
Face recognition boot	—	•	•
Face ID Adaptive Configuration System	—	•	•
Speech recognition control system			
Voice wake-free words	•	•	•
Speech Wake-up Recognition by Region	•	•	•
Speech continuous recognition	Dual zone	Dual zone	Dual zone
Visible can be said (可见即可说)	•	•	•
Application Center	•	•	•
LEAP space	•	•	•
Rest mode	—	•	•
Guardian mode	—	•	•
Sentinel mode	•	•	•
Camping Mode	—	•	•
Mobile APP Remote Control System	•	•	•
Mobile phone near-field remote control	•	•	•
Watch-controlled car	•	•	•
Vehicle KTV	•	•	•
Bluetooth/Car Phone	•	•	•
In-vehicle network	•	•	•
Online Zero Listening	4G	4G	4G
Mobile phone projection function	•	•	•
DSP Digital Power Amplifier Audio System	Car link	Car link	Car link
Number of speakers	•	•	•
Vehicle OTA upgrade	12	12	12
Mobile phone OTA remote upgrade	•	•	•
Mobile phone OTA remote upgrade	•	•	•
Safety equipment			
Front airbag	•	•	•
Front side airbag	•	•	•
Penetrating side air curtain	•	•	•
Adjustable front seat belt height	•	•	•
Front preload restraining belt	•	•	•
Reminder of unfastened seat belt	Front row	Front row	Front row
Three-point seat belt for second row middle seat	•	•	•
Second Row, Left and Right Seat Emergency Lock Seat Belt	•	•	•
TPMS tire pressure monitoring	Tire pressure display	Tire pressure display	Tire pressure display
ISO FIX Child Seat Interface	•	•	•
Body burglar alarm system	•	•	•
Door Not Closed Prompt	•	•	•
Interior central lock	•	•	•
Child safety door lock	Electron	Electron	Electron
Speed sensing locking	•	•	•
Auto-unlock after crash	•	•	•
Anti-lock Braking System (ABS)	•	•	•
Electronic Brake Force Distribution System (EBD)	•	•	•
Dynamic Parking Brake (DBF)	•	•	•
Hydraulic Brake Assist (HBA)	•	•	•
Traction Control System (TCS)	•	•	•
Electronic Stability Control (ESC)	•	•	•
HHC (Hill Hold Control)	•	•	•
Auto Hold	•	•	•
HillDescentControl (HDC)	•	•	•
Anti Rolling Program (ARP)	•	•	•
External Configuration			
LED headlights	•	•	•
LED daytime running lights	•	•	•
Front through-type LED position lamp	•	•	•
Height-adjustable headlights	•	•	•
Automatic headlights on	•	•	•
Headlight delayed turn-off	•	•	•
LED taillight	•	•	•
LED high position brake lamp	•	•	•
AGS Active Air Intake Grille	—	•	•
Exterior mirrors function	Electric Adjustable Electric Folding Automatic lock folding	Electric Adjustable Car Lock Automatic Folding Rearview Mirror Heated Rearview Mirror Memory Reverse Automatic Downturn	Electric Adjustable Car Lock Automatic Folding Rearview Mirror Heated Rearview Mirror Memory Reverse Automatic Downturn
Exterior mirror LED turn signal	•	•	•
Exterior mirror LED floor lamp	•	•	•
Front windshield inductive boneless wiper	•	•	•
Rear windshield heating	•	•	•
Electric retractable hidden door handle	—	•	•

Manual swing hidden door handle	•	—	—
Front and rear power windows	•	•	•
One-button window lift	Full vehicle	Full vehicle	Full vehicle
Window anti-pinch function	•	•	•
Double-layer front silent glass	—	•	•
Rear privacy glass	•	•	•
Electric trunk (with position memory and anti-pinch)	—	•	•
Internal configuration			
Steering wheel material	Leather	Leather	Leather
Multifunction steering wheel	•	•	•
Steering wheel position adjustment	Manual up and down + forward and backward adjustment	Manual up and down + forward and backward adjustment	Manual up and down + forward and backward adjustment
Seat material	Leather	Leather	Leather
Front seat headrest	Fixed	Fixed	Fixed
Driver's seat adjustment mode	forward backward and backrest adjustable	forward backward and backrest adjustable	forward backward and backrest adjustable
	Height adjustment	Height adjustment	Height adjustment
Passenger seat adjustment mode	forward backward and backrest adjustable	forward backward and backrest adjustable	forward backward and backrest adjustable
	Height adjustment	Height adjustment	Height adjustment
Electric adjustable seat	Driver and front passenger	Driver and front passenger	Driver and front passenger
Front seat function	—	Heating	Heating
	—	Ventilation	Ventilation
Main driver's seat memory with welcome function	—	•	•
Second Row Seat Function	—	Heating	Heating
Second row of seats 4/6 down	•	•	•
Second Row Central Armrest	•	•	•
Second Row Central Arrest Cup Holder	—	•	•
Inner rearview mirror anti-glare	Manual	Automatic	Automatic
Interior vanity mirror	Main driver	Main driver + lighting	Main driver + lighting
	Co-pilot	Co-pilot + lighting	Co-pilot + lighting
Reading lamp	Front Row + Back Row	Front Row + Back Row	Front Row + Back Row
Interior ambient light	—	Stepless discoloration	Stepless discoloration
Front foot lamp	—	•	•
Fabric ceiling	•	•	•
Trunk lamp	•	•	•
Front and rear threshold welcome step trim	—	•	•
Air conditioning system			
Automatic constant temperature single zone air conditioner	•	—	—
Automatic constant temperature dual zone air conditioner	—	•	•
Air-conditioning outlet of second row	•	•	•
PM2.5 Air Quality Detection	•	•	•
High efficiency composite filter element	•	•	•
AQS Air Quality Control System	—	•	•
Comfort and convenience			
Driving video recorder	•	•	•
Key type	Remote key x 1	Remote key x 1	Remote key x 1
	Bluetooth Key	Bluetooth Key	Bluetooth Key
Four-door electronically controlled internal door opening	•	•	•
Four-door emergency switch	•	•	•
Wireless Charging for Mobile Phone	—	Front row × 1 (15W);	Front row × 1 (15W);
Front USB interface	TYPE-A × 2 (18W);	TYPE-A × 1 (12W);	TYPE-A × 1 (12W);
		TYPE-C × 1 (60W);	TYPE-C × 1 (60W);
Second Row USB Interface	—	TYPE-A × 1 (12W);	TYPE-A × 1 (12W);
		TYPE-C × 1 (15W);	TYPE-C × 1 (15W);
12V power supply	Front row	Front row	Front row
V2L external discharge function	•	•	•
Glove box	•	•	•
Appearance color			
Grey	○	○	○
Sky Grey	○	○	○
Metallic black	○	○	○
Bright white	○	○	○
Galaxy Silver	○	○	○
Glacier Blue	○	○	○
Interior color			
Grey + Sky blue	○	○	○
Gray + Camel Brown	○	○	○
Canopy optional package			
Thermal insulation and ultraviolet protection panoramic canopy	○	○	○
Nappa Leather Set (This set does not support single options)			
Nappa leather steering wheel			
Steering wheel heating		○	○

Nappa Leather Seat	—		
Driver's seat lumbar support electric 4-way adjustment			
Front seat massage			
Note: ● Standard — Not available ○ Optional			
<p>1. The CLTC endurance shown in the configuration table is obtained by China Automotive Research and Development Center (Ningbo) Co., Ltd. for relevant vehicle models according to CLTC testing standards in pure battery (battery level from 100% -0%)/hybrid oil and electric (full oil and full charge) mode. The WLTC endurance data is obtained by China Automotive Research and Development Center (Ningbo) Co., Ltd. for relevant vehicle models according to WLTC testing standards in pure battery (range extender start)/hybrid oil and electric (full oil and full charge) mode;</p> <p>2. The 0-100km/h acceleration time was obtained from the inspection of China Automotive Research and Development Center (Tianjin) Co., Ltd;</p> <p>3. The actual range and acceleration ability of vehicles vary due to objective factors such as different environmental temperatures, driving conditions, driving habits and operations, and vehicle conditions;</p> <p>4. The charging time is measured by the Leapmotor laboratory under specific conditions according to relevant testing standards; The actual charging time varies due to factors such as charging power, ambient temperature, and vehicle status;</p> <p>5. The Leapmotor Pilot intelligent driving assistance system cannot completely replace the driver's control and cannot fully cope with all possible situations such as traffic, weather, and road conditions. The driver must always maintain the necessary duty of care and intervene or take over according to the surrounding environment in a timely manner. In complex traffic situations, adverse weather, special road conditions, etc., it is necessary to carefully choose and use it;</p> <p>6. NAPPA leather seats are made by splicing NAPPA leather and NAPPA textured PVC material;</p> <p>7. The charging power of the USB interface is the maximum charging power;</p> <p>8. The discharge socket needs to be purchased from Leapmotor Mall;</p> <p>9. The content of this directory is compiled based on the vehicle configuration status information at the time of writing. Due to some objective reasons, such as the continuous changes in laws and regulations, personal differences in understanding of relevant information, and the possibility of untimely updates in the introduction information, there may be certain differences between the physical vehicles and the directory content. The actual sales vehicles of the store should be taken as the basis;</p> <p>10. Leapmotor Motors has the right to interpret and reserve the right to change technical parameters, configurations, and other product information within the scope permitted by law.</p>			