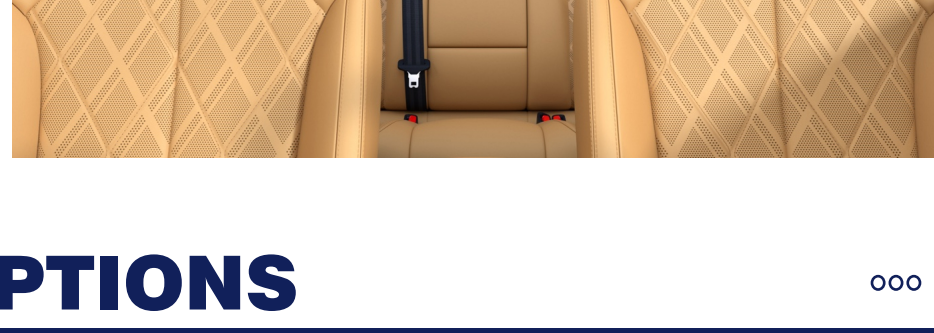


LEAPMOTOR • C11



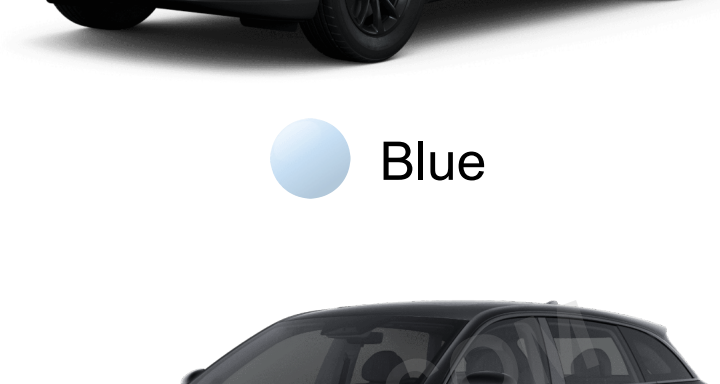
PRODUCT DETAILS



EXTERIOR COLOR OPTIONS



● Grey



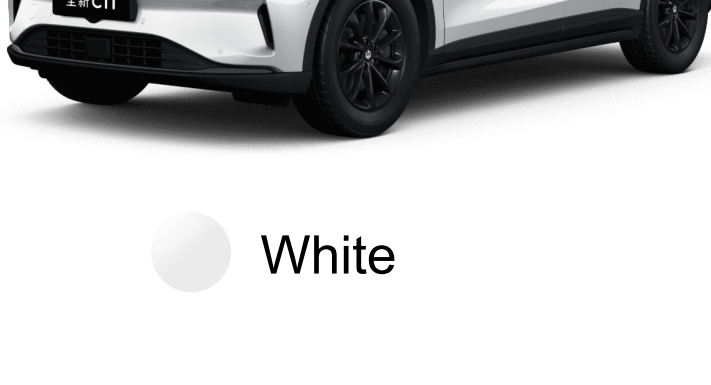
● Blue



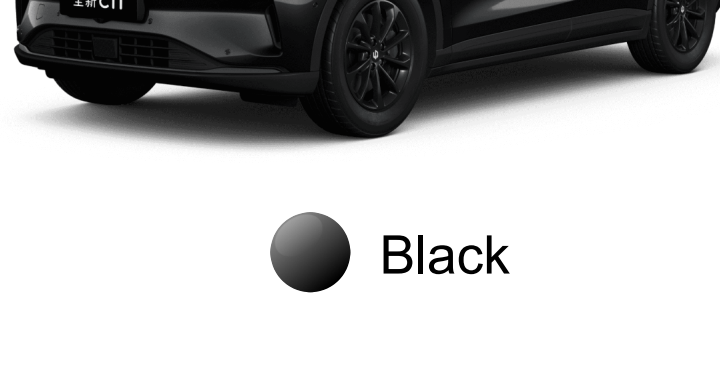
● Silver



● Grey

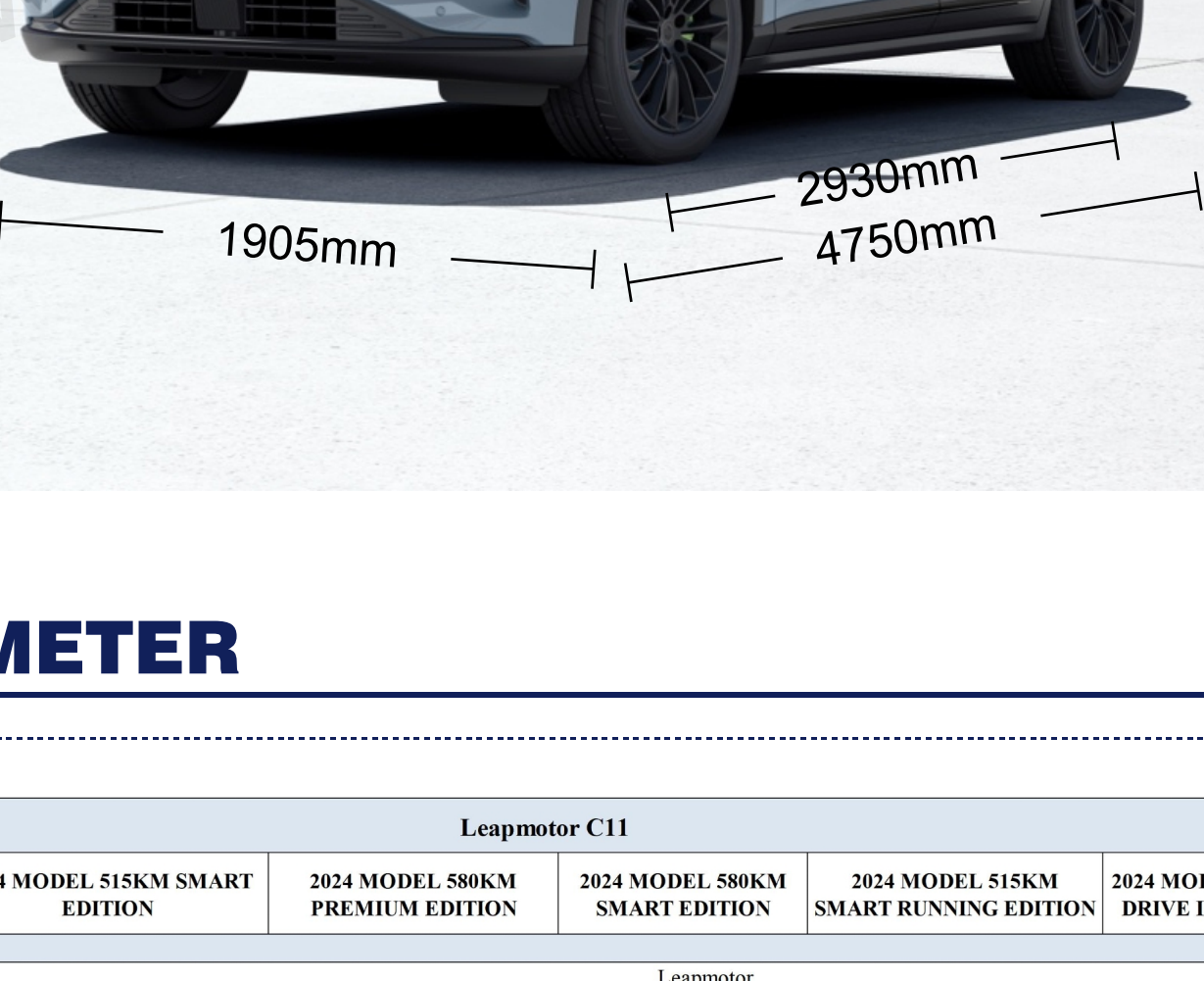


● White



● Black

BODY SIZE



PARAMETER

Parameter configuration	Leapmotor C11				
Standard configuration	2024 MODEL 515KM SMART EDITION	2024 MODEL 580KM PREMIUM EDITION	2024 MODEL 580KM SMART EDITION	2024 MODEL 515KM SMART RUNNING EDITION	2024 MODEL 580KM ALL-WHEEL DRIVE INTELLIGENT VERSION
Basic information					
Manufacturer	Leapmotor				
Level	Mid-size SUV				
Energy type	Pure Electric				
Time to market	2024/5/21				
CLTC pure electric range [km]	515	2024/2	580	515	2024/2
Fast charging time [h]	0.67				
Fast charging capacity [%]	30-80				
Slow charging time [h]	7				
Slow charging capacity [%]	30-80				
Electric motor [Ps]	272				
Gearbox	181 gear Fixed gear ratio				
Length*width*height [mm]	4750*1905*1675				
Maximum speed [km/h]	5-Door 5-seater SUV				
Official 0-100km/h acceleration [s]	170				
	7.9				
Body					
Length [mm]	4750				
Width [mm]	1905				
Height [mm]	1675				
Wheelbase [mm]	2930				
Front track [mm]	1605				
Rear track [mm]	1595				
Door opening method	Hinged door				
Number of doors	5				
Number of seats	5				
Approach angle [°]	21				
Departure angle [°]	24				
Minimum ground clearance when unloaded [mm]	180				
Drag coefficient [Cd]	0.282				
Official volume [L]	375-840				
Full load weight [kg]	2035	2120	2120	2035	2190
Curb load weight [kg]	2410	2495	2495	2410	2565
Motor					
Motor brand	Jinhuo Leapmotor New Energy				
Motor model	TZ250XYLP1PG1				
Number of drive motors	Single motor				
Motor layout	Rear				
Motor type	Permanent magnet synchronous				
Total motor power [kW]	200				
Total motor horsepower [Ps]	272				
Total motor torque [N·m]	360				
Maximum power of front motor [kW]	-				
Maximum torque of front motor [N·m]	-				
Maximum power of rear motor [kW]	200				
Maximum torque of rear motor [N·m]	360				
Battery					
Battery type	Lithium iron phosphate battery				
Cell brand	Honeycomb Energy/Gaowuan High-tech/Jiangsu Zhengli				
Battery temperature management	Low temperature heating				
CLTC pure electric range [km]	515	580	580	515	580
Battery power [kW/h]	69.2	78.5	78.5	69.2	89.97
Battery energy density [Wh/kg]	-	-	-	-	181.3
Power consumption per 100 kilometers [kWh/100km]	16	-	-	16	17.6
Vehicle charging port	● Slow charging port				
Location of slow charging port	● Right rear side of the car				
Fast charging port location	● Right rear side of the car				
Fast charging time [min]	40				
Fast charging time [h]	0.67				
Fast charging amount [%]	30-80				
Slow charging amount [%]	7				
Vehicle battery replacement	-				
Home charging pile	-				
On-board charging gun	-				
External discharge function	-				
External discharge power	● 3.3KW				
Gearbox					
Gearbox description	Electric vehicle single-speed gearbox				
Gearbox type	Fixed gear ratio				
Number of gears	1				
Chassis steering					
Drive mode	Rear rear drive				
Four-wheel drive mode	-				
Front suspension type	Double wishbone independent suspension				
Rear suspension type	Five-link independent suspension				
Power-assisted type	Electric power steering				
Adjustable suspension function	Soft and hard adjustment				
Rear-axle suspension type	-				
Body structure	Load-bearing				
Wheel brakes					
Front brake type	Electric ventilated disc				
Rear brake type	Ventilated disc				
Brake type	Electric parking brake				
Front tire specifications	● 235/60 R18	● 255/45 R20	● 255/45 R20	● 235/60 R18	● 255/45 R20
Rear tire specifications	● 235/60 R18	● 255/45 R20	● 255/45 R20	● 235/60 R18	● 255/45 R20
Spare tire placement	No spare tire				
Active safety					
ABS anti-lock brake	●				
Brake force distribution (EBSD)	●				
Active closed grille	●				
Brake assist (BA/E BA/BAS, etc.)	●				
Traction control (ASR/TCS/TRC, etc.)	●				
Body stability control	●				
ESP (ESC, etc.)	●				
Tire belt unfastened reminder	● First row				
Tire pressure monitoring	● Tire pressure display				
Passive safety					
Driver airbag	●				
Passenger airbag	●				
First row side airbag	●				
Side airbag	●				
Child seat interface	●				
Assistance/control configuration					
Front parking radar	●				
Rear parking radar	●				
Reversing vehicle side warning	●				
Door opening collision warning	●				
Driving assistance image	360-Degree panoramic image				
Cruise system	● Full-speed adaptive cruise				
Driving mode selection	● Sports				
OTA upgrade	●				
Automatic parking	●				
Remote control parking	●				
Automatic parking	●				
Hill start assist	●				
Slope descent control	●				
Rollover prevention system	●				
Assisted driving function					
Merge assist (BSM BSD)	●				
Third row air conditioning	●				
Lane departure warning (LDWS)	●				
Lane keeping (LKA S)	●				
Lane centering	●				
Road traffic sign recognition	●				
Forward collision warning	●				
Rear collision warning	●				
Active braking	●				
Automatic lane change assistance	-				
Automatic ramp exit-entry	-				
High-speed assisted driving	-				
Assisted driving hardware					
Driving assistance level	● L2	● L2	● L2	● L2	● L2
Assisted driving system	● Leapmotor Pilot				
Assisted driving chip	● 1 NVIDIA DRIVE Orin				
Chip computing power	● 254 TOPS				
LiDAR brand	● HESAI Hesai				
Number of LiDARs	● 1				
Number of LiDAR lines	● 128 Lines				
Ultrasonic radar	● 6 Cameras at the front/6 cameras at the rear	● 3	● 6 Front/6 rear	● 3 Cameras	● 6 Front/6 rear
Forward perception camera type	● Binocular				
Forward perception camera pixels [10,000]	● 200	● 200	● 800	● 200	● 800
Environmental perception camera	● 2 Cameras	● 2	● 7	● 2 Cameras	● 7
Environmental perception camera pixels [10,000]	● 200				
Surround view camera pixels [10,000]	● 4 Cameras	● 4	● 4	● 4 Cameras	● 4
In-car camera	● 1				
Interior configuration					
Sunroof type	● Panoramic sunroof cannot be	● Cannot open the panoramic sunroof	● Aluminum alloy	● Panoramic sunroof cannot be	● Cannot open the panoramic sunroof
Wheel material	● Aluminum alloy				
Frameless door	●				
Roof rack	●				
Key type	● Remote control key				
Keyless start	●				
Keyless entry	●				
Hidden electric door handles	● Whole vehicle				
Active closed grille	-				
Electric tailgate	-				
Tailgate position memory	-				
Low-speed driving warning sound	-				
Semaphore (Chirp/voice) mode	-				
Interior configuration					
Steering wheel material	● Imitation leather	○ Imitation leather	○ Genuine leather	● Imitation leather	○ Genuine leather
Steering wheel adjustment	● Manual up and down + front and back adjustment				
Multi-function steering wheel	●				
Steering wheel shifting	-				
Steering wheel heating	-				
On-board computer display	● Color				
Full LCD instrument panel	-				
Instrument screen size [inch]	● 10.25	● 10.25	● 10.25	● 10.25	● 10.25
HUD head-up display	-				
Built-in driving recorder	-				
Mobile phone wireless charging	● 1st row	● 1st row	● No. First row	● 1st row	● No. First row
Mobile phone wireless maximum charging power [W]	● 15				
Seat configuration					
Seat material	● Imitation leather	○ Imitation leather	○ Genuine leather	● Imitation leather	○ Genuine leather
Driver's seat electric adjustment	● Electric adjustment	● Electric adjustment with	● Electric adjustment	● Electric adjustment	● Electric adjustment with memory
Passenger seat electric adjustment	-				
Driver's seat adjustment method	● Front and rear adjustment	● Front and rear adjustment	● Front and rear adjustment	● Front and rear adjustment	● Front and rear adjustment
Passenger seat adjustment method	-				
First row seat function	-				
Second row seat function	-				
Central armrest	● First row	● First row	● First row	● First row	● First row
Seat layout	● 2+3	● 2+3	● 2+3	● 2+3	● 2+3
Rear seat folding method	● Proportional folding	● Ratio folding	● Proportional folding	● Ratio folding	● Proportional folding
Rear Cup holder	-				
Car-machine interconnection					
Central control color screen	● Touch screen LCD				
Central control screen size [inch]	● 14.6				
Passenger screen	● OLED				
Passenger screen size [inch]	● Touch screen LCD				
Car-machine system	● 10.25				
Car-machine chip	Leapmotor OS				
Car-machine network	● 4G	● 4G	Qualcomm Snapdragon 8295	● 4G	● 5G
OTA upgrade	● Whole-vehicle OTA				
Car-machine WiFi function	● WiFi connection				
AR real-time navigation	-				
In-car navigation map	● AutoNavi				
High-precision map	-				
Road rescue call	-				
Bluetooth/car phone	-				
Mobile phone interconnection/mapping	● Original interconnection/mapping				
Voice assistant wake-up word	● Hello, Xiaolong				
Voice partition wake-up	-				
Voice wake-up-free	-				
Voice continuous recognition	-				
Voice recognition control function	● Multimedia system				
Gesture control	-				
Facial recognition	-				
Remote control function	● Door control	● Window control	● Door control	● Window control	● Door control
	● Air conditioning control	● Air conditioning control	● Air conditioning control	● Air conditioning control	● Air conditioning control
	● Vehicle condition query/diagnosis	● Vehicle condition query/diagnosis	● Vehicle condition query/diagnosis	● Vehicle condition query/diagnosis	● Vehicle condition query/diagnosis
	● Vehicle positioning/car search	● Vehicle positioning/car search	● Vehicle positioning/car search	● Vehicle positioning/car search	● Vehicle positioning/car search
	● Owner service (find charging piles, gas stations, parking lots, etc.)	● Owner service (find charging appointment)	● Owner service (find charging appointment)	● Owner service (find charging appointment)	● Owner service (find charging appointment)
Car APP and video entertainment					
Car APP application market	-				
Car-machine interface	-				
Number of USB Type-C interfaces	● 2 Front seats	● 2 Front/2 back	● 2 Front/2 back	● 2 Front seats	● 2 Front/2 back
In-car entertainment function	-				
Car-machine multimedia	-				
Luggage compartment power interface	-				
Audio brand	-				
Number of speakers	● 12	● 12	● 12	● 12	● 12
Lighting configuration					
Low beam light source	● LED				
High beam light source	● LED				
LED daytime running lights	-				
Headlight function	-				
Interior ambient light	● Multi-color				
Glass					
First row electric windows	●				
Second row electric windows	●				
One-touch window lift	● Whole car				
Window anti-pinch function	● Whole car				
Multi-layer soundproof glass	-				
Exterior mirror function	● Electric adjustment	● Electric adjustment	● Electric adjustment	● Electric adjustment	● Electric adjustment
	● Electric folding	● Electric folding	● Electric folding	● Electric folding	● Electric folding
	● Automatic folding when the car is locked	● Rearview mirror memory	● Rearview mirror memory	● Automatic folding when the car is locked	● Rearview mirror memory
Interior mirror function	-				
Rear side privacy glass	-				
Interior makeup mirror	● Driver	● Main driver + lighting	● Main driver + lighting	● Driver	● Main driver + lighting
Sensing wiper function	● Co-driver	● Co-pilot + lighting	● Co-pilot + lighting	● Co-driver	● Co-pilot + lighting
Rear wiper	-				
Heated water spray nozzle	-				
Air conditioning					
First row air conditioning	● Single-zone automatic air conditioning	● Dual temperature zone automatic air conditioning	● Dual temperature zone automatic air conditioning	● Single-zone automatic air conditioning	● Dual temperature zone automatic air conditioning
Second row air conditioning	-				
Third row air conditioning	-				
Air quality monitoring	-				
In-car PM2.5 Filter	-				
In-car air purifier	-				
Negative ion generator	-				
Fragrance system	-				
In-car refrigerator	-				

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

