

Vehicle Detail Report

Leapmotor T03 2025 403 Comfort Edition

Basic Information

Color	All in-stock colors are available
Vehicle Location	In stock at Shanghai Port, Nansha Port, Horgos and other ports.
Attribute	Brand New

Vehicle Images







Configuration Information

Model Information

Model Name	Leapmotor T03 2025 403 Comfort Edition
Launch Date	2025.02

Basic parameters

Vehicle Class	mini car
Energy Type	Battery Electric Vehicle (BEV)
Maximum Power (kW)	80
Maximum Torque (N·m)	158
Body Type	Hatchback
Dimensions (L×W×H) (mm)	3620*1652*1592
Official 0-100 km/h Acceleration (s)	-
Top Speed (km/h)	100
Curb Weight (kg)	1190
Maximum Gross Weight (kg)	1490
Fast Charging Time (h)	0.6
Slow Charging Time (h)	3.5
Electric Motor (PS)	109
Fast Charging Range (%)	30-80
Official 0-50 km/h Acceleration (s)	4.1
Electricity Consumption in Fuel Equivalent (L/100km)	1.2
CLTC Electric Range (km)	403
Battery slow charging capacity range (%)	30-80

Electric Motor

Electric Motor (continued)

Motor Type	Permanent magnet/synchronous
Total Electric Motor Power (kW)	80
Total Electric Motor Torque (N·m)	158
Front Electric Motor Max Power (kW)	80
Front Electric Motor Max Torque (N·m)	158
Number of drive motors	Single motor
Motor Layout	Front-end
Battery Type	Lithium iron phosphate battery
Battery Capacity (kWh)	41.3
Total Electric Motor Power (PS)	109
Battery Cell Brand	Guoxuan High Tech
Power consumption per 100 kilometers (kWh/100km)	11
Fast charging function	Support
Slow charging port location	Directly in front of the car
Warranty policy for first-time owners of Sandian	Lifetime Warranty/Non-operational (Liability Exemption Terms Subject to Official)
Fast charging port location	Directly in front of the car
Previous Motor Brand	Jinhua Zero Run New Energy
Front motor model	TZ180XSLPT03B

Screen/System

Central control color screen	<ul style="list-style-type: none">• Touch LCD screen
Infotainment Screen Size	<ul style="list-style-type: none">• 10.1 inches
Bluetooth/In-car Phone	<ul style="list-style-type: none">•
Voice recognition control system	<ul style="list-style-type: none">• Multimedia system;• Navigation;• Telephone;• Air conditioning
Voice wake-up recognition by region	<ul style="list-style-type: none">• Single area
In-vehicle intelligent system	<ul style="list-style-type: none">•Leapmotor OS

Screen/System (continued)

Voice assistant wake-up word	<ul style="list-style-type: none">• Hello, little zero
Voice wake-up word-free	<ul style="list-style-type: none">•

Body

Length (mm)	3620
Width (mm)	1652
Height (mm)	1592
Wheelbase (mm)	2400
Front Track (mm)	1410
Rear Track (mm)	1410
Door Opening Type	-
Number of Doors	5
Number of Seats	4
Trunk volume (L)	210-508
Drag Coefficient (Cd)	-
Approach Angle (°)	18
Departure Angle (°)	34

Gearbox

Abbreviation	Electric vehicle single speed gearbox
Number of Gears	1
Transmission Type	Fixed Gear Ratio Transmission

Chassis steering

Drive Type	Front-engine, Front-wheel drive (FF)
Front Suspension Type	MacPherson independent suspension
Rear Suspension Type	Torsion beam non-independent suspension
Power Steering Type	Electric power assistance
Vehicle structure	bearing type

Seat Configuration

Seat Material	<ul style="list-style-type: none">• Imitation leather; ○ Leather/fabric mix and match
Main seat adjustment	<ul style="list-style-type: none">• Front and rear adjustment; • Backrest adjustment; • Height adjustment (2-way)

Seat Configuration (continued)

Co-seat adjustment method	<ul style="list-style-type: none">• Front and rear adjustment;• Backrest adjustment
Electric adjustment of driver's seat and passenger seat	-
Front passenger seat rear adjustable buttons	-
Rear seat folding	<ul style="list-style-type: none">• Overall down
Front/rear center armrest	-
Rear cup holder	<ul style="list-style-type: none">•

Active safety

Anti-lock Braking System (ABS)	<ul style="list-style-type: none">•
Electronic Brakeforce Distribution (EBD/CBC)	<ul style="list-style-type: none">•
Brake Assist System (EBA/BAS/BA)	<ul style="list-style-type: none">•
Traction Control System (ASR/TCS/TRC)	<ul style="list-style-type: none">•
Electronic Stability Control (ESC/ESP/DSC)	<ul style="list-style-type: none">•
Tire Pressure Monitoring System (TPMS)	<ul style="list-style-type: none">• Tire pressure display
Seat Belt Reminder	<ul style="list-style-type: none">• Main driving position
ISOFIX Child Seat Anchors	<ul style="list-style-type: none">•
Lane Departure Warning System (LDWS)	-
Autonomous Emergency Braking (AEB)	-
Driver Fatigue Detection	-
Low Speed Alert	<ul style="list-style-type: none">•

Air conditioning/refrigerator

Air conditioning temperature control method	<ul style="list-style-type: none">• Manual air conditioning
Rear Independent Climate Control	-
Rear seat air vents	-
Temperature zone control	-
Car air purifier	-

Air conditioning/refrigerator (continued)

In-cabin PM2.5 Filter	-
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Passive safety

Driver/passenger airbag	Main •/Deputy •
Front/rear side airbags	-
Front/rear head airbags (curtain airbags)	-

Wheel brake

Front Brake Type	Ventilation disc
Rear Brake Type	Disc
Parking brake type	Electronic Parking
Front Tire Size	165/65 R15
Rear Tire Size	165/65 R15
Spare Tire Size	None

Audio/Interior Lighting

Number of speakers	• 2 Horns
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Driving functions

Navigation traffic information display	•
Lane assist	-
Lane Keeping Assist System	-
Cruise control system	• Cruise control
Satellite navigation system	•
Map Brand	• Gaud
Parking Assist	-

Exterior lighting

Low beam light source	• Halogen
High beam light source	• Halogen
LED daytime running lights	-
Adaptive high and low beam	-
Automatic headlights	•
Height-adjustable headlights	•
Headlight Delay Off	•

Exterior mirrors

Exterior mirror function	<ul style="list-style-type: none">• Electric adjustment
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Appearance/anti-theft

Rim material	<ul style="list-style-type: none">• Aluminum alloy
Central locking system in the car	<ul style="list-style-type: none">•
Key Type	<ul style="list-style-type: none">• Remote key;• Bluetooth key
Keyless start system	<ul style="list-style-type: none">•
Remote start function	<ul style="list-style-type: none">•
Battery preheating	<ul style="list-style-type: none">•

Skylight/Glass

Front/rear electric windows	Front •/Rear •
Window anti-pinch function	-
Car makeup mirror	<ul style="list-style-type: none">• Main driving position;• First officer
Rear wiper	-

Interior and exterior color

Exterior Color	Black spring bud green #000000 #17793C Black Glacier blue #000000 #B6C8D4 Photoelectric White #F0F0F0 Black clear sea blue #000000 #A7D9DA
Interior Color	starcan black #000000 Sea Salt Blue #C2C9D9 Moonlight Gray #969696

Steering wheel/interior mirror

Steering Wheel Material	<ul style="list-style-type: none">• Plastic
Steering wheel position adjustment	<ul style="list-style-type: none">• Manual up and down adjustment
Multi-function steering wheel	<ul style="list-style-type: none">•
Heated Steering Wheel	-
Steering wheel memory	-
Trip computer display screen	<ul style="list-style-type: none">• Monochrome
Full LCD instrument panel	-
LCD instrument size	<ul style="list-style-type: none">• 8 inches
Interior rearview mirror function	<ul style="list-style-type: none">• Manual anti-glare

Steering wheel/interior mirror (continued)

Gear shifting	• Electronic gear shift
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Intelligent configuration

Connected Car Services	•
OTA Updates	•
4G/5G Network	•4G
Mobile APP remote function	Vehicle start Charging management Vehicle Condition Query Diagnosis Vehicle positioning Find car
Wi-Fi hotspots	•

Driving Control

Driving mode switch	• Sport; • Economy; • Standard/Comfort
Automatic parking	•
Hill start assist	•
Energy recovery system	•

Driving Hardware

Front/rear parking radar	Front-/Rear •
Driving Assistance Camera System	• Reversing image
Number of cameras	• 1
Number of ultrasonic radars	• 2

In-car charging

Multimedia/charging port	•USB
Number of USB/Type-C ports	• 1 in the front row

"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

Note: These are Chinese market vehicles. Warranty coverage is not available outside of China.