



Leapmotor T03 (2024-..) (Europe)

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Years of Production 2024 Available in the USA No
Country of Manufacture China, Poland
Current Status Produced
Body Style Hatchback
Price Europe (New/Used) €18900/No data

Range and Efficiency

Range EPA No data
Range WLTP 265 km
Range GCC 225 km
Battery (Usable/Nominal) 37.3/41.3 kWh
Efficiency (Energy/Range) 16.6 kWh/100 km
Efficiency (Range/Energy) 6.03 km/kWh

Charging

Architecture 400 V
Max AC Charging 6.6 kW
Max DC Charging 48 kW
Charge Port CCS Type 2

Performance

Drive Type FWD 1 motor: IM

Motor (Power/Torque) 70 kW (94 hp)/158 Nm

Acceleration 0-100 km/h 12.7 s

Top Speed 130 km/h

Dimensions

Length3620 mmWidth (with Mirrors/no Mirrors)No dataHeight1577 mmWheelbase2400 mm

Cargo and Towing

Number of Seats 4
Curb Weight 1175 kg
Cargo Volume (Trunk/Max/Frunk) 210/880/No data I
Towing Capacity No data

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About Leapmotor T03 (2024-..)

The Leapmotor T03 (2024-..) is an all-electric front-wheel drive hatchback. It came out in 2024. Brand new, the car starts around €18,900.

The Leapmotor T03 (2024-..) has a 41.3 kWh battery pack, allowing it to travel up to 225 km on a single charge. The car has an average efficiency of 16.6 kWh per 100 km (or 6.03 km per kWh) — ranked №746 out of 843 electric vehicles.

How powerful is it? How fast does it accelerate?

The Leapmotor T03 (2024-..) can accelerate from 0 to 60 mph in 12.2 seconds (Nº101 out of 118 ranked positions, among 843 electric vehicles, with some cars sharing positions) and reach a top speed of 80 mph.

The car's powertrain delivers up to 70 kW (94 hp) of power and 117 lb-ft of torque.

How far can it go on single charge? What is the real-world range?

Real-world range of the Leapmotor T03 (2024-..) is 140 miles (Nº210 out of 253 ranked positions, among 843 electric vehicles, with some cars sharing positions) — depending on several factors, including:

- Speed: Higher speeds deplete the battery faster.
- Temperature: Extreme cold and hot weather impacts range.
- Terrain: Hilly or mountainous terrain reduces range.
- Driving style: Aggressive driving with frequent acceleration and braking consumes more energy.
- Use of features: Features like climate control and media system also affect range.

It's important to remember that these are just estimates, and your actual range may vary. It's always best to factor in these various factors when planning your trip and be prepared for potential charging stops.

Plan your trips using the EV Navigation interactive map.

What charging options are available? How long does it take to charge it?

In the USA Leapmotor T03 (2024-..) has a CCS Type 2 charge port.

- You can charge it at home using a standard domestic socket or plug into any public AC charging station using the right cable. Keep in mind that the car's on-board charger (inverter) limits the maximum AC charging rate to 6.6 kW, which translates to approximately 22 miles of range added per hour of charging.
- For quicker charging, consider using a compatible DC fast-charging station. The car boasts a maximum charging rate of 48 kW, but remember that battery temperature and charge level can

influence the actual speed you'll experience.

Estimate charging time, rate and cost using EV Charging Calculator.

How big is it? What are the dimensions (length, width, height)?

Here are the dimensions and weight for the Leapmotor T03 (2024-..):

• Length: 142.5 in

• Width: in (including side mirrors) or 65 in (excluding side mirrors)

• Height: 62.1 in

• Wheelbase: 94.5 in (distance between the center of the front and rear wheels)

• Curb weight: 2590 lbs (weight of the empty car, no people or cargo)

How much cargo space does it offer? Does it have a front trunk?

Here's a breakdown of the Leapmotor T03 (2024-..) cargo space:

- Trunk capacity: With the rear seats up, you get 7.4 cubic feet of cargo space in the back (№143 out of 154 ranked positions, among 843 electric vehicles, with some cars sharing positions).
- Max cargo capacity: Fold down the rear seats, and you open up 31.1 cubic feet of total cargo space (Nº164 out of 178 ranked positions, among 843 electric vehicles, with some cars sharing positions).
- Frunk capacity: The car doesn't have a "frunk" (front trunk).

Is it suitable for towing? What is the maximum towing capacity?

The car isn't officially rated for towing.

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https://greencarscompare.com/cars/leapmotor-t03-2024/