



## Leapmotor T03 (2024-..) (USA)

[Car Page ↗](#)

[Charging ↗](#)

[FAQs ↗](#)

[Video Reviews ↗](#)

### General Info

Years of Production	2024 -
Market Availability	EU
Country of Manufacture	China, Poland
Current Status	Produced
Body Style	Hatchback
Price USA (New/Used)	\$No data/No data

### Range and Efficiency

Range EPA	No data
Range WLTP	165 mi
Range GCC	140 mi
Battery (Usable/Nominal)	37.3/41.3 kWh
Efficiency (Energy/Range)	26.6 kWh/100 mi
Efficiency (Range/Energy)	3.75 mi/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 IM
Motor (Power/Torque)	70 kW (94 hp)/117 lb-ft
Acceleration 0-60 mph	12.2 s
Top Speed	80 mph

### Dimensions

Length	142.5 in
Width (with Mirrors/no Mirrors)	No data
Height	62.1 in
Wheelbase	94.5 in

### Cargo and Towing

Number of Seats	4
Curb Weight	2590 lb
Cargo Volume (Trunk/Max/Frunk)	7.4/31.1/No data ft3
Towing Capacity	No data

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# About Leapmotor T03 (2024-..)

## Overview

The 2025 Leapmotor T03 Electric is a cheeky compact hatchback poised to potentially shake up the US city car scene if it arrives. This "Electric" trim, manufactured in China and Poland, aims to be an accessible entry into EV ownership. While official US pricing remains elusive as per available data, its European positioning suggests it could be a real bargain. Key highlights include its nimble size perfect for urban jungles and a surprisingly practical interior for its class. It's all about no-frills, eco-friendly motoring with a touch of quirky charm.

## What's New for 2025?

For the 2025 model year, the biggest news for US buyers would be the T03 Electric's potential debut stateside. This little EV has been zipping around in markets like Europe since its 2024 production kick-off. So, for America, it's less about radical changes and more about this plucky import bringing its established city-slicker credentials. Expect the core package to be proven, focusing on affordability and efficiency. Any updates would likely mirror those on the global model, perhaps subtle tech enhancements or new color options to woo US customers.

## Design & Exterior

The Leapmotor T03 Electric rocks a cute, upright hatchback design that's refreshingly distinct. It's small, standing 142.5 inches long, 65 inches wide (excluding mirrors), and 62.1 inches tall, making it a dream for tight parking spots. The "Electric" trim keeps things simple and functional, with a friendly face and clean lines. It's not trying to be a sports car; it's an honest-to-goodness city runabout with a cheerful vibe. Its compact footprint and unassuming looks are perfect for darting through traffic without a fuss, definitely a head-turner for its unique style.

## Interior, Tech & Cargo

Inside, the T03 Electric offers a surprisingly airy cabin for its size, seating four. The design is straightforward and modern, prioritizing function. While materials are budget-conscious, the layout is user-friendly. You get a decent 7.4 cubic feet of trunk space for groceries, which expands to a handy 31.1 cubic feet with the rear seats folded – pretty good for a little guy! Sadly, there's no frunk. Tech-wise, expect a central touchscreen for infotainment, and hopefully, basics like smartphone connectivity will be standard for the US market, keeping you plugged in on the go.

## Performance & Driving Experience

Don't expect Tesla-like launches, but the T03 Electric's 70 kW (around 94 hp) Induction Motor provides a peppy 117 lb-ft of torque. This front-wheel-drive hatchback scoots from 0-60 mph in about 12.2 seconds, making it nippy enough for city cut-and-thrust. Its compact size and light 2590 lb curb weight mean it should feel agile and easy to maneuver. The driving experience is geared towards urban comfort rather than B-road thrills. Regenerative braking will help claw back some energy, and its 80 mph top speed is plenty for highway stints.

## Range, Battery & Charging

The T03 Electric packs a 37.3 kWh usable battery, delivering a Green Cars Compare calculated real-world range of 140 miles – solid for daily commutes. It sips energy at a rate of 3.75 mi/kWh. For charging, its standard 6.6 kW AC on-board charger can juice it up from empty in roughly 6 hours at home. On the go, it supports DC fast charging up to 48 kW, meaning a 10-80% boost could take around 30-35 minutes. For the US, expect a CCS Type 1 port, adapting from its European Type 2.

## Safety & Driver-Assistance Features

Official US NHTSA safety ratings for the Leapmotor T03 Electric are not yet available, nor are Euro NCAP results listed in the provided data. For a car in this segment, expect essential safety features like airbags and ABS. Standard driver-assistance might include a rearview camera and parking sensors. More advanced systems like automatic emergency braking or lane-keeping assist could be offered, but given its budget-friendly approach, these might be limited or part of an optional package if it were to launch in the US market, focusing on core safety.

## Warranty & Maintenance Coverage

While specific US warranty details for the 2025 Leapmotor T03 Electric are yet to be announced, potential buyers can likely anticipate a competitive package. Typically, EVs in this category might offer a basic vehicle warranty around 3-5 years/36,000-60,000 miles and a separate battery warranty of 8 years/100,000 miles, covering degradation. Powertrain coverage often mirrors the battery. Maintenance should be minimal, focusing on tires, brakes, and cabin filters, thanks to the simpler EV mechanicals. Reliability insights will build as it (potentially) spends time on US roads.

## How powerful is it? How fast does it accelerate?

The Leapmotor T03 (2024-..) can accelerate from 0 to 60 mph in 12.2 seconds ([Nº103 out of 120 ranked positions](#), among 1014 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 ([Nº228 out of 272 ranked positions](#), among 1014 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 ([Nº159 out of 170 ranked positions](#), among 1014 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 ([Nº186 out of 206 ranked positions](#), among 1014 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/car/leapmotor-t03-2024/>