



NIO ET5 Touring Long Range (2023-...) (Europe)

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General Info

Years of Production	2023 -
Market Availability	EU
Country of Manufacture	China
Current Status	Produced
Body Style	Wagon
Price Europe (New/Used)	€68500/No data

Range and Efficiency

Range EPA	No data
Range WLTP	506-560 km
Range GCC	466 km
Battery (Usable/Nominal)	90/100 kWh
Efficiency (Energy/Range)	19.3 kWh/100 km
Efficiency (Range/Energy)	5.18 km/kWh

Charging

Architecture	400 V
Max AC Charging	11 kW
Max DC Charging	180 kW
Charge Port	CCS Type 2

Performance

Drive Type	AWD IM (front), PMSM (rear)
Motor (Power/Torque)	360 kW (483 hp)/700 Nm
Acceleration 0-100 km/h	4 s
Top Speed	200 km/h

Dimensions

Length	4790 mm
Width (with Mirrors/no Mirrors)	2178/1960 mm
Height	1499 mm
Wheelbase	2888 mm

Cargo and Towing

Number of Seats	5
Curb Weight	2285 kg
Cargo Volume (Trunk/Max/Frunk)	450/1300/No data l
Towing Capacity	1400 kg

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About NIO ET5 Touring Long Range (2023-...)

Overview

The NIO ET5 Touring Long Range is a seriously stylish electric estate gunning for the premium European market. It's a cracking alternative, blending sleek looks with punchy performance and innovative tech, including NIO's signature battery swap capability. This Long Range variant offers an excellent balance of range and features, making it a compelling choice for families or execs wanting to go electric without compromise. With a new price tag around €68,500 in the EU, it's certainly turning heads and offering a fresh take on practical EV motoring. It's a proper looker with substance to match!

What's New for 2025?

For 2025, the ET5 Touring Long Range continues its strong offering, benefiting from NIO's continuous software evolution. Expect the latest iteration of the Banyan intelligent operating system, bringing enhanced user experience, improved voice assistance with NOMI, and potentially refined ADAS features. While major hardware overhauls aren't anticipated for this relatively new model, these over-the-air updates ensure the tech onboard remains cutting-edge. It's all about keeping this slick wagon at the forefront of EV innovation, making your drive smarter and smoother than ever before.

Design & Exterior

The ET5 Touring is a real stunner, especially in Long Range guise, with a sleek shooting brake silhouette that screams modern luxury. Its design is super clean, featuring NIO's signature 'Double Dash' daytime running lights and an X-Bar front end. It's a properly handsome machine measuring 4790 mm long, 1960 mm wide (excluding mirrors), and 1499 mm tall, giving it a sporty, planted stance. Flush door handles and a smooth roofline contribute to its aerodynamic efficiency, making this wagon as slippery as it is stylish. A true head-turner!

Interior, Tech & Cargo

Step inside the ET5 Touring Long Range, and you're greeted by a minimalist yet seriously premium cabin. Sustainable materials and excellent build quality create a sophisticated atmosphere. There's ample room for five, and the standard panoramic glass roof floods the interior with light. Tech-wise, you get a stunning 12.8-inch AMOLED central display and a 10.2-inch digital cluster, powered by NOMI, NIO's AI assistant. Cargo space is a practical 450 litres, expanding to a generous 1300 litres with seats down. While there's no frunk, the overall practicality is spot on for a family wagon.

Performance & Driving Experience

This Long Range wagon isn't just about looks; it packs a serious punch! With a dual-motor AWD setup – an Induction Motor at the front and a Permanent Magnet unit at the rear – it churns out a hefty 360 kW and 700 Nm of torque. That means a blistering 0-100 km/h sprint in just 4.0 seconds – properly quick! The driving experience is a well-judged blend of sporty engagement and comfortable cruising, making it a versatile daily driver. Adjustable regenerative braking modes help you claw back energy efficiently. It's a sorted drive!

Range, Battery & Charging

The ET5 Touring Long Range boasts a substantial 90 kWh usable battery pack, delivering a Green Cars Compare calculated real-world range of around 466 km – plenty for most journeys. Efficiency is rated at a decent 5.18 km/kWh. For charging, you get an 11 kW AC onboard charger (full charge overnight) via its CCS Type 2 port. Find a rapid DC charger, and it'll slurp power at up to 180 kW, zapping the battery quickly. Plus, NIO's ace card: battery swap stations for a 'refuel' in minutes, a game-changer in available EU markets!

Safety & Driver-Assistance Features

Safety is paramount in the ET5 Touring, backed by an impressive 5-star Euro NCAP rating. It comes loaded with NIO's Aquila Super Sensing system, typically featuring an arsenal of 33 sensors, including LiDAR. This means a comprehensive suite of standard driver-assistance features like adaptive cruise control, lane-keeping assist, blind-spot monitoring, and automated emergency braking are onboard. These systems work seamlessly to provide a reassuring and secure driving experience, making long hauls or city commutes a breeze. Peace of mind comes as standard, which is always good news.

Warranty & Maintenance Coverage

NIO typically offers robust coverage in Europe. Expect a comprehensive vehicle warranty around 5 years or 150,000 km. The crucial battery pack is usually covered for 8 years or 160,000 km, guaranteeing a minimum state of health, often 70%. The powertrain components fall under the main vehicle warranty. While specific complimentary maintenance plans vary by market, NIO's innovative battery swap service also offers a unique approach to battery health and longevity. NIO's build quality and tech aim for strong reliability, giving buyers added confidence in this premium EV.

How powerful is it? How fast does it accelerate?

The NIO ET5 Touring Long Range (2023-...) is equipped with a powertrain that delivers up to 360 kW (483 hp) of power and 516 lb-ft of torque.

This enables a 0 to 60 mph acceleration in 3.8 seconds ([Nº22 out of 119 ranked positions](#), among 979 electric vehicles, with some cars sharing positions) and a top speed of 124 mph.

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

The estimated real-world range for NIO ET5 Touring Long Range (2023-...) is 290 miles, ranking it [Nº88 out of 266 ranked positions](#). Several conditions can influence this range:

- Speed: The battery drains faster at higher speeds.
- Temperature: Extreme temperatures can impact range.
- Terrain: Range is reduced on hilly or mountainous terrain.
- Driving style: Aggressive driving behaviors, such as frequent acceleration and braking, decrease efficiency.
- Feature utilization: Climate control and media system usage also affect range.

These figures are approximations, and your actual driving range may vary. When planning trips, consider these factors and be prepared for potential charging stops.

For trip planning assistance, utilize the [EV Navigation interactive map](#).

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

The NIO ET5 Touring Long Range (2023-...) in the USA is equipped with a CCS Type 2 charging port. You can charge it conveniently at home using a standard outlet, or utilize any public AC charging station with the appropriate cable. However, the car's built-in charger (inverter) limits the maximum AC charging speed to 11 kW, which translates to roughly 32 miles of range added per hour.

For faster charging, use DC fast-charging stations. The NIO ET5 Touring Long Range (2023-...) supports a maximum DC charging rate of 180 kW, but it's important to note that battery temperature and current charge level can affect the actual charging speed you'll experience.

To estimate charging time, rate, and cost, you can use [EV Charging Calculator](#).

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

NIO ET5 Touring Long Range (2023-...) comes in the following dimensions:

- Length: 188.6 in
- Width: 85.7 in (including side mirrors) or 77.2 in (excluding side mirrors)
- Height: 59 in
- Wheelbase: 113.7 in (distance between the center of the front and rear wheels)
- Curb weight: 5037 lbs (weight of the empty car, no people or cargo)

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

Behind the rear seats of the NIO ET5 Touring Long Range (2023-...), you'll find 15.9 cubic feet of storage space ([Nº101 out of 166 ranked positions](#), among 979 electric vehicles, with some cars sharing positions).

Folding down the rear seats expands the total cargo capacity to 45.9 cubic feet ([Nº129 out of 201 ranked positions](#), among 979 electric vehicles, with some cars sharing positions).

The car doesn't have a "frunk" (front trunk).

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

The NIO ET5 Touring Long Range (2023-...) can safely tow up to 3086 lbs, provided that the trailer has its own braking system.

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<https://greencarscompare.com/cars/nio-et5-touring-100-kwh/>