



NIO ET5 Standard Range (2022-...) (Europe)

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General Info

Years of Production	2022 -
Market Availability	EU
Country of Manufacture	China
Current Status	Produced
Body Style	Sedan
Price Europe (New/Used)	€59500/32200

Range and Efficiency

Range EPA	No data
Range WLTP	419-456 km
Range GCC	382 km
Battery (Usable/Nominal)	73.5/75 kWh
Efficiency (Energy/Range)	19.2 kWh/100 km
Efficiency (Range/Energy)	5.2 km/kWh

Charging

Architecture	400 V
Max AC Charging	11 kW
Max DC Charging	140 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	2215 kg
Cargo Volume (Trunk/Max/Frunk)	386/No data/No data l
Towing Capacity	1400 kg

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About NIO ET5 Standard Range (2022-...)

Overview

The 2025 NIO ET5 Standard Range positions itself as a sharp contender in the premium electric sedan market. This all-wheel-drive model packs a punch with impressive tech and NIO's ace-up-the-sleeve: battery swap capability. It's a compelling package, especially for those seeking style and substance. In Europe, expect new prices around €59,500, with used examples appearing near €32,200. It's a slick alternative to the usual German suspects, offering a fresh take on electric motoring with a distinct personality.

What's New for 2025?

For 2025, the NIO ET5 Standard Range likely sees refinements building on its solid foundation. Expect the latest OTA updates for the impressive Banyan infotainment system, potentially enhancing NOMI AI assistant features and user experience. While major hardware changes aren't confirmed, continuous software improvements are NIO's forte. We might also see minor tweaks to option packages or interior finishes, keeping this stylish sedan fresh against fierce competition in the European market. Always check with local dealers for the very latest spec.

Design & Exterior

The 2025 NIO ET5 Standard Range is a real head-turner, boasting a sleek, coupe-like silhouette that screams "future". Its "Design for AD" philosophy integrates sensors smoothly. Signature "Double Dash" daytime running lights and flush door handles enhance its minimalist yet sporty vibe. Dimensionally, it measures 4790 mm in length, 1960 mm in width (sans mirrors), and 1499 mm in height. The Standard Range trim maintains this athletic stance, making it one of the sharpest looking EVs out there.

Interior, Tech & Cargo

Step inside the ET5 Standard Range, and you're greeted by a minimalist, high-tech cabin with a premium feel. Sustainable materials are often a NIO focus. Passenger space is good for five. The infotainment is dominated by a large central PanoCinema display and a digital driver's screen, powered by NIO's Banyan system with the NOMI AI assistant. Cargo-wise, you get a decent 386-litre boot. While detailed specs for max cargo with seats folded aren't listed, it will expand. No frunk is listed in the specifications for this trim.

Performance & Driving Experience

This ET5 Standard Range doesn't hang about! With its dual-motor all-wheel-drive setup, featuring an Induction Motor at the front and a Permanent Magnet Synchronous Motor at the rear, it zips from 0-100 km/h in a brisk 4.0 seconds. Total output is a hefty 360 kW and 700 Nm of torque. On the road, it offers an engaging yet refined drive, balancing sporty handling with decent ride comfort. Multiple driving modes allow you to tailor the experience, and its regenerative braking is impressively smooth.

Range, Battery & Charging

The ET5 Standard Range packs a 73.5 kWh usable battery, delivering a Green Cars Compare estimated real-world range of 382 km. Efficiency is rated at a decent 5.2 km/kWh. For charging, its 11 kW on-board AC charger will top it up overnight (around 7-8 hours). When you're out and about, it supports DC fast

charging at up to 140 kW via its CCS Type 2 port, getting you from 10-80% in roughly 30-35 minutes. Plus, NIO's signature battery swap tech offers an ultra-fast alternative!

Safety & Driver-Assistance Features

Safety is a top priority, and the NIO ET5 proudly wears a 5-star Euro NCAP rating. The Standard Range comes generously equipped with NIO's Aquila Super Sensing system and Adam Super Computing platform, powering a comprehensive suite of driver-assistance features. Expect essentials like adaptive cruise control, lane-keeping assist, and blind-spot monitoring as standard. More advanced autonomous driving capabilities are often part of NIO Pilot, ensuring peace of mind on every journey.

Warranty & Maintenance Coverage

NIO typically backs the ET5 Standard Range in Europe with a comprehensive 5-year/150,000 km basic vehicle warranty. The crucial battery pack is often covered for 8 years or 160,000 km, usually guaranteeing at least 70% state of health. Powertrain coverage generally aligns with these robust terms. While specific complimentary maintenance plans vary by market, NIO aims for a premium ownership experience. As a newer brand, long-term reliability is still being established, but initial signs are promising.

How powerful is it? How fast does it accelerate?

The NIO ET5 Standard Range (2022-...) 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 120 ranked positions](#), among 1014 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 Standard Range (2022-...) is 237 miles, ranking it [Nº146 out of 272 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 Standard Range (2022-...) 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 Standard Range (2022-...) supports a maximum DC charging rate of 140 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 Standard Range (2022-...) 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: 4883 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 Standard Range (2022-...), you'll find 13.6 cubic feet of storage space ([Nº120 out of 170 ranked positions](#), among 1014 electric vehicles, with some cars sharing positions).

Folding down the rear seats expands the total cargo capacity to cubic feet ([Nº out of ranked positions](#), among 1014 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 Standard Range (2022-...) can safely tow up to 3086 lbs, provided that the trailer has its own braking system.

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