



## NIO ET5 Standard Range (2022-...) (USA)

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### General Info

Years of Production	2022 -
Market Availability	EU
Country of Manufacture	China
Current Status	Produced
Body Style	Sedan
Price USA (New/Used)	\$No data/No data

### Range and Efficiency

Range EPA	No data
Range WLTP	260-283 mi
Range GCC	237 mi
Battery (Usable/Nominal)	73.5/75 kWh
Efficiency (Energy/Range)	31 kWh/100 mi
Efficiency (Range/Energy)	3.22 mi/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)/516 lb-ft
Acceleration 0-60 mph	3.8 s
Top Speed	124 mph

### Dimensions

Length	188.6 in
Width (with Mirrors/no Mirrors)	85.7/77.2 in
Height	59 in
Wheelbase	113.7 in

### Cargo and Towing

Number of Seats	5
Curb Weight	4883 lb
Cargo Volume (Trunk/Max/Frunk)	13.6/No data/No data ft <sup>3</sup>
Towing Capacity	3086 lb

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

## Overview

The 2025 NIO ET5 Standard Range is a seriously stylish electric sedan aiming to shake up the premium EV scene, targeting rivals like the Tesla Model 3. This all-wheel-drive "Standard Range" trim packs a punch with thrilling performance and a tech-forward approach. Unique selling points include NIO's sleek design, a high-quality cabin, and the brand's innovative (though currently non-US) battery-swapping capability. While official US availability and pricing remain speculative, its package of sharp looks and solid specs makes the ET5 Standard Range a compelling contender for those watching the EV market.

## What's New for 2025?

For 2025, the NIO ET5 Standard Range is expected to benefit from NIO's continuous improvement philosophy. While major overhauls aren't anticipated for this relatively new model, look for refinements in its Banyan infotainment system, potentially offering smoother operation and new apps. Over-the-air updates could enhance driving dynamics, battery management, and driver-assistance features. Specific US-market features would be detailed closer to a potential launch, but expect ongoing enhancements to keep the ET5 competitive. Any new battery chemistry or minor styling tweaks would likely be subtle for this model year.

## Design & Exterior

The NIO ET5 Standard Range boasts a head-turning, aerodynamic design that screams "future." Its smooth, coupe-like silhouette measures 188.6 inches long, 77.2 inches wide (mirrors excluded), and a low-slung 59 inches tall. You get sleek flush door handles, NIO's signature "Shark Nose" front fascia, and distinctive full-width taillights. The "Design for AD" philosophy integrates sensors seamlessly. While specific wheel designs define trims, the overall look is clean and athletic, making it a real looker on the road and a standout in any parking lot.

## Interior, Tech & Cargo

Step inside the ET5 Standard Range, and you're greeted by a minimalist yet luxurious cabin. Sustainable materials and a panoramic glass roof create an airy, premium vibe for its 5 occupants. Up front, a large 12.8-inch AMOLED center display and a digital instrument cluster handle infotainment, powered by NIO's Banyan system with the NOMI AI assistant. For US buyers, native Apple CarPlay and Android Auto would be desirable additions. Cargo-wise, the trunk offers 13.6 cubic feet. While it lacks a frunk, the rear seats fold to significantly expand luggage space for bigger hauls.

## Performance & Driving Experience

Get ready for some Gs! The dual-motor all-wheel-drive setup in the ET5 Standard Range, combining an induction motor up front and a permanent magnet motor at the rear, unleashes a potent 360 kW (around 483 hp) and a hefty 516 lb-ft of torque. This translates to a blistering 0-60 mph sprint in just 3.8 seconds and allows for a braked towing capacity of 3086 lbs. Expect agile handling and a ride balancing sportiness with comfort. Multiple regenerative braking modes allow for one-pedal driving, making city cruises and spirited drives equally engaging.

## Range, Battery & Charging

The ET5 Standard Range packs a 73.5 kWh (usable) battery, delivering a Green Cars Compare calculated real-world range of around 237 miles. Efficiency is rated at a respectable 3.22 mi/kWh. For charging, the standard 11 kW AC on-board charger can top it up overnight (around 7-8 hours). On the go, it supports DC fast charging up to 140 kW, zapping the battery from 10% to 80% in roughly 30-35 minutes. If launched Stateside, expect a CCS Type 1 or NACS port. NIO's unique battery swap tech is a huge plus where available.

## Safety & Driver-Assistance Features

NIO prioritizes safety, and the ET5 Standard Range reflects this, having earned a 5-star Euro NCAP rating; similar high marks would be expected from NHTSA if tested. It comes loaded with NIO Pilot, a comprehensive suite of standard driver-assistance systems. This typically includes adaptive cruise control with lane centering, blind-spot monitoring, automatic emergency braking, lane departure warning, and advanced parking assist features. These systems use an array of cameras and sensors, including LiDAR, to provide a reassuring co-pilot on every journey, aiming for top-tier protection.

## Warranty & Maintenance Coverage

While NIO's official US warranty isn't set, expect coverage competitive with premium EV brands. This would likely mean a basic vehicle warranty of around 4 years/50,000 miles and a battery warranty of at least 8 years/100,000 miles, guaranteeing around 70% capacity retention. The powertrain warranty often mirrors the battery's terms. Complimentary maintenance for the first few years could also be part of a US package. As a newer global player, long-term reliability data is still building, but NIO focuses on quality and advanced tech support.

## 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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