



# Tesla Model 3 Standard RWD (2025-...) (Europe)

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## General Info

Years of Production	2025 -
Market Availability	USA
Country of Manufacture	USA, China
Current Status	Produced
Body Style	Sedan
Price Europe (New/Used)	€No data/No data

## Range and Efficiency

Range EPA	517 km
Range WLTP	No data
Range GCC	491 km
Battery (Usable/Nominal)	69.5/73 kWh
Efficiency (Energy/Range)	14.2 kWh/100 km
Efficiency (Range/Energy)	7.06 km/kWh

## Charging

Architecture	400 V
Max AC Charging	7.7 kW
Max DC Charging	225 kW
Charge Port	CCS Type 2 (Tesla)

## Performance

Drive Type	RWD PMSM
Motor (Power/Torque)	235 kW (315 hp)/450 Nm
Acceleration 0-100 km/h	6.1 s
Top Speed	201 km/h

## Dimensions

Length	4720 mm
Width (with Mirrors/no Mirrors)	2089/1849 mm
Height	1440 mm
Wheelbase	2875 mm

## Cargo and Towing

Number of Seats	5
Curb Weight	1822 kg
Cargo Volume (Trunk/Max/Frunk)	594/977/88 l
Towing Capacity	1000 kg

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# About Tesla Model 3 Standard RWD (2025-...)

## Overview

The 2025 Tesla Model 3 Standard RWD is the refreshed, razor-sharp entry point into the world's most popular electric saloon. Codenamed 'Highland', this update brings a sleeker design, a massively improved interior, and enhanced refinement, making it an even tougher act to follow. As the most accessible model in the lineup, it nails the essentials with a fantastic blend of efficiency, tech, and daily usability. While official EU pricing is pending, it's positioned to remain a top contender for anyone looking to make the switch to a premium EV without a colossal price tag.

## What's New for 2025?

For 2025, the Model 3 gets its most significant overhaul yet. The 'Highland' update introduces a completely redesigned exterior with a pointier, more aerodynamic front end and slick new C-shaped taillights. Inside is where the real magic happens: the cabin is now whisper-quiet thanks to acoustic glass all-around. It features a new wraparound design with customisable ambient lighting, higher-quality materials, and ventilated front seats. Most controversially, the indicator and gear selector stalks are gone, with their functions moved to the steering wheel and central touchscreen, respectively.

## Design & Exterior

The new exterior is a masterclass in minimalist design, looking cleaner and more aggressive than its predecessor. The super-slippery shape isn't just for show; it's a key factor in the car's impressive efficiency. Measuring 4720 mm in length, 1849 mm in width, and a low-slung 1440 mm in height, it has a planted, athletic stance. This Standard RWD trim features aerodynamically optimised wheels that contribute to its sleek profile, while the new matrix LED headlights provide a sharp, modern lighting signature that makes it instantly recognisable at night.

## Interior, Tech & Cargo

Step inside, and the revamped cabin feels genuinely premium. The minimalist dashboard is now wrapped in higher-grade materials, and a new ambient light strip adds a touch of class. The main event is the crisp 15.4-inch central touchscreen, now joined by an 8-inch screen for rear passengers to control climate and entertainment. Cargo space is massive; you get a huge 594-litre boot that expands to 977 litres with the seats folded, plus a very useful 88-litre frunk under the bonnet for stashing charging cables or extra bags.

## Performance & Driving Experience

Don't let the 'Standard' name fool you; this Model 3 is seriously punchy. Its single Permanent Magnet Synchronous Motor drives the rear wheels, dishing out 235 kW and 450 Nm of instant torque. That's enough to launch it from 0-100 km/h in a brisk 6.1 seconds. The RWD setup provides an agile and engaging driving experience, with sharp steering and a much-improved ride comfort thanks to the revised suspension. It's a brilliant all-rounder, feeling just as at home on a twisty B-road as it does cruising silently on the motorway.

## Range, Battery & Charging

Efficiency is the Model 3's trump card. With its 69.5 kWh usable battery pack, Green Cars Compare

calculates an impressive real-world range of 491 km, sipping energy at just 7.06 km/kWh. Charging is handled via a CCS Type 2 port. At home on a standard AC charger, it tops up at 7.7 kW. When you hit the road, its 400V architecture can handle DC fast charging speeds up to a blistering 225 kW, allowing you to add significant range in well under 30 minutes at a compatible charging station.

## Safety & Driver-Assistance Features

Tesla has built its reputation on safety, and the Model 3 is no exception, earning a top 5-star rating from Euro NCAP. Every car comes standard with Autopilot, which includes an excellent adaptive cruise control and lane-keeping assist system that reduces fatigue on long journeys. It's also packed with active safety features like automatic emergency braking and blind-spot monitoring with camera feeds. For those wanting more, Enhanced Autopilot and the controversial 'Full Self-Driving Capability' can be added as optional software upgrades.

## Warranty & Maintenance Coverage

Tesla's warranty package provides solid peace of mind. The basic vehicle is covered for 4 years or 80,000 km, whichever comes first. More importantly, the heart of the car—the battery and drive unit—is covered for a lengthy 8 years or 160,000 km. This includes a guarantee of at least 70% battery capacity retention over that period. There are no scheduled annual services; maintenance is condition-based, meaning the car tells you when it needs a check-up for items like brake fluid or cabin air filters, helping to keep running costs low.

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

The Tesla Model 3 Standard RWD (2025-...) is equipped with a powertrain that delivers up to 235 kW (315 hp) of power and 332 lb-ft of torque.

This enables a 0 to 60 mph acceleration in 5.8 seconds ([Nº42 out of 120 ranked positions](#), among 1007 electric vehicles, with some cars sharing positions) and a top speed of 125 mph.

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

The estimated real-world range for Tesla Model 3 Standard RWD (2025-...) is 305 miles, ranking it [Nº79 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 Tesla Model 3 Standard RWD (2025-...) in the USA is equipped with a Tesla (NACS) 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 7.7 kW, which translates to roughly 30 miles of range added per hour.

For faster charging, use DC fast-charging stations. The Tesla Model 3 Standard RWD (2025-...) supports a maximum DC charging rate of 225 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)?

Tesla Model 3 Standard RWD (2025-...) comes in the following dimensions:

- Length: 185.8 in
- Width: 82.2 in (including side mirrors) or 72.8 in (excluding side mirrors)
- Height: 56.7 in
- Wheelbase: 113.2 in (distance between the center of the front and rear wheels)
- Curb weight: 3759 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 Tesla Model 3 Standard RWD (2025-...), you'll find 21 cubic feet of storage space ([Nº61 out of 169 ranked positions](#), among 1007 electric vehicles, with some cars sharing positions).

Folding down the rear seats expands the total cargo capacity to 34.5 cubic feet ([Nº175 out of 204 ranked positions](#), among 1007 electric vehicles, with some cars sharing positions).

Frunk capacity: The front trunk is called a "frunk", and it offers an additional 3.1 cubic feet for storing small items.

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

The car isn't officially rated for towing.

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