



# Tesla Model Y Long Range RWD (2025-...) (Europe)

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## General Info

Years of Production	2025 -
Market Availability	EU, USA
Country of Manufacture	USA, China, Germany
Current Status	Produced
Body Style	SUV
Price Europe (New/Used)	€49990/No data

## Range and Efficiency

Range EPA	575 km
Range WLTP	622 km
Range GCC	537 km
Battery (Usable/Nominal)	75/78.1 kWh
Efficiency (Energy/Range)	14 kWh/100 km
Efficiency (Range/Energy)	7.16 km/kWh

## Charging

Architecture	400 V
Max AC Charging	11 kW
Max DC Charging	250 kW
Charge Port	CCS Type 2 (Tesla)

## Performance

Drive Type	RWD PMSM
Motor (Power/Torque)	250 kW (335 hp)/450 Nm
Acceleration 0-100 km/h	5.6 s
Top Speed	201 km/h

## Dimensions

Length	4790 mm
Width (with Mirrors/no Mirrors)	2129/1982 mm
Height	1624 mm
Wheelbase	2890 mm

## Cargo and Towing

Number of Seats	5
Curb Weight	1901 kg
Cargo Volume (Trunk/Max/Frunk)	854/2138/117 l
Towing Capacity	1600 kg

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# About Tesla Model Y Long Range RWD (2025-...)

## Overview

Say hello to the 2025 Tesla Model Y Long Range RWD! Priced from €49,990 new, this electric SUV is a real contender, blending family-friendly practicality with that signature Tesla performance. It's gunning for the top spot in the electric family car segment. This specific rear-wheel-drive variant aims to be the sweet spot, offering an impressive real-world range without the premium of all-wheel drive. Access to the brilliant Supercharger network is, of course, a massive perk, making long journeys a doddle. It's a compelling package for savvy EV buyers looking for maximum range for their money.

## What's New for 2025?

For 2025, the big news is this Long Range RWD variant, launching with fresh specs based on its 2025 production start. It's all about giving you more kilometres for your Euro! While Tesla is always tinkering under the skin with over-the-air software updates, this specific configuration targets those craving maximum distance from a single motor setup. Expect the usual Tesla refinements, but the star here is that extended range paired with rear-wheel drive efficiency, making it a seriously tempting proposition in the highly popular Model Y lineup for the European market.

## Design & Exterior

The Model Y Long Range RWD keeps that distinct, slippery Tesla look – think Model 3 but scaled up with a bit more road presence. It's clean, minimalist, and instantly recognisable. You get full LED lighting and typically sleek alloy wheel designs that help its aerodynamic efficiency. The standard panoramic glass roof adds a premium touch, bathing the cabin in light. Dimension-wise, it stretches to 4790 mm in length, is 1982 mm wide (excluding mirrors), and stands 1624 mm tall, giving it a commanding stance without being overly bulky for European cities.

## Interior, Tech & Cargo

Inside, it's classic Tesla minimalism: a massive central touchscreen controls pretty much everything, leaving a super clean dashboard. The vegan leather seats are comfy, and there's plenty of room for five adults to stretch out. Storage is where the Model Y really shines, boasting a whopping 854 litres of boot space, expanding to an enormous 2138 litres with the rear seats folded flat. Plus, don't forget the handy 117-litre 'frunk' under the bonnet! The infotainment is slick and responsive, though still no official Apple CarPlay or Android Auto for this trim.

## Performance & Driving Experience

This RWD rocket punches from 0-100 km/h in a brisk 5.6 seconds, thanks to its single Permanent Magnet Synchronous Motor (PMSM) dishing out 250 kW and a healthy 450 Nm of torque. That instant electric shove makes darting through city traffic a breeze, and it's surprisingly agile for an SUV. The ride is generally composed, soaking up most bumps well. Tesla's one-pedal driving via strong regenerative braking is brilliant once you're used to it, allowing for super smooth progress and maximising range around town.

## Range, Battery & Charging

Packing a substantial 75 kWh usable battery, this Model Y Long Range RWD delivers an impressive real-

world range of 529 kilometres, as calculated by Green Cars Compare – plenty for daily commutes and weekend adventures. Its efficiency is rated at a solid 7.05 km/kWh. Juice it up at home with the standard 11 kW AC on-board charger, taking around 7-8 hours for a full top-up via its CCS Type 2 port. Hit a DC fast charger, and it can accept up to 250 kW, meaning significant range boosts in just minutes.

## Safety & Driver-Assistance Features

Safety is top-notch, with the Model Y platform boasting a 5-star Euro NCAP rating. As standard, this trim gets Tesla's Autopilot, which includes adaptive cruise control and lane-keep assist – pretty handy for motorway journeys. Features like automatic emergency braking, blind-spot monitoring, and forward collision warning are all part of the package. For those wanting more, Enhanced Autopilot or the Full Self-Driving (FSD) Capability package can be added, unlocking more advanced assistance features, but remember to always stay attentive.

## Warranty & Maintenance Coverage

Tesla typically offers a basic vehicle warranty of 4 years or 80,000 km in Europe. Crucially, the 75 kWh battery and drive unit on this Long Range RWD model are covered for a more generous 8 years or 192,000 km, with a guarantee against excessive degradation (usually 70% retention). Scheduled maintenance is minimal thanks to fewer moving parts than a combustion engine car. There's generally no complimentary maintenance included, but overall running costs are expected to be low due to the electric powertrain and over-the-air updates.

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

The Tesla Model Y Long Range RWD (2025-...) is equipped with a powertrain that delivers up to 250 kW (335 hp) of power and 332 lb-ft of torque.

This enables a 0 to 60 mph acceleration in 5.4 seconds ([Nº38 out of 118 ranked positions](#), among 953 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 Y Long Range RWD (2025-...) is 334 miles, ranking it [Nº42 out of 264 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 Y Long Range 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 11.5 kW, which translates to roughly 46 miles of range added per hour.

For faster charging, use DC fast-charging stations. The Tesla Model Y Long Range RWD (2025-...) supports a maximum DC charging rate of 250 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 Y Long Range RWD (2025-...) comes in the following dimensions:

- Length: 188.6 in
- Width: 83.8 in (including side mirrors) or 78 in (excluding side mirrors)
- Height: 63.9 in
- Wheelbase: 113.8 in (distance between the center of the front and rear wheels)
- Curb weight: 4184 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 Y Long Range RWD (2025-...), you'll find 30.2 cubic feet of storage space ([Nº25 out of 163 ranked positions](#), among 953 electric vehicles, with some cars sharing positions).

Folding down the rear seats expands the total cargo capacity to 75.5 cubic feet ([Nº38 out of 197 ranked positions](#), among 953 electric vehicles, with some cars sharing positions).

Frunk capacity: The front trunk is called a "frunk", and it offers an additional 4.1 cubic feet for storing small items.

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

The Tesla Model Y Long Range RWD (2025-...) can safely tow up to 3500 lbs, provided that the trailer has its own braking system.

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<https://greencarscompare.com/cars/tesla-model-y-long-range-rwd-2025/>