



Tesla Model 3 Premium RWD (2025-...) (Europe)

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General Info

Years of Production	2025 -
Market Availability	EU, USA
Country of Manufacture	USA, China
Current Status	Produced
Body Style	Sedan
Price Europe (New/Used)	€45970/No data

Range and Efficiency

Range EPA	584 km
Range WLTP	691-750 km
Range GCC	605 km
Battery (Usable/Nominal)	79/82 kWh
Efficiency (Energy/Range)	13.1 kWh/100 km
Efficiency (Range/Energy)	7.66 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)	235 kW (315 hp)/450 Nm
Acceleration 0-100 km/h	5.2 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 Premium RWD (2025-...)

Overview

The 2025 Tesla Model 3 Premium RWD is the refreshed "Highland" version, solidifying its place as the benchmark for premium electric saloons. This rear-wheel-drive model is the sweet spot in the range, perfectly balancing epic range with engaging driving dynamics and a tech-laden, minimalist cabin. It's smarter, quieter, and more stylish than ever before. With a starting price in Europe of around €45,970, it offers a compelling package for anyone looking to make the switch, delivering a futuristic experience that competitors are still trying to catch.

What's New for 2025?

The 2025 "Highland" update is a game-changer. Externally, you get a sleeker, more aerodynamic design with sharp new headlights and taillights. The real revolution is inside; the cabin is now library-quiet thanks to acoustic glass all around. A new wraparound ambient lighting system elevates the premium feel, while rear passengers get their own 8-inch touchscreen for climate and entertainment. Most notably, the steering wheel stalks are gone, with indicators now on steering wheel buttons and the gear selector moved to the main touchscreen, a bold move towards minimalism.

Design & Exterior

This EV looks properly sharp and sophisticated. The "Highland" facelift gives the Model 3 a lower, wider stance with razor-slim matrix LED headlights and a smooth, uncluttered front bumper that cuts through the air more efficiently. The side profile remains sleek and coupe-like, while the rear features new C-shaped LED tail lights with "TESLA" spelled out across the boot lid. It measures 4720 mm in length, 1849 mm in width, and a low-slung 1440 mm in height, giving it a sporty, purposeful presence on the road.

Interior, Tech & Cargo

Step inside and the minimalist cabin feels more premium than ever. The new wraparound design, featuring plush materials and customisable ambient lighting, creates a stunning cockpit. A brilliant 15.4-inch central screen controls everything, now including gear selection. It's incredibly responsive but lacks Apple CarPlay or Android Auto. Passenger space is great for five adults, who will appreciate the quieter ride and rear control screen. For luggage, you get a huge 594-litre boot that expands to 977 litres, plus a super-handly 88-litre frunk under the bonnet for extra storage.

Performance & Driving Experience

This is no slouch. The single Permanent Magnet Synchronous Motor sends 235 kW and 450 Nm of torque to the rear wheels, making it properly quick off the line with a 0-100 km/h sprint of just 5.2 seconds. The driving experience is classic RWD fun—agile, responsive, and engaging. The refreshed suspension is a huge improvement, offering a much more comfortable and compliant ride than the old model, soaking up bumps beautifully. Adjustable one-pedal driving via strong regenerative braking is incredibly intuitive, making city driving a breeze.

Range, Battery & Charging

This is where the Premium RWD really shines. It's fitted with a 79 kWh usable battery pack, delivering an

outstanding real-world range of 605 km, as calculated by Green Cars Compare. Its efficiency is a cracking 7.66 km/kWh. For charging, its CCS Type 2 port handles up to 11 kW on an AC home charger, for a full charge in around 8 hours. On the road, it's a beast, capable of pulling a maximum of 250 kW from a DC fast charger, zapping the battery from 10-80% in under 30 minutes.

Safety & Driver-Assistance Features

Safety is paramount, and the Model 3 boasts a top-tier 5-star Euro NCAP rating. Every car comes standard with Tesla's Autopilot, which includes excellent adaptive cruise control and lane-keeping assist to ease motorway journeys. It's also packed with active safety tech like automatic emergency braking and blind-spot monitoring, which now displays a live camera feed on the screen when you indicate. For more advanced features, you can opt for the Enhanced Autopilot or Full Self-Driving Capability packages as paid 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 expensive bits—the battery and drive unit—are covered for an impressive 8 years or 192,000 km, with a guarantee of at least 70% battery capacity retention. Running costs are low, as there are no scheduled annual services. Maintenance is done on an as-needed basis, with recommendations for simple checks like cabin filters and brake fluid every few years.

How powerful is it? How fast does it accelerate?

The Tesla Model 3 Premium 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 4.9 seconds (Nº33 out of 120 ranked positions, among 1014 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 Premium RWD (2025-...) is 376 miles, ranking it Nº25 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 Premium 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 49 miles of range added per hour.

For faster charging, use DC fast-charging stations. The Tesla Model 3 Premium 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 3 Premium 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 Premium RWD (2025-...), you'll find 21 cubic feet of storage space ([Nº62 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 34.5 cubic feet ([Nº177 out of 206 ranked positions](#), among 1014 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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<https://greencarscompare.com/car/tesla-model-3-premium-rwd-2025/>