



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

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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 USA (New/Used)	\$42490/No data

Range and Efficiency

Range EPA	363 mi
Range WLTP	429-466 mi
Range GCC	376 mi
Battery (Usable/Nominal)	79/82 kWh
Efficiency (Energy/Range)	21 kWh/100 mi
Efficiency (Range/Energy)	4.76 mi/kWh

Charging

Architecture	400 V
Max AC Charging	11.5 kW
Max DC Charging	250 kW
Charge Port	Tesla (NACS)

Performance

Drive Type	RWD PMSM
Motor (Power/Torque)	235 kW (315 hp)/332 lb-ft
Acceleration 0-60 mph	4.9 s
Top Speed	125 mph

Dimensions

Length	185.8 in
Width (with Mirrors/no Mirrors)	82.2/72.8 in
Height	56.7 in
Wheelbase	113.2 in

Cargo and Towing

Number of Seats	5
Curb Weight	3759 lb
Cargo Volume (Trunk/Max/Frunk)	21/34.5/3.1 ft3
Towing Capacity	No data

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

Overview

The 2025 Tesla Model 3 Premium RWD hits the sweet spot in the revamped "Highland" lineup, blending impressive range with classic rear-wheel-drive dynamics. Positioned as a compelling upgrade over the standard model, it offers a significant boost in driving distance without the added cost and weight of the all-wheel-drive system. It represents the perfect daily driver for those who want more miles and premium features. Starting at an aggressive \$42,490, it's a seriously tempting package for anyone looking to jump into a top-tier EV experience.

What's New for 2025?

The biggest news is the full adoption of the "Project Highland" refresh. This ushers in a dramatically sleeker exterior, a much quieter and more premium cabin with acoustic glass, and a re-tuned suspension for a comfier ride. Inside, you'll find a new wraparound ambient light strip, standard ventilated front seats, and an 8-inch rear screen for passengers. The controversial "stalkless" design is also here, moving turn signals to steering wheel buttons and the gear selector to the main touchscreen, a change that takes some getting used to.

Design & Exterior

The refreshed Model 3 looks sharper and more aerodynamic than ever. Up front, slim, aggressive matrix LED headlights and a cleaner bumper give it a purposeful stare. Around back, new C-shaped taillights with "TESLA" spelled out across the trunk lid complete the modern makeover. This RWD trim rides on stylish 18-inch Photon wheels as standard. Measuring 185.8 inches long, 72.8 inches wide, and a low-slung 56.7 inches tall, its slippery new shape isn't just for looks—it's key to its impressive efficiency.

Interior, Tech & Cargo

Inside, the cabin feels a step above, with higher-quality materials and a clean, minimalist aesthetic. The centerpiece is the crisp 15.4-inch central touchscreen that controls nearly everything, as there's no traditional driver's display. Passenger space is great for its class, and cargo is a strong suit with a generous 21 cubic feet in the trunk, expanding to 34.5 cubic feet with the seats down. Don't forget the handy 3.1 cubic foot frunk under the hood for extra storage. Tesla's native software is slick, though it still lacks Apple CarPlay or Android Auto.

Performance & Driving Experience

Don't let the single motor fool you; this thing is quick. With its rear-mounted Permanent Magnet Synchronous Motor kicking out 315 hp and 332 lb-ft of torque, it rockets from 0-60 mph in a brisk 4.9 seconds. The rear-wheel-drive setup provides the engaging, balanced handling enthusiasts love. The 2025 refresh significantly improved ride quality, making it more supple over bumps without sacrificing its sharp steering response. One-pedal driving via its strong regenerative braking is intuitive and perfect for slicing through city traffic with maximum efficiency.

Range, Battery & Charging

This trim is all about the miles. It packs a 79 kWh usable battery, delivering an excellent Green Cars

Compare real-world range estimate of 376 miles. Its stellar efficiency of 4.76 mi/kWh means your energy goes further. At home, the 11.5 kW on-board charger can top it up overnight. On the road, it can slurp up juice at a peak of 250 kW at a V3 Supercharger, adding up to 175 miles in just 15 minutes. It uses the now-standard NACS charge port, giving it access to Tesla's vast Supercharger network.

Safety & Driver-Assistance Features

Safety is a cornerstone for Tesla, and the Model 3 boasts a 5-star overall rating from both the NHTSA and Euro NCAP, along with IIHS Top Safety Pick+ honors. Standard Autopilot provides excellent adaptive cruise control and lane-keeping assist, taking the stress out of highway driving. All trims include essential active safety features like automated emergency braking and blind-spot monitoring. For more advanced capabilities, customers can purchase the Enhanced Autopilot or the controversial Full Self-Driving (FSD) package as an over-the-air upgrade.

Warranty & Maintenance Coverage

Tesla's warranty provides solid peace of mind for EV ownership. The car is covered by a 4-year/50,000-mile basic limited warranty. More importantly, the battery and drive unit are protected for a full 8 years or 120,000 miles, whichever comes first, with a guarantee that the battery will retain at least 70% of its original capacity. There's no complimentary scheduled maintenance, as Tesla's service model is primarily on an as-needed basis, with many updates and diagnostics handled conveniently over the air.

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 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 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 ([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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