



Tesla Model Y Premium AWD (2025-...) (USA)

Car Page 7 Charging 7 FAQs 7 Video Reviews 7

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Years of Production 2025
Market Availability EU, USA
Country of Manufacture USA, China, Germany
Current Status Produced
Body Style SUV
Price USA (New/Used) \$48990/No data

Range and Efficiency

Range EPA 327 mi
Range WLTP 373-391 mi
Range GCC 326 mi
Battery (Usable/Nominal) 79/82 kWh
Efficiency (Energy/Range) 24.2 kWh/100 mi
Efficiency (Range/Energy) 4.13 mi/kWh

Charging

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

Performance

Drive Type AWD IM (front), PMSM (rear)

Motor (Power/Torque) 378 kW (507 hp)/364 lb-ft

Acceleration 0-60 mph 4.6 s

Top Speed 125 mph

Dimensions

Length 188.6 in Width (with Mirrors/no Mirrors) 83.8/78 in Height 63.9 in Wheelbase 113.8 in

Cargo and Towing

Number of Seats 5
Curb Weight 4396 lb
Cargo Volume (Trunk/Max/Frunk) 30.2/75.5/4.1 ft3
Towing Capacity 3500 lb

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About Tesla Model Y Premium AWD (2025-...)

Overview

The 2025 Tesla Model Y Premium AWD solidifies its spot as the go-to electric SUV for many American families. It's the Goldilocks of the lineup, blending impressive range with punchy all-wheel-drive performance and a dose of Tesla's signature tech. Starting at \$48,990, it packs a serious value punch, offering a compelling mix of practicality, speed, and access to the superb Supercharger network. This isn't just an EV; it's a statement piece that also happens to be one of the most versatile and popular cars on the road today.

What's New for 2025?

For 2025, the Model Y gets a subtle but welcome refresh, keeping it sharp against rising competition. While not the full "Juniper" overhaul just yet for the US, this Premium AWD trim benefits from improved interior materials and new multi-color ambient lighting strips that really lift the cabin's atmosphere at night. Tesla has also fine-tuned the suspension for a more comfortable ride, addressing feedback from previous years. It's an evolutionary step, polishing an already winning formula to make daily driving even more pleasant and premium.

Design & Exterior

The Model Y's design is pure Telsa: minimalist, aerodynamic, and instantly recognizable. Its smooth, pebble-like shape helps it slice through the air, while the tall glasshouse and standard panoramic roof create an open, airy feel. This Premium AWD trim looks sharp sitting on its standard aero wheels, but optional larger alloys can give it an even sportier stance. Measuring 188.6 inches long and 78 inches wide, it has a commanding presence without feeling oversized, making it a perfect fit for both city streets and suburban driveways.

Interior, Tech & Cargo

Inside, the Model Y embraces radical minimalism. A massive central touchscreen controls nearly everything, creating a clean, button-free dashboard. While you won't find Apple CarPlay or Android Auto, Tesla's native infotainment is slick, responsive, and packed with features. The cabin feels spacious for five adults, thanks to the flat floor and glass roof. Practicality is king here, with a massive 30.2 cubic feet of trunk space, which expands to a cavernous 75.5 cubic feet with the seats folded. Plus, there's a handy 4.1 cubic foot frunk upfront!

Performance & Driving Experience

Don't let the family-friendly looks fool you; this thing is quick. The dual-motor all-wheel-drive system, with an induction motor up front and a permanent magnet motor at the rear, puts down 378 kW and 364 lb-ft of torque for a blistering 0-60 mph sprint of just 4.6 seconds. That's proper sports sedan territory! The instant power delivery makes city driving effortless and highway overtakes a breeze. The low center of gravity gives it surprisingly agile handling, while one-pedal driving via strong regenerative braking makes for a smooth and efficient experience.

Range, Battery & Charging

The Premium AWD is the sweet spot for road trips. Its 79 kWh usable battery delivers a Green Cars Compare estimated real-world range of 326 miles, with impressive efficiency of 4.13 mi/kWh. At home, the standard 11.5 kW on-board charger can top it up overnight. On the move, it's all about the Supercharger network. The car uses the NACS port and can suck down juice at a peak of 250 kW, adding significant range in as little as 15-20 minutes, making long-distance travel an absolute cinch.

Safety & Driver-Assistance Features

Safety is a cornerstone for Tesla, and the Model Y is no exception, earning a top 5-star overall rating from NHTSA. Every Premium AWD comes standard with Autopilot, which includes adaptive cruise control and lane-keeping assist, making highway driving less stressful. Additional features like blind-spot monitoring and automatic emergency braking are also included. For those wanting the latest tech, the optional Enhanced Autopilot or the Full Self-Driving Capability package can be added, promising an ever-expanding suite of advanced driver-assistance features through over-the-air software updates.

Warranty & Maintenance Coverage

Tesla backs the Model Y with a solid warranty package. The basic vehicle is covered for 4 years or 50,000 miles, whichever comes first. More importantly, the heart of the car—the battery and drive unit—is protected for an impressive 8 years or 120,000 miles, with a guarantee of retaining at least 70% of the original battery capacity. With fewer moving parts than a gas car, maintenance is minimal, mostly consisting of tire rotations and cabin air filter replacements. There's no complimentary maintenance, but the lower running costs are a major perk.

How powerful is it? How fast does it accelerate?

The Tesla Model Y Premium AWD (2025-...) achieves a 0 to 60 mph acceleration in 4.6 seconds (placing it at Nº30 out of 120 ranked positions, among 1014 electric vehicles, with some cars sharing positions) and attains a maximum speed of 125 mph.

Its powertrain provides a power output of up to 378 kW (507 hp) and a torque of 364 lb-ft.

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

Tesla Model Y Premium AWD (2025-...) achieves a real-world range of 326 miles, placing it at №58 among 272 ranked positions. However, this range is subject to several influences:

- Speed: Traveling at higher speeds reduces battery life.
- Temperature: Extreme cold or hot weather can affect range.
- Terrain: Hilly or mountainous landscapes decrease range.
- Driving habits: Aggressive driving with frequent acceleration and braking consumes more energy.
- Feature usage: Climate control and media systems also influence range.

It's important to acknowledge that these are estimations, and your actual driving range may differ. Consider these factors when planning your trip and be ready for potential charging stops.

Utilize the interactive EV Navigation map for trip planning assistance.

What charging options are available? How long does it take to

charge it?

The Tesla Model Y Premium AWD (2025-...) in the USA comes with a Tesla (NACS) charging port. It can be charged at home using a standard domestic socket or at any public AC charging station with the compatible cable. It's important to note that the car's on-board charger (inverter) limits the maximum AC charging rate to 11.5 kW, resulting in approximately 43 miles of range added per hour of charging.

For significantly faster charging, public DC fast-charging stations are available. Although the car can achieve a maximum DC charging rate of 250 kW, factors such as battery temperature and charge level may affect the actual charging speed.

Use EV Charging Calculator to estimate charging time, rate, and cost.

How big is it? What are the dimensions (length, width, height)?

The size and weight specifications for Tesla Model Y Premium AWD (2025-...) are as follows:

• 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: 4396 lbs (weight of the empty car, no people or cargo)

How much cargo space does it offer? Does it have a front trunk?

The rear cargo area of the Tesla Model Y Premium AWD (2025-...) provides 30.2 cubic feet of space when the rear seats are upright (Nº26 out of 170 ranked positions, among 1014 electric vehicles, with some cars sharing positions).

Folding these seats down unlocks a maximum cargo capacity of 75.5 cubic feet (Nº40 out of 206 ranked positions, among 1014 electric vehicles, with some cars sharing positions).

In addition, the car has a frunk, a front compartment with 4.1 cubic feet dedicated to smaller items.

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

The Tesla Model Y Premium AWD (2025-...) is officially rated to tow 3500 lbs. This applies to trailers equipped with brakes.

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