



Tesla Model Y Long Range AWD (2025-...) (USA)

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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 USA (New/Used)	\$48990/No data

Range and Efficiency

Range EPA	327 mi
Range WLTP	353-364 mi
Range GCC	313 mi
Battery (Usable/Nominal)	75/78.1 kWh
Efficiency (Energy/Range)	24 kWh/100 mi
Efficiency (Range/Energy)	4.17 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 2 motors: 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 Long Range AWD (2025-...)

The Tesla Model Y Long Range AWD (2025-...) is an all-electric all-wheel drive SUV. It came out in 2025 replacing the older Tesla Model Y Long Range AWD (2022-2025). Brand new, the car starts around \$48,990. The car is not available on the US market.

The Tesla Model Y Long Range AWD (2025-...) has a 78.1 kWh battery pack, allowing it to travel up to 313 mi on a single charge — ranked №115 out of 928 electric vehicles.

The Tesla Model Y Launch Series, a special edition for early buyers, was priced \$12,000 higher than the standard model and featured 20-inch wheels, an Acceleration Boost (cutting the 0-60 mph time from 4.8 to 4.1 seconds), Full Self-Driving (FSD) capabilities, and exclusive Launch Series badging.

How powerful is it? How fast does it accelerate?

The Tesla Model Y Long Range AWD (2025-...) can accelerate from 0 to 60 mph in 4.6 seconds (№30 out of 118 ranked positions, among 928 electric vehicles, with some cars sharing positions) and reach a top speed of 125 mph.

The car's powertrain delivers up to 378 kW (507 hp) of power and 364 lb-ft of torque.

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

Real-world range of the Tesla Model Y Long Range AWD (2025-...) is 313 miles (№61 out of 260 ranked positions, among 928 electric vehicles, with some cars sharing positions) — depending on several factors, including:

- Speed: Higher speeds deplete the battery faster.
- Temperature: Extreme cold and hot weather impacts range.
- Terrain: Hilly or mountainous terrain reduces range.
- Driving style: Aggressive driving with frequent acceleration and braking consumes more energy.
- Use of features: Features like climate control and media system also affect range.

It's important to remember that these are just estimates, and your actual range may vary. It's always best to factor in these various factors when planning your trip and be prepared for potential charging stops.

Plan your trips using the [EV Navigation interactive map](#).

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

In the USA Tesla Model Y Long Range AWD (2025-...) has a Tesla (NACS) charge port.

- You can charge it at home using a standard domestic socket or plug into any public AC charging station using the right cable. Keep in mind that the car's on-board charger (inverter) limits the

maximum AC charging rate to 11.5 kW, which translates to approximately 43 miles of range added per hour of charging.

- For quicker charging, consider using a compatible DC fast-charging station. The car boasts a maximum charging rate of 250 kW, but remember that battery temperature and charge level can influence the actual speed you'll experience.

Estimate charging time, rate and cost using [EV Charging Calculator](#).

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

Here are the dimensions and weight for the Tesla Model Y Long Range AWD (2025-...):

- Length: 188.6 in
- Width: 83.8 in (including side mirrors) or #WIDTH_WO_MIRRORS_VALUE# 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?

Here's a breakdown of the Tesla Model Y Long Range AWD (2025-...) cargo space:

- Trunk capacity: With the rear seats up, you get 30.2 cubic feet of cargo space in the back ([Nº24 out of 160 ranked positions](#), among 928 electric vehicles, with some cars sharing positions).
- Max cargo capacity: Fold down the rear seats, and you open up 75.5 cubic feet of total cargo space ([Nº34 out of 190 ranked positions](#), among 928 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 AWD (2025-...) has a towing capacity (braked) of up to 3500 lbs (maximum weight the car can tow safely with a trailer that has its own brakes).

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