



Porsche Taycan 4 (2024-...) (USA)

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Years of Production 2024 Available in the USA Yes
Country of Manufacture Germany
Current Status Produced
Body Style Sedan
Price USA (New/Used) \$103300/No data

Range and Efficiency

Range EPA No data
Range WLTP 297-347 mi
Range GCC 281 mi
Battery (Usable/Nominal) 82.3/89 kWh
Efficiency (Energy/Range) 29.3 kWh/100 mi
Efficiency (Range/Energy) 3.41 mi/kWh

Charging

Architecture 800 V

Max AC Charging 9.6 kW

Max DC Charging 270 kW (150 kW at 400 V)

Charge Port CCS Type 1

Performance

Drive Type

AWD 2 motors: PMSM (front),
PMSM (rear)

Motor (Power/Torque)

300 kW (402 hp)/431 lb-ft

Acceleration 0-60 mph

4.4 s

Top Speed

137 mph

Dimensions

Length 195.4 in Width (with Mirrors/no Mirrors) 84.4/77.4 in Height 54.3 in Wheelbase 114.2 in

Cargo and Towing

Number of Seats 5

Curb Weight 4799 lb

Cargo Volume (Trunk/Max/Frunk) 14.4/No data/3 ft3

Towing Capacity No data

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About Porsche Taycan 4 (2024-...)

The Porsche Taycan 4 (2024-...) is an all-electric all-wheel drive sedan. It came out in 2024. Brand new, the car starts around \$103,300.

The Porsche Taycan 4 (2024-...) has a 89 kWh battery pack, allowing it to travel up to 281 mi on a single charge — ranked №237 out of 820 electric vehicles.

How powerful is it? How fast does it accelerate?

The Porsche Taycan 4 (2024-...) is equipped with a powertrain that delivers up to 300 kW (402 hp) of power and 431 lb-ft of torque.

This enables a 0 to 60 mph acceleration in 4.4 seconds (Nº27 out of 116 ranked positions, among 820 electric vehicles, with some cars sharing positions) and a top speed of 137 mph.

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

The estimated real-world range for Porsche Taycan 4 (2024-...) is 281 miles, ranking it №87 out of 249 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 Porsche Taycan 4 (2024-...) in the USA is equipped with a CCS Type 1 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 9.6 kW, which translates to roughly 29 miles of range added per hour.

For faster charging, use DC fast-charging stations. The Porsche Taycan 4 (2024-...) supports a maximum DC charging rate of 270 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.

In the United States, the Porsche Taycan comes standard with a 9.6 kW on-board charger. For those seeking quicker AC charging speeds, an optional 19.2 kW charger is available. Please note that due to its 800V architecture, the Porsche Taycan's charging speed is limited to 150kW at 400V DC chargers.

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

Porsche Taycan 4 (2024-...) comes in the following dimensions:

• Length: 195.4 in

Width: 84.4 in (including side mirrors) or 77.4 in (excluding side mirrors)

• Height: 54.3 in

Wheelbase: 114.2 in (distance between the center of the front and rear wheels)

• Curb weight: 4799 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 Porsche Taycan 4 (2024-...), you'll find 14.4 cubic feet of storage space (Nº107 out of 157 ranked positions, among 820 electric vehicles, with some cars sharing positions).

Folding down the rear seats expands the total cargo capacity to cubic feet (Nº out of ranked positions, among 820 electric vehicles, with some cars sharing positions).

Frunk capacity: The front trunk is called a "frunk", and it offers an additional 3 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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