



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

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General Info

Years of Production 2024
Manufactured in Germany

Current Status Produced

Body Style Sedan

Price USA (New/Used) \$126065/No data

Range and Battery

Range EPA No data
Range WLTP 341-399 mi
Range GCC 323 mi
Battery (Usable/Nominal) 97/105 kWh
Efficiency 30 kWh/100 mi (3.3 mi/kWh)

Charging

Architecture 800 V

Max Charging Power AC 9.6 kW

Max Charging Power DC 320 kW (150 kW at 400 V)

Charge Port CCS Type 1

Performance

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

Motor (Power/Torque) 440 kW (590 hp)/524 lb-ft

Acceleration 0-60 mph 3.5 s

Top Speed 155 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 4979 lb
Cargo Volume (Trunk/Max/Frunk) 14.4/No data/3 ft3
Towing Capacity No data

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About Porsche Taycan 4S Plus (2024-...)

The Porsche Taycan 4S Plus (2024-...) is an all-electric all-wheel drive sedan. It came out in 2024 replacing the older Porsche Taycan 4S Plus (2020-2024). Brand new, the car starts around \$126,065.

The Porsche Taycan 4S Plus (2024-...) has a 105 kWh battery pack, allowing it to travel up to 323 mi on a single charge. The car has an average efficiency of 30 kWh per 100 miles (or 3.3 miles per kWh) — ranked №75 out of 693 electric vehicles.

How powerful is it? How fast does it accelerate?

The Porsche Taycan 4S Plus (2024-...) is equipped with a powertrain that delivers up to 440 kW (590 hp) of power and 524 lb-ft of torque.

This enables a 0 to 60 mph acceleration in 3.5 seconds (ranked №61 out of 693 electric vehicles) and a top speed of 155 mph.

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

Real-world range of the Porsche Taycan 4S Plus (2024-...) is 291–355 miles (ranked №75 out of 693 electric vehicles) — 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 Porsche Taycan 4S Plus (2024-...) has a CCS Type 1 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 9.6 kW, which translates to approximately 29 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 320 kW, but remember that battery temperature and charge level can influence the actual speed you'll experience.

Estimate charging time, rate and cost using Green Cars Compare 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)?

Here are the dimensions and weight for the Porsche Taycan 4S Plus (2024-...):

• 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: 4979 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 Porsche Taycan 4S Plus (2024-...) cargo space:

- Trunk capacity: With the rear seats up, you get 14.4 cubic feet of cargo space in the back (ranked №431 out of 693 electric vehicles).
- Max cargo capacity: Fold down the rear seats, and you open up N/A cubic feet of total cargo space (ranked №N/A out of 693 electric vehicles).
- 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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https://greencarscompare.com/cars/porsche-taycan-4s-plus-2024/