



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

Car Page 7 Charging 7 FAQs 7 Video Reviews 7

^		 •
(= Ar	nara	 nta
GEI	nera	 \mathbf{H}

Years of Production 2024 Available in the USA Yes
Country of Manufacture Germany
Current Status Produced
Body Style Sedan
Price USA (New/Used) \$118500/No data

Range and Efficiency

Range EPA 252 mi
Range WLTP 295-346 mi
Range GCC 267 mi
Battery (Usable/Nominal) 82.3/89 kWh
Efficiency (Energy/Range) 30.8 kWh/100 mi
Efficiency (Range/Energy) 3.24 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: PMSM (front), PMSM (rear)

Motor (Power/Torque) 400 kW (536 hp)/513 lb-ft

Acceleration 0-60 mph 3.5 s

Top Speed 155 mph

Dimensions

Length195.4 inWidth (with Mirrors/no Mirrors)84.4/77.4 inHeight54.3 inWheelbase114.2 in

Cargo and Towing

Number of Seats 5
Curb Weight 4802 lb
Cargo Volume (Trunk/Max/Frunk) 14.4/No data/3 ft3
Towing Capacity No data

Download the latest version of this PDF: Metric units (km, kg) [¬] Imperial units (mi, lb) [¬]



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

The Porsche Taycan 4S (2024-...) is an all-electric all-wheel drive sedan. It came out in 2024 replacing the older Porsche Taycan 4S (2020-2024). Brand new, the car starts around \$118,500.

The Porsche Taycan 4S (2024-...) has a 89 kWh battery pack, allowing it to travel up to 267 mi on a single charge — ranked №299 out of 816 electric vehicles.

How powerful is it? How fast does it accelerate?

The Porsche Taycan 4S (2024-...) can accelerate from 0 to 60 mph in 3.5 seconds (№18 out of 116 ranked positions, among 816 electric vehicles, with some cars sharing positions) and reach a top speed of 155 mph.

The car's powertrain delivers up to 400 kW (536 hp) of power and 513 lb-ft of torque.

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

Real-world range of the Porsche Taycan 4S (2024-...) is 267 miles (Nº101 out of 249 ranked positions, among 816 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 Porsche Taycan 4S (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 28 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 270 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.

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 (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: 4802 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 (2024-...) cargo space:

- Trunk capacity: With the rear seats up, you get 14.4 cubic feet of cargo space in the back (№105 out of 155 ranked positions, among 816 electric vehicles, with some cars sharing positions).
- Max cargo capacity: Fold down the rear seats, and you open up cubic feet of total cargo space (№ out of ranked positions, among 816 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.

Download the latest version of this PDF: Metric units (km, kg) 7 Imperial units (mi, lb) 7

https://greencarscompare.com/cars/porsche-taycan-4s-2024/