



## Porsche Taycan 4S (2024) (Europe)

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### General Info

Years of Production	2024 -
Manufactured in	Germany
Current Status	Produced
Body Style	Sedan

### Range and Efficiency

Range EPA	No data
Range WLTP TEL	557 km
Range WLTP TEH	474 km
Efficiency per 100 km	18.3 kWh
Efficiency per 1 km	183 Wh

### Battery and Charging

Battery Capacity Nominal	89 kWh
Battery Capacity Usable	82.3 kWh
Max Charging Power AC	11 kW
Max Charging Power DC	270 kW
Charge Port	No data

### Performance

Drive Type	AWD
Motor Power	400 kW (536 hp)
Motor Torque	695 Nm
Acceleration 0-100 km/h	3.7 sec
Top Speed	250 km/h

### Dimensions

Length	4963 mm
Width with mirrors	2144 mm
Width w/o mirrors	1966 mm
Height	1379 mm
Wheelbase	2900 mm

### Cargo and Towing

Number of Seats	5
Curb Weight	2245 kg
Cargo Volume Trunk	407 l
Cargo Volume Max	No data
Cargo Volume Frunk	84 l
Towing Capacity	No data

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## 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). Brand new, the car starts around €120,900.

The Porsche Taycan 4S (2024) has a 89 kWh battery pack, allowing it to travel up to 450 km on a single charge. The car has an average efficiency of 18.3 kWh per 100 km (or 183 Wh/km) — ranked N°205 out of 667 electric vehicles.

### How powerful is it? How fast does it accelerate?

The Porsche Taycan 4S (2024) is equipped with a powertrain that delivers up to 400 kW (536 hp) of power and 513 lb-ft of torque.

This enables a 0 to 60 mph acceleration in 3.5 seconds (ranked N°59 out of 667 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 (2024) is 252–308 miles (ranked N°200 out of 667 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?

The Porsche Taycan 4S (2024) in the USA comes with a CCS Type 1 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 9.6 kW, resulting in approximately 29 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 270 kW, factors such as battery temperature and charge level

may affect the actual charging speed.

Use [Green Cars Compare 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 Porsche Taycan 4S (2024) are as follows:

- 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?

The rear cargo area of the Porsche Taycan 4S (2024) provides 14.4 cubic feet of space when the rear seats are upright (ranked N°407 out of 667 electric vehicles).

Folding these seats down unlocks a maximum cargo capacity of N/A cubic feet (ranked N°407 out of 667 electric vehicles).

In addition, the car has a frunk, a front compartment with 3 cubic feet dedicated to smaller items.

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

The car isn't officially rated for towing.

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