



# Porsche Taycan Base (2024) (Europe)

Car Page 7 Charging 7 FAQs 7 Video Reviews 7

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

#### **Range and Efficiency**

Range EPA	No data
Range WLTP TEL	590 km
Range WLTP TEH	503 km
Efficiency per 100 km	17.3 kWh
Efficiency per 1 km	173 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	RWD
Motor Power	300 kW (402 hp)
Motor Torque	410 Nm
Acceleration 0-100 km/h	4.8 sec
Top Speed	230 km/h

#### **Dimensions**

Lei	ngth	4963 mm
Wie	dth with mirrors	2144 mm
Wie	dth w/o mirrors	1966 mm
Не	ight	1379 mm
Wh	neelbase	2900 mm

#### **Cargo and Towing**

Number of Seats	5
Curb Weight	2165 kg
Cargo Volume Trunk	407 I
Cargo Volume Max	No data
Cargo Volume Frunk	841
Towing Capacity	No data

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## **About Porsche Taycan Base (2024)**

The Porsche Taycan Base (2024) is an all-electric rear-wheel drive sedan. It came out in 2024 replacing the older Porsche Taycan Base (2021). Brand new, the car starts around €101,500.

The Porsche Taycan Base (2024) has a 89 kWh battery pack, allowing it to travel up to 477 km on a single charge. The car has an average efficiency of 17.3 kWh per 100 km (or 173 Wh/km) — ranked №151 out of 667 electric vehicles.

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

The Porsche Taycan Base (2024) can accelerate from 0 to 60 mph in 4.5 seconds (ranked №167 out of 667 electric vehicles) and reach a top speed of 143 mph.

The car's powertrain delivers up to 300 kW (402 hp) of power and 302 lb-ft of torque.

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

Porsche Taycan Base (2024) achieves a How far can it go on single charge? What is the real-world range? of 266–326 miles, placing it at №149 among 667 electric vehicles. However, this range is subject to several influences:

- Speed: Traveling at higher speeds reduces battery life.
- Temperature: Extreme cold or hot weather can affect range.
- Terrain: Hilly or mountainous landscapes decrease range.
- Driving habits: Aggressive driving with frequent acceleration and braking consumes more energy.
- Feature usage: Climate control and media systems also influence range.

It's important to acknowledge that these are estimations, and your actual driving range may differ. Consider these factors when planning your trip and be ready for potential charging stops.

Utilize the interactive EV Navigation map for trip planning assistance.

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

In the USA Porsche Taycan Base (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 31 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 Green Cars Compare Charging Calculator.

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

Porsche Taycan Base (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: 4630 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 Base (2024), you'll find 14.4 cubic feet of storage space (ranked №407 out of 667 electric vehicles).

Folding down the rear seats expands the total cargo capacity to N/A cubic feet (ranked №N/A out of 667 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-base-2024/