



Porsche Macan 4S Electric (2024-...) (Europe)

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General Info

Years of Production	2024 -
Available in the USA	Yes
Country of Manufacture	Germany
Current Status	Produced
Body Style	SUV
Price Europe (New/Used)	€90700/No data

Range and Efficiency

Range EPA	No data
Range WLTP	512-606 km
Range GCC	488 km
Battery (Usable/Nominal)	95/100 kWh
Efficiency (Energy/Range)	19.5 kWh/100 km
Efficiency (Range/Energy)	5.14 km/kWh

Charging

Architecture	800 V
Max AC Charging	11 kW
Max DC Charging	270 kW (135 kW at 400 V)
Charge Port	CCS Type 2

Performance

Drive Type	AWD: PMSM (front), PMSM (rear)
Motor (Power/Torque)	330 kW (443 hp)/820 Nm
Acceleration 0-100 km/h	4.1 s
Top Speed	240 km/h

Dimensions

Length	4784 mm
Width (with Mirrors/no Mirrors)	2152/1938 mm
Height	1622 mm
Wheelbase	2893 mm

Cargo and Towing

Number of Seats	5
Curb Weight	2420 kg
Cargo Volume (Trunk/Max/Frunk)	540/1348/84 l
Towing Capacity	2000 kg

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About Porsche Macan 4S Electric (2024-...)

The Porsche Macan 4S Electric (2024-...) is an all-electric all-wheel drive SUV. It came out in 2024. Brand new, the car starts around €90,700.

The Porsche Macan 4S Electric (2024-...) has a 100 kWh battery pack, allowing it to travel up to 488 km on a single charge. The car has an average efficiency of 19.5 kWh per 100 km (or 5.14 km per kWh) — ranked №140 out of 816 electric vehicles.

How powerful is it? How fast does it accelerate?

The Porsche Macan 4S Electric (2024-...) can accelerate from 0 to 60 mph in 3.9 seconds (№22 out of 116 ranked positions, among 816 electric vehicles, with some cars sharing positions) and reach a top speed of 149 mph.

The car's powertrain delivers up to 330 kW (443 hp) of power and 604 lb-ft of torque.

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

Real-world range of the Porsche Macan 4S Electric (2024-...) is 303 miles (№66 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 Macan 4S Electric (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](#).

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

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

- Length: 188.3 in
- Width: 84.7 in (including side mirrors) or 76.3 in (excluding side mirrors)
- Height: 63.9 in
- Wheelbase: 113.9 in (distance between the center of the front and rear wheels)
- Curb weight: 5269 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 Macan 4S Electric (2024-...) cargo space:

- Trunk capacity: With the rear seats up, you get 19.1 cubic feet of cargo space in the back ([Nº68 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 47.6 cubic feet of total cargo space ([Nº103 out of 173 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 Porsche Macan 4S Electric (2024-...) has a towing capacity (braked) of up to 4409 lbs (maximum weight the car can tow safely with a trailer that has its own brakes).

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