



# The key details of the new Porsche Macan

08/04/2024 The key details of the new Porsche Macan

Porsche design DNA: thanks to sharper proportions and Porsche's design DNA, the new Macan appears sporty and purposeful. Highlights include the flat front bonnet with pronounced wings, the classic Porsche flyline, the frameless doors, the up to 22-inch wheels and the taillight strip with its striking 3D look.

Aerodynamics: Porsche combines its design DNA with aerodynamics engineered to optimise range and consumption. Thanks to Porsche Active Aerodynamics (PAA), the new Macan is one of the most streamlined SUVs on the market. Fully variable cooling air flaps, a completely closed underbody and an adaptive rear spoiler are among the features that contribute to a drag coefficient of 0.25.

E-Performance: Porsche aims to offer the sportiest model in the B-SUV segment with the all-electric Macan. The Macan Turbo (Macan Turbo Electric: Electric power consumption\* combined (WLTP) 20.7 – 18.8 kWh/100 km, CO emissions\* combined (WLTP) 0 g/km, CO2 class A ) delivers overboost

performance of up to 470 kW (639 PS) and 1,130 Nm, accelerates from 0 to 100 km/h in 3.3 seconds and tops out at 260 km/h. The combined WLTP range is 591 km in the Macan Turbo and 613 km in the Macan 4.

**Charging:** a combination of powerful battery and high charging capacity is the key to expeditious travel. The new Macan models (Macan Electric Models: Electric power consumption\* combined (WLTP) 21.1 – 17.9 kWh/100 km, CO emissions\* combined (WLTP) 0 g/km, CO2 class A ) have a high-voltage battery with a gross energy content of 100 kWh. 800-volt (DC) charging is possible at up to 270 kW. The state of charge can go from 10 to 80 per cent in about 21 minutes.

**Everyday usability:** All-electric, but still a true Macan – with great everyday usability, high-quality equipment and a family-friendly amount of space. The 4.78 m long, 1.94 m wide and 1.62 m high entry-level version of the SUV has a frunk with a capacity of 84 litres and a luggage compartment volume in the rear of 540 to 1,348 litres (Macan 4). The maximum towing capacity is 2,000 kg.

**Driving dynamics:** Porsche developed the new Macan with a focus on outstanding driving dynamics. The Permanent Magnet Synchronous Motors on the front and rear axles, the electric Porsche Traction Management (ePTM) with fully variable power distribution, the Porsche Active Suspension Management (PASM) with 2-valve technology, the air suspension with level control, the rear axle steering and the electronically controlled rear axle differential lock (PTV Plus) all contribute to this.

**Porsche Driver Experience:** in addition to sports-car ergonomics, the Porsche Driver Experience in the Macan also offers new opportunities for interaction and a mix of digital and analogue elements. There is a new instrument cluster with a 12.6-inch curved display, a 10.9-inch passenger display, a head-up display with augmented reality technology and ambient lighting with communication light.

**Connectivity:** as a technology carrier, the all-electric Macan is full of innovations. The new infotainment generation with Android Automotive OS as the operating system and advanced integration of Apple CarPlay and Android Auto is particularly powerful and reacts at lightning speed. Third-party apps are available for download and update via the new Porsche App Centre.

# MEDIA ENQUIRIES



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## Consumption data

### Macan Electric Models

Fuel consumption / Emissions

WLTP\*

Electric power consumption\* combined (WLTP) 21.1 – 17.9 kWh/100 km

CO emissions\* combined (WLTP) 0 g/km

CO2 class A Class

### Macan Turbo Electric

Fuel consumption / Emissions

WLTP\*

Electric power consumption\* combined (WLTP) 20.7 – 18.8 kWh/100 km

CO emissions\* combined (WLTP) 0 g/km

CO2 class A Class

### Macan 4 Electric

Fuel consumption / Emissions

WLTP\*

Electric power consumption\* combined (WLTP) 21.1 – 17.9 kWh/100 km

CO emissions\* combined (WLTP) 0 g/km

CO2 class A Class

\*Further information on the official fuel consumption and the official specific CO emissions of new passenger cars can be found in the "Leitfaden über den Kraftstoffverbrauch, die CO-Emissionen und den Stromverbrauch neuer Personenkraftwagen" (Fuel Consumption, CO Emissions and Electricity Consumption Guide for New Passenger Cars), which is available free of charge at all sales outlets and from DAT (Deutsche Automobil Treuhand GmbH, Helmuth-Hirth-Str. 1, 73760 Ostfildern-Scharnhausen, [www.dat.de](http://www.dat.de)).

## Link Collection

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