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Taycan Sport Turismo with Performance Battery Plus

Consumption, emissions, range (WLTP)

Electric energy consumption combined	20.9 – 17.9 kWh/100 km
CO ₂ emissions combined	0 g/km
CO ₂ class	A
Electric range combined	550 – 650 km
Electric range, city	701 – 808 km

Drive system

Battery	High-voltage battery with 800 V rated voltage;
	energy content (gross): 105 kWh; energy content (net): 97 kWh
Electric motor, front axle	
Electric motor, rear axle	Permanent magnet synchronous motor
Transmission, front axle	
Transmission, rear axle	Two-speed transmission
Drive system	Rear-wheel drive
Power output 1)	Up to 320 kW (435 PS)
Overboost power with	Up to 320 kW (435 PS)
Launch Control 1)	
Maximum torque with Launch	420 Nm
Control	

Chassis

Suspension and damping	Adaptive two-chamber air suspension with self-levelling system and height adjustment; Porsche Active Suspension Management (PASM): electronically controlled damping system with two-valve dampers, continuous damper control and three manually selectable modes
Front axle	Aluminium double-wishbone front axle
Rear axle	Aluminium multi-link suspension
Steering	Electromechanical Power Steering Plus
Steering ratio	15.1:1 (on-centre)
Turning circle diameter	11.7 m
Vehicle stability system	Porsche Stability Management (PSM) with ABS and extended brake functions

¹⁾ Details on the measurement procedure at www.porsche.com/gtr21 All data refers to the EU model (Germany). Technical data may vary depending on the country.

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Brake system	Porsche Recuperation Management;		
	six-piston aluminium monobloc fixed-calliper brakes at the front,		
	four-piston aluminium monobloc fixed-calliper brakes at the rear; electric parking brake, automatic hold function; multi-collision brake		
Brake discs, front axle	Grey cast-iron brake discs, internally ventilated		
Diameter	360 mm		
Thickness	36 mm		
Brake discs, rear axle	Grey cast-iron brake discs, internally ventilated		
Diameter	358 mm		
Thickness	ess 28 mm		

Wheels and tyres

Front wheels and tyres	8.0 J x 19 ET 50 with 225/55 R 19 tyres
Rear wheels and tyres	10.0 J x 19 ET 47 with 275/45 R 19 tyres

Dimensions

Length	4,963 mm
Width (including exterior mirrors)	1,966 mm (2,144 mm)
Height	1,390 mm
Wheelbase	2,900 mm
Front track width	1,710 mm
Rear track width	1,693 mm

Luggage compartment volume and weights

Luggage compartment volume (rear/front)	446 – 1,212 /84
Unladen weight (DIN)	2,195 kg
Permissible gross weight	2,770 kg
Permissible roof load (with Porsche roof transport system)	75 kg

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Top speed	230 km/h
Acceleration (with Launch Control)	
0 – 60 mph	4.5 s
0 – 100 km/h	4.8 s
0 – 160 km/h	10.4 s
0 – 200 km/h	16.1 s

Charging

Maximum charging capacity (DC)	Up to 320 kW
Charging time for direct current (DC, 800 V) with maximum charging capacity from 10 to up to 80 per cent under optimal conditions ²⁾	18 min
Recharged range (WLTP) in 10 mins at maximum charging power (800 V) under optimal conditions ³⁾	302 km
Charging time for direct current (DC, 400 V) with max. 135 kW charging capacity from 10 to up to 80 per cent	33 min
Recharged range (WLTP) in 10 mins at maximum charging power (400 V)	128 km
Charger (on-board charger)	11 kW
Charging time with alternating current (AC) at 11 kW from 0 to up to 100 per cent	11 hrs

Aerodynamics

Drag coefficient (c _d)	0.25
Frontal area A	2.33 m²
c _d x A	0.583 m²

²⁾ Optimal conditions: CCS fast-charging station of > 320 kW, > 850 V, battery temperature 23 °C and initial state of charge of nine per cent

 $^{^{3)}}$ Optimal conditions: CCS fast-charging station with > 320 kW, > 850 V, battery temperature 23 °C and remaining range < 30 km