

Taycan 4S Cross Turismo

Consumption, emissions, range (WLTP)

Electric energy consumption combined	22.0 – 18.7 kWh/100 km
CO ₂ emissions combined	0 g/km
CO ₂ class	A
Electric range combined	517 – 610 km
Electric range, city	588 – 690 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	Permanent magnet synchronous motor
Electric motor, rear axle	Permanent magnet synchronous motor
Transmission, front axle	Single-speed transmission
Transmission, rear axle	Two-speed transmission
Drive system	All-wheel drive with electronically controlled Porsche Traction Management (PTM)
Power output ¹⁾	Up to 380 kW (517 PS)
Overboost power with Launch Control ¹⁾	Up to 440 kW (598 PS)
Maximum torque with Launch Control	710 Nm

Chassis

Suspension and damping	Adaptive two-chamber air suspension with self-levelling system, height adjustment and ride height increased by 20 mm; 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	12.0 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

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Brakes

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	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	4,974 mm
Width (including exterior mirrors)	1,967 mm (2,144 mm)
Height	1,409 mm
Wheelbase	2,904 mm
Front track width	1,718 mm
Rear track width	1,698 mm

Luggage compartment volume and weights

Luggage compartment volume (rear/front)	446 – 1,212 l/84 l
Unladen weight (DIN)	2,280 kg
Permissible gross weight	2,885 kg
Permissible roof load (with Porsche roof transport system)	75 kg

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Performance

Top speed	240 km/h
Acceleration (with Launch Control)	
0 – 60 mph	3.6 s
0 – 100 km/h	3.8 s
0 – 160 km/h	8.0 s
0 – 200 km/h	12.3 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⁾	284 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)	120 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	2.35 m ²
$c_d \times A$	0.588 m ²

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