

Audi A6 Avant e-tron



210 kW

Drivetrain / transmission / battery

Drive type	Rear-wheel drive
Number of electric motors front axle / rear axle	- / 1
Max. electrical output in kW	210
Max. electrical output in launch control mode in kW	240
Electrical torque output front / rear in Nm (lb-ft)	- / 435 (320.8)
Battery type / number of cells	Lithium-ion / 150
Gross / net battery capacity in kWh	83 / 75.8
Max. charging capacity AC / DC in kW	11 / 225
Max. charging capacity AC / DC optional in kW	22 / -
Charging time DC 10–80% in min	21
Charging time AC 0–100%, 3ph 16A@230V in min	480
On-board voltage 1 in volts	12
Voltage level of the HV battery in volts	800

Suspension / steering / brakes

Type and design of front-axle suspension	5-link front axle
Type and design of rear-axle suspension	5-link rear axle
Tires (basic)	225 / 55 R 19 245 / 50 R 19
Wheels (basic)	Forged aluminum 8 J x 19 Forged aluminum 8.5 x 19
Steering	Electromechanical progressive steering with speed-dependent power assistance
Steering ratio	16.4
Turning circle in m (ft)	12.3 (40.4)
Brake system	ESC/ABS/EBD/ brake unit, hydraulic brake assist; front: Floating caliper; rear: floating caliper with integrated electronic parking brake
Brake disk diameter front / rear in mm (in)	345 (13.6) / 330 (13.0)

Performance / range

Top speed in km/h (mph)	210 (130.5)
electrical acceleration, 0–100 km/h (62.1 mph) in s	7.0
Electrical acceleration in launch control mode, 0–100 km/h (62.1 mph) in s	6.0
Electrical range, combined in km (mi)	523 – 608 (325.0 – 377.8)

Consumption / emission¹

Electric power consumption, combined in kWh/100 km (62.1 mi)	16.3 – 14.0
CO ₂ emissions, combined in g/km (g/mi)	0
CO ₂ class	A

Servicing / guarantee (Germany)

Service interval	2 years
Vehicle / paint / rust perforation guarantee	2 / 3 / 12 years
Insurance classification in Germany: third party / fully comprehensive / part-comprehensive	18 / 25 / 25

Weights / loads

Unladen weight without driver / with driver / gross weight limit in kg (lb)	2110 / 2185 / 2685 (4651.8 / 4817.1 / 5919.4)
Front / rear axle load limit in kg (lb)	1180 / 1560 (2601.5 / 3439.2)
Trailer load limit on 8% / 12% gradient, braked // unbraked in kg (lb)	2100 / 2100 // 750 (4629.7 / 4629.7 // 1653.5)
Roof load limit / permissible nose weight in kg (lb)	100 / 100 (220.5 / 220.5)

Dimensions² / body

Body type / number of doors / number of seats	Unitary steel/aluminum composite construction / 5 / 5
Drag coefficient C_d / frontal area A in m ² (sq ft)	0.26 / 2.48 (26.7)
Vehicle height from – to in mm (ft)	1493 – 1541 (4.9 – 5.1)
Vehicle length from – to in mm (ft)	4928 – 4928 (16.2 – 16.2)
Vehicle width, without mirrors, from – to in mm (ft)	1923 – 1923 (6.3 – 6.3)
Vehicle width, including mirrors, in mm (ft)	2137 (7.0 – 7.0)
Wheelbase (full load) from – to // track width front/rear in mm (ft)	2950 – 2951 (9.7 – 9.7) // 1661 (5.4) / 1623 (5.3)
Overhang angle, front / rear in degrees	14.3 / 19.1
Height of loading edge from – to in mm (ft)	640 – 672 (2.1 – 2.2)
Luggage compartment front (frunk) in l (cu ft)	27 (1.0)
Luggage compartment behind the 2 nd seat row in l (cu ft)	502 (17.7)
Largest luggage capacity behind the 1 st seat row in l (cu ft)	1422 (50.2)

Program for Germany, Status: 10/01/26

¹ Information on power consumption and CO₂ emissions in range depending on the chosen equipment level of the car.

² Value ranking taking into account different chassis and equipment lines in relation to the basis model.