

Audi Q4



55 e-tron quattro 250 kW

Drivetrain / transmission / battery

Drive type	All-wheel drive
Number of electric motors front axle / rear axle	1 / 1
Peak electrical output in kW	250
Electrical torque output front / rear in Nm (<i>lb-ft</i>)	134 / 545 (<i>98.8 / 402.0</i>)
Battery type / number of cells	Lithium-Ion / 288
Gross / net battery capacity in kWh	82 / 77
Max. charging capacity AC / DC in kW	11 / 175
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	400

Suspension / steering / brakes

Type and design of front-axle suspension	McPherson struts, front
Type and design of rear-axle suspension	4-link rear axle
Tires (basic)	235 / 55 R 19 255 / 50 R 19
Wheels (basic)	Steel 8 J x 19
Steering	Electromechanical steering with speed-dependent power assistance
Steering ratio	15.6
Turning circle in m (<i>ft</i>)	11.5 (<i>37.7</i>)
Brake system	Dual-circuit brake system with diagonal split, ESC/ABS/EBD, brake booster, hydraulic brake assist; front: floating caliper

Performance / range

Top speed in km/h (<i>mph</i>)	180 (<i>111.8</i>) (governed)
electrical acceleration, 0-100 km/h (<i>62.1 mph</i>) in s	5.4
Electrical range, combined in km (<i>mi</i>)	449 - 523 (<i>279.0 - 325.0</i>)

Consumption / emission*

Electric power consumption, combined in kWh/100 km (<i>62.1 mi</i>)	19.5 - 16.8
CO ₂ emissions, combined in g/km (<i>g/mi</i>)	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	17 / 23 / 21

Weights / loads

Unladen weight without driver / with driver / gross weight limit in kg (<i>lb</i>)	2160 / 2235 / 2750 (4762.0 / 4927.3 / 6062.7)
Front / rear axle load limit in kg (<i>lb</i>)	1285 / 1535 (2832.9 / 3384.1)
Trailer load limit on 8% / 12% gradient, braked // unbraked in kg (<i>lb</i>)	1400 / 1200 // 750 (3086.5 / 2645.5 // 1653.5)
Roof load limit / permissible nose weight in kg (<i>lb</i>)	75 / 75 (165.3 / 165.3)

Dimensions / body**

Body type / number of doors / number of seats	Unitary steel / 5/ 5
Drag coefficient C_d / frontal area A in m ² (<i>sq ft</i>)	0.29 / 2.55 (27.4)
Vehicle height from - to in mm (<i>ft</i>)	1599 - 1639 (5.2 - 5.4)
Vehicle length from - to in mm (<i>ft</i>)	4588 - 4591 (15.1 - 15.1)
Vehicle width, without mirrors, in mm (<i>ft</i>)	1865 - 1865 (6.1 - 6.1)
Vehicle width, including mirrors, in mm (<i>ft</i>)	2108 (6.9)
Wheelbase (full load) from - to // track width front/rear in mm (<i>ft</i>)	2771 - 2773 (9.1 - 9.1) // 1587(5.2) / 1565 (5.1)
Overhang angle, front / rear in degrees	17.7 / 23.3
Height of loading edge in mm (<i>ft</i>)	783 (2.6)
Luggage compartment behind the 2 nd seat row in l (<i>cu ft</i>)	520 (18.4)

*Information on fuel/power consumption and CO₂ emissions in ranges depending on the chosen equipment level of the car.

**Value range taking into account different chassis (steel spring and air spring) and equipment lines in relation to the basic model.