

# Audi Q4



## 50 e-tron quattro 220 kW

### Drivetrain / transmission / battery

Drive type	All-wheel drive
Number of electric motors front axle / rear axle	1 / 1
Transmission type	1-speed / automatic
Peak electrical output in kW	220
Continuous electrical output in kW	77
Battery type / number of cells	Lithium-Ion / 288
Gross / net battery capacity in kWh	82 / 76.6
Max. charging capacity AC / DC in kW	11 / 135
Charging time DC 5-80% in min	36 / -
Charging time AC 0-100%, 3ph 16A@230V in min	450
On-board voltage 1 in volts	12
On-board voltage 2 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 (ft)	11.5 (37.7)
Brake system	Dual-circuit brake system with diagonal split, ESC/ABS/EBD, brake booster, hydraulic brake assist; front: floating caliper

### Performance / range / acoustics

Top speed in km/h (mph)	180 (111.8) (limited)
electrical acceleration, 0-100 km/h (62.1 mph) in s	6.2
Electrical range, combined according to WLTP in km (mi)	511 - 434 (317.5 - 269.7)

### Consumption / emission\*

Electric power consumption, combined according to WLTP in kWh/100 km (62.1 mi)	20.2 - 17.2
CO <sub>2</sub> emissions, combined in g/km (g/mi)	0

### 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	16 / 24 / 22

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**Weights / loads**

Unladen weight without driver / with driver / gross weight limit in kg ( <i>lb</i> )	2135 / 2210 / 2720 (4706.9 / 4872.2 / 5996.6)
Front / rear axle load limit in kg ( <i>lb</i> )	1270 / 1515 (2799.9 / 3340.0)
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)

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**Dimensions / body**

Body type / number of doors / number of seats	Unitary steel / 5 / 5
Drag coefficient $C_d$ / frontal area A in m <sup>2</sup> ( <i>sq ft</i> )	0.28 / 2.56 (27.6)
Standard dimensions (length / width excluding mirrors / height with steel springs / height with air springs) in mm ( <i>ft</i> )	4588 / 1865 / 1632 / - (15.1 / 6.1 / 5.4 / -)
Vehicle width, including mirrors, in mm ( <i>in</i> )	2108 (6.9)
Wheelbase // track width front / rear in mm ( <i>ft</i> )	2764 // 1587 / 1565 (9.1 // 5.2 / 5.1)
Overhang angle of steel springs, front / rear in degrees	16.90 / 19.40
Height of loading edge in mm ( <i>ft</i> )	783 (2.6)
Open luggage compartment - behind the 2nd seat row in l ( <i>cu ft</i> )	520 (18.4)
Largest luggage capacity - behind the 1st seat row in l ( <i>cu ft</i> )	1490 (52.6)

**\*Additional equipment and accessories (attachments, tire size, etc.) may change relevant vehicle parameters, such as weight, rolling resistance and aerodynamics, and, alongside weather and traffic conditions as well as individual driving style, may affect a vehicle's fuel consumption, CO<sub>2</sub> emissions and performance figures.**