

Audi SQ6 SUV e-tron



360 kW

Drivetrain / transmission / battery

| | |
|---|---------------------------|
| Drive type | All-wheel drive |
| Number of electric motors front axle / rear axle | 1 / 1 |
| Max. electrical output with push-to-pass function in kW | 360 |
| Max. electrical output in launch control mode in kW | 380 |
| Electrical torque output front / rear in Nm (lb-ft) | 275 / 580 (202.8 / 427.8) |
| Battery type / number of cells | Lithium-Ion / 180 |
| Gross / net battery capacity in kWh | 100 / 94.9 |
| Max. charging capacity AC / DC in kW | 11 / 270 |
| Charging time DC 10–80% in min | 21 |
| Charging time AC 0–100%, 3ph 16A@230V in min | 600 |
| 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) | 255 / 50 R 20 285 / 45 R 20 |
| Wheels (basic) | Cast aluminum flow forming 8.5 J x 20 Cast aluminum flow forming 10 J x 20 |
| Steering | Electromechanical progressive steering with speed-dependent power assistance |
| Steering ratio | 16.3 |
| Turning circle in m (ft) | 12.1 (39.7) |
| Brake system | ESC/ABS/EBD/ brake unit, hydraulic brake assist; front: aluminum fixed caliper; rear: floating caliper with integrated electronic parking brake |
| Brake disk diameter front / rear in mm (in) | 375 (14.8) / 350 (13.8) |

Performance / range

| | |
|--|---------------------------|
| Top speed in km/h (mph) | 230 (142.9) |
| electrical acceleration, 0–100 km/h (62.1 mph) in s | 4.4 |
| Electrical acceleration in launch control mode, 0–100 km/h (62.1 mph) in s | 4.3 |
| Electrical range, combined in km (mi) | 558 – 592 (346.7 – 367.9) |

Consumption / emission¹

| | |
|--|-------------|
| Electric power consumption, combined in kWh/100 km (62.1 mi) | 18.6 – 17.7 |
| 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 | 20 / 29 / 26 |

Weights / loads

| | |
|---|--|
| Unladen weight without driver / with driver / gross weight limit in kg (lb) | 2350 / 2425 / 2965 (5180.9 / 5346.2 / 6536.7) |
| Front / rear axle load limit in kg (lb) | 1395 / 1655 (3075.4 / 3648.7) |
| Trailer load limit on 8% / 12% gradient, braked // unbraked in kg (lb) | 2400 / 2400 // 750 (5291.1 / 5291.1 // 1653.5) |
| Roof load limit / permissible nose weight in kg (lb) | 75 / 100 (165.3 / 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) | 0.30 / 2.73 (29.4) |
| Vehicle height from – to in mm (ft) | 1648 – 1702 (5.4 – 5.6) |
| Vehicle length from – to in mm (ft) | 4771 – 4771 (15.7 – 15.7) |
| Vehicle width, without mirrors, from – to in mm (ft) | 1939 – 1965 (6.4 – 6.4) |
| Vehicle width, including mirrors, in mm (ft) | 2193 (7.2) |
| Wheelbase (full load) from – to // track width front/rear in mm (ft) | 2893 – 2899 (9.5 – 9.5) // 1676 / 1659 (5.5 / 5.4) |
| Overhang angle, front / rear in degrees | 16.3 / 23.7 |
| Height of loading edge from – to in mm (ft) | 746 – 777 (2.4 – 2.5) |
| Luggage compartment front (frunk) in l (cu ft) | 64 (2.3) |
| Luggage compartment behind the 2 nd seat row in l (cu ft) | 514 (18.2) |
| Largest luggage capacity behind the 1 st seat row in l (cu ft) | 1517 (53.6) |

Program for Germany, Status: 03/05/26

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.