2027 Audi Q6 e-tron and SQ6 e-tron

Technical Specifications

	Q6 e-tron quattro®	SQ6 e-tron
Motor/Electrics[1]		
Electric Motor Type	Two electric motors: Front - Asynchronous (ASM) / Rear - Permanently-Excited Synchronous (PSM)	Two electric motors: Front - Asynchronous (ASM) / Rear - Permanently-Excited Synchronous (PSM)
Nominal Horsepower (hp)	422	483
Peak Power w/ Launch Control (hp)	456	509
Battery & Charging[2]		
Battery Type	800V Lithium Ion	800V Lithium Ion
Battery Pack Construction	180 Prismatic Cells, 12 Modules Aluminum Battery Case Reinforced with Extruded Aluminum Cross-Sections	180 Prismatic Cells, 12 Modules Aluminum Battery Case Reinforced with Extruded Aluminum Cross-Sections
Battery Size (Gross)	100 kWh	100 kWh
Battery Size (Net)	94.4 kWh	94.4 kWh
Charge Port (Driver side)	AC/DC Combo Port J1772 / CCS	AC/DC Combo Port J1772 / CCS
Charge Port (Passenger side)	AC Port J1772	AC Port J1772
Max Charging Capacity AC / DC	up to 9.6 kW / 270 kW	up to 9.6 kW / 270 kW
Level 2 Charging (9.6 kW - 240V @ 40A)	12 hours	12 hours
DC Fast Charging (270 kW)	21 minutes (10% - 80% charge)	21 minutes (10% - 80% charge)
Drivetrain		
Configuration	Single Front / Single Rear Motor	Single Front / Single Rear Motor
Driven Wheels	All-Wheel Drive	All-Wheel Drive
Transmission	Single-Speed	Single-Speed
Gear Ratios :1		
Final	9.191 (front) / 9.242 (rear)	9.191 (front) / 9.242 (rear)

UPDATED 3/11/26 Specifications, equipment, options, and prices are subject to change without notice.

Public

Technical Specifications

Performance[3]

Top Track Speed (mph)[2]	130	143
Top Track Speed (kph)[2]	210	230
0-60 mph (secs.) Est.	4.9	4.1
0-100 kph (secs.) Est.	5.1	4.3

Body / Chassis / Suspension

Body Construction	Mixed steel/aluminum construction	Mixed steel/aluminum construction
Suspension (standard)	5-link design front suspension // 5-link design rear suspension	5-link design front suspension // 5-link design rear suspension
Brake Construction	**Front:** Fixed caliper / **Rear:** Floating caliper with integrated electric parking brake	**Front:** Fixed caliper / **Rear:** Floating caliper with integrated electric parking brake
Front Brakes	Four-piston caliper 13.8" (350mm) ventilated steel discs	Six-piston caliper 14.8" (375mm) ventilated steel discs
Rear Brakes	Single-piston caliper 13.8" (350mm) ventilated steel discs	Single-piston caliper 13.8" (350mm) ventilated steel discs
Anti-Lock Braking System	Standard, all four wheels, with Electronic Brakeforce Distribution (EBD)	Standard, all four wheels, with Electronic Brakeforce Distribution (EBD)
Stability Control	Standard Electronic Stability Control (ESC)	Standard Electronic Stability Control (ESC)
Parking Brake	Electro-mechanical	Electro-mechanical
Drag Coefficient (Cd.)	0.33	0.32

Wheels / Tires

Wheels (Standard)	19” 5-double-spoke-dynamic design, bi-color	20" 10-spoke-trapezoid design, bi-color
Wheels (Optional)	20" 5-double-spoke offset design, bi-color	21" 5-Y-spoke-dynamic design, bi-color
Wheels (Optional)	20” 5-arm-structure design, bi-color	
Tires (Standard)	235/60 R19 107H XL front / 255/55 R19 111H XL rear all-season	255/50 R20 109H XL front / 285/45 R20 112H XL rear all-season run flat
Tires (Optional)[4]	255/50 R20 109H XL front / 285/45 R20 112H XL rear all-season run flat	255/45 R21 106W XL front / 285/40 R21 109W XL rear summer

Technical Specifications

	Q6 e-tron quattro®	SQ6 e-tron
Steering		
Type	Electromechanical progressive steering with speed-sensitive power assist	Electromechanical progressive steering with speed-sensitive power assist
Turning Circle (ft. Curb-to-Curb)	39.7	39.7
Ratio :1	16.3	16.3
Exterior Dimensions		
Wheelbase (in.)	113.7	113.8
Length (in.)	187.8	187.9
Height (in.)	66.6	66.8
Overall Width with Mirrors (in.)	86.3	86.3
Overall Width without Mirrors (in.)	76.3	76.3
Curb Weight (lbs.)	5,236	5,390
Towing Capacity (lbs.)	4,400	4,400
Interior Dimensions		
EPA Class	SUV	SUV
Seating	5	5
Headroom, Front (in.)	38.5	38.5
Headroom, Rear (in.)	38.4	38.4
Legroom, Front (in.)	39.8	39.4
Legroom, Rear (in.)	37.4	37.4
Shoulder Room, Front (in.)	58.7	58.7
Shoulder Room, Rear (in.)	56.8	56.8
Cargo Volume Behind Row 1 / Row 2 (cu. ft.)	30.2 / 60.2	30.2 / 60.4

Technical Specifications

Efficiency[5]		
EPA Estimated Range (Mi.)	325 (w/19" wheel)	285 (w/20" wheel)
MPG/MPGe (City)	110 (w/19" wheel)	97 (w/20" wheel)
MPG/MPGe (Highway)	97 (w/19" wheel)	87 (w/20" wheel)
MPG/MPGe (Combined)	104 (w/19" wheel)	92 (w/20" wheel)
EPA Rating	ZEV	ZEV

New Owner Benefits[6]		
Scheduled Maintenance	First 3 years / 30,000 mi. of ownership, whichever occurs first	First 3 years / 30,000 mi. of ownership, whichever occurs first
Roadside Assistance	4 year / Unlimited mileage	4 year / Unlimited mileage
New Vehicle Limited Warranty	4 year / 50,000 mi., whichever occurs first	4 year / 50,000 mi., whichever occurs first
High Voltage Battery Limited Warranty	8 Years / 100,000 Miles (whichever occurs first), 70% retention of battery capacity	8 Years / 100,000 Miles (whichever occurs first), 70% retention of battery capacity

Pricing[7]		
Starting MSRP (USD)	$64,500	$73,200
Destination and Delivery (USD)	$1,295	$1,295
Total Starting MSRP (USD)	$65,795	$74,495

Additional notes

[1] Maximum HP calculated via peak performance of the electric motor(s) at peak battery power, and is only available under certain limited conditions, including, but not limited to, battery temperature and state of charge. Your results will vary. See Owner's Manual for further details and limitations.

[2] Charging times will vary and depend on a variety of factors, including ambient temperature, charger type, battery condition and initial state of charge, vehicle condition and others. Frequent and consecutive fast charging can permanently decrease battery capacity.

[3] Always obey all local speed and traffic laws. Top track speed electronically limited in U.S.

[4] Summer performance tires may ride less comfortably, make more noise, and wear more quickly than other choices. To avoid tire, rim, or vehicle damage, it is important that inflation pressure is regularly checked and maintained at optimum levels. High-performance tires are designed for optimum performance and handling in warm climates and are not suitable for cold, snowy, or icy weather conditions. When driving during cold, snowy, or icy weather conditions, ensure that your vehicle is equipped with appropriate all-season or winter weather tires. Tires are supplied and warranted by their manufacturer.

[5] 2027 Audi Q6 e-tron EPA estimated range is 325 miles (w/19" wheel). 2027 Audi SQ6 e-tron EPA estimated range is 285 miles (w/20" wheel). Actual range and mileage will vary and depend on several factors including driving and charging habits, accessory use, temperature and topography, battery age, load, and vehicle condition. Battery capacity decreases with time and use. See owner's manual for details.

[6] Additional details and coverage information for Audi Signature Care scheduled maintenance are provided within the 2027 Warranty and Maintenance booklet. Audi Signature Care honored at all authorized U.S. Audi dealerships. Actual scheduled maintenance services vary based on vehicle model, model year, and mileage. See vehicle Owner's Manual for details. Replacement parts and labor may cost additional. Roadside Assistance provided by an authorized third party. May require additional payment for services rendered. Visit https://www.audiusa.com/en/support/help/roadside-assistance/ for covered services, limitations and additional details. 4 years/50,000 miles (whichever occurs first) New Vehicle Limited Warranty on all new MY27 Q6/SQ6 e-tron vehicles. See owner's literature or dealer for warranty exclusions and limitations.

[7] Starting MSRP pricing excludes destination, taxes, title, other options and dealer charges. Dealer sets actual price.