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Audi Q8 e-tron 50 quattro (2022-...) (USA)

Car Page 7	Charging 7	FAQs 7	Video Reviews 7
General Info		Range and Efficiency	y
Years of Production	2022 -	Range EPA	No data
Available in the USA	No	Range WLTP	255-305 mi
Country of Manufacture	China, Belgium	Range GCC	244 mi
Current Status	Produced	Battery (Usable/Nominal)	89/95 kWh
Body Style	SUV	Efficiency (Energy/Range)	36.5 kWh/100 mi
Price USA (New/Used)	\$No data/No data	Efficiency (Range/Energy)	2.74 mi/kWh
Charging		Performance	
Architecture	400 V	Drive Type	AWD 2 motors: IM (front), IM (rear)
Max AC Charging	9.6 kW	Motor (Power/Torque)	250 kW (335 hp)/490 lb-ft
Max DC Charging	155 kW	Acceleration 0-60 mph	5.8 s
Charge Port	CCS Type 1	Top Speed	124 mph
Dimensions		Cargo and Towing	
	100 E in	• •	F
Length	193.5 in	Number of Seats	5
Width (with Mirrors/no Mirrors)	86.2/76.3 in 64.3 in	Curb Weight Cargo Volume (Trunk/Max/F	5390 lb Frunk) 20.1/57.8/2.2 ft3
Height Wheelbase	115.3 in	Towing Capacity	4000 lb

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About Audi Q8 e-tron 50 quattro (2022-...)

The Audi Q8 e-tron 50 quattro (2022-...) is an all-electric all-wheel drive SUV. It came out in 2022 replacing the older Audi e-tron 50 quattro (2019-2022). The car is not available on the US market.

The Audi Q8 e-tron 50 quattro (2022-...) has a 95 kWh battery pack, allowing it to travel up to 244 mi on a single charge — ranked №389 out of 820 electric vehicles.

How powerful is it? How fast does it accelerate?

The Audi Q8 e-tron 50 quattro (2022-...) is equipped with a powertrain that delivers up to 250 kW (335 hp) of power and 490 lb-ft of torque.

This enables a 0 to 60 mph acceleration in 5.8 seconds (Nº41 out of 116 ranked positions, among 820 electric vehicles, with some cars sharing positions) and a top speed of 124 mph.

How far can it go on single charge? What is the real-world range?

The estimated real-world range for Audi Q8 e-tron 50 quattro (2022-...) is 244 miles, ranking it №123 out of 249 ranked positions. Several conditions can influence this range:

- Speed: The battery drains faster at higher speeds.
- Temperature: Extreme temperatures can impact range.
- Terrain: Range is reduced on hilly or mountainous terrain.
- Driving style: Aggressive driving behaviors, such as frequent acceleration and braking, decrease efficiency.
- Feature utilization: Climate control and media system usage also affect range.

These figures are approximations, and your actual driving range may vary. When planning trips, consider these factors and be prepared for potential charging stops.

For trip planning assistance, utilize the EV Navigation interactive map.

What charging options are available? How long does it take to charge it?

The Audi Q8 e-tron 50 quattro (2022-...) in the USA is equipped with a CCS Type 1 charging port. You can charge it conveniently at home using a standard outlet, or utilize any public AC charging station with the appropriate cable. However, the car's built-in charger (inverter) limits the maximum AC charging speed to 9.6 kW, which translates to roughly 24 miles of range added per hour.

For faster charging, use DC fast-charging stations. The Audi Q8 e-tron 50 quattro (2022-...) supports a maximum DC charging rate of 155 kW, but it's important to note that battery temperature and current charge level can affect the actual charging speed you'll experience.

To estimate charging time, rate, and cost, you can use EV Charging Calculator.

How big is it? What are the dimensions (length, width, height)?

Audi Q8 e-tron 50 quattro (2022-...) comes in the following dimensions:

- Length: 193.5 in
- Width: 86.2 in (including side mirrors) or 76.3 in (excluding side mirrors)
- Height: 64.3 in
- Wheelbase: 115.3 in (distance between the center of the front and rear wheels)
- Curb weight: 5390 lbs (weight of the empty car, no people or cargo)

How much cargo space does it offer? Does it have a front trunk?

Behind the rear seats of the Audi Q8 e-tron 50 quattro (2022-...), you'll find 20.1 cubic feet of storage space (Nº64 out of 157 ranked positions, among 820 electric vehicles, with some cars sharing positions).

Folding down the rear seats expands the total cargo capacity to 57.8 cubic feet (Nº64 out of 177 ranked positions, among 820 electric vehicles, with some cars sharing positions).

Frunk capacity: The front trunk is called a "frunk", and it offers an additional 2.2 cubic feet for storing small items.

Is it suitable for towing? What is the maximum towing capacity?

The Audi Q8 e-tron 50 quattro (2022-...) can safely tow up to 4000 lbs, provided that the trailer has its own braking system.

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