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## Audi Q8 e-tron 55 quattro (2022-...) (Europe)

Car Page 7	Charging 7	FAQs ↗	Video Reviews 7
General Info		Range and Efficienc	у
Years of Production	2022 -	Range EPA	459 km
Available in the USA	Yes	Range WLTP	481-582 km
Country of Manufacture	China, Belgium	Range GCC	455 km
Current Status	Produced	Battery (Usable/Nominal)	106/114 kWh
Body Style	SUV	Efficiency (Energy/Range)	23.3 kWh/100 km
Price Europe (New/Used)	€87300/94485	Efficiency (Range/Energy)	4.29 km/kWh
Charging		Performance	
Architecture	400 V	Drive Type	AWD 2 motors: IM (front), IM (rear)
Max AC Charging	11 kW	Motor (Power/Torque)	300 kW (402 hp)/664 Nm
Max DC Charging	170 kW	Acceleration 0-100 km/h	5.6 s
Charge Port	CCS Type 2	Top Speed	200 km/h
Dimensions		Cargo and Towing	
Length	4915 mm	Number of Seats	5
Width (with Mirrors/no Mirrors)	2189/1937 mm	Curb Weight	2585 kg
Height	1633 mm	Cargo Volume (Trunk/Max/	· ·
Wheelbase	2928 mm	Towing Capacity	1800 kg

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## About Audi Q8 e-tron 55 quattro (2022-...)

The Audi Q8 e-tron 55 quattro (2022-...) is an all-electric all-wheel drive SUV. It came out in 2022. Brand new, the car starts around  $\notin$  87,300.

The Audi Q8 e-tron 55 quattro (2022-...) has a 114 kWh battery pack, allowing it to travel up to 455 km on a single charge. The car has an average efficiency of 23.3 kWh per 100 km (or 4.29 km per kWh) — ranked №230 out of 820 electric vehicles.

#### How powerful is it? How fast does it accelerate?

The Audi Q8 e-tron 55 quattro (2022-...) achieves a 0 to 60 mph acceleration in 5.4 seconds (placing it at Nº37 out of 116 ranked positions, among 820 electric vehicles, with some cars sharing positions) and attains a maximum speed of 124 mph.

Its powertrain provides a power output of up to 300 kW (402 hp) and a torque of 490 lb-ft.

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

Audi Q8 e-tron 55 quattro (2022-...) achieves a real-world range of 283 miles, placing it at №85 among 249 ranked positions. However, this range is subject to several influences:

- Speed: Traveling at higher speeds reduces battery life.
- Temperature: Extreme cold or hot weather can affect range.
- Terrain: Hilly or mountainous landscapes decrease range.
- Driving habits: Aggressive driving with frequent acceleration and braking consumes more energy.
- Feature usage: Climate control and media systems also influence range.

It's important to acknowledge that these are estimations, and your actual driving range may differ. Consider these factors when planning your trip and be ready for potential charging stops.

Utilize the interactive EV Navigation map for trip planning assistance.

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

The Audi Q8 e-tron 55 quattro (2022-...) in the USA comes with a CCS Type 1 charging port. It can be charged at home using a standard domestic socket or at any public AC charging station with the compatible cable. It's important to note that the car's on-board charger (inverter) limits the maximum AC charging rate to 9.6 kW, resulting in approximately 23 miles of range added per hour of charging.

For significantly faster charging, public DC fast-charging stations are available. Although the car can achieve a maximum DC charging rate of 170 kW, factors such as battery temperature and charge level may affect the actual charging speed.

Use EV Charging Calculator to estimate charging time, rate, and cost.

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

The size and weight specifications for Audi Q8 e-tron 55 quattro (2022-...) are as follows:

- 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: 5798 lbs (weight of the empty car, no people or cargo)

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

The rear cargo area of the Audi Q8 e-tron 55 quattro (2022-...) provides 20.1 cubic feet of space when the rear seats are upright (Nº64 out of 157 ranked positions, among 820 electric vehicles, with some cars sharing positions).

Folding these seats down unlocks a maximum cargo capacity of 57.8 cubic feet (Nº64 out of 177 ranked positions, among 820 electric vehicles, with some cars sharing positions).

In addition, the car has a frunk, a front compartment with 2.2 cubic feet dedicated to smaller items.

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

The Audi Q8 e-tron 55 quattro (2022-...) is officially rated to tow 4000 lbs. This applies to trailers equipped with brakes.

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