



Audi A6 Avant e-tron quattro (2024-...) (USA)

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General Info

Years of Production	2024 -
Market Availability	EU
Country of Manufacture	Germany
Current Status	Produced
Body Style	Wagon
Price USA (New/Used)	\$No data/No data

Range and Efficiency

Range EPA	No data
Range WLTP	376-426 mi
Range GCC	350 mi
Battery (Usable/Nominal)	94.9/100 kWh
Efficiency (Energy/Range)	27.1 kWh/100 mi
Efficiency (Range/Energy)	3.69 mi/kWh

Charging

Architecture	800 V
Max AC Charging	11 kW
Max DC Charging	270 kW (135 kW at 400 V)
Charge Port	CCS Type 2

Performance

Drive Type	AWD 2 motors: PMSM (front), PMSM (rear)
Motor (Power/Torque)	340 kW (456 hp)/631 lb-ft
Acceleration 0-60 mph	4.3 s
Top Speed	130 mph

Dimensions

Length	194 in
Width (with Mirrors/no Mirrors)	84.1/75.7 in
Height	57.3 in
Wheelbase	116.1 in

Cargo and Towing

Number of Seats	5
Curb Weight	5225 lb
Cargo Volume (Trunk/Max/Frunk)	17.7/50.2/1 ft3
Towing Capacity	4630 lb

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About Audi A6 Avant e-tron quattro (2024-...)

The Audi A6 Avant e-tron quattro (2024-...) is an all-electric wagon. It came out in 2024. The car is not available on the US market.

The Audi A6 Avant e-tron quattro (2024-...) has a 100 kWh battery pack, allowing it to travel up to 350 mi on a single charge — ranked №48 out of 933 electric vehicles.

How powerful is it? How fast does it accelerate?

The Audi A6 Avant e-tron quattro (2024-...) can accelerate from 0 to 60 mph in 4.3 seconds (№27 out of 118 ranked positions, among 933 electric vehicles, with some cars sharing positions) and reach a top speed of 130 mph.

The car's powertrain delivers up to 340 kW (456 hp) of power and 631 lb-ft of torque.

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

Real-world range of the Audi A6 Avant e-tron quattro (2024-...) is 350 miles (№31 out of 262 ranked positions, among 933 electric vehicles, with some cars sharing positions) — depending on several factors, including:

- Speed: Higher speeds deplete the battery faster.
- Temperature: Extreme cold and hot weather impacts range.
- Terrain: Hilly or mountainous terrain reduces range.
- Driving style: Aggressive driving with frequent acceleration and braking consumes more energy.
- Use of features: Features like climate control and media system also affect range.

It's important to remember that these are just estimates, and your actual range may vary. It's always best to factor in these various factors when planning your trip and be prepared for potential charging stops.

Plan your trips using the [EV Navigation interactive map](#).

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

In the USA Audi A6 Avant e-tron quattro (2024-...) has a CCS Type 2 charge port.

- You can charge it at home using a standard domestic socket or plug into any public AC charging station using the right cable. Keep in mind that the car's on-board charger (inverter) limits the maximum AC charging rate to 11 kW, which translates to approximately 37 miles of range added per hour of charging.
- For quicker charging, consider using a compatible DC fast-charging station. The car boasts a maximum charging rate of 270 kW, but remember that battery temperature and charge level can

influence the actual speed you'll experience.

Estimate charging time, rate and cost using [EV Charging Calculator](#).

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

Here are the dimensions and weight for the Audi A6 Avant e-tron quattro (2024-...):

- Length: 194 in
- Width: 84.1 in (including side mirrors) or 75.7 in (excluding side mirrors)
- Height: 57.3 in
- Wheelbase: 116.1 in (distance between the center of the front and rear wheels)
- Curb weight: 5225 lbs (weight of the empty car, no people or cargo)

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

Here's a breakdown of the Audi A6 Avant e-tron quattro (2024-...) cargo space:

- Trunk capacity: With the rear seats up, you get 17.7 cubic feet of cargo space in the back ([Nº81 out of 161 ranked positions](#), among 933 electric vehicles, with some cars sharing positions).
- Max cargo capacity: Fold down the rear seats, and you open up 50.2 cubic feet of total cargo space ([Nº107 out of 193 ranked positions](#), among 933 electric vehicles, with some cars sharing positions).
- Frunk capacity: The front trunk is called a "frunk", and it offers an additional 1 cubic feet for storing small items.

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

The Audi A6 Avant e-tron quattro (2024-...) has a towing capacity (braked) of up to 4630 lbs (maximum weight the car can tow safely with a trailer that has its own brakes).

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