#### GREEN CARS COMPARE



## Mercedes EQV 300 Long (2024-...) (USA)

Car Page ↗	Charging 7	FAQs ↗	Video Reviews ↗
General Info		Range and Efficiency	
Years of Production	2024 -	Range EPA	No data
Available in the USA	No	Range WLTP	203-226 mi
Country of Manufacture	Spain	Range GCC	187 mi
Current Status	Produced	Battery (Usable/Nominal)	90/100 kWh
Body Style	Minivan	Efficiency (Energy/Range)	48.1 kWh/100 mi
Price USA (New/Used)	\$No data/No data	Efficiency (Range/Energy)	2.08 mi/kWh
Charging		Performance	
Architecture	400 V	Drive Type	FWD 1 motor: PMSM
Max AC Charging	11 kW	Motor (Power/Torque)	150 kW (201 hp)/269 lb-ft
Max DC Charging	110 kW	Acceleration 0-60 mph	11.6 s
Charge Port	CCS Type 2	Top Speed	99 mph
Dimensions		Cargo and Towing	
Length	202.4 in	Number of Seats	7
Width (with Mirrors/no Mirrors)	88.5/75.9 in	Curb Weight	6043 lb
Height	74.8 in	Cargo Volume (Trunk/Max/Frunk)	36.4/163.5/No data ft3
Wheelbase	126 in	Towing Capacity	No data

Download the latest version of this PDF: Metric units (km, kg) 7 Imperial units (mi, lb) 7

https://greencarscompare.com/cars/mercedes-eqv-300-long-2024/



# About Mercedes EQV 300 Long (2024-...)

The Mercedes EQV 300 Long (2024-...) is an all-electric front-wheel drive minivan. It came out in 2024 replacing the older Mercedes EQV 300 Long (2020-2024). The car is not available on the US market.

The Mercedes EQV 300 Long (2024-...) has a 100 kWh battery pack, allowing it to travel up to 187 mi on a single charge — ranked №643 out of 843 electric vehicles.

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

The Mercedes EQV 300 Long (2024-...) achieves a 0 to 60 mph acceleration in 11.6 seconds (placing it at Nº95 out of 118 ranked positions, among 843 electric vehicles, with some cars sharing positions) and attains a maximum speed of 99 mph.

Its powertrain provides a power output of up to 150 kW (201 hp) and a torque of 269 lb-ft.

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

Mercedes EQV 300 Long (2024-...) achieves a real-world range of 187 miles, placing it at №177 among 253 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 Mercedes EQV 300 Long (2024-...) in the USA comes with a CCS Type 2 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 11 kW, resulting in approximately 21 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 110 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 Mercedes EQV 300 Long (2024-...) are as follows:

- Length: 202.4 in
- Width: 88.5 in (including side mirrors) or 75.9 in (excluding side mirrors)
- Height: 74.8 in
- Wheelbase: 126 in (distance between the center of the front and rear wheels)
- Curb weight: 6043 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 Mercedes EQV 300 Long (2024-...) provides 36.4 cubic feet of space when the rear seats are upright (Nº13 out of 154 ranked positions, among 843 electric vehicles, with some cars sharing positions).

Folding these seats down unlocks a maximum cargo capacity of 163.5 cubic feet (№3 out of 178 ranked positions, among 843 electric vehicles, with some cars sharing positions).

The car doesn't have a "frunk" (front trunk).

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

The car isn't officially rated for towing.

Download the latest version of this PDF: Metric units (km, kg) 7 Imperial units (mi, lb) 7

https://greencarscompare.com/cars/mercedes-eqv-300-long-2024/