



Mercedes EQA 250 (2021-2023) (USA)

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Years of Production 2021 - 2023

Available in the USA No
Country of Manufacture China, Germany
Current Status Discontinued

Body Style SUV

Price USA (New/Used) \$No data/No data

Range and Efficiency

Range EPA No data
Range WLTP 285-308 mi
Range GCC 259 mi
Battery (Usable/Nominal) 66.5/69.7 kWh
Efficiency (Energy/Range) 25.7 kWh/100 mi
Efficiency (Range/Energy) 3.89 mi/kWh

Charging

Architecture 400 V
Max AC Charging 9.6 kW
Max DC Charging 112 kW
Charge Port CCS Type 2

Performance

Drive Type FWD 1 motor: IM

Motor (Power/Torque) 140 kW (188 hp)/284 lb-ft

Acceleration 0-60 mph 8.3 s

Top Speed 99 mph

Dimensions

Length175.7 inWidth (with Mirrors/no Mirrors)79.5/72.2 inHeight63.8 inWheelbase107.4 in

Cargo and Towing

Number of Seats 5
Curb Weight 4497 lb
Cargo Volume (Trunk/Max/Frunk) 12/46.6/No data ft3
Towing Capacity No data

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About Mercedes EQA 250 (2021-2023)

The Mercedes EQA 250 (2021-2023) is an all-electric front-wheel drive SUV. It came out in 2021. Mercedes stopped making the 250 in 2023 and replaced it with the Mercedes EQA 250 (2023-...). The car is not available on the US market.

The Mercedes EQA 250 (2021-2023) has a 69.7 kWh battery pack, allowing it to travel up to 259 mi on a single charge — ranked №324 out of 820 electric vehicles.

How powerful is it? How fast does it accelerate?

The Mercedes EQA 250 (2021-2023) achieves a 0 to 60 mph acceleration in 8.3 seconds (placing it at Nº66 out of 116 ranked positions, among 820 electric vehicles, with some cars sharing positions) and attains a maximum speed of 99 mph.

Its powertrain provides a power output of up to 140 kW (188 hp) and a torque of 284 lb-ft.

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

Mercedes EQA 250 (2021-2023) achieves a real-world range of 259 miles, placing it at №108 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 Mercedes EQA 250 (2021-2023) 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 9.6 kW, resulting in approximately 34 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 112 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 EQA 250 (2021-2023) are as follows:

• Length: 175.7 in

• Width: 79.5 in (including side mirrors) or 72.2 in (excluding side mirrors)

• Height: 63.8 in

• Wheelbase: 107.4 in (distance between the center of the front and rear wheels)

• Curb weight: 4497 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 EQA 250 (2021-2023) provides 12 cubic feet of space when the rear seats are upright (Nº125 out of 157 ranked positions, among 820 electric vehicles, with some cars sharing positions).

Folding these seats down unlocks a maximum cargo capacity of 46.6 cubic feet (Nº111 out of 177 ranked positions, among 820 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.

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