#### GREEN CARS COMPARE



# Mercedes eVito Tourer Long 90 kWh (2024-...) (USA)

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General Info		Range and Efficiency	
Years of Production	2024 -	Range EPA	No data
Market Availability	EU	Range WLTP	215-237 mi
Country of Manufacture	Spain	Range GCC	198 mi
Current Status	Produced	Battery (Usable/Nominal)	90/100 kWh
Body Style	Minivan	Efficiency (Energy/Range)	45.5 kWh/100 mi
Price USA (New/Used)	\$No data/No data	Efficiency (Range/Energy)	2.2 mi/kWh
Charging		Performance	
Architecture	400 V	Drive Type	FWD PMSM
Max AC Charging	11 kW	Motor (Power/Torque)	150 kW (201 hp)/266 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	9
Width (with Mirrors/no Mirrors)	88.3/75.9 in	Curb Weight	5798 lb
Height	74.4 in	Cargo Volume (Trunk/Max/Frunk)	35/163.5/No data ft3
Wheelbase	126 in	Towing Capacity	No data

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# About Mercedes eVito Tourer Long 90 kWh (2024-...)

#### Overview

The 2025 Mercedes eVito Long 90 kWh is a seriously practical all-electric minivan, primarily aimed at European businesses and large families. If it landed stateside, it'd be a unique proposition, offering seating for up to nine! Think of it as a versatile people-mover or a cargo-hauling champ, all with zero tailpipe emissions. Its key draw is that massive interior flexibility combined with Mercedes refinement. As an EU-market vehicle, official US pricing isn't available. This Long version packs a substantial 90 kWh usable battery for decent range, making it an intriguing, albeit currently unavailable, option for US van buyers.

#### What's New for 2025?

Since the eVito Long 90 kWh variant was recently introduced starting with the 2024 model year, the 2025 model largely carries over its fresh design and updated powertrain. For a potential US audience, the big news \*would be\* its arrival, bringing a new flavor to the commercial and passenger van scene. Expect the latest MBUX infotainment tweaks seen across the Mercedes lineup if it were to be homologated for the US. Essentially, it's still the new kid on the block, offering the most up-to-date electric van tech from Mercedes for this segment.

#### **Design & Exterior**

The eVito Long 90 kWh sports a clean, functional design typical of Mercedes vans, but with subtle EV cues. It's not shouty, but it's got a purposeful stance. Up front, you'll find a sleek panel where the grille would be, and modern headlights. It's a big box, measuring a substantial 202.4 inches long, 75.9 inches wide (excluding mirrors), and 74.4 inches tall, promising plenty of interior space. While it's more about utility than outright style, it carries the three-pointed star with a quiet confidence, looking smart and capable.

#### Interior, Tech & Cargo

Inside, the eVito Long 90 kWh is all about space and versatility. With seating for up to nine, it's a proper people carrier. Materials are durable, as expected for a commercial-leaning vehicle, but with a touch of Mercedes quality. Cargo is where it shines: you get a decent 35 cubic feet behind the third row, expanding to a massive 163.5 cubic feet with seats folded! No frunk, though. Tech-wise, expect a user-friendly MBUX infotainment system with a responsive touchscreen, likely with standard Apple CarPlay and Android Auto for seamless connectivity.

#### **Performance & Driving Experience**

Don't expect sports car thrills, but the eVito Long 90 kWh delivers smooth, silent progress. Its single Permanent Magnet Synchronous Motor sends 150 kW (around 201 hp) and 266 lb-ft of torque to the front wheels. Acceleration from 0-60 mph takes a leisurely 11.6 seconds, topping out at 99 mph – plenty for a van. The driving experience is geared towards comfort and ease of use, perfect for city duties or hauling passengers. Regenerative braking helps to claw back some energy, making urban driving even more efficient.

#### Range, Battery & Charging

The eVito Long 90 kWh packs a usable 90 kWh battery, delivering a Green Cars Compare calculated real-

world range of around 198 miles, with an efficiency of about 2.2 mi/kWh. For charging, its standard 11 kW on-board AC charger can top it up overnight, likely in around 9-10 hours. For quicker boosts, it supports DC fast charging at up to 110 kW, which should get you from 10-80% in about 40-45 minutes. While this EU model uses a CCS Type 2 port, a US version would feature a CCS Type 1 or NACS connector.

#### Safety & Driver-Assistance Features

While official US NHTSA or IIHS ratings aren't available as it's an EU model, Mercedes typically equips its vehicles well. The eVito Long 90 kWh would likely come with a suite of modern safety tech if sold in the US. Expect features like Active Brake Assist, Attention Assist, and Crosswind Assist as standard. Optional extras could include Lane Keeping Assist, Blind Spot Assist, and adaptive cruise control, bringing it in line with Mercedes' commitment to safety, providing peace of mind for both driver and passengers in this large van.

#### Warranty & Maintenance Coverage

If the eVito Long 90 kWh were sold in the US, it would likely mirror Mercedes' typical EV warranty: a 4year/50,000-mile basic warranty and an 8-year/100,000-mile battery warranty, guaranteeing against significant degradation. Powertrain coverage would also be robust. Complimentary maintenance isn't usually a big Mercedes perk in the US, but EVs generally require less upkeep than their combustion counterparts. Reliability should be solid, leveraging Mercedes' commercial vehicle experience, but USspecific details would be confirmed upon any official market launch.

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

The Mercedes eVito Tourer Long 90 kWh (2024-...) can accelerate from 0 to 60 mph in 11.6 seconds (№97 out of 119 ranked positions, among 979 electric vehicles, with some cars sharing positions) and reach a top speed of 99 mph.

The car's powertrain delivers up to 150 kW (201 hp) of power and 266 lb-ft of torque.

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

Real-world range of the Mercedes eVito Tourer Long 90 kWh (2024-...) is 198 miles (Nº176 out of 266 ranked positions, among 979 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 Mercedes eVito Tourer Long 90 kWh (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 22 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 110 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 Mercedes eVito Tourer Long 90 kWh (2024-...):

- Length: 202.4 in
- Width: 88.3 in (including side mirrors) or 75.9 in (excluding side mirrors)
- Height: 74.4 in
- Wheelbase: 126 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?

Here's a breakdown of the Mercedes eVito Tourer Long 90 kWh (2024-...) cargo space:

- Trunk capacity: With the rear seats up, you get 35 cubic feet of cargo space in the back (Nº17 out of 166 ranked positions, among 979 electric vehicles, with some cars sharing positions).
- Max cargo capacity: Fold down the rear seats, and you open up 163.5 cubic feet of total cargo space (№5 out of 201 ranked positions, among 979 electric vehicles, with some cars sharing positions).
- Frunk capacity: 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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