GREEN CARS COMPARE



Peugeot e-Traveller L3 50 kWh (2024-...) (Europe)

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General Info		Range and Efficiency	
Years of Production	2024 -	Range EPA	No data
Market Availability	EU	Range WLTP	211-220 km
Country of Manufacture	Turkey, France, UK	Range GCC	188 km
Current Status	Produced	Battery (Usable/Nominal)	46.3/50 kWh
Body Style	Minivan	Efficiency (Energy/Range)	24.6 kWh/100 km
Price Europe (New/Used)	€47230/No data	Efficiency (Range/Energy)	4.06 km/kWh
Charging		Performance	
Architecture	400 V	Drive Type	FWD PMSM
Max AC Charging	11 kW	Motor (Power/Torque)	100 kW (134 hp)/270 Nm
Max DC Charging	101 kW	Acceleration 0-100 km/h	13.3 s
Charge Port	CCS Type 2	Top Speed	130 km/h
Dimensions		Cargo and Towing	
Length	5333 mm	Number of Seats	5, 6, 7, 8, 9
Width (with Mirrors/no Mirrors)	2204/1920 mm	Curb Weight	2056 kg
Height	1890 mm	Cargo Volume (Trunk/Max/Frunk)	989/4554/No data l
Wheelbase	3275 mm	Towing Capacity	1000 kg

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About Peugeot e-Traveller L3 50 kWh (2024-...)

Overview

The Peugeot e-Traveller L3 50 kWh is your go-to electric shuttle for big families or businesses needing maximum passenger or cargo space without the tailpipe emissions. This L3 version is the longest in the lineup, and paired with the 50 kWh battery, it offers a balance between practicality and accessible electric mobility. It's all about versatile, zero-emission transport for carrying up to nine people. New prices in Europe kick off around €47,230 for this capacious configuration, making it a solid contender in the large electric MPV segment.

What's New for 2025?

For 2025, the e-Traveller L3 50 kWh largely continues the significant enhancements introduced in the recent 2024 model year refresh. This means it sports Peugeot's slick new front-end design, featuring the brand's updated shield emblem, a redesigned grille, and sharper headlights. Inside, the dashboard got a modern makeover with an improved digital instrument cluster and a new, user-friendly 10-inch central infotainment touchscreen. These updates keep it looking fresh and tech-savvy in the competitive electric van market, ensuring it's more than just a box on wheels.

Design & Exterior

The e-Traveller L3 50 kWh boasts a purposeful, van-based design, but the latest Peugeot styling cues give it a surprisingly contemporary edge. The front fascia features the brand's new lion emblem and a modern grille, flanked by sleek headlights. As the L3, it's impressively long at 5333 mm, with a width of 1920 mm (sans mirrors) and a height of 1890 mm, ensuring a commanding presence and oodles of interior space. It's more about function than outright fashion, but it's a smart-looking way to move many people or lots of gear.

Interior, Tech & Cargo

Step inside the e-Traveller L3 50 kWh, and you'll find a cabin designed for practicality and versatility. The recent update brought a refreshed dashboard, often featuring a 10-inch central touchscreen with Apple CarPlay and Android Auto. Depending on configuration, it can seat up to nine occupants. Cargo space is immense: a whopping 989 litres with all seats up, expanding to an arena-like 4554 litres when you fold them down. While it doesn't feature a frunk, the sheer rear capacity means you'll rarely miss it. Material quality is durable, suiting its workhorse potential.

Performance & Driving Experience

Under the skin, the e-Traveller L3 50 kWh uses a single Permanent Magnet Synchronous Motor (PMSM) driving the front wheels. It delivers a respectable 100 kW of power and 270 Nm of instant torque. This translates to a 0-100 km/h sprint in 13.3 seconds, perfectly adequate for a vehicle of its size and purpose. The driving experience is geared towards comfort and ease of use, with a smooth power delivery ideal for city shuttling or relaxed motorway cruising. Its top speed is 130 km/h. Regenerative braking helps to claw back some energy.

Range, Battery & Charging

The e-Traveller L3 50 kWh is equipped with a 46.3 kWh usable battery pack (50 kWh nominal). Green Cars

Compare estimates a real-world range of around 188 km, with an efficiency of 4.06 km/kWh. For charging, it supports AC charging up to 11 kW via its CCS Type 2 port, meaning a full top-up takes around 5 hours. When you need a quicker boost, DC fast charging is available at up to 101 kW, which can replenish the battery from 10-80% in approximately 30 minutes under ideal conditions.

Safety & Driver-Assistance Features

While specific Euro NCAP ratings for the very latest 2025 e-Traveller L3 50 kWh might still be pending or vary, the underlying platform has historically performed well. Peugeot typically equips the e-Traveller with a suite of modern safety aids. Expect essentials like Autonomous Emergency Braking, lane departure warning, and speed limit recognition. Depending on the market and specific pack chosen, features such as adaptive cruise control, blind-spot monitoring, and a reversing camera are often available, either as standard on higher trims or as optional extras, enhancing driver confidence and passenger safety.

Warranty & Maintenance Coverage

Peugeot generally offers a comprehensive warranty package for the e-Traveller in Europe. This typically includes a 2-year/unlimited mileage basic vehicle warranty, which can sometimes extend to 3 years or 100,000 km depending on the market. Critically for an EV, the high-voltage battery is usually covered for 8 years or 160,000 km, guaranteeing at least 70% of its original capacity. Scheduled maintenance is often simpler than combustion counterparts, focusing on checks rather than extensive replacements. Roadside assistance is also commonly part of the initial ownership experience, providing peace of mind.

How powerful is it? How fast does it accelerate?

The Peugeot e-Traveller L3 50 kWh (2024-...) is equipped with a powertrain that delivers up to 100 kW (134 hp) of power and 199 lb-ft of torque.

This enables a 0 to 60 mph acceleration in 12.8 seconds (Nº106 out of 118 ranked positions, among 953 electric vehicles, with some cars sharing positions) and a top speed of 81 mph.

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

The estimated real-world range for Peugeot e-Traveller L3 50 kWh (2024-...) is 117 miles, ranking it №230 out of 264 ranked positions. Several conditions can influence this range:

- Speed: The battery drains faster at higher speeds.
- Temperature: Extreme temperatures can impact range.
- Terrain: Range is reduced on hilly or mountainous terrain.
- Driving style: Aggressive driving behaviors, such as frequent acceleration and braking, decrease efficiency.
- Feature utilization: Climate control and media system usage also affect range.

These figures are approximations, and your actual driving range may vary. When planning trips, consider these factors and be prepared for potential charging stops.

For trip planning assistance, utilize the EV Navigation interactive map.

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

The Peugeot e-Traveller L3 50 kWh (2024-...) in the USA is equipped with a CCS Type 2 charging port. You can charge it conveniently at home using a standard outlet, or utilize any public AC charging station with the appropriate cable. However, the car's built-in charger (inverter) limits the maximum AC charging speed to 11 kW, which translates to roughly 25 miles of range added per hour.

For faster charging, use DC fast-charging stations. The Peugeot e-Traveller L3 50 kWh (2024-...) supports a maximum DC charging rate of 101 kW, but it's important to note that battery temperature and current charge level can affect the actual charging speed you'll experience.

To estimate charging time, rate, and cost, you can use EV Charging Calculator.

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

Peugeot e-Traveller L3 50 kWh (2024-...) comes in the following dimensions:

- Length: 210 in
- Width: 86.8 in (including side mirrors) or 75.6 in (excluding side mirrors)
- Height: 74.4 in
- Wheelbase: 128.9 in (distance between the center of the front and rear wheels)
- Curb weight: 4532 lbs (weight of the empty car, no people or cargo)

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

Behind the rear seats of the Peugeot e-Traveller L3 50 kWh (2024-...), you'll find 34.9 cubic feet of storage space (Nº18 out of 163 ranked positions, among 953 electric vehicles, with some cars sharing positions).

Folding down the rear seats expands the total cargo capacity to 160.8 cubic feet (Nº6 out of 197 ranked positions, among 953 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 Peugeot e-Traveller L3 50 kWh (2024-...) can safely tow up to 2205 lbs, provided that the trailer has its own braking system.

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