



Peugeot e-Rifter XL 50 kWh (2024-...) (USA)

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General Info

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

Range and Efficiency

Range EPA	No data
Range WLTP	203-208 mi
Range GCC	180 mi
Battery (Usable/Nominal)	50/52 kWh
Efficiency (Energy/Range)	27.8 kWh/100 mi
Efficiency (Range/Energy)	3.6 mi/kWh

Charging

Architecture	400 V
Max AC Charging	7.4 kW
Max DC Charging	100 kW
Charge Port	CCS Type 2

Performance

Drive Type	FWD PMSM
Motor (Power/Torque)	100 kW (134 hp)/199 lb-ft
Acceleration 0-60 mph	11.3 s
Top Speed	82 mph

Dimensions

Length	187.2 in
Width (with Mirrors/no Mirrors)	83/75.6 in
Height	72.3 in
Wheelbase	117.1 in

Cargo and Towing

Number of Seats	5, 7
Curb Weight	4191 lb
Cargo Volume (Trunk/Max/Frunk)	37.1/123.6/No data ft3
Towing Capacity	1653 lb

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About Peugeot e-Rifter XL 50 kWh (2024-...)

Overview

Peugeot's 2025 e-Rifter XL 50 kWh is a super-practical, all-electric family hauler, think of it as a cool European take on the minivan, focused on maximizing interior room for up to seven. This XL version brings extra length for more passenger or cargo versatility. While not officially sold stateside, its core mission is providing zero-emission daily driving with a usable 50 kWh battery. Key selling points are its immense practicality and quiet electric operation. Official US pricing isn't available as this capable people-mover primarily serves European markets.

What's New for 2025?

For 2025, the e-Rifter XL flaunts Peugeot's striking new brand identity, featuring an updated shield emblem and redesigned headlights, lending this utilitarian champ a dash more panache. Inside, the cabin receives a welcome tech upgrade, centered around a more modern 10-inch infotainment touchscreen, enhancing its user-friendliness. While the trusty electric powertrain offering a 50 kWh battery continues, these styling and interior enhancements keep the e-Rifter looking sharp and feeling contemporary, even as it winks at us from across the Atlantic where it's currently available.

Design & Exterior

The 2025 Peugeot e-Rifter XL 50 kWh embraces its van-based origins with a functional, boxy silhouette designed for ultimate interior space. It measures a substantial 187.2 inches in length, 75.6 inches in width (excluding mirrors), and stands 72.3 inches tall. Peugeot's latest design language, including the new grille and sleek LED lighting signatures, gives the XL trim a surprisingly stylish and modern appearance despite its practical focus. The extended wheelbase of this XL version ensures a well-proportioned look, hinting at the cavernous interior within its practical shell.

Interior, Tech & Cargo

Inside the e-Rifter XL, it's all about maximizing passenger comfort and cargo utility. This spacious trim offers flexible seating for five or seven occupants, making it a genuine family-mover. Luggage capacity is seriously impressive, starting at 37.1 cubic feet behind the rearmost seats and expanding to an enormous 123.6 cubic feet with seats folded flat – perfect for any adventure. There's no frunk, but the cabin features Peugeot's updated i-Cockpit with a 10-inch touchscreen, likely supporting Apple CarPlay and Android Auto for seamless connectivity on the go.

Performance & Driving Experience

The e-Rifter XL 50 kWh isn't built for blistering speed, with a 0-60 mph time of 11.3 seconds. Its single Permanent Magnet Synchronous Motor (PMSM) delivers 100 kW (approximately 134 hp) and 199 lb-ft of torque to the front wheels. This setup prioritizes smooth, quiet urban driving and comfortable family journeys over outright performance. The Front-Wheel Drive (FWD) configuration ensures predictable handling, ideal for its role as a practical people carrier. Expect a relaxed driving experience with effective regenerative braking to help maximize its real-world range.

Range, Battery & Charging

Powering the e-Rifter XL is a 50 kWh (usable) battery pack, providing a real-world range estimated by Green Cars Compare at around 180 miles, with an efficiency of 3.6 mi/kWh. For home charging, it's equipped with a standard 7.4 kW AC on-board charger. When you need a quicker boost, it supports DC fast charging at up to 100 kW, capable of replenishing the battery from 10-80% in roughly 30 minutes. In Europe, it uses a CCS Type 2 port; a US market version would likely feature a CCS Type 1 or NACS connector.

Safety & Driver-Assistance Features

While specific US NHTSA safety ratings are unavailable as the e-Rifter isn't sold in the US, Peugeot models in Europe generally achieve good Euro NCAP scores and come with a solid roster of safety tech. For the 2025 e-Rifter XL 50 kWh, expect a suite of standard driver-assistance systems such as automatic emergency braking, lane departure warning, lane keeping assist, and traffic sign recognition. Optional features in its home market often include adaptive cruise control and blind-spot monitoring, enhancing overall driving safety.

Warranty & Maintenance Coverage

If the Peugeot e-Rifter XL were to land in the US, its warranty would likely align with industry standards for electric vehicles. This would typically include a basic vehicle warranty of around 3 to 5 years or 36,000 to 60,000 miles. The critical high-voltage battery would probably be covered for 8 years or 100,000 miles, including a guarantee against excessive capacity loss. Powertrain coverage would be similarly extensive. As an EV, maintenance is minimal, mainly involving tires, brakes, and cabin air filters, promising lower running costs.

How powerful is it? How fast does it accelerate?

The Peugeot e-Rifter XL 50 kWh (2024-...) can accelerate from 0 to 60 mph in 11.3 seconds (**Nº93 out of 118 ranked positions**, among 951 electric vehicles, with some cars sharing positions) and reach a top speed of 82 mph.

The car's powertrain delivers up to 100 kW (134 hp) of power and 199 lb-ft of torque.

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

Real-world range of the Peugeot e-Rifter XL 50 kWh (2024-...) is 180 miles (**Nº190 out of 264 ranked positions**, among 951 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 Peugeot e-Rifter XL 50 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 7.4 kW, which translates to approximately 24 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 100 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 Peugeot e-Rifter XL 50 kWh (2024-...):

- Length: 187.2 in
- Width: 83 in (including side mirrors) or 75.6 in (excluding side mirrors)
- Height: 72.3 in
- Wheelbase: 117.1 in (distance between the center of the front and rear wheels)
- Curb weight: 4191 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 Peugeot e-Rifter XL 50 kWh (2024-...) cargo space:

- Trunk capacity: With the rear seats up, you get 37.1 cubic feet of cargo space in the back ([Nº13 out of 162 ranked positions](#), among 951 electric vehicles, with some cars sharing positions).
- Max cargo capacity: Fold down the rear seats, and you open up 123.6 cubic feet of total cargo space ([Nº10 out of 197 ranked positions](#), among 951 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 Peugeot e-Rifter XL 50 kWh (2024-...) has a towing capacity (braked) of up to 1653 lbs (maximum weight the car can tow safely with a trailer that has its own brakes).

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<https://greencarscompare.com/cars/peugeot-e-rifter-xl-50-kwh-2024/>