



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

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Years of Production 2024
Market Availability EU

Country of Manufacture UK

Current Status Produced

Body Style Minivan

Price Europe (New/Used) €39440/No data

Range and Efficiency

Range EPA No data
Range WLTP 326-334 km
Range GCC 289 km
Battery (Usable/Nominal) 50/52 kWh
Efficiency (Energy/Range) 17.3 kWh/100 km
Efficiency (Range/Energy) 5.78 km/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)/270 Nm

Acceleration 0-100 km/h 11.7 s

Top Speed 132 km/h

Dimensions

Length4755 mmWidth (with Mirrors/no Mirrors)2107/1921 mmHeight1837 mmWheelbase2975 mm

Cargo and Towing

Number of Seats 5, 7
Curb Weight 1901 kg
Cargo Volume (Trunk/Max/Frunk) 1050/3500/No data I
Towing Capacity 750 kg

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

Overview

The 2025 Peugeot e-Rifter XL 50 kWh is your go-to electric chariot for maximum practicality and space, especially in this longer XL guise. It's a proper family-hauler or gear-swallower, designed for those who need versatility without the emissions. Key highlights for this XL trim include its cavernous interior, flexible seating for up to seven, and a useful electric range for daily duties. With a new price tag of around €39,440 in the EU, it positions itself as a sensible choice in the growing electric MPV market, offering a no-nonsense approach to electric mobility.

What's New for 2025?

Riding fresh from its recent 2024 model year glow-up, the 2025 e-Rifter XL largely carries over these cracking updates. You'll spot Peugeot's sharp new family face, featuring the bold shield logo and distinctive three-claw LED light signature that really makes it pop. Inside, the upgraded Peugeot i-Cockpit® gets a larger, snappier 10-inch HD central touchscreen, making infotainment a breeze. Efficiency tweaks from the update also contribute to its respectable real-world range, ensuring this electric workhorse is more appealing than ever for European families and businesses looking to go green.

Design & Exterior

The e-Rifter XL 50 kWh isn't shy about its van-based origins, but Peugeot has sprinkled some Gallic flair, especially with the recent facelift. The front boasts the new brand identity with striking LED headlights and the prominent Peugeot lion. As the XL version, it stretches to an impressive 4755 mm in length, stands 1837 mm tall, and has a width of 1921 mm (excluding mirrors), promising serious interior volume. While it's more about function than outright fashion, the XL trim offers a purposeful stance, ready for any adventure or task you throw at it.

Interior, Tech & Cargo

Step inside the e-Rifter XL, and you're greeted by a surprisingly car-like Peugeot i-Cockpit® dash, now featuring a crisp 10-inch central touchscreen with standard Apple CarPlay and Android Auto. Material quality is robust, built for the rigours of family life. The XL's party trick is its sheer space: offering flexible seating for five or seven and a colossal boot – we're talking 1050 litres with all seats up, expanding to a van-like 3500 litres when you fold the rear seats flat! Sadly, there's no frunk for your charging cables.

Performance & Driving Experience

Don't expect to win many drag races, but the e-Rifter XL's 100 kW (270 Nm torque) Permanent Magnet Synchronous Motor provides surprisingly nippy and smooth acceleration for a big bus, hitting 0-100 km/h in 11.7 seconds. Power goes to the front wheels (FWD), and it tops out at 132 km/h. It's all about relaxed cruising and effortless urban progress. The ride is generally comfortable, soaking up bumps well, and the light steering makes manoeuvring this sizable machine less daunting. A 'B' mode for enhanced regenerative braking helps claw back some energy too.

Range, Battery & Charging

The e-Rifter XL 50 kWh packs a 50 kWh usable battery (52 kWh nominal), delivering a real-world range of

around 289 km, as calculated by Green Cars Compare – plenty for the school run and weekend jaunts. Its efficiency is rated at 5.78 km/kWh. Charging at home via its standard 7.4 kW on-board AC charger takes roughly 7 hours, or upgrade to the optional 11 kW unit for a quicker 5-hour top-up. Find a DC fast charger, and its CCS Type 2 port can guzzle electrons at up to 100 kW, zapping the 400V battery from 10-80% in about 30 minutes.

Safety & Driver-Assistance Features

While a specific 2025 Euro NCAP rating for the facelifted e-Rifter isn't out yet, the underlying platform previously scored a respectable 4 stars. Peugeot has packed in a good suite of safety kit. Standard features on this XL trim typically include essentials like automatic emergency braking with pedestrian/cyclist detection, lane keeping assist, and speed limit recognition. Depending on market and options, you can often add fancier tech like adaptive cruise control and blind-spot monitoring, making it a reassuringly safe choice for transporting your precious cargo around Europe.

Warranty & Maintenance Coverage

Peugeot typically backs the e-Rifter XL with a standard 2-year/unlimited mileage vehicle warranty in most of Europe, though some markets might see 3 years/100,000 km. Crucially, the all-important battery is covered for 8 years or 160,000 km, guaranteeing at least 70% of its original capacity, which is pretty standard peace of mind. Powertrain components often mirror the vehicle warranty. Maintenance on EVs is generally lower than petrol counterparts, meaning fewer trips to the dealer and more time enjoying the electric silence. Check local dealer for specific maintenance package offers.

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 (№93 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 (№190 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 (№13 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/