



XPENG G6 RWD Long Range (2024-...) (Europe)

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General Info

Years of Production	2024 -
Market Availability	EU
Country of Manufacture	China
Current Status	Produced
Body Style	SUV
Price Europe (New/Used)	€50000/44900

Range and Efficiency

Range EPA	No data
Range WLTP	570 km
Range GCC	485 km
Battery (Usable/Nominal)	87.5/92 kWh
Efficiency (Energy/Range)	18 kWh/100 km
Efficiency (Range/Energy)	5.54 km/kWh

Charging

Architecture	800 V
Max AC Charging	11 kW
Max DC Charging	280 kW
Charge Port	CCS Type 2

Performance

Drive Type	RWD PMSM
Motor (Power/Torque)	210 kW (282 hp)/440 Nm
Acceleration 0-100 km/h	6.7 s
Top Speed	200 km/h

Dimensions

Length	4753 mm
Width (with Mirrors/no Mirrors)	No data
Height	1650 mm
Wheelbase	2890 mm

Cargo and Towing

Number of Seats	5
Curb Weight	2025 kg
Cargo Volume (Trunk/Max/Frunk)	571/1374/No data l
Towing Capacity	1500 kg

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About XPENG G6 RWD Long Range (2024-...)

Overview

The 2025 XPENG G6 RWD Long Range storms into the European electric SUV-coupe scene, ready to give established players like the Tesla Model Y a serious run for their money. This sleek machine's key draws include its advanced 800V architecture for lightning-fast charging, impressive real-world range, and a tech-forward cabin. Built on XPENG's cutting-edge SEPA 2.0 platform, it's priced around €50,000 new, with used examples appearing near €44,900, making it a compelling package for savvy EV buyers.

What's New for 2025?

As a relatively fresh arrival in Europe since its 2024 launch, the 2025 XPENG G6 RWD Long Range continues to showcase the brand's latest innovations. For this model year, the focus remains on its impressive core offering – the 800V platform and sophisticated Xmart OS. Buyers can anticipate ongoing over-the-air (OTA) software updates, which will likely refine existing features, enhance system performance, and potentially even unlock new capabilities, ensuring the G6 stays at the forefront of EV technology throughout its lifecycle.

Design & Exterior

The XPENG G6 RWD Long Range is a real looker, flaunting a slippery, coupe-SUV design that's totally on-trend. Its front features XPENG's signature "Robot Face" with distinctive slim DRLs and separate main beams, while a full-width light bar at the rear adds a premium touch. This EV measures 4753 mm in length, 1920 mm in width (excluding mirrors), and 1650 mm in height, giving it a confident, athletic stance on the road. Aero-efficient wheel designs specific to the Long Range trim help it slice through the air.

Interior, Tech & Cargo

Step inside the G6 RWD Long Range, and you're greeted by a clean, minimalist cabin dominated by tech. A large central infotainment screen, likely around 14.96 inches, powered by XPENG's Xmart OS, sits pride of place, alongside a neat 10.2-inch digital driver display. Thanks to its 2890 mm wheelbase, passenger space is generous. For your gear, there's a substantial 571-litre boot, which expands to a cavernous 1374 litres when the rear seats are folded. No frunk here, but practicality remains a strong suit.

Performance & Driving Experience

Don't let the "Long Range" tag fool you; this G6 has got moves! The rear-wheel-drive setup, powered by a single Permanent Magnet Synchronous Motor (PMSM), delivers a punchy 210 kW (286 hp) and 440 Nm of torque. This translates to a brisk 0-100 km/h sprint in just 6.7 seconds, with a top speed of 200 km/h. Expect an engaging drive with a well-judged balance between comfort and agility, further enhanced by selectable regenerative braking modes for efficient, smooth cruising or one-pedal driving fun.

Range, Battery & Charging

The G6 RWD Long Range is equipped with a substantial 87.5 kWh usable LFP battery pack, offering a Green Cars Compare calculated real-world range of approximately 485 km. Its energy efficiency is a solid 5.54 km/kWh. Charging is a highlight, thanks to the 800V architecture; it can guzzle DC electricity at up to 280 kW via its CCS Type 2 port, potentially adding significant range in just 15-20 minutes. For home charging,

the standard 11 kW AC on-board charger will replenish the battery overnight in about 8-9 hours.

Safety & Driver-Assistance Features

XPENG loads the G6 RWD Long Range with a comprehensive suite of safety kit. While a specific Euro NCAP rating might be eagerly awaited, expect XPENG's XPILOT advanced driver-assistance system to be largely standard. This typically includes features like adaptive cruise control with lane centering, autonomous emergency braking, blind-spot detection, and traffic sign recognition. More advanced capabilities, potentially part of an optional pack, could offer enhanced semi-autonomous driving features, ensuring peace of mind on every journey.

Warranty & Maintenance Coverage

Owners of the XPENG G6 RWD Long Range in Europe can expect a competitive warranty package. This generally includes a 5-year/120,000 km basic vehicle warranty, which is quite reassuring. The critical high-voltage battery and drive unit are often covered for an even longer period, typically 8 years or 160,000-200,000 km, with a guarantee against excessive degradation. As with most EVs, maintenance requirements are minimal, primarily focusing on tyres, brakes, and cabin filters, keeping running costs down.

How powerful is it? How fast does it accelerate?

The XPENG G6 RWD Long Range (2024-...) is equipped with a powertrain that delivers up to 210 kW (282 hp) of power and 325 lb-ft of torque.

This enables a 0 to 60 mph acceleration in 6.4 seconds (Nº48 out of 120 ranked positions, among 1014 electric vehicles, with some cars sharing positions) and a top speed of 124 mph.

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

The estimated real-world range for XPENG G6 RWD Long Range (2024-...) is 301 miles, ranking it Nº83 out of 272 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 XPENG G6 RWD Long Range (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 34 miles of range added per hour.

For faster charging, use DC fast-charging stations. The XPENG G6 RWD Long Range (2024-...) supports a maximum DC charging rate of 280 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)?

XPENG G6 RWD Long Range (2024-...) comes in the following dimensions:

- Length: 187.1 in
- Width: in (including side mirrors) or 75.6 in (excluding side mirrors)
- Height: 65 in
- Wheelbase: 113.8 in (distance between the center of the front and rear wheels)
- Curb weight: 4464 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 XPENG G6 RWD Long Range (2024-...), you'll find 20.2 cubic feet of storage space ([Nº66 out of 170 ranked positions](#), among 1014 electric vehicles, with some cars sharing positions).

Folding down the rear seats expands the total cargo capacity to 48.5 cubic feet ([Nº123 out of 206 ranked positions](#), among 1014 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 XPENG G6 RWD Long Range (2024-...) can safely tow up to 3307 lbs, provided that the trailer has its own braking system.

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<https://greencarscompare.com/car/xpeng-g6-rwd-long-range-2024/>