

Mazda 6e Long Range (2025-...) (Europe)

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General Info		Range and Efficiency	
Years of Production	2025 -	Range EPA	No data
Market Availability	EU	Range WLTP	552 km
Country of Manufacture	China	Range GCC	469 km
Current Status	Announced	Battery (Usable/Nominal)	75/80 kWh
Body Style	Liftback	Efficiency (Energy/Range)	16 kWh/100 km
Price Europe (New/Used)	€50000/No data	Efficiency (Range/Energy)	6.25 km/kWh
Charging		Performance	
Architecture	400 V	Drive Type	RWD PMSM
Max AC Charging	11 kW	Motor (Power/Torque)	180 kW (241 hp)/320 Nm
Max DC Charging	95 kW	Acceleration 0-100 km/h	7.8 s
Charge Port	CCS Type 2	Top Speed	175 km/h
Dimensions		Cargo and Towing	
Length	4921 mm	Number of Seats	5
Width (with Mirrors/no Mirrors)	2156/1890 mm	Curb Weight	1953 kg
Height	1491 mm	Cargo Volume (Trunk/Max/Frunk)	330/1074/701
Wheelbase	2895 mm	Towing Capacity	1500 kg

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About Mazda 6e Long Range (2025-...)

Overview

Mazda is jumping into the electric executive scene with the sleek 2025 6e Long Range liftback, and it looks set to make a splash! Aiming to blend Mazda's renowned driving pleasure with zero-emission motoring, this rear-wheel-drive stunner targets those wanting style and substance. Key highlights for this Long Range variant include a promising real-world range and a premium feel. With an announced EU price tag around €50,000, it's poised to be a compelling alternative to established electric players, offering a fresh Japanese take on the EV game.

What's New for 2025?

The 2025 Mazda 6e is an all-new contender, marking a significant step in Mazda's electric journey. This isn't just a rehash; it's a dedicated EV, potentially built on a fresh platform designed to maximise electric performance and interior space. The "Long Range" trim is a headline act right from launch, promising extended cruising capabilities for European adventures. Expect Mazda's latest tech and design philosophy baked in from day one, showcasing their vision for the future of electric mobility with a distinctly Mazda flavour. It's exciting stuff!

Design & Exterior

The Mazda 6e Long Range boasts a stunning liftback silhouette, clearly an evolution of Mazda's 'Kodo -Soul of Motion' design, but sharpened for the EV era. Think flowing lines, a purposeful stance, and an undeniably premium look. It's a decently sized machine, stretching 4921 mm in length, 1890 mm wide (mirrors tucked), and standing 1491 mm tall. Expect super-slim LED lighting signatures front and back, and likely some aerodynamically optimised alloy wheels specific to this Long Range trim, making it a real headturner on European roads.

Interior, Tech & Cargo

Step inside the 6e Long Range, and you'll find Mazda's typically lush, driver-focused cabin. Expect topnotch materials and a minimalist, upmarket vibe for its five occupants, with good passenger room thanks to its 2895 mm wheelbase. Luggage-wise, you get a practical 330-litre boot, expanding to a useful 1074 litres with the seats dropped. And get this – there's even a handy 70-litre frunk for your charging cables! Techwise, a large central infotainment screen and a digital driver's display, complete with Apple CarPlay and Android Auto, will surely be standard.

Performance & Driving Experience

Under the skin, the 6e Long Range packs a single Permanent Magnet Synchronous Motor (PMSM) driving the rear wheels – proper enthusiast stuff! This setup delivers a punchy 180 kW and 320 Nm of instant torque, whisking you from 0-100 km/h in a respectable 7.8 seconds and on to a top speed of 175 km/h. Knowing Mazda, expect beautifully judged handling and steering feel, blending comfort with that "Jinba Ittai" driver-and-car-as-one connection. Regenerative braking modes should allow for efficient, one-pedal style driving too.

Range, Battery & Charging

The 6e Long Range lives up to its name with a 75 kWh usable battery, promising a Green Cars Compare calculated real-world range of around 469 kilometres – plenty for most journeys! Efficiency is rated at a tidy 6.25 km/kWh. For top-ups, it features a CCS Type 2 port. AC charging is handled by a standard 11 kW on-board unit, meaning a full charge overnight (around 7-8 hours). When you're out and about, it can slurp up DC juice at up to 95 kW from its 400V architecture, getting you significant range quickly.

Safety & Driver-Assistance Features

While Euro NCAP is yet to get its hands on the 6e for testing, expect Mazda to aim for a top five-star rating. The Long Range trim should come loaded with Mazda's i-Activsense suite of safety goodies. This will likely include adaptive cruise control, lane-keeping assist, blind-spot monitoring, and autonomous emergency braking as standard. More advanced features like a 360-degree camera or enhanced pilot assist systems might also be part of the package or available as options, keeping you and yours well-protected on the move.

Warranty & Maintenance Coverage

As the Mazda 6e Long Range is "Announced" for 2025, specific EU warranty details are forthcoming. However, expect Mazda to offer a competitive package, likely a general vehicle warranty of at least 3 years/100,000 km. Crucially for an EV, the high-voltage battery should be covered for around 8 years or 160,000 km, with a guarantee against excessive degradation (typically 70% capacity). Electric vehicles generally boast lower maintenance needs, but any complimentary servicing periods specific to the 6e in Europe will be confirmed closer to launch.

How powerful is it? How fast does it accelerate?

The Mazda 6e Long Range (2025-...) achieves a 0 to 60 mph acceleration in 7.5 seconds (placing it at N^o59 out of 118 ranked positions, among 953 electric vehicles, with some cars sharing positions) and attains a maximum speed of 109 mph.

Its powertrain provides a power output of up to 180 kW (241 hp) and a torque of 236 lb-ft.

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

Mazda 6e Long Range (2025-...) achieves a real-world range of 291 miles, placing it at №85 among 264 ranked positions. However, this range is subject to several influences:

- Speed: Traveling at higher speeds reduces battery life.
- Temperature: Extreme cold or hot weather can affect range.
- Terrain: Hilly or mountainous landscapes decrease range.
- Driving habits: Aggressive driving with frequent acceleration and braking consumes more energy.
- Feature usage: Climate control and media systems also influence range.

It's important to acknowledge that these are estimations, and your actual driving range may differ. Consider these factors when planning your trip and be ready for potential charging stops.

Utilize the interactive EV Navigation map for trip planning assistance.

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

charge it?

The Mazda 6e Long Range (2025-...) in the USA comes with a CCS Type 2 charging port. It can be charged at home using a standard domestic socket or at any public AC charging station with the compatible cable. It's important to note that the car's on-board charger (inverter) limits the maximum AC charging rate to 11 kW, resulting in approximately 38 miles of range added per hour of charging.

For significantly faster charging, public DC fast-charging stations are available. Although the car can achieve a maximum DC charging rate of 95 kW, factors such as battery temperature and charge level may affect the actual charging speed.

Use EV Charging Calculator to estimate charging time, rate, and cost.

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

The size and weight specifications for Mazda 6e Long Range (2025-...) are as follows:

- Length: 193.7 in
- Width: 84.9 in (including side mirrors) or 74.4 in (excluding side mirrors)
- Height: 58.7 in
- Wheelbase: 114 in (distance between the center of the front and rear wheels)
- Curb weight: 4306 lbs (weight of the empty car, no people or cargo)

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

The rear cargo area of the Mazda 6e Long Range (2025-...) provides 11.7 cubic feet of space when the rear seats are upright (Nº131 out of 163 ranked positions, among 953 electric vehicles, with some cars sharing positions).

Folding these seats down unlocks a maximum cargo capacity of 37.9 cubic feet (Nº160 out of 197 ranked positions, among 953 electric vehicles, with some cars sharing positions).

In addition, the car has a frunk, a front compartment with 2.5 cubic feet dedicated to smaller items.

Is it suitable for towing? What is the maximum towing capacity?

The Mazda 6e Long Range (2025-...) is officially rated to tow 3307 lbs. This applies to trailers equipped with brakes.

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