

Mazda 6e (2025-...) (USA)

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General Info		Range and Efficiency	
Years of Production	2025 -	Range EPA	No data
Market Availability	EU	Range WLTP	298 mi
Country of Manufacture	China	Range GCC	253 mi
Current Status	Announced	Battery (Usable/Nominal)	66/68.8 kWh
Body Style	Liftback	Efficiency (Energy/Range)	26.1 kWh/100 mi
Price USA (New/Used)	\$No data/No data	Efficiency (Range/Energy)	3.83 mi/kWh
Charging		Performance	
Architecture	400 V	Drive Type	RWD PMSM
Max AC Charging	11 kW	Motor (Power/Torque)	190 kW (255 hp)/236 lb-ft
Max DC Charging	200 kW	Acceleration 0-60 mph	7.3 s
Charge Port	CCS Type 2	Top Speed	109 mph
Dimensions		Cargo and Towing	
Length	193.7 in	Number of Seats	5
Width (with Mirrors/no Mirrors)	84.9/74.4 in	Curb Weight	4303 lb
Height	58.7 in	Cargo Volume (Trunk/Max/Frunk)	11.7/37.9/2.5 ft3

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Wheelbase

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Towing Capacity

3307 lb

114 in

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About Mazda 6e (2025-...)

Overview

The 2025 Mazda 6e RWD marks Mazda's stylish entry into the electric liftback scene, aiming to electrify its famed "Jinba Ittai" driving philosophy. This rear-wheel-drive variant promises an engaging experience, blending sleek Kodo design with zero-emission performance. As an "Announced" model, full US specifications and availability are eagerly anticipated, with its distinct liftback style and driver-focused engineering positioning it as a compelling alternative for EV enthusiasts. Official US pricing remains unannounced, but it's expected to compete with other premium electric sedans and liftbacks. This could be Mazda's next big hit!

What's New for 2025?

For 2025, the Mazda 6e is an entirely new nameplate, representing a bold leap into the electric era for the brand. This RWD liftback is built from the ground up as an EV, showcasing Mazda's latest advancements in electric powertrain technology and platform design. As an "Announced" model slated for a 2025 production start, every aspect, from its powertrain to its tech suite, is fresh. It signals Mazda's commitment to expanding its electrified lineup, promising a blend of efficiency, performance, and the signature driving enjoyment the brand is known for.

Design & Exterior

The Mazda 6e RWD flaunts the brand's stunning Kodo design language, translating into a super sleek liftback silhouette that's both elegant and sporty. Expect striking LED lighting signatures front and rear, accentuating its sophisticated lines. This RWD trim should feature unique alloy wheels, enhancing its athletic stance. Key dimensions are a length of 193.7 inches, a width (sans mirrors) of 74.4 inches, and a height of 58.7 inches, giving it a commanding yet graceful presence on the road. It's a real head-turner, this one!

Interior, Tech & Cargo

Inside, the 6e RWD will likely boast Mazda's typically plush and driver-centric cabin, with high-quality materials and an uncluttered layout. Seating for five is standard. For your gear, there's 11.7 cubic feet of trunk space, expanding to a useful 37.9 cubic feet with the rear seats folded. Plus, a handy 2.5 cubic foot frunk adds extra versatility! Expect Mazda's latest infotainment system with a decently sized central screen, likely featuring standard Apple CarPlay and Android Auto to keep you connected on every journey.

Performance & Driving Experience

Get ready for some classic Mazda fun, electrified! The 6e RWD zips from 0-60 mph in a respectable 7.3 seconds, powered by a single Permanent Magnet Synchronous Motor (PMSM) at the rear. This setup churns out approximately 255 horsepower and 236 lb-ft of instant torque, promising lively acceleration and that engaging rear-wheel-drive character Mazda is famous for. Expect a top speed of 109 mph. Coupled with responsive steering and sophisticated suspension, the driving experience should be both dynamic and refined, with multiple regenerative braking modes to enhance efficiency.

Range, Battery & Charging

The Mazda 6e RWD packs a 66 kWh usable battery, delivering a Green Cars Compare calculated real-world range estimate of around 253 miles – pretty solid for daily driving and a bit of adventure! Efficiency is rated at an impressive 3.83 mi/kWh. For charging, it supports up to 11 kW AC charging, meaning a full top-up at home could take about 6-7 hours. On the go, it can guzzle electrons at up to 200 kW DC, potentially juicing up from 10-80% in under 30 minutes. The provided spec mentions a CCS Type 2 port (EU standard); a US version would likely sport CCS Type 1 or NACS.

Safety & Driver-Assistance Features

While official NHTSA and IIHS safety ratings for the 2025 Mazda 6e RWD are not yet available, expect it to be well-equipped with Mazda's i-Activsense suite of safety technologies. Standard features will likely include essentials like automatic emergency braking with pedestrian detection, blind-spot monitoring, rear cross-traffic alert, and lane-keeping assist. Adaptive cruise control with stop & go functionality should also be on the menu, ensuring a reassuring and confidence-inspiring drive. Mazda typically prioritizes safety, so anticipate a strong showing in future crash tests.

Warranty & Maintenance Coverage

Mazda's warranty for the new 6e RWD is expected to be competitive. Buyers will likely receive a basic new vehicle limited warranty of around 3 years/36,000 miles, and a powertrain warranty covering the electric motor and related components for about 5 years/60,000 miles. Crucially, the high-voltage battery should come with an 8-year/100,000-mile warranty, including protection against significant degradation. Details on complimentary maintenance are yet to be announced, but Mazda's reputation for reliability bodes well for long-term ownership satisfaction of this exciting new EV.

How powerful is it? How fast does it accelerate?

The Mazda 6e (2025-...) is equipped with a powertrain that delivers up to 190 kW (255 hp) of power and 236 lb-ft of torque.

This enables a 0 to 60 mph acceleration in 7.3 seconds (№57 out of 118 ranked positions, among 953 electric vehicles, with some cars sharing positions) and a top speed of 109 mph.

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

The estimated real-world range for Mazda 6e (2025-...) is 253 miles, ranking it №122 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 Mazda 6e (2025-...) 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 38 miles of range added per hour.

For faster charging, use DC fast-charging stations. The Mazda 6e (2025-...) supports a maximum DC charging rate of 200 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)?

Mazda 6e (2025-...) comes in the following dimensions:

- 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: 4303 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 Mazda 6e (2025-...), you'll find 11.7 cubic feet of storage space (Nº131 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 37.9 cubic feet (Nº160 out of 197 ranked positions, among 953 electric vehicles, with some cars sharing positions).

Frunk capacity: The front trunk is called a "frunk", and it offers an additional 2.5 cubic feet for storing small items.

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

The Mazda 6e (2025-...) can safely tow up to 3307 lbs, provided that the trailer has its own braking system.

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