



Mini Aceman SE (2024-...) (Europe)

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Ger	eral	Info

Years of Production 2024
Market Availability EU

Country of Manufacture China

Current Status Produced

Body Style SUV

Price Europe (New/Used) €34150/No data

Range and Efficiency

Range EPA No data
Range WLTP 382-406 km
Range GCC 344 km
Battery (Usable/Nominal) 49.2/54.2 kWh
Efficiency (Energy/Range) 14.3 kWh/100 km
Efficiency (Range/Energy) 6.99 km/kWh

Charging

Architecture 400 V
Max AC Charging 11 kW
Max DC Charging 95 kW
Charge Port CCS Type 2

Performance

Drive Type FWD PMSM

Motor (Power/Torque) 160 kW (215 hp)/330 Nm

Acceleration 0-100 km/h 7.1 s

Top Speed 170 km/h

Dimensions

Length 4079 mm
Width (with Mirrors/no Mirrors) 1991/1754 mm
Height 1514 mm
Wheelbase 2606 mm

Cargo and Towing

Number of Seats 5
Curb Weight 1785 kg
Cargo Volume (Trunk/Max/Frunk) 300/1005/No data I
Towing Capacity 750 kg

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About Mini Aceman SE (2024-...)

Overview

The 2025 Mini Aceman EV SE is Mini's fresh take on the compact electric SUV, slotting neatly between the Cooper Electric and the Countryman. This SE trim is the one to watch, blending classic Mini fun with zero-emission motoring. It's all about that go-kart handling, now electrified and a bit more grown-up. With a starting price around €34,150 in the EU, it's aiming to shake up the premium small EV scene with its distinctive style and peppy performance, making it a seriously tempting daily driver for city slickers and beyond.

What's New for 2025?

The 2025 Mini Aceman EV SE is brand spanking new, bursting onto the scene as Mini's first dedicated electric crossover. Forget facelifts; this is a whole new chapter! It ditches petrol power entirely, built on a fresh EV-specific platform shared with the new electric Cooper. For the SE trim, this means an optimised electric powertrain, a vibrant new interior featuring a stunning circular OLED display, and Mini's latest "Charismatic Simplicity" design language. It's all about bringing that iconic Mini spirit into a properly modern, all-electric package for its debut year.

Design & Exterior

The Aceman SE rocks Mini's "Charismatic Simplicity" design, looking every bit the modern urban warrior. It's got chunky SUV vibes with short overhangs, flush door handles, and distinctive octagonal grille. The SE trim usually gets stylish alloy wheels and unique LED lighting signatures, front and rear, giving it proper road presence. Measuring 4079 mm long, 1754 mm wide (excluding mirrors), and 1514 mm tall, it's compact yet surprisingly bold. Expect a range of funky colours and contrasting roof options to make it your own, true Mini style!

Interior, Tech & Cargo

Step inside the Aceman SE, and you're greeted by a minimalist yet funky cabin, dominated by a stunning circular OLED touchscreen – a world-first! This hub runs Mini Operating System 9, handling infotainment and vehicle controls, with wireless Apple CarPlay and Android Auto. Materials are typically high-quality with a focus on sustainability. Passenger space is decent for a compact SUV accommodating five, and you get 300 litres of boot space, expanding to 1005 litres with the seats down. Sadly, there's no frunk for your charging cables.

Performance & Driving Experience

The Aceman SE packs a punch with its front-wheel-drive setup, powered by a single Permanent Magnet Synchronous Motor delivering a zesty 160 kW and 330 Nm of torque. This translates to a brisk 0-100 km/h sprint in just 7.1 seconds – proper Mini fun! Expect that signature go-kart handling, nimble around town and engaging on twisty roads, though with a slightly more mature ride than the hatch. Multiple regenerative braking modes will be available, allowing for one-pedal driving to boost efficiency up to its 170 km/h top speed.

Range, Battery & Charging

The Aceman SE is equipped with a 49.2 kWh usable battery, providing a Green Cars Compare estimated real-world range of around 344 kilometres, sipping juice at an efficient 6.99 km/kWh. For AC charging at home or work, it supports up to 11 kW via its CCS Type 2 port, meaning a full top-up in roughly 5 hours. When you're out and about, DC fast charging from its 400V architecture maxes out at 95 kW, which should get you from 10% to 80% in around 30 minutes.

Safety & Driver-Assistance Features

While Euro NCAP ratings for the Aceman are yet to be released, expect Mini to target a strong score. The SE trim will likely come packed with a decent suite of standard safety kit, including essentials like automatic emergency braking, lane departure warning, and traffic sign recognition. More advanced features such as adaptive cruise control with stop & go, lane-keeping assist, and blind-spot monitoring will probably be available, possibly bundled in optional packages, ensuring you feel secure on every journey.

Warranty & Maintenance Coverage

Mini typically offers a solid warranty package in Europe. Expect the Aceman SE to come with a 2 or 3-year unlimited kilometre basic vehicle warranty, varying by country. The crucial high-voltage battery will likely be covered for 8 years or 160,000 kilometres, guaranteeing a certain percentage of its original capacity. Powertrain components often align with the basic warranty. Specific complimentary maintenance schedules can differ by region, but EVs generally require less upkeep than their combustion counterparts, which is a win!

How powerful is it? How fast does it accelerate?

The Mini Aceman SE (2024-...) is equipped with a powertrain that delivers up to 160 kW (215 hp) of power and 243 lb-ft of torque.

This enables a 0 to 60 mph acceleration in 6.8 seconds (№52 out of 119 ranked positions, among 979 electric vehicles, with some cars sharing positions) and a top speed of 106 mph.

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

The estimated real-world range for Mini Aceman SE (2024-...) is 214 miles, ranking it №162 out of 266 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 Mini Aceman SE (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 43 miles of range added per hour.

For faster charging, use DC fast-charging stations. The Mini Aceman SE (2024-...) supports a maximum DC charging rate of 95 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)?

Mini Aceman SE (2024-...) comes in the following dimensions:

• Length: 160.6 in

• Width: 78.4 in (including side mirrors) or 69.1 in (excluding side mirrors)

• Height: 59.6 in

• Wheelbase: 102.6 in (distance between the center of the front and rear wheels)

Curb weight: 3935 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 Mini Aceman SE (2024-...), you'll find 10.6 cubic feet of storage space (№141 out of 166 ranked positions, among 979 electric vehicles, with some cars sharing positions).

Folding down the rear seats expands the total cargo capacity to 35.5 cubic feet (Nº169 out of 201 ranked positions, among 979 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 Mini Aceman SE (2024-...) can safely tow up to 1653 lbs, provided that the trailer has its own braking system.

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