



# Smart #5 Summit Edition (2025-...) (Europe)

[Car Page ↗](#)

[Charging ↗](#)

[FAQs ↗](#)

[Video Reviews ↗](#)

## General Info

Years of Production	2025 -
Market Availability	EU
Country of Manufacture	China
Current Status	Produced
Body Style	SUV
Price Europe (New/Used)	€56900/No data

## Range and Efficiency

Range EPA	No data
Range WLTP	540 km
Range GCC	459 km
Battery (Usable/Nominal)	94/100 kWh
Efficiency (Energy/Range)	20.5 kWh/100 km
Efficiency (Range/Energy)	4.88 km/kWh

## Charging

Architecture	800 V
Max AC Charging	22 kW
Max DC Charging	400 kW (150 kW at 400 V)
Charge Port	CCS Type 2

## Performance

Drive Type	AWD PMSM (front), PMSM (rear)
Motor (Power/Torque)	432 kW (579 hp)/643 Nm
Acceleration 0-100 km/h	4.9 s
Top Speed	200 km/h

## Dimensions

Length	4695 mm
Width (with Mirrors/no Mirrors)	2169/1920 mm
Height	1705 mm
Wheelbase	2900 mm

## Cargo and Towing

Number of Seats	5
Curb Weight	2370 kg
Cargo Volume (Trunk/Max/Frunk)	630/1530/47 l
Towing Capacity	1600 kg

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# About Smart #5 Summit Edition (2025-...)

## Overview

Smart is properly stretching its legs with the #5, and the Summit Edition is the one you'll want! This all-electric SUV aims to shake up the premium segment with a bold design and impressive tech. Key highlights for this top-tier trim include a punchy dual-motor AWD setup, a substantial 94 kWh usable battery, and super-fast 800V charging architecture. It's priced from around €56,900 in Europe, signaling Smart's ambitious move upmarket. It's a proper family wagon with a playful Smart twist, ready to take on established rivals.

## What's New for 2025?

The Smart #5 is an entirely fresh face for 2025, marking the brand's biggest and boldest leap yet into the competitive electric SUV space. For its debut, the Summit Edition arrives packed to the rafters with kit, showcasing the best of what the #5 platform offers. This includes its advanced 800-volt electrical system enabling blisteringly quick charging, a powerful dual-motor all-wheel-drive powertrain, and a completely new, more rugged design language for Smart. It's all-new, all-in, and ready to impress European buyers with its blend of tech and practicality.

## Design & Exterior

The Smart #5 Summit Edition chucks the cutesy image out the window for a properly rugged and adventurous SUV stance! It's got a boxy, confident shape, with chunky wheel arches and a distinctive front end featuring modern LED lighting. Measuring 4695 mm long, 1920 mm wide (excluding mirrors), and 1705 mm tall, it has a commanding presence. The Summit Edition will likely sport unique alloy wheels and subtle badging, plus some extra off-road inspired styling cues to differentiate it as the top-dog explorer in the #5 lineup, ready for city streets and weekend adventures.

## Interior, Tech & Cargo

Step inside the Smart #5 Summit Edition, and you're greeted by a spacious, tech-laden cabin that feels decidedly upmarket. Expect quality materials and a modern design dominated by large digital displays for instruments and infotainment – likely with seamless Apple CarPlay and Android Auto integration. As a 5-seater, it offers ample room for passengers. Luggage space is generous too, with a 630-litre boot expanding to a massive 1530 litres with the rear seats folded. Plus, there's a handy 47-litre frunk under the bonnet for your charging cables or smaller bits.

## Performance & Driving Experience

The Smart #5 Summit Edition isn't just about looks; it packs a serious punch! Its dual PMSM motors (front and rear) deliver all-wheel drive with a hefty 432 kW and 643 Nm of torque. This rockets it from 0-100 km/h in just 4.9 seconds, topping out at 200 km/h, making overtakes a breeze. Expect a driving experience that balances comfort with engaging responsiveness. Multiple regenerative braking modes should allow for efficient one-pedal driving in city traffic, helping to claw back some range.

## Range, Battery & Charging

Range anxiety? Not so much with the Smart #5 Summit Edition! It boasts a substantial 94 kWh usable

battery pack, delivering Green Cars Compare's calculated 'real-world' range estimate of around 459 km. Efficiency is rated at a decent 4.88 km/kWh. Thanks to its cutting-edge 800V architecture, DC fast charging is lightning quick, theoretically hitting up to 400 kW – though it will pull 150 kW on more common 400V chargers. AC charging via the standard 22 kW on-board unit is also impressively brisk. The charge port is a European-standard CCS Type 2.

## Safety & Driver-Assistance Features

While specific Euro NCAP ratings for the 2025 Smart #5 Summit Edition are still to be confirmed, expect a comprehensive suite of safety and driver-assistance systems, fitting for a top-trim model. As standard, it's likely to feature advanced tech like adaptive cruise control with stop & go, active lane-keeping assist, blind-spot monitoring, and a 360-degree camera system. Autonomous emergency braking with pedestrian and cyclist detection will almost certainly be included, ensuring peace of mind whether you're navigating busy city streets or cruising on the motorway.

## Warranty & Maintenance Coverage

Owners of the 2025 Smart #5 Summit Edition can likely expect a competitive warranty package. While full details are emerging, Smart typically offers a comprehensive vehicle warranty, possibly around 3 years with unlimited kilometres for the main car. The crucial high-voltage battery should be covered for a reassuring 8 years or up to 200,000 km, guaranteeing at least 70% state of health. Powertrain components often share this extensive battery cover. Maintenance is generally minimal for EVs, but look out for potential service packages or roadside assistance offerings for added peace of mind.

## How powerful is it? How fast does it accelerate?

The Smart #5 Summit Edition (2025-...) can accelerate from 0 to 60 mph in 4.7 seconds ([Nº31 out of 119 ranked positions](#), among 971 electric vehicles, with some cars sharing positions) and reach a top speed of 124 mph.

The car's powertrain delivers up to 432 kW (579 hp) of power and 474 lb-ft of torque.

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

Real-world range of the Smart #5 Summit Edition (2025-...) is 285 miles ([Nº91 out of 264 ranked positions](#), among 971 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 Smart #5 Summit Edition (2025-...) 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 22 kW, which translates to approximately 60 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 400 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 Smart #5 Summit Edition (2025-...):

- Length: 184.8 in
- Width: 85.4 in (including side mirrors) or 75.6 in (excluding side mirrors)
- Height: 67.1 in
- Wheelbase: 114.2 in (distance between the center of the front and rear wheels)
- Curb weight: 5225 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 Smart #5 Summit Edition (2025-...) cargo space:

- Trunk capacity: With the rear seats up, you get 22.2 cubic feet of cargo space in the back ([Nº52 out of 166 ranked positions](#), among 971 electric vehicles, with some cars sharing positions).
- Max cargo capacity: Fold down the rear seats, and you open up 54 cubic feet of total cargo space ([Nº96 out of 201 ranked positions](#), among 971 electric vehicles, with some cars sharing positions).
- Frunk capacity: The front trunk is called a "frunk", and it offers an additional 1.7 cubic feet for storing small items.

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

The Smart #5 Summit Edition (2025-...) has a towing capacity (braked) of up to 3527 lbs (maximum weight the car can tow safely with a trailer that has its own brakes).

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<https://greencarscompare.com/cars/smart-5-summit-edition-2025/>