



# Smart #5 Premium (2025-...) (USA)

Car Page 7 Charging 7 FAQs 7 Video Reviews 7

^		 •
( = Ar	nara	 nta
GEI	nera	 $\mathbf{H}$

Years of Production 2025 
Market Availability EU

Country of Manufacture China

Current Status Announced

Body Style SUV

Price USA (New/Used) \$No data/No data

#### Range and Efficiency

Range EPA No data
Range WLTP 367 mi
Range GCC 312 mi
Battery (Usable/Nominal) 94/100 kWh
Efficiency (Energy/Range) 30.1 kWh/100 mi
Efficiency (Range/Energy) 3.32 mi/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 RWD 1 motor: PMSM

Motor (Power/Torque) 267 kW (358 hp)/275 lb-ft

Acceleration 0-60 mph 6.2 s

Top Speed 124 mph

#### **Dimensions**

Length 184.8 in Width (with Mirrors/no Mirrors) 85.4/75.6 in Height 67.1 in Wheelbase 114.2 in

#### **Cargo and Towing**

Number of Seats 5
Curb Weight 4982 lb
Cargo Volume (Trunk/Max/Frunk) 22.2/54/2.5 ft3
Towing Capacity 3527 lb

Download the latest version of this PDF: Metric units (km, kg) <sup>¬</sup> Imperial units (mi, lb) <sup>¬</sup>



## About Smart #5 Premium (2025-...)

The Smart #5 Premium (2025-...) is an all-electric SUV. Production of the car hasn't started yet.

The Smart #5 Premium (2025-...) has a 100 kWh battery pack, allowing it to travel up to 312 mi on a single charge — ranked №118 out of 933 electric vehicles.

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

The Smart #5 Premium (2025-...) achieves a 0 to 60 mph acceleration in 6.2 seconds (placing it at №46 out of 118 ranked positions, among 933 electric vehicles, with some cars sharing positions) and attains a maximum speed of 124 mph.

Its powertrain provides a power output of up to 267 kW (358 hp) and a torque of 275 lb-ft.

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

Smart #5 Premium (2025-...) achieves a real-world range of 312 miles, placing it at №62 among 262 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 Smart #5 Premium (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 22 kW, resulting in approximately 66 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 400 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 Smart #5 Premium (2025-...) are as follows:

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: 4982 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 Smart #5 Premium (2025-...) provides 22.2 cubic feet of space when the rear seats are upright (Nº50 out of 161 ranked positions, among 933 electric vehicles, with some cars sharing positions).

Folding these seats down unlocks a maximum cargo capacity of 54 cubic feet (Nº91 out of 193 ranked positions, among 933 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 Smart #5 Premium (2025-...) is officially rated to tow 3527 lbs. This applies to trailers equipped with brakes.

Download the latest version of this PDF: Metric units (km, kg) 7 Imperial units (mi, lb) 7

https://greencarscompare.com/cars/smart-5-premium-2025/