



Xiaomi SU7 (2024-...) (USA)

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General Info

Years of Production	2024 -
Market Availability	EU
Country of Manufacture	China
Current Status	Produced
Body Style	Sedan
Price USA (New/Used)	\$No data/No data

Range and Efficiency

Range EPA	No data
Range WLTP	348 mi
Range GCC	296 mi
Battery (Usable/Nominal)	73.6/76.8 kWh
Efficiency (Energy/Range)	24.9 kWh/100 mi
Efficiency (Range/Energy)	4.02 mi/kWh

Charging

Architecture	400 V
Max AC Charging	11 kW
Max DC Charging	170 kW
Charge Port	CCS Type 2

Performance

Drive Type	RWD PMSM
Motor (Power/Torque)	220 kW (295 hp)/295 lb-ft
Acceleration 0-60 mph	5.1 s
Top Speed	131 mph

Dimensions

Length	196.7 in
Width (with Mirrors/no Mirrors)	No data
Height	57.3 in
Wheelbase	118.1 in

Cargo and Towing

Number of Seats	5
Curb Weight	4365 lb
Cargo Volume (Trunk/Max/Frunk)	18.3/No data/3.7 ft3
Towing Capacity	No data

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About Xiaomi SU7 (2024-...)

Overview

The 2025 Xiaomi SU7 Base is the tech giant's electrifying first crack at the automotive scene, rolling in as a sleek, RWD electric sedan. Aiming to blend smart technology with engaging driving, this base model promises a compelling package. With a Green Cars Compare estimated real-world range of 296 miles, it's set to be a noteworthy contender. As an 'Announced' model primarily for markets outside the US, official American pricing and availability remain under wraps, but it's definitely one to watch for tech-savvy buyers looking for fresh EV excitement.

What's New for 2025?

Everything! The 2025 Xiaomi SU7 Base isn't just an update; it's a brand-new player stepping onto the global EV stage. This marks Xiaomi's ambitious entry into car manufacturing, bringing its extensive tech know-how to a four-wheeled format. For the 2025 model year, prospective US buyers would be looking at an entirely fresh design, a new dedicated EV platform, Xiaomi's own powertrain, and their cutting-edge HyperOS infotainment system, making its debut and aiming to shake up the established order with a tech-first approach.

Design & Exterior

The Xiaomi SU7 Base boasts a seriously slippery and athletic design, stretching 196.7 inches long, 77.3 inches wide, and standing a sporty 57.3 inches tall. Its flowing lines and aerodynamic profile give it a dynamic stance that screams performance, even in this entry-level trim. Expect clean surfacing, striking LED lighting signatures, and thoughtfully designed alloy wheels that complement its modern aesthetic. This sedan is all about making a statement with its sophisticated, tech-inspired looks, ready to turn heads whether cruising downtown or parked up.

Interior, Tech & Cargo

Inside, the 5-seater Xiaomi SU7 Base is anticipated to be a tech-lover's paradise, likely featuring a massive central touchscreen (rumored to be 16.1 inches) powered by Xiaomi's snappy HyperOS. Expect a minimalist yet premium cabin feel, focusing on smart integration and user experience, potentially with Apple CarPlay and Android Auto. For your gear, there's a useful 18.3 cubic feet of trunk space, supplemented by a handy 3.7 cubic foot frunk. While max cargo with seats folded isn't detailed, the SU7 Base offers decent everyday practicality.

Performance & Driving Experience

Get ready for some spark! The rear-wheel-drive SU7 Base is powered by a single Permanent Magnet Synchronous Motor (PMSM) dishing out 220 kW (approximately 295 horsepower) and 295 lb-ft of torque. This setup promises a zippy 0-60 mph dash in just 5.1 seconds, topping out at 131 mph. Expect an engaging and agile driving experience typical of a sporty RWD sedan, likely with responsive steering and multiple regenerative braking modes to tailor your drive. It's shaping up to be a fun steer with instant electric punch!

Range, Battery & Charging

The SU7 Base packs a 73.6 kWh usable battery, delivering a Green Cars Compare estimated real-world range of a solid 296 miles. Efficiency is rated at an impressive 4.02 mi/kWh. Based on a 400V architecture, it supports standard AC charging at 11 kW for convenient overnight top-ups. For quicker pit stops, it can gulp down DC fast charging at up to 170 kW. While the announced model features a CCS Type 2 port for Europe, a US version would likely sport a CCS Type 1 or NACS connector.

Safety & Driver-Assistance Features

While official NHTSA or IIHS safety ratings for the US market are yet to be determined for this newly announced vehicle, Xiaomi is expected to equip the SU7 Base with its proprietary "Xiaomi Pilot" advanced driver-assistance system. We anticipate a solid suite of standard safety tech, likely including essentials like automatic emergency braking, lane-keeping assist, and adaptive cruise control, with potentially more advanced features available to ensure a secure and confident driving experience, fitting for a modern tech-focused EV.

Warranty & Maintenance Coverage

As the Xiaomi SU7 Base is currently announced for markets outside the US, specific American warranty and maintenance details are still under wraps. However, should it arrive stateside, expect coverage competitive with other EVs: typically, a basic vehicle warranty around 3-5 years/36,000-60,000 miles, and a battery warranty of at least 8 years/100,000 miles, safeguarding against significant degradation. EVs generally boast lower maintenance needs, which would be another plus for potential SU7 owners, but official US plans are yet to be confirmed.

How powerful is it? How fast does it accelerate?

The Xiaomi SU7 (2024-...) can accelerate from 0 to 60 mph in 5.1 seconds ([Nº35 out of 120 ranked positions](#), among 1014 electric vehicles, with some cars sharing positions) and reach a top speed of 131 mph.

The car's powertrain delivers up to 220 kW (295 hp) of power and 295 lb-ft of torque.

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

Real-world range of the Xiaomi SU7 (2024-...) is 296 miles ([Nº88 out of 272 ranked positions](#), among 1014 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 Xiaomi SU7 (2024-...) 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 11 kW, which translates to approximately 40 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 170 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 Xiaomi SU7 (2024-...):

- Length: 196.7 in
- Width: in (including side mirrors) or 77.3 in (excluding side mirrors)
- Height: 57.3 in
- Wheelbase: 118.1 in (distance between the center of the front and rear wheels)
- Curb weight: 4365 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 Xiaomi SU7 (2024-...) cargo space:

- Trunk capacity: With the rear seats up, you get 18.3 cubic feet of cargo space in the back ([Nº81 out of 170 ranked positions](#), among 1014 electric vehicles, with some cars sharing positions).
- Max cargo capacity: Fold down the rear seats, and you open up cubic feet of total cargo space ([Nº out of ranked positions](#), among 1014 electric vehicles, with some cars sharing positions).
- Frunk capacity: The front trunk is called a "frunk", and it offers an additional 3.7 cubic feet for storing small items.

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

The car isn't officially rated for towing.

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