

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

| Car Page 7                      | Charging 7        | FAQs 7                        | Video Reviews ↗              |
|---------------------------------|-------------------|-------------------------------|------------------------------|
| General Info                    |                   | Range and Efficiency          |                              |
| Years of Production             | 2024 -            | Range EPA                     | No data                      |
| Available in the USA            | No                | Range WLTP                    | 398 mi                       |
| Country of Manufacture          | China             | Range GCC                     | 338 mi                       |
| Current Status                  | Announced         | Battery (Usable/Nominal)      | 101/106.3 kWh                |
| Body Style                      | Sedan             | Efficiency (Energy/Range)     | 29.9 kWh/100 mi              |
| Price USA (New/Used)            | \$No data/No data | Efficiency (Range/Energy)     | 3.35 mi/kWh                  |
|                                 |                   |                               |                              |
| Charging                        |                   | Performance                   |                              |
| Architecture                    | 800 V             | Drive Type                    | AWD: IM (front), PMSM (rear) |
| Max AC Charging                 | 11 kW             | Motor (Power/Torque)          | 495 kW (664 hp)/618 lb-ft    |
| Max DC Charging                 | 300 kW            | Acceleration 0-60 mph         | 2.7 s                        |
| Charge Port                     | CCS Type 2        | Top Speed                     | 165 mph                      |
|                                 |                   |                               |                              |
| Dimensions                      |                   | Cargo and Towing              |                              |
| Length                          | 196.7 in          | Number of Seats               | 5                            |
| Width (with Mirrors/no Mirrors) | No data           | Curb Weight                   | 4861 lb                      |
| Height                          | 56.7 in           | Cargo Volume (Trunk/Max/Frunk | ) 17.4/No data/3.7 ft3       |

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

Wheelbase

https://greencarscompare.com/cars/xiaomi-su7-max-2024/

**Towing Capacity** 

No data

118.1 in

#### GREEN CARS COMPARE

# About Xiaomi SU7 Max (2024-...)

The Xiaomi SU7 Max (2024-...) is an all-electric all-wheel drive sedan. Production of the car hasn't started yet.

The Xiaomi SU7 Max (2024-...) has a 106.3 kWh battery pack, allowing it to travel up to 338 mi on a single charge — ranked №51 out of 816 electric vehicles.

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

The Xiaomi SU7 Max (2024-...) achieves a 0 to 60 mph acceleration in 2.7 seconds (placing it at №10 out of 116 ranked positions, among 816 electric vehicles, with some cars sharing positions) and attains a maximum speed of 165 mph.

Its powertrain provides a power output of up to 495 kW (664 hp) and a torque of 618 lb-ft.

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

Xiaomi SU7 Max (2024-...) achieves a real-world range of 338 miles, placing it at №36 among 249 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 Xiaomi SU7 Max (2024-...) 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 11 kW, resulting in approximately 33 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 300 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 Xiaomi SU7 Max (2024-...) are as follows:

- Length: 196.7 in
- Width: in (including side mirrors) or 77.3 in (excluding side mirrors)
- Height: 56.7 in
- Wheelbase: 118.1 in (distance between the center of the front and rear wheels)
- Curb weight: 4861 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 Xiaomi SU7 Max (2024-...) provides 17.4 cubic feet of space when the rear seats are upright (Nº82 out of 155 ranked positions, among 816 electric vehicles, with some cars sharing positions).

Folding these seats down unlocks a maximum cargo capacity of cubic feet (N<sup>o</sup> out of ranked positions, among 816 electric vehicles, with some cars sharing positions).

In addition, the car has a frunk, a front compartment with 3.7 cubic feet dedicated to smaller items.

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

The car isn't officially rated for towing.

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

https://greencarscompare.com/cars/xiaomi-su7-max-2024/