#### GREEN CARS COMPARE



## BMW i5 xDrive40 (2024-...) (Europe)

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General Info Years of Production Available in the USA Country of Manufacture Current Status Body Style Price Europe (New/Used)	2024 - Yes China, Germany Produced Sedan €75600/No data	Range and Efficiency Range EPA Range WLTP Range GCC Battery (Usable/Nominal) Efficiency (Energy/Range) Efficiency (Range/Energy)	428 km 463-538 km 427 km 81.2/84.4 kWh 19 kWh/100 km 5.26 km/kWh
<b>Charging</b> Architecture Max AC Charging Max DC Charging Charge Port	400 V 11 kW 206 kW CCS Type 2	Performance Drive Type Motor (Power/Torque) Acceleration 0-100 km/h Top Speed	AWD 2 motors: PMSM (front), PMSM (rear) 290 kW (389 hp)/590 Nm 5.4 s 215 km/h
<b>Dimensions</b> Length Width (with Mirrors/no Mirrors) Height Wheelbase	5060 mm 2156/1900 mm 1515 mm 2995 mm	<b>Cargo and Towing</b> Number of Seats Curb Weight Cargo Volume (Trunk/Max/Frunk Towing Capacity	5 2355 kg ) 490/No data/No data I 2000 kg

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https://greencarscompare.com/cars/bmw-i5-xdrive40/



# About BMW i5 xDrive40 (2024-...)

The BMW i5 xDrive40 (2024-...) is an all-electric all-wheel drive sedan. It came out in 2024. Brand new, the car starts around €75,600.

The BMW i5 xDrive40 (2024-...) has a 84.4 kWh battery pack, allowing it to travel up to 427 km on a single charge. The car has an average efficiency of 19 kWh per 100 km (or 5.26 km per kWh) — ranked №306 out of 820 electric vehicles.

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

The BMW i5 xDrive40 (2024-...) is equipped with a powertrain that delivers up to 290 kW (389 hp) of power and 435 lb-ft of torque.

This enables a 0 to 60 mph acceleration in 5.2 seconds (№35 out of 116 ranked positions, among 820 electric vehicles, with some cars sharing positions) and a top speed of 130 mph.

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

The estimated real-world range for BMW i5 xDrive40 (2024-...) is 265 miles, ranking it №103 out of 249 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 BMW i5 xDrive40 (2024-...) in the USA is equipped with a CCS Type 1 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 32 miles of range added per hour.

For faster charging, use DC fast-charging stations. The BMW i5 xDrive40 (2024-...) supports a maximum DC charging rate of 206 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)?

BMW i5 xDrive40 (2024-...) comes in the following dimensions:

- Length: 199.2 in
- Width: 84.9 in (including side mirrors) or 74.8 in (excluding side mirrors)
- Height: 59.6 in
- Wheelbase: 117.9 in (distance between the center of the front and rear wheels)
- Curb weight: 5187 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 BMW i5 xDrive40 (2024-...), you'll find 17.3 cubic feet of storage space (№85 out of 157 ranked positions, among 820 electric vehicles, with some cars sharing positions).

Folding down the rear seats expands the total cargo capacity to cubic feet (Nº out of ranked positions, among 820 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 BMW i5 xDrive40 (2024-...) can safely tow up to 4400 lbs, provided that the trailer has its own braking system.

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