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BMW i5 xDrive40 (2024-...) (USA)

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General Info		Range and Efficience	су (
Years of Production	2024 -	Range EPA	266 mi
Available in the USA	Yes	Range WLTP	288-334 mi
Country of Manufacture	China, Germany	Range GCC	265 mi
Current Status	Produced	Battery (Usable/Nominal)	81.2/84.4 kWh
Body Style	Sedan	Efficiency (Energy/Range)	30.6 kWh/100 mi
Price USA (New/Used)	\$70100/No data	Efficiency (Range/Energy)	3.26 mi/kWh
Charging		Performance	
Architecture	400 V	Drive Type	AWD 2 motors: PMSM (front), PMSM (rear)
Max AC Charging	11 kW	Motor (Power/Torque)	290 kW (389 hp)/435 lb-ft
Max DC Charging	206 kW	Acceleration 0-60 mph	5.2 s
Charge Port	CCS Type 1	Top Speed	130 mph
Dimensions		Cargo and Towing	
Length	199.2 in	Number of Seats	5
Width (with Mirrors/no Mirrors)	84.9/74.8 in	Curb Weight	5187 lb
Height	59.6 in	Cargo Volume (Trunk/Max,	/Frunk) 17.3/No data/No data ft3
Wheelbase	117.9 in	Towing Capacity	4400 lb

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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 \$70,100.

The BMW i5 xDrive40 (2024-...) has a 84.4 kWh battery pack, allowing it to travel up to 265 mi on a single charge — 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 (Nº35 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 Nº103 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 (Nº85 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 (N^o 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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