



BMW i4 M50 (2024-...) (USA)

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General Info		Range and Efficience	Sy .
Years of Production	2024 -	Range EPA	269 mi
Available in the USA	Yes	Range WLTP	257-324 mi
Country of Manufacture	Germany	Range GCC	254 mi
Current Status	Produced	Battery (Usable/Nominal)	81.3/83.9 kWh
Body Style	Liftback	Efficiency (Energy/Range)	32 kWh/100 mi
Price USA (New/Used)	\$70700/No data	Efficiency (Range/Energy)	3.12 mi/kWh
Charging		Performance	
Architecture	400 V	Drive Type	AWD 2 motors: PMSM (front), PMSM (rear)
Max AC Charging	11 kW	Motor (Power/Torque)	400 kW (536 hp)/586 lb-ft
Max DC Charging	207 kW	Acceleration 0-60 mph	3.7 s
Charge Port	CCS Type 1	Top Speed	140 mph
Dimensions		Cargo and Towing	
Length	188.3 in	Number of Seats	5
Width (with Mirrors/no Mirrors)	81.6/72.9 in	Curb Weight	5048 lb
Height	57 in	Cargo Volume (Trunk/Max	/Frunk) 16.6/45.6/No data ft3
Wheelbase	112.4 in	Towing Capacity	3500 lb

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About BMW i4 M50 (2024-...)

The BMW i4 M50 (2024-...) is an all-electric all-wheel drive liftback. It came out in 2024 replacing the older BMW i4 M50 (2021-2024). Brand new, the car starts around \$70,700.

The BMW i4 M50 (2024-...) has a 83.9 kWh battery pack, allowing it to travel up to 254 mi on a single charge — ranked №343 out of 820 electric vehicles.

How powerful is it? How fast does it accelerate?

The BMW i4 M50 (2024-...) can accelerate from 0 to 60 mph in 3.7 seconds (№20 out of 116 ranked positions, among 820 electric vehicles, with some cars sharing positions) and reach a top speed of 140 mph.

The car's powertrain delivers up to 400 kW (536 hp) of power and 586 lb-ft of torque.

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

Real-world range of the BMW i4 M50 (2024-...) is 254 miles (Nº113 out of 249 ranked positions, among 820 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 BMW i4 M50 (2024-...) has a CCS Type 1 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 31 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 207 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 BMW i4 M50 (2024-...):

- Length: 188.3 in
- Width: 81.6 in (including side mirrors) or 72.9 in (excluding side mirrors)
- Height: 57 in
- Wheelbase: 112.4 in (distance between the center of the front and rear wheels)
- Curb weight: 5048 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 BMW i4 M50 (2024-...) cargo space:

- Trunk capacity: With the rear seats up, you get 16.6 cubic feet of cargo space in the back (№91 out of 157 ranked positions, among 820 electric vehicles, with some cars sharing positions).
- Max cargo capacity: Fold down the rear seats, and you open up 45.6 cubic feet of total cargo space (Nº116 out of 177 ranked positions, among 820 electric vehicles, with some cars sharing positions).
- Frunk capacity: The car doesn't have a "frunk" (front trunk).

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

The BMW i4 M50 (2024-...) has a towing capacity (braked) of up to 3500 lbs (maximum weight the car can tow safely with a trailer that has its own brakes).

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