



Kia EV3 Long Range (2024-...) (USA)

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General Info

Years of Production	2024 -
Manufactured in	South Korea
Current Status	Announced
Body Style	SUV
Price USA (New/Used)	\$35000/No data

Range and Battery

Range EPA	311 mi
Range WLTP	373 mi
Range GCC	306 mi
Battery (Usable/Nominal)	78/81.4 kWh
Efficiency	25.5 kWh/100 mi (3.9 mi/kWh)

Charging

Architecture	400 V
Max Charging Power AC	11 kW
Max Charging Power DC	135 kW
Charge Port	CCS Type 1

Performance

Drive Type	FWD: PMSM
Motor (Power/Torque)	150 kW (201 hp)/209 lb-ft
Acceleration 0-60 mph	7.4 s
Top Speed	105 mph

Dimensions

Length	169.3 in
Width (with Mirrors/no Mirrors)	No data
Height	61.4 in
Wheelbase	105.5 in

Cargo and Towing

Number of Seats	5
Curb Weight	4299 lb
Cargo Volume (Trunk/Max/Frunk)	16.2/44.1/0.9 ft3
Towing Capacity	1654 lb

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About Kia EV3 Long Range (2024-...)

The Kia EV3 Long Range (2024-...) is an all-electric front-wheel drive SUV. Production of the car hasn't started yet. The starting price is expected to be around \$35,000.

The Kia EV3 Long Range (2024-...) has a 81.4 kWh battery pack, allowing it to travel up to 306 mi on a single charge — ranked №110 out of 741 electric vehicles.

How powerful is it? How fast does it accelerate?

The Kia EV3 Long Range (2024-...) is equipped with a powertrain that delivers up to 150 kW (201 hp) of power and 209 lb-ft of torque.

This enables a 0 to 60 mph acceleration in 7.4 seconds (№57 out of 116 ranked positions, among 741 electric vehicles, with some cars sharing positions) and a top speed of 105 mph.

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

The estimated real-world range for Kia EV3 Long Range (2024-...) is 306 miles, ranking it №57 out of 240 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 Kia EV3 Long Range (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 39 miles of range added per hour.

For faster charging, use DC fast-charging stations. The Kia EV3 Long Range (2024-...) supports a maximum DC charging rate of 135 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)?

Kia EV3 Long Range (2024-...) comes in the following dimensions:

- Length: 169.3 in
- Width: in (including side mirrors) or 72.8 in (excluding side mirrors)
- Height: 61.4 in
- Wheelbase: 105.5 in (distance between the center of the front and rear wheels)
- Curb weight: 4299 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 Kia EV3 Long Range (2024-...), you'll find 16.2 cubic feet of storage space (Nº90 out of 150 ranked positions, among 741 electric vehicles, with some cars sharing positions).

Folding down the rear seats expands the total cargo capacity to 44.1 cubic feet (Nº110 out of 153 ranked positions, among 741 electric vehicles, with some cars sharing positions).

Frunk capacity: The front trunk is called a "frunk", and it offers an additional 0.9 cubic feet for storing small items.

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

The Kia EV3 Long Range (2024-...) can safely tow up to 1654 lbs, provided that the trailer has its own braking system.

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