



Kia EV3 Standard Range (2024-...) (Europe)

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General Info

Years of Production	2024 -
Manufactured in	South Korea
Current Status	Announced
Body Style	SUV
Price Europe (New/Used)	€37000/No data

Range and Battery

Range EPA	349 km
Range WLTP	410 km
Range GCC	340 km
Battery (Usable/Nominal)	55/58.3 kWh
Efficiency	16.2 kWh/100 km (6.2 km/kWh)

Charging

Architecture	400 V
Max Charging Power AC	11 kW
Max Charging Power DC	100 kW
Charge Port	CCS Type 2

Performance

Drive Type	FWD: PMSM
Motor (Power/Torque)	150 kW (201 hp)/283 Nm
Acceleration 0-100 km/h	7.5 s
Top Speed	170 km/h

Dimensions

Length	4300 mm
Width (with Mirrors/no Mirrors)	No data
Height	1560 mm
Wheelbase	2680 mm

Cargo and Towing

Number of Seats	5
Curb Weight	1800 kg
Cargo Volume (Trunk/Max/Frunk)	460/1250/25 l
Towing Capacity	750 kg

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

The Kia EV3 Standard 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 €37,000.

The Kia EV3 Standard Range (2024-...) has a 58.3 kWh battery pack, allowing it to travel up to 340 km on a single charge. The car has an average efficiency of 16.2 kWh per 100 km (or 6.2 km per kWh) — ranked №518 out of 741 electric vehicles.

How powerful is it? How fast does it accelerate?

The Kia EV3 Standard Range (2024-...) can accelerate from 0 to 60 mph in 7.2 seconds (№55 out of 116 ranked positions, among 741 electric vehicles, with some cars sharing positions) and reach a top speed of 105 mph.

The car's powertrain delivers up to 150 kW (201 hp) of power and 209 lb-ft of torque.

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

Real-world range of the Kia EV3 Standard Range (2024-...) is 211 miles (№149 out of 240 ranked positions, among 741 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 Kia EV3 Standard Range (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 38 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 100 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 Kia EV3 Standard Range (2024-...):

- 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: 3968 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 Kia EV3 Standard Range (2024-...) cargo space:

- Trunk capacity: With the rear seats up, you get 16.2 cubic feet of cargo space in the back ([Nº90 out of 150 ranked positions](#), among 741 electric vehicles, with some cars sharing positions).
- Max cargo capacity: Fold down the rear seats, and you open up 44.1 cubic feet of total cargo space ([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 Standard Range (2024-...) has a towing capacity (braked) of up to 1654 lbs (maximum weight the car can tow safely with a trailer that has its own brakes).

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