



Kia EV5 Long Range AWD (2026-...) (Europe)

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General Info

Years of Production	2026 -
Market Availability	EU
Country of Manufacture	South Korea
Current Status	Announced
Body Style	SUV
Price Europe (New/Used)	€No data/No data

Range and Efficiency

Range EPA	805 km
Range WLTP	No data
Range GCC	765 km
Battery (Usable/Nominal)	78/81.4 kWh
Efficiency (Energy/Range)	10.2 kWh/100 km
Efficiency (Range/Energy)	9.81 km/kWh

Charging

Architecture	800 V
Max AC Charging	11 kW
Max DC Charging	120 kW (97 kW at 400 V)
Charge Port	CCS Type 2

Performance

Drive Type	AWD PMSM (front), PMSM (rear)
Motor (Power/Torque)	230 kW (308 hp)/480 Nm
Acceleration 0-100 km/h	6.1 s
Top Speed	185 km/h

Dimensions

Length	4615 mm
Width (with Mirrors/no Mirrors)	No data
Height	1715 mm
Wheelbase	2750 mm

Cargo and Towing

Number of Seats	5
Curb Weight	2142 kg
Cargo Volume (Trunk/Max/Frunk)	513/1714/67 l
Towing Capacity	1250 kg

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About Kia EV5 Long Range AWD (2026-...)

Overview

The 2026 Kia EV5 is set to shake up the electric SUV market, slotting in as a stylish and practical alternative to rivals like the Tesla Model Y. This Long Range AWD version is the one to have, offering dual-motor punch and impressive range. It packs the brand's 'Opposites United' design philosophy into a more compact, family-friendly package. Essentially a baby EV9, it brings premium looks and tech to a more accessible price point. While official European pricing is yet to be announced, expect it to be seriously competitive.

What's New for 2026?

The EV5 is an entirely new nameplate for Kia in 2026, so everything is fresh out of the box! It debuts the brand's next-generation N3 eK platform, and while some versions use 400V, this top-tier Long Range AWD model boasts a punchy 800V architecture for faster charging. It introduces a stunning new interior concept with a massive panoramic screen and a focus on sustainable, recycled materials throughout the cabin. It's a completely new contender aimed squarely at the heart of the electric family SUV segment.

Design & Exterior

Borrowing heavily from its larger EV9 sibling, the EV5 sports a bold, futuristic look that Kia calls 'Opposites United'. The front is dominated by the 'Digital Tiger Face' and signature 'Star Map' LED daytime running lights, giving it massive road presence. Its chunky, angular lines and aerodynamic wheels make it look concept-car cool. Measuring 4615 mm long, 1875 mm wide, and 1715 mm tall, it's a perfectly sized SUV for European roads, blending a tough, upright stance with sleek, modern details that really turn heads.

Interior, Tech & Cargo

Step inside, and the EV5 wows with a lounge-like, minimalist cabin. A massive panoramic display merges the driver's instruments and central infotainment into one slick unit, running Kia's latest software with wireless Apple CarPlay and Android Auto. For practicality, it's a winner. You get a generous 513 litres of boot space, which expands to a massive 1714 litres with the seats down. Plus, there's a handy 67-litre frunk under the bonnet for stashing charging cables. This five-seater is all about space, comfort, and cutting-edge tech.

Performance & Driving Experience

This Long Range AWD model is the performance pick of the EV5 range. With dual Permanent Magnet Synchronous Motors (PMSM) pushing out a combined 230 kW and a hefty 480 Nm of torque, it's properly quick. You'll rocket from 0-100 km/h in just 6.1 seconds. The all-wheel-drive system ensures brilliant traction in all conditions. Expect a comfortable, quiet ride perfect for family duties, but with enough poke to make back roads fun. Kia's excellent multi-level regenerative braking system, including a one-pedal i-Pedal mode, will make city driving a breeze.

Range, Battery & Charging

Thanks to its efficient powertrain and a 78 kWh usable battery, this EV5 boasts a fantastic real-world range estimate of 765 km, as calculated by Green Cars Compare, achieving an impressive 9.81 km/kWh. The 800V architecture is a standout feature, enabling a rapid DC fast charge up to 120 kW, getting you from

10-80% in well under 30 minutes via its CCS Type 2 port. For home charging, the standard 11 kW on-board charger will top it up overnight. Plus, it comes with handy Vehicle-to-Load (V2L) capability.

Safety & Driver-Assistance Features

While the EV5 awaits its official Euro NCAP safety rating, expect it to score highly, packed with Kia's latest safety tech. The Long Range AWD trim will likely come standard with the advanced 'DriveWise' suite. This includes features like Highway Driving Assist 2 for semi-autonomous driving on motorways, Forward Collision-Avoidance Assist with junction turning detection, and Blind-Spot Collision-Avoidance Assist. Smart Cruise Control with Stop & Go and a full suite of airbags will provide peace of mind for the whole family on every journey.

Warranty & Maintenance Coverage

Kia's industry-leading warranty is a massive selling point and will certainly apply to the new EV5. Buyers in Europe can expect the fantastic 7-year, 150,000-kilometre bumper-to-bumper warranty. This comprehensive coverage also includes the high-voltage battery and electric motors, with a guarantee to maintain at least 70% of the original battery capacity over the warranty period. With fewer moving parts than a petrol car, maintenance will be minimal, consisting mainly of checks for tyres, brakes, and cabin filters, making ownership costs impressively low.

How powerful is it? How fast does it accelerate?

The Kia EV5 Long Range AWD (2026-...) achieves a 0 to 60 mph acceleration in 5.8 seconds (placing it at [Nº42 out of 119 ranked positions](#), among 987 electric vehicles, with some cars sharing positions) and attains a maximum speed of 115 mph.

Its powertrain provides a power output of up to 230 kW (308 hp) and a torque of 354 lb-ft.

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

Kia EV5 Long Range AWD (2026-...) achieves a real-world range of 475 miles, placing it at [Nº3 among 268 ranked positions](#). However, this range is subject to several influences:

- Speed: Traveling at higher speeds reduces battery life.
- Temperature: Extreme cold or hot weather can affect range.
- Terrain: Hilly or mountainous landscapes decrease range.
- Driving habits: Aggressive driving with frequent acceleration and braking consumes more energy.
- Feature usage: Climate control and media systems also influence range.

It's important to acknowledge that these are estimations, and your actual driving range may differ. Consider these factors when planning your trip and be ready for potential charging stops.

Utilize the [interactive EV Navigation map](#) for trip planning assistance.

What charging options are available? How long does it take to charge it?

The Kia EV5 Long Range AWD (2026-...) in the USA comes with a Tesla (NACS) charging port. It can be charged at home using a standard domestic socket or at any public AC charging station with the compatible cable. It's important to note that the car's on-board charger (inverter) limits the maximum AC

charging rate to 11 kW, resulting in approximately 60 miles of range added per hour of charging.

For significantly faster charging, public DC fast-charging stations are available. Although the car can achieve a maximum DC charging rate of 120 kW, factors such as battery temperature and charge level may affect the actual charging speed.

Use [EV Charging Calculator](#) to estimate charging time, rate, and cost.

How big is it? What are the dimensions (length, width, height)?

The size and weight specifications for Kia EV5 Long Range AWD (2026-...) are as follows:

- Length: 181.7 in
- Width: in (including side mirrors) or 73.8 in (excluding side mirrors)
- Height: 67.5 in
- Wheelbase: 108.3 in (distance between the center of the front and rear wheels)
- Curb weight: 4722 lbs (weight of the empty car, no people or cargo)

How much cargo space does it offer? Does it have a front trunk?

The rear cargo area of the Kia EV5 Long Range AWD (2026-...) provides 18.1 cubic feet of space when the rear seats are upright ([Nº81 out of 168 ranked positions](#), among 987 electric vehicles, with some cars sharing positions).

Folding these seats down unlocks a maximum cargo capacity of 60.5 cubic feet ([Nº62 out of 202 ranked positions](#), among 987 electric vehicles, with some cars sharing positions).

In addition, the car has a frunk, a front compartment with 2.4 cubic feet dedicated to smaller items.

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

The Kia EV5 Long Range AWD (2026-...) is officially rated to tow 2755 lbs. This applies to trailers equipped with brakes.

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<https://greencarscompare.com/cars/kia-ev5-long-range-awd-2026/>