



Genesis GV60 Standard AWD (2025-...) (USA)

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General Info

Years of Production	2025 -
Market Availability	EU, USA
Country of Manufacture	South Korea
Current Status	Produced
Body Style	SUV
Price USA (New/Used)	\$63000/No data

Range and Efficiency

Range EPA	No data
Range WLTP	317 mi
Range GCC	270 mi
Battery (Usable/Nominal)	79.8/84 kWh
Efficiency (Energy/Range)	29.6 kWh/100 mi
Efficiency (Range/Energy)	3.38 mi/kWh

Charging

Architecture	800 V
Max AC Charging	10.9 kW
Max DC Charging	240 kW (233 kW at 400 V)
Charge Port	CCS Type 1

Performance

Drive Type	AWD PMSM (front), PMSM (rear)
Motor (Power/Torque)	234 kW (314 hp)/446 lb-ft
Acceleration 0-60 mph	5.3 s
Top Speed	124 mph

Dimensions

Length	178.9 in
Width (with Mirrors/no Mirrors)	No data
Height	62.2 in
Wheelbase	114.2 in

Cargo and Towing

Number of Seats	5
Curb Weight	4696 lb
Cargo Volume (Trunk/Max/Frunk)	No data
Towing Capacity	No data

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About Genesis GV60 Standard AWD (2025-...)

Overview

The 2025 Genesis GV60 Standard AWD is a stunning premium electric crossover that blends head-turning design with blistering performance and a tech-laden interior. As the new entry point for the GV60 line in the US, it positions itself as a compelling alternative to rivals like the Tesla Model Y and Audi Q4 e-tron. With its advanced 800-volt architecture, luxurious cabin, and a starting price around \$63,000, this dual-motor machine offers a unique and compelling package. It's not just another EV; it's a bold statement on wheels that's as exciting to look at as it is to drive.

What's New for 2025?

For 2025, Genesis has streamlined the GV60 lineup for the US market, dropping the previous rear-wheel-drive model. This makes the punchy Standard AWD the new starting point, ensuring every GV60 comes with all-wheel-drive grip. The biggest news is the upgrade to a larger 84 kWh (nominal) battery pack across the board, which provides a welcome boost in driving range. Additionally, a new in-car Wi-Fi hotspot is now a standard feature, enhancing connectivity for all passengers on the move and keeping the GV60 at the cutting edge of in-car tech.

Design & Exterior

The GV60 looks like a concept car that drove straight onto the showroom floor. Its smooth, athletic "crossover-coupe" silhouette is defined by a signature clamshell hood and iconic split "Quad Lamps" at the front and rear. Measuring 178.9 inches long, 74.4 inches wide, and 62.2 inches high, it has a planted and futuristic stance. This Standard AWD trim rolls on stylish 20-inch alloy wheels and features flush, auto-presenting door handles that contribute to its clean, aerodynamic profile, making it a true standout in any parking lot.

Interior, Tech & Cargo

Step inside, and the GV60 wows with a stunningly modern and upscale cabin. The party piece is the "Crystal Sphere," a glass orb that rotates to become the gear selector when the car is on. A floating center console enhances the spacious feel. Tech is anchored by a beautiful panoramic display housing twin 12.3-inch screens for the digital dash and infotainment, with standard Apple CarPlay and Android Auto. For hauling gear, you get a practical 24 cubic feet of trunk space, which expands to 51.6 cubic feet with the seats folded, plus a handy 1.9 cubic foot frunk.

Performance & Driving Experience

This thing is seriously quick. The dual Permanent Magnet Synchronous Motors deliver a combined 314 hp (234 kW) and a hefty 446 lb-ft of torque to all four wheels, launching the GV60 from 0-60 mph in just 5.3 seconds. For an extra kick, a "Boost Mode" button on the steering wheel unleashes a 10-second surge of maximum power. The ride is quiet and refined, but the low center of gravity ensures it feels nimble and confident in the corners. Adjustable regenerative braking with a true one-pedal "i-Pedal" mode makes city driving effortless.

Range, Battery & Charging

Powered by a 79.8 kWh usable battery, the Standard AWD delivers a Green Cars Compare calculated real-world range of 270 miles, with an impressive efficiency of 3.38 mi/kWh. The 800-volt architecture is its superpower, enabling a maximum DC fast-charging speed of 240 kW. This means you can zap the battery from 10% to 80% in as little as 18 minutes. For home charging, the 10.9 kW on-board charger handles overnight top-ups with ease via the CCS Type 1 port. Standard Vehicle-to-Load (V2L) capability also lets you power appliances directly from the car.

Safety & Driver-Assistance Features

Genesis doesn't skimp on safety. While an official 2025 NHTSA rating is pending, the GV60 has consistently earned the IIHS Top Safety Pick+ award, a testament to its robust design and advanced safety systems. It comes loaded with a comprehensive suite of standard driver aids, including the fantastic Highway Driving Assist 2 for semi-autonomous highway cruising. Forward Collision-Avoidance Assist, Blind-Spot View Monitor, Lane Keeping Assist, and Smart Cruise Control with Stop & Go all work together to provide an extra layer of confidence and protection on every drive.

Warranty & Maintenance Coverage

The Genesis ownership experience is second to none, starting with its phenomenal warranty. You're covered by a 5-year/60,000-mile basic warranty and an unbeatable 10-year/100,000-mile warranty for both the powertrain and the high-voltage battery. As if that weren't enough, Genesis includes 3 years or 36,000 miles of complimentary scheduled maintenance, plus three years of unlimited 30-minute charging sessions with Electrify America. This comprehensive coverage provides incredible peace of mind and makes the GV60's long-term value proposition incredibly strong.

How powerful is it? How fast does it accelerate?

The Genesis GV60 Standard AWD (2025-...) can accelerate from 0 to 60 mph in 5.3 seconds (Nº37 out of 119 ranked positions, among 995 electric vehicles, with some cars sharing positions) and reach a top speed of 124 mph.

The car's powertrain delivers up to 234 kW (314 hp) of power and 446 lb-ft of torque.

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

Real-world range of the Genesis GV60 Standard AWD (2025-...) is 270 miles (Nº110 out of 268 ranked positions, among 995 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 Genesis GV60 Standard AWD (2025-...) 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 10.9 kW, which translates to approximately 33 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 240 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 Genesis GV60 Standard AWD (2025-...):

- Length: 178.9 in
- Width: in (including side mirrors) or 74.4 in (excluding side mirrors)
- Height: 62.2 in
- Wheelbase: 114.2 in (distance between the center of the front and rear wheels)
- Curb weight: 4696 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 Genesis GV60 Standard AWD (2025-...) cargo space:

- Trunk capacity: With the rear seats up, you get cubic feet of cargo space in the back ([Nº out of ranked positions](#), among 995 electric vehicles, with some cars sharing positions).
- Max cargo capacity: Fold down the rear seats, and you open up 51.6 cubic feet of total cargo space ([Nº106 out of 203 ranked positions](#), among 995 electric vehicles, with some cars sharing positions).
- Frunk capacity: The front trunk is called a "frunk", and it offers an additional 1.9 cubic feet for storing small items.

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

The car isn't officially rated for towing.

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