



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

Car Page 7 Charging 7 FAQs 7 Video Reviews 7

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Years of Production 2025
Market Availability EU, USA

Country of Manufacture South Korea

Current Status Produced

Body Style SUV

Price USA (New/Used) \$59405/No data

Range and Efficiency

Range EPA 267 mi
Range WLTP 318 mi
Range GCC 262 mi
Battery (Usable/Nominal) 80/84 kWh
Efficiency (Energy/Range) 30.5 kWh/100 mi
Efficiency (Range/Energy) 3.28 mi/kWh

Charging

Architecture 800 V
Max AC Charging 10.9 kW
Max DC Charging 263 kW (233 kW at 400 V)
Charge Port Tesla (NACS)

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

Length178.9 inWidth (with Mirrors/no Mirrors)84.6/74.4 inHeight62.2 inWheelbase114.2 in

Cargo and Towing

Number of Seats 5
Curb Weight 4791 lb
Cargo Volume (Trunk/Max/Frunk) 15.3/51.6/1.9 ft3
Towing Capacity 2000 lb

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

Overview

The 2025 Genesis GV60 Advanced AWD is a head-turning premium electric crossover that blends jaw-dropping design with cutting-edge tech. It's Genesis's bold answer to the German establishment, offering a truly unique experience on the E-GMP platform. The Advanced trim hits the sweet spot, balancing potent all-wheel-drive performance with a plush, feature-packed interior. With a starting price of \$59,405, it delivers impressive luxury and capability. Key highlights include its ultra-fast 800V charging architecture and the futuristic "Crystal Sphere" shifter, making it a standout choice in a crowded segment.

What's New for 2025?

The most significant update for the 2025 GV60 is the switch to the Tesla (NACS) charge port for the US market. This is a game-changer, granting owners direct access to Tesla's sprawling Supercharger network without needing an adapter, seriously boosting charging convenience on road trips. While other updates are minor, this move alone future-proofs the GV60 and addresses one of the biggest considerations for prospective EV buyers. It solidifies the GV60's position as a forward-thinking and practical choice for techsavvy drivers hitting American roads.

Design & Exterior

The GV60's design is pure concept car for the road. Its smooth, coupe-like SUV profile is defined by a slick clamshell hood and distinctive quad-lamp lighting signature. The Advanced trim rides on stylish wheels and features flush, auto-presenting door handles that add to its futuristic vibe. Dimensionally, it's a tidy package, measuring 178.9 inches long, 74.4 inches wide, and 62.2 inches tall, giving it an agile and athletic stance. It's a design that refuses to be boring and guarantees you'll get noticed wherever you park it.

Interior, Tech & Cargo

Step inside, and the GV60's cabin feels like a minimalist, high-tech lounge. The floating center console and the show-stopping "Crystal Sphere" shifter create an airy, futuristic atmosphere. Materials are top-notch, as expected from Genesis. A massive panoramic screen houses both the digital driver's display and the central infotainment system, complete with standard Apple CarPlay and Android Auto. For hauling gear, you get 15.3 cubic feet of trunk space, which expands to a generous 51.6 cubic feet. Plus, a nifty 1.9 cubic-foot frunk is perfect for stashing charging cables.

Performance & Driving Experience

Don't let the stylish looks fool you; the Advanced AWD can really hustle. Its dual Permanent Magnet Synchronous Motors deliver instant all-wheel-drive grip, producing a healthy 314 horsepower and 446 lb-ft of torque. That's enough grunt to rocket this crossover from 0-60 mph in just 5.3 seconds. The ride is beautifully damped, prioritizing comfort and refinement over bone-jarring sportiness. Smart one-pedal driving via the "i-Pedal" regenerative braking system makes city driving an absolute breeze, blending performance with smooth, efficient operation.

Range, Battery & Charging

The GV60 Advanced is powered by an 80 kWh usable battery pack, which Green Cars Compare estimates

will deliver a real-world range of 262 miles. Its efficiency is solid at 3.28 mi/kWh. Thanks to its incredible 800-volt architecture, it's one of the fastest-charging EVs on the market, capable of sucking down a maximum of 263 kW at a DC fast charger. This means you can zap the battery from 10-80% in a blistering 18 minutes. For 2025, it now features a NACS port, and at home, the 10.9 kW on-board charger will top it up overnight.

Safety & Driver-Assistance Features

Genesis packs the GV60 with a formidable suite of safety tech. While a formal NHTSA rating is pending, its 5-star Euro NCAP score inspires serious confidence. The "Highway Driving Assist 2" system comes standard on the Advanced trim, bundling features like smart adaptive cruise control with stop-and-go, lane-keeping, and lane-change assist. You also get a comprehensive blind-spot view monitor that displays a camera feed in the gauge cluster, forward collision-avoidance assist, and rear cross-traffic alert, making it a brilliant and reassuring co-pilot on any journey.

Warranty & Maintenance Coverage

Genesis rolls out the red carpet with an industry-leading warranty package that crushes the competition. Owners are covered by a 5-year/60,000-mile basic warranty and an outstanding 10-year/100,000-mile warranty for both the powertrain and the EV battery, providing incredible long-term peace of mind. To sweeten the deal even further, Genesis includes 3 years or 36,000 miles of complimentary scheduled maintenance, complete with their concierge service. This level of coverage is a massive selling point and reflects Genesis's confidence in the GV60's reliability and quality.

How powerful is it? How fast does it accelerate?

The Genesis GV60 Advanced AWD (2025-...) is equipped with a powertrain that delivers up to 234 kW (314 hp) of power and 446 lb-ft of torque.

This enables a 0 to 60 mph acceleration in 5.3 seconds (№37 out of 120 ranked positions, among 1002 electric vehicles, with some cars sharing positions) and a top speed of 124 mph.

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

The estimated real-world range for Genesis GV60 Advanced AWD (2025-...) is 262 miles, ranking it №120 out of 270 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 Genesis GV60 Advanced AWD (2025-...) in the USA is equipped with a Tesla (NACS) 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 10.9 kW, which translates to roughly 32 miles of range added per hour.

For faster charging, use DC fast-charging stations. The Genesis GV60 Advanced AWD (2025-...) supports a maximum DC charging rate of 263 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)?

Genesis GV60 Advanced AWD (2025-...) comes in the following dimensions:

Length: 178.9 in

• Width: 84.6 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: 4791 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 Genesis GV60 Advanced AWD (2025-...), you'll find 15.3 cubic feet of storage space (Nº108 out of 169 ranked positions, among 1002 electric vehicles, with some cars sharing positions).

Folding down the rear seats expands the total cargo capacity to 51.6 cubic feet (Nº107 out of 204 ranked positions, among 1002 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 Genesis GV60 Advanced AWD (2025-...) can safely tow up to 2000 lbs, provided that the trailer has its own braking system.

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