



Hyundai Ioniq 5 Long Range AWD (2024-...) (USA)

[Car Page ↗](#)

[Charging ↗](#)

[FAQs ↗](#)

[Video Reviews ↗](#)

General Info

Years of Production	2024 -
Market Availability	EU, USA
Country of Manufacture	South Korea, Indonesia, Singapore
Current Status	Produced
Body Style	SUV
Price USA (New/Used)	\$58100/No data

Range and Efficiency

Range EPA	290 mi
Range WLTP	308-339 mi
Range GCC	280 mi
Battery (Usable/Nominal)	80/84 kWh
Efficiency (Energy/Range)	28.6 kWh/100 mi
Efficiency (Range/Energy)	3.5 mi/kWh

Charging

Architecture	800 V
Max AC Charging	10.9 kW
Max DC Charging	263 kW (150 kW at 400 V)
Charge Port	Tesla (NACS)

Performance

Drive Type	AWD 2 motors: PMSM (front), PMSM (rear)
Motor (Power/Torque)	239 kW (320 hp)/446 lb-ft
Acceleration 0-60 mph	5.1 s
Top Speed	115 mph

Dimensions

Length	183.3 in
Width (with Mirrors/no Mirrors)	84.7/74.4 in
Height	63.2 in
Wheelbase	118.1 in

Cargo and Towing

Number of Seats	5
Curb Weight	4795 lb
Cargo Volume (Trunk/Max/Frunk)	26.3/58.5/0.8 ft3
Towing Capacity	No data

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About Hyundai Ioniq 5 Long Range AWD (2024-...)

The Hyundai Ioniq 5 Long Range AWD (2024-...) is an all-electric SUV. It came out in 2024 replacing the older Hyundai Ioniq 5 Long Range AWD (2022-2024). Brand new, the car starts around \$58,100. The car is not available on the US market.

The Hyundai Ioniq 5 Long Range AWD (2024-...) has a 84 kWh battery pack, allowing it to travel up to 280 mi on a single charge — ranked №288 out of 933 electric vehicles.

How powerful is it? How fast does it accelerate?

The Hyundai Ioniq 5 Long Range AWD (2024-...) can accelerate from 0 to 60 mph in 5.1 seconds (№35 out of 118 ranked positions, among 933 electric vehicles, with some cars sharing positions) and reach a top speed of 115 mph.

The car's powertrain delivers up to 239 kW (320 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 Hyundai Ioniq 5 Long Range AWD (2024-...) is 280 miles (№94 out of 262 ranked positions, among 933 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 Hyundai Ioniq 5 Long Range AWD (2024-...) has a Tesla (NACS) 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 34 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 263 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 Hyundai Ioniq 5 Long Range AWD (2024-...):

- Length: 183.3 in
- Width: 84.7 in (including side mirrors) or 74.4 in (excluding side mirrors)
- Height: 63.2 in
- Wheelbase: 118.1 in (distance between the center of the front and rear wheels)
- Curb weight: 4795 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 Hyundai Ioniq 5 Long Range AWD (2024-...) cargo space:

- Trunk capacity: With the rear seats up, you get 26.3 cubic feet of cargo space in the back ([Nº37 out of 161 ranked positions](#), among 933 electric vehicles, with some cars sharing positions).
- Max cargo capacity: Fold down the rear seats, and you open up 58.5 cubic feet of total cargo space ([Nº70 out of 193 ranked positions](#), among 933 electric vehicles, with some cars sharing positions).
- Frunk capacity: The front trunk is called a "frunk", and it offers an additional 0.8 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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