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# Hyundai Ioniq 5 Long Range AWD (2024-...) (Europe)

Car Page 7

General Info

Charging <sup>↗</sup>

FAQs ↗

Video Reviews ↗

Years of Production	2024 -
Available in the USA	Yes
Country of Manufacture	South Korea, Indonesia, Singapore
Current Status	Produced
Body Style	SUV
Price Europe (New/Used)	€59400/No data

#### **Range and Efficiency**

Range EPA	No data
Range WLTP	495-546 km
Range GCC	455 km
Battery (Usable/Nominal)	80/84 kWh
Efficiency (Energy/Range)	17.6 kWh/100 km
Efficiency (Range/Energy)	5.69 km/kWh

### Charging

Architecture	800 V
Max AC Charging	11 kW
Max DC Charging	263 kW (97 kW at 400 V)
Charge Port	CCS Type 2

### Performance

Drive Type	AWD: PMSM (front), PMSM (rear)
Motor (Power/Torque)	239 kW (320 hp)/605 Nm
Acceleration 0-100 km/h	5.3 s
Top Speed	185 km/h

#### Dimensions

Length	4655 mm
Width (with Mirrors/no Mirrors)	2152/1890 mm
Height	1605 mm
Wheelbase	3000 mm

### **Cargo and Towing**

5
2175 kg
520/1580/24
1600 kg

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

The Hyundai Ioniq 5 Long Range AWD (2024-...) is an all-electric all-wheel drive SUV. It came out in 2024. Brand new, the car starts around  $\notin$  59,400.

The Hyundai Ioniq 5 Long Range AWD (2024-...) has a 84 kWh battery pack, allowing it to travel up to 455 km on a single charge. The car has an average efficiency of 17.6 kWh per 100 km (or 5.69 km per kWh) — ranked №230 out of 816 electric vehicles.

### How powerful is it? How fast does it accelerate?

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The Hyundai loniq 5 Long Range AWD (2024-...) can accelerate from 0 to 60 mph in 5.1 seconds (№34 out of 116 ranked positions, among 816 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 283 miles (Nº85 out of 249 ranked positions, among 816 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 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 35 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 18.4 cubic feet of cargo space in the back (Nº74 out of 155 ranked positions, among 816 electric vehicles, with some cars sharing positions).
- Max cargo capacity: Fold down the rear seats, and you open up 55.8 cubic feet of total cargo space (Nº71 out of 173 ranked positions, among 816 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 Hyundai loniq 5 Long Range AWD (2024-...) has a towing capacity (braked) of up to 2300 lbs (maximum weight the car can tow safely with a trailer that has its own brakes).

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