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Hyundai Ioniq 5 Standard Range RWD (2024-...) (USA)

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General Info Years of Production Available in the USA Country of Manufacture Current Status Body Style Price USA (New/Used)	2024 - Yes South Korea, Indonesia, Singapore Produced SUV \$43975/No data	Range and Efficiency Range EPA Range WLTP Range GCC Battery (Usable/Nominal) Efficiency (Energy/Range) Efficiency (Range/Energy)	No data 273 mi 232 mi 60/63 kWh 25.9 kWh/100 mi 3.87 mi/kWh
Charging Architecture Max AC Charging Max DC Charging Charge Port	800 V 10.9 kW 180 kW (97 kW at 400 V) CCS Type 2	Performance Drive Type Motor (Power/Torque) Acceleration 0-60 mph Top Speed	RWD: PMSM 125 kW (168 hp)/258 lb-ft 8.2 s 115 mph
Dimensions Length Width (with Mirrors/no Mirrors) Height Wheelbase	183.3 in 84.7/74.4 in 63.2 in 118.1 in	Cargo and Towing Number of Seats Curb Weight Cargo Volume (Trunk/Max/Frunk) Towing Capacity	5 4332 lb 18.4/55.8/2 ft3 No data

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About Hyundai Ioniq 5 Standard Range RWD (2024-...)

The Hyundai Ioniq 5 Standard Range RWD (2024-...) is an all-electric rear-wheel drive SUV. It came out in 2024 replacing the older Hyundai Ioniq 5 Standard Range RWD (2021-2024). Brand new, the car starts around \$43,975.

The Hyundai Ioniq 5 Standard Range RWD (2024-...) has a 63 kWh battery pack, allowing it to travel up to 232 mi on a single charge — ranked №455 out of 816 electric vehicles.

How powerful is it? How fast does it accelerate?

The Hyundai Ioniq 5 Standard Range RWD (2024-...) is equipped with a powertrain that delivers up to 125 kW (168 hp) of power and 258 lb-ft of torque.

This enables a 0 to 60 mph acceleration in 8.2 seconds (Nº65 out of 116 ranked positions, among 816 electric vehicles, with some cars sharing positions) and a top speed of 115 mph.

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

The estimated real-world range for Hyundai Ioniq 5 Standard Range RWD (2024-...) is 232 miles, ranking it Nº135 out of 249 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 Hyundai Ioniq 5 Standard Range RWD (2024-...) in the USA is equipped with a CCS Type 2 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 38 miles of range added per hour.

For faster charging, use DC fast-charging stations. The Hyundai Ioniq 5 Standard Range RWD (2024-...) supports a maximum DC charging rate of 180 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)?

Hyundai Ioniq 5 Standard Range RWD (2024-...) comes in the following dimensions:

- 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: 4332 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 Hyundai Ioniq 5 Standard Range RWD (2024-...), you'll find 18.4 cubic feet of storage space (Nº74 out of 155 ranked positions, among 816 electric vehicles, with some cars sharing positions).

Folding down the rear seats expands the total cargo capacity to 55.8 cubic feet (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 2 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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