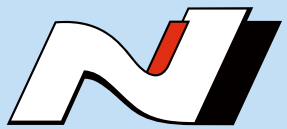


# IONIQ 5 N





IONIQ 5 N(Performance Blue Matte)

# Everyday N Life

650hp and 0-100km/h in 3.4 seconds\*

The IONIQ 5 N is a high-performance electric car that delivers a driving experience like no other—whether in the driver’s daily routine or on the racing circuit, where extreme conditions are the norm.

\* When using N Grin Boost mode



IONIQ 5 N  
Digital Catalogue  
(PC/Tablet)



IONIQ 5 N  
Digital Catalogue  
(Mobile)

\* Scan the QR code to explore the IONIQ 5 N.

# Exterior

The unique, inverted “N” design gives a lasting impression on the road.



IONIQ 5 N Exterior  
Take a closer look



IONIQ 5 N(Performance Blue Matte)



N-exclusive front bumper  
N-exclusive rear spoiler and inverted triangle LED brake lights, rear wiper

Includes (IONIQ 5 N-exclusive) 21-inch forged wheels, Pirelli P-Zero summer tires (275/35ZR/21), and N wheel cap  
N-exclusive rear bumper and diffuser

# Interior

The interior design is optimized for high-performance driving to meet the needs of circuit driving enthusiasts.



IONIQ 5 N Interior  
Take a closer look



IONIQ 5 N(Black one-tone)

\* The screen layout/design of the infotainment system may change with the updates.



The N Light sports bucket seats feature mixed Alcantara suede/natural leather, built-in headrests, heated/ventilated seats, and the N logo on the front/rear(front lighting).

# Function

The IONIQ 5 N offers incredible functions and advanced smart technologies to guarantee top-rate driving performance.



IONIQ 5 N Function  
Take a closer look



## **N-exclusive infotainment mode**

A high-end infotainment system provides information through several customizable “N” modes. The EV N-exclusive functions are intuitive and easy to use.

## **N e-Shift / N Active Sound+**

N e-Shift provides a gear shift feel and generates driving sounds that make it seem like you’re driving an internal combustion engine vehicle. N Active Sound+ offers a choice of three sound types (Ignition, Evolution, and Supersonic) and can be linked to N e-Shift.

\* The screen layout/design of the infotainment system may change with the updates.



**Semi-punching leather-upholstered steering wheel(with heating and N emblem), featuring a design optimized for circuit/sports driving**  
The steering wheel, optimized for sports driving, is covered in leather.

**Ambient mood lighting**

The mood lamp's color can be changed as desired.



**N-exclusive center console**

The shin-supporting pad helps the driver maintain proper posture while circuit driving.

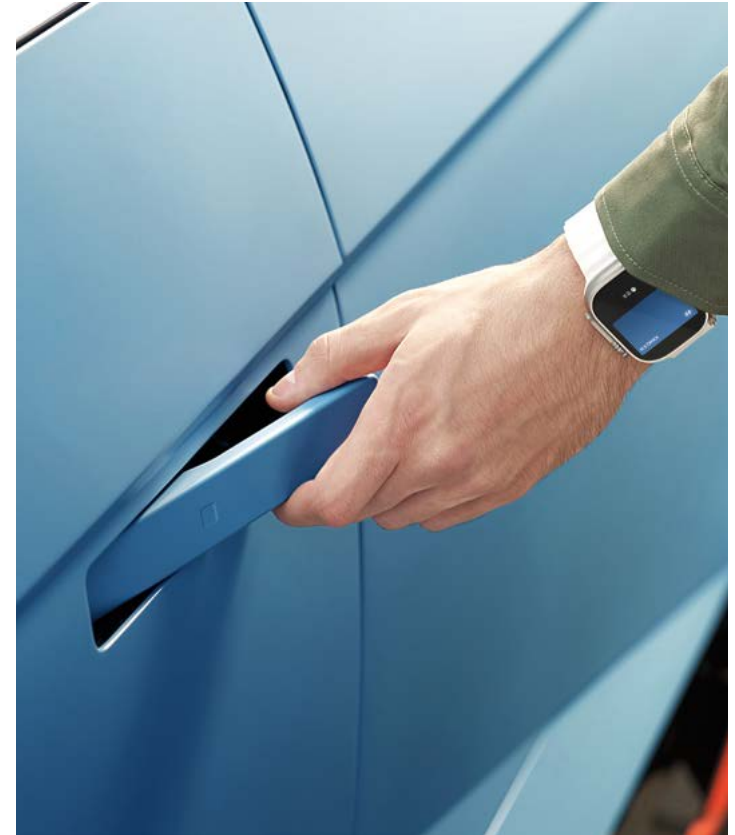




### OTA Software Update

Get the newest version of the software wirelessly by simply turning the car off.

\* The screen layout/design of the infotainment system may change with the updates.



### Digital key 2

The vehicle can be locked or unlocked or the ignition turned on via iPhone, Apple Watch, or Android smartphone(such as a Samsung phone). The digital key can be shared with up to 15 devices.

\* Please refer to Hyundai Motor's website for a list of eligible models.



### Augmented reality navigation

The driver's screen intuitively displays vital information (e.g. destination, vehicle-to-vehicle distance, front vehicle start alarm) through AR technologies.

\* The screen layout/design of the infotainment system may change with the updates.



### Digital center mirror

The camera on the digital rearview mirror allows you to see what is behind the vehicle in incredible clarity.



#### **Remote Smart Parking Assist 2**

The driver can use the smart key, while outside of the vehicle, to move the vehicle into or out of a parking space.

#### **Surround View Monitor**

This function displays real-time video footage of the vehicle's immediate surroundings to ensure safe parking.



#### **Smart power tailgate**

If the driver stands near the rear of the vehicle for three seconds with the smart key in his or her possession, the tailgate will open automatically, requiring no other action and enabling the driver to remove items from the vehicle easily and conveniently.

# Electric High Performance

The IONIQ 5 N's power and braking performance make everyday driving feel like you are in a sports car.



IONIQ 5 N  
Performance  
Take a closer look



IONIQ 5 N(Performance Blue Matte)

Max.Power / Max.Torque

**448kW(609PS)/740Nm**

0-100 km/h

**3.5sec**

Max.Speed

**260km/h**

Max.Power / Max.Torque(when using N Grin Boost)

**478kW(650PS)/770Nm**

0-100 km/h

**3.4sec**

\* N Grin Boost allows maximum output for 10 seconds. Each use is followed by 10 seconds of wait time.



**N-exclusive high-performance brakes / N Brake Regen(NBR)**

The IONIQ 5 N is equipped with four-piston brake calipers on the front, as any high-performance car would be. Its superior braking capability is made possible by N Brake Regen(regenerative braking), which is capable of generating a decelerative force of 0.6G.

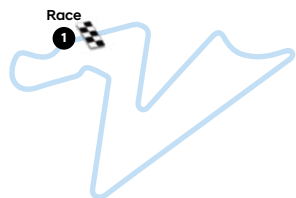


**Rear-wheel N Corner Carving Differential(e-LSD)**

This electronic limited-slip differential controls the drive(rear) wheels to enable maximum motor output, enhance driving performance, and compensate for driving power losses.

# N-Exclusive Functions

Experience everything that N technology has to offer—even on the racing circuit.



## 01 Race

### N Race(Sprint, Endurance)

Manages energy consumption so that you can employ the function that is best suited for a particular driving situation.

- Sprint : Minimizes lap times by delivering maximum performance in a short timeframe.
- Endurance : Extends track-driving time by adjusting output intelligently.

### N Battery Preconditioning(Drag mode, Track mode)

Maintains optimum battery temperature in preparation for diverse driving situations.

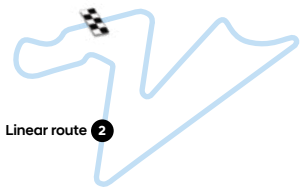
- Drag mode : Maintains battery temperature at 30-40°C to ensure maximum performance in a short timeframe.
- Track mode : Maintains battery temperature at 20-30°C for sustained driving.

### Track SOC(State of Charge)

Displays energy consumption levels from the previous lap to allow the driver to control battery levels during circuit driving.



IONIQ 5 N  
N-Exclusive functions  
Take a closer look



## 02 Linear route

### N e-Shift / N Active Sound+

Allows driver to closely control the car's movements by changing speed virtually, with three driving sounds to choose from. (Ignition / Evolution / Supersonic)

### N Launch Control

Allows car to accelerate easily when starting from a stop and provides optimized motor torque and wheel slip control based on road grip level (low, medium, or high).

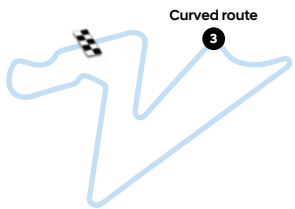
### NGB (N Grin Boost)

Maximizes acceleration performance by making the battery and motor more responsive and able to operate at maximum output over a designated period of time.



Listen to audio samples of N e-Shift and N Active Sound+





## 03 Curved route

### N Pedal

Enables agile handling through the quick transfer of weight using strong regenerative braking (when the accelerator pedal is not depressed).

### N Torque Distribution

Allows the driver to decide the driving power to be delivered to the front and rear wheels.

### N Drift Optimizer(with Torque Kick)

Optimizes vehicle control while prioritizing the transfer of driving power to the rear wheels to ensure smooth drifting.

### Left Foot Braking(LFB)

Enables braking with the left foot when winding or circuit driving by stepping on the brake and accelerator pedals simultaneously.

\* For your safety, do not use this function outside of a racing track.





# EV Convenience

Can be quickly recharged by even a high-output, high-voltage charging system.



## Multi-high-speed charging system

The IONIQ 5 N is equipped with the multi-high-speed charging system(400V / 800V), which is compatible with a wide range of charging infrastructures.

**Rapid charging**  
(350kW, at highest-allowable battery temperature)

# 18min

Can go from 10% to 80% in as little as 18 minutes with an 800V charger. Convenient for linked or emergency charging.

**Maximum driving distance for one charging**

# 351km

The use of a large-capacity battery pack(84.0kWh) makes the IONIQ 5 N an electric car that can be taken on long-distance drives, in addition to shorter urban trips.

## Regen control paddle shift

Allows quick and easy change in cruise regeneration level(coast regen)\* via an N-exclusive paddle shift, with five levels for regular driving(0-4) and three for the N pedal(1-3).

\* Coast regen: Recovers energy through the regeneration function of the motors when driving for a prolonged period without using the accelerator pedal, not to be confused with regenerative braking via cooperative control.

## Outdoor V2L

Passengers can use a wide selection of electronic devices outside the vehicle as well as inside through the outdoor V2L function. The outdoor V2L function ensures a comfortable experience for passengers during outdoor activities in virtually any environment.

# Hyundai SmartSense

Hyundai SmartSense keeps the driver and passengers safe and protected.



Hyundai SmartSense  
Take a closer look



## **Forward Collision-avoidance Assist(intersection crossing/front oncoming/ changing lanes in oncoming traffic/approaching from either side/ evasive steering assist)**

This function, after scanning the vehicle's immediate surroundings, issues warnings of collision risk. If, after a warning is issued, the vehicle in front suddenly slows down or the risk of (front) collision with a car, motorcycle, pedestrian, or bicycle increases, automatic control is activated. If, while making a left turn at an intersection with the turn signal on, the risk of collision increases with a car or motorcycle approaching from the opposite side or with a car approaching from the left or right while going straight at an intersection, automatic braking will be activated to help the driver maintain control of the vehicle.

## **Lane Following Assist**

This system keeps the car in the center of the lane.

## **Blind-spot Collision-avoidance Assist**

A warning is issued if risk of collision with the vehicle next to or behind you is detected while changing lanes. If, while attempting a forward exit (from a parallel parked position), risk of collision with the vehicle next to or behind you is detected, the automatic vehicle control function is activated.

## **Rear Cross-Traffic Collision-avoidance Assist**

If a collision risk is detected from the right or left while driving in reverse, the driver is issued a collision warning. If the collision risk increases after the warning, the brakes are activated automatically.

## **High Beam Assist**

Automatically brightens or turns down the head lamps after ascertaining the brightness of the driver's surroundings or the lamps of an oncoming car or a car driving in front.

## **Navigation-based Smart Cruise Control(safe/curve/access road)**

This system helps the driver maintain a safe speed based on road conditions when driving on a highway or a regular road. It automatically reduces the car's speed just before it enters a reduced-speed zone. After leaving the reduced-speed zone, the vehicle is brought back to its designated speed. This system also helps maintain a safe driving speed at the entry or exit point of a highway.

## **Highway Driving Assist 2**

This system helps to not only maintain a safe distance with the vehicle in front on a highway or a regular road by driving at a uniform speed but also to keep the vehicle in the center of the lane on a curved road. If you engage the turn signal in the direction you wish to change lanes in, the vehicle will automatically move over (HDA 2 only works above a certain speed).

\* The Advanced Driver Assistance System (ADAS) is a group of functions that help the driver operate the vehicle more safely. Please make sure to drive carefully.

\* Depending on the environment and driving conditions, the given function may not operate properly. Please refer to the manual for details.

# IONIQ 5 N



IONIQ 5 N(Performance Blue Matte)



Full LED headlamps(projection type),  
LED DRL & turn signal lamps



Rear wiper



Black outside mirror(heating, power-folding,  
power adjustment, LED turn signal lamps)



12.3-inch, full-size, color LCD cluster  
(with exclusive N graphic design)



Dual-zone full automatic air conditioning(with  
micro air filter, auto defog system, fine dust sensor,  
air cleaning mode, and after-blow function)



N-exclusive metal doorstep plate(black-anodized/  
N logo/checkered flag graphic)



N-exclusive metallic pedal & footrest



BOSE premium sound(8 speakers and external amp)

\* The specifications in this brochure may vary by model and options included. For detailed specifications, please refer to the price list for the relevant month.

## Exterior colors

### Glossy color

Atlas White(SAW)	Performance Blue(SFB)	N only
Ecotronic Gray Pearl(PE2)	Cyber Gray Metallic(C5G)	
Abyss Black Pearl(A2B)	Soultronic Orange Pearl(SOP)	

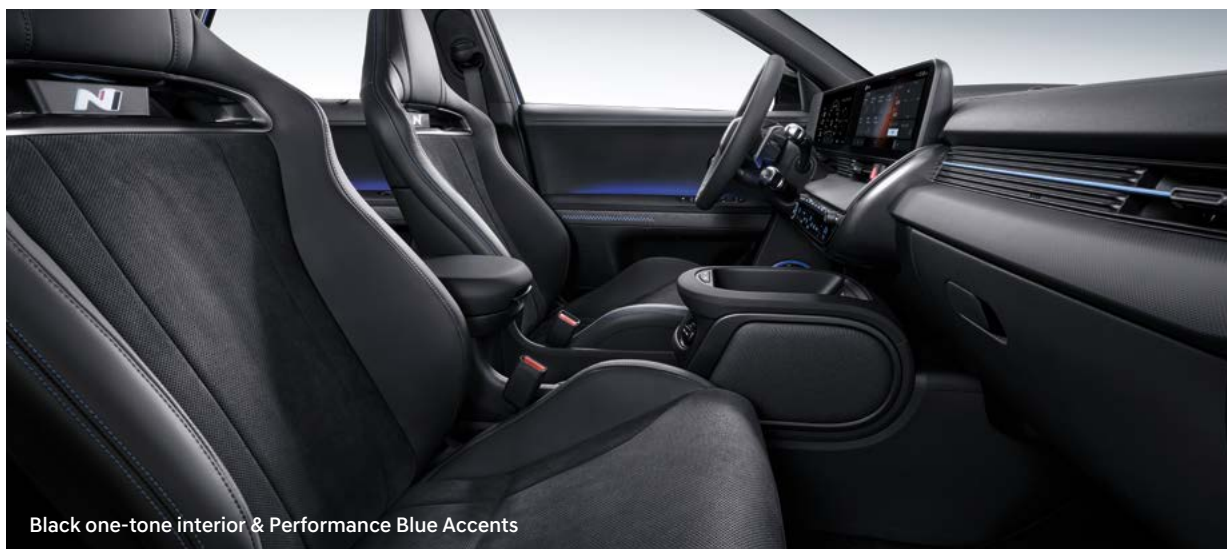
### Matte color

Atlas White Matte(WAM)	Performance Blue Matte(XGE)	N only
Gravity Gold Matte(W3T)		



Features/Colors  
Take a closer look

## Interior colors



Black one-tone interior & Performance Blue Accents



Mixed Alcantara suede and natural leather bucket seats



Includes(IONIQ 5 N-exclusive) 21-inch forged wheels, pirelli P-Zero summer tires(275/35ZR/21), and N wheel cap

# N Performance

Enjoy the appearance and function of N Performance parts, each of which has been applied with Hyundai Motor's peerless motorsports technologies.

## Alcantara interior package



Alcantara steering wheel



Alcantara door armrest

## Walk-in interior package



N Performance-exclusive mat and Metallic door scuff plate

# H Genuine Accessories

H Genuine Accessories supports the needs and lifestyles of customers who seek new levels of customization with a wide range of convenient functions and leisure products.



Indoor V2L



Vehicle protection film I (sides of front bumper, etc.)



Vehicle protection film II (navigation display, etc.)

\* The availability of the items shown above depends on the options selected. For further information on specifications, please refer to the price chart for the respective month.

## Hyundai N app

- Can use additional functions after acquiring Bluelink membership (e.g. link to driving data, ranking data).
- Stores/analyzes actual driving data collected while on the track.
- Provides circuit driving data to other app users.
- Can be used simultaneously on smartphone and tablet PC (with at least Android 6.0 or iOS 11.0).
- Provides data on motor/battery temperature, G-Force, RPM, torque, lap times, and more.
- How to download: Search "Hyundai N" on Google Play (Android) or App Store (iPhone)



## N Brand Fast-Charging Station

To ensure an enjoyable track experience for IONIQ 5 N customers, Hyundai Motor provides free charging with the N Brand fast-charging station at Inje Speedium, Korea's foremost motor racing circuit.

### Location

- Parking Lot 2, Inje Speedium
- Address: 130(1500, Buk-ri, Girin-myeon), Sanghadap-ro, Inje-gun, Gangwon-do, Republic of Korea

### Benefit eligibility/details

#### Charging fee

(Unit: KRW/kWh)

Category	IONIQ 5 N customer	Hyundai EV customer	(Non-member) EV customer
General	Free	260	440
Roaming		347.2	

※ Roaming businesses: 26 private (e.g. ChargeEV, KEVCS, Daeyoung Chaevi, TMAP, Easy Charger, LG UPlus) / 1 public (Korea Environment Corporation)

※ Figures as of Nov. 22, 2023

Fees for EV customers (both Hyundai members and non-members) may vary depending on company policy. (Fees for IONIQ 5 N customers are not subject to change.)

\* The above fee discounts are provided only for the N Brand fast-charging station at Inje Speedium.

\* The above benefits will be provided for the duration of the fast-charging station's operation (until 2028) and are subject to change depending on company policy/circumstances.

\* N Brand/Hyundai charging discounts are provided after confirmation of EVSIS membership (membership card, QR code, NFC).

\* The above discounts are not provided for roaming charging or purchases made with an EVSIS gift certificate or subscription plan.

\* In the event of a communication error between the charging station and your vehicle, you may be unable to receive the above discounts. (Customer services: 1577-1556)

## Dimensions



Unit: mm

Classification	IONIQ 5 N
Overall Length(mm)	4,715
Overall Width(mm)	1,940
Overall Height(mm)	1,585
Wheel Base(mm)	3,000
Wheel Tread, Front(mm)	1,667
Wheel Tread, Rear(mm)	1,672
Battery type	Lithium-ion
Battery capacity(kWh)	84.0
Max. Power(kW)	448
Max. Torque(Nm)	770

Model	Fuel type	Rated voltage of storage battery(V) / Capacity(Ah)	Max.Power(kW/PS)	Curb weight (kg)	Tire (inch)	Government-reported energy consumption efficiency(km/kWh)			Maximum driving distance for one charging(km)		
						City	Highway	Combined	City	Highway	Combined
IONIQ 5 N	Electricity	697/120.6	448/609 478/650(when using N Grin Boost)	2,200	21	4.0	3.4	3.7	377	319	351

※ All figures satisfy standards designated by the Ministry of Trade, Industry & Energy.

### Maintain a constant speed to drive more efficiently.

■ The fuel economy described above is based on the standard model and may differ during actual driving depending on road conditions, driving technique, cargo load, vehicle maintenance, and outdoor temperature. ■ Some of the images presented here include optional specifications, so their appearance may differ from the car you purchase. ■ The specifications, colors, and sources presented here may be modified to improve vehicle exterior and performance. ■ Leather(seats, wrapped parts) is partially mixed with synthetic leather and/or other materials(e.g., fabric). ■ Vehicle colors presented here may differ from actual appearance. ■ Driving range may vary depending on the driver's habits, road conditions, outdoor temperature, and air conditioning settings. ■ A drop in outdoor air temperature(in winter months) may result in a shorter range due to a decrease in battery performance. ■ Hyundai Motor Company is committed to fair trade practices, with the same price and quality of vehicles nationwide. ■ For more information about the new technologies and specifications described in this brochure, please refer to a user's manual.

The images presented here are intended to inform customers and display the best models and options.

The specifications described above vary by option, package, powertrain, and exterior color. For detailed specifications, please refer to the price list for the relevant month.

## How to purchase an electric car

① Sign a car sales contract  
- Car contract

② Apply for subsidy  
- Fill out electric car subsidy application for the local government of jurisdiction  
- Submit application  
- Receive results

③ Get information on home charger  
- Consultation available for those who wish to install a charger at home  
- Information on one-stop consulting services, connection to Hyundai Motor partner company

④ Car allocation, car release  
- Check is made on eligibility for and amount of electric car subsidy (from local government of jurisdiction) by 10 days before car allocation  
- Car will be released if there are no outstanding issues

⑤ Apply for payment of subsidy  
- Application process for payment (wire transfer) of subsidy to the local government of jurisdiction must be completed within 10 days of the car's release  
- Once subsidy is confirmed to have been wire-transferred to Hyundai Motor, subsidy amount is subtracted from price that needs to be paid by customer

⑥ Install charger  
- Home charger will be installed for customers who requested it  
- Final check will be done to ensure that the customer is satisfied with the car.

## IONIQ 5 N Warranty information

- **Warranty period for separately-insured electric car parts:** 10 years, 160,000km  
※ High voltage battery: 10 years, 200,000km
- **Related parts:** Drive motor, Reducer, High voltage battery, Inverter, ICCU(LDC+OBC), Electric vehicle system control device(VCU)



The advanced technology of Hyundai's Bluelink system helps keep both the driver and the vehicle safe in any situation.

Bluelink is always there to keep you safe, regardless of the location or time of day. Experience the unique joy of safe and comfortable driving.

### Remote control

In the extremely hot summer or cold winter months, you can link your smartphone to the air conditioner or heater to set and control the temperature inside the vehicle. Enjoy a pleasant driving experience with Bluelink.

### Safety security

The Bluelink Center works 24 hours a day, 365 days a year. If an airbag opens due to an accident, the Center automatically detects your location and takes appropriate actions according to the situation, such as contacting the police, ambulance, insurance company, etc.

### Vehicle management

Services include real-time trouble detection while the vehicle is running and regular vehicle inspections on pre-arranged dates. In the event of vehicle trouble, immediate professional consulting is available, and you may conveniently make reservations for repair at the time and location of your choice.

### Navigation

This function enables the driver to conveniently search for destinations through voice command and suggests optimum routes based on an independent analysis of real-time traffic information. The driver can search a database of upto- date information to find even newly created destinations.

### Streaming services

Passengers can enjoy not only audio content from mobile apps such as Genie Music, Melon, and Poddbang but also a wide range of video content (YouTube, U+ Mobile TV, WATCHA, and Wavve) from the comfort of the vehicle. (High-quality audio and OTT & video streaming are add-on services).

\*Free of charge for 5 years for first-time Bluelink members after vehicle purchase. Light Service(emergency call, airbag deployment notification, monthly report, traffic data, etc.) is provided free of charge for additional five years. \*Inquiries: Bluelink Kakao Talk Customer Service Center(enter 'Bluelink' in Kakao Talk search screen and add as friend)

\*Certain functions (Digital Key 2, Hyundai CarPay, OTA(over-the-air) software updates, and wireless infotainment system updates) are provided only to Bluelink members. \*Over-the-air software update is available during the Light Service period.

\*High-quality audio and OTT & video streaming are add-on services that require a separate purchase of Bluelink's streaming data plan. You must also link your streaming platform (Genie Music, Melon, WATCHA, Wavve, or YouTube Premium) accounts to the app or car. U+ Mobile TV and YouTube (not Premium membership) can be used without logging in.





IONIQ 5 N  
Digital Catalogue  
(PC/Tablet)



IONIQ 5 N  
Digital Catalogue  
(Mobile)



IONIQ 5 N  
Homepage



Hyundai Motor Company ranked first in the 2023 National Customer Satisfaction Index (NCSI) across all segments (semi-midsize, midsize, semi-full-size, full-size, compact RVs, large RVs, and EVs).



2023 Korean Customer Satisfaction Index (KCSI)  
Ranked 1st in the sedan category for 30 consecutive years  
Ranked 1st in the RV category for 20 consecutive years  
Ranked 1st in the city car and EV categories



2023 KS-QEI  
(Korea Standard-Quality Excellence Index)  
Ranked first in 10 categories (all sedan; SUV: compact, semi-midsize, and full-size; E-segment luxury sedan; full-size luxury SUV, EV, AS).



Ranked first place in the automobile warranty service category of the 2023 Korean Standard-Service Quality Index (KS-SQI) for 9 consecutive years