



# Awaken Your World.

IONIQ 6 is designed and engineered to seamlessly enhance your daily lives as space to awaken your potential.

With aerodynamic streamlined silhouette, mindful cocoon-like interior, and personalized features such as EV Performance Tune-up, IONIQ 6 redefines the boundaries of electric mobility.



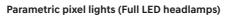


## **Electrified Streamliner**



The aesthetic and functional blend harmoniously in the streamlined silhouette of IONIQ 6. Single-curved aerodynamic design minimize air resistance, leading to smooth and dynamic driving.







20 Inch alloy wheels



New hyundai emblem



Parametric pixel high-mounted stop lamp (HMSL)

### Mindful cocoon



IONIQ 6's cocoon-shaped interior accommodates a comfortable hideaway with ample space, user-considered architecture and features.



Interactive Pixel Lights / Interactive LED Lights

The 4-dot Interactive Pixel on the steering wheel and LED lights on crash pad indicate the car's diverse status. (welcome/good-bye, voice recognition, etc)



**Bridge-type Center Console** 



Transparent Materials / In-car Storage



Button-less Slim Door / Dual Color Ambient Lighting

The buttons from the front doors were moved to the center console to provide more room and storage / The dual-color ambient mood lights installed in the upper and lower door trims can be selected from 64 colors or six dual color themes to suit drivers' mood.















## **Driving**

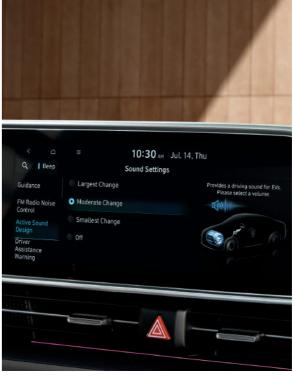


Enjoy the driving performance of the IONIQ 6, designed to satisfy drivers' needs.





Driver can adjust motor power, acceleration sensitivity, steering effort and driveline mode to meet their driving style.



Electric Active Sound Design (e-ASD)

The IONIQ 6 enhances driving pleasure by offering spaceship-like virtual driving sounds.



Speed Sync Lighting

Brightness of front cabin lighting shifts from 10% at 30km/h to 100% at 100km/h, providing a dynamic driving experience.

## Technology

The advanced technologies applied to the IONIQ 6 provide a variety of mobility experiences.



OTA Software Update (Over-the-Air Updates)



#### Digital Side Mirror (DSM)

The cameras and OLED displays integrated with the dashboard offer a clearer, wider view than conventional side mirrors even at night and in bad weather conditions.



Intelligent Front-lighting System (IFS)

IFS partial light control function detects approaching vehicles and prevents dazzling effects from the high-beam for other drivers, while securing clear visibility for the driver.

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## Convenience

Experience the IONIQ 6's wide range of convenience features.



Relaxation Comfort Seat (1st row)





#### Vehicle-to-Load (V2L)

V2L is the innovative feature of IONIQ 6 that allows you to plug in electrical devices and appliances into the power outlet from inside or outside of your car. General electric power (230V/120V) is provided inside and outside, and you can use 3.6kVA for 230V power devices and 1.9kVA for 120V power devices.



Integrated display

The 12.3" digital cluster and the 12.3" infotainment touchscreen are integrated into a single screen for a wider view with easy access to all essential information.



**Premium Bose Sound System** 

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## Charging

Experience fast and convenient charging of your IONIQ 6.

400V/800V Multi Ultra-Fast Charging With the ultra-fast 800V battery system, battery can be charged 10% to 80% in Driving range (WLTP-estimated, 77.4kWh battery, 2WD, 18-inch wheels)

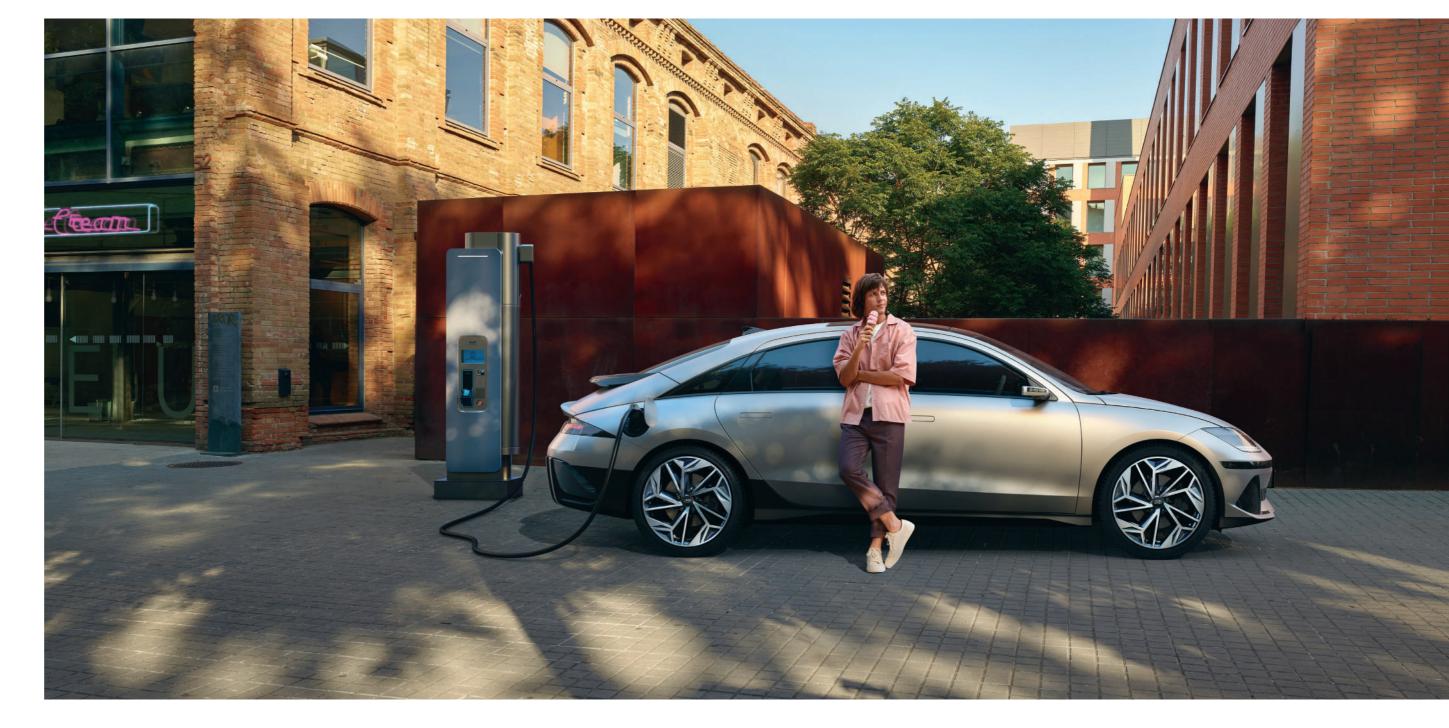
## 18min

## **614km**



Interactive Pixel Lights (battery status)

The 4-dot Interactive Pixel on the steering wheel displays the IONIQ 6's charge status.



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## **Ecologically responsible**



Inspired by today's eco-conscious consumers, various sustainable materials are applied to the exterior and interior of IONIQ 6.



#### **Eco-processed leather**

The leather used for the seats was processed in an eco-friendly manner through the use of flaxseed oil extract.



BIO-TPO crash pad

Eco-friendly fibers from thread extracted from sugar cane are used in the crash pad.



#### Bio paint

The dashboard and door trims are coated in a special BIO-paint made with rapeseed flowers and corn extracts.



#### **BIO-PET yarn headlining**

The material used for the headliner uses eco-friendly fibers extract from sugar cane.



Recycled fisher-net carpet, etc.

The material used for the headliner uses eco-friendly fibers extracted 
The carpet and car mats in the IONIQ 6 are made from used fishnets.

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## **Hyundai** SmartSense



More details



#### Highway Driving Assist 2 (HDA 2)

Highway Driving Assist 2 helps maintain a set distance and speed from the vehicle ahead when driving on a highway and helps center the vehicle in the lane while driving, even through a curve. In case the vehicle on the side is driving very close, it assists to adjust the vehicle's path, not to be in danger. If driving above a certain speed, holding the steering wheel, and operating the turn signal switch automatically changes the lane in the indicated direction.





#### Remote Smart Parking Assist 2 (RSPA 2)

Remote Smart Parking Assist 2 helps remotely park or exit a parking spot from outside the vehicle.

#### Rear Cross-Traffic Collision-Avoidance Assist (RCCA)

If there is a risk of collision with an oncoming vehicle on the left or right side while reversing, it provides a warning. After the warning, if the risk of collision increases, it automatically assists with emergency braking.



#### Forward Collision-Avoidance Assist 2 (FCA 2)

If the preceding vehicle suddenly slows down, or if a forward collision risk is detected, such as a stopped vehicle, a pedestrian or a cyclist in front, it provides a warning. After the warning, if the risk of collision increases, it automatically assists with emergency braking. While driving if there is a risk of collision with an oncoming vehicle while turning left at an intersection, it automatically assists with emergency braking. While driving through an intersection if there is a risk of collision with oncoming vehicles from the left or right, it automatically assists with emergency braking. When changing lanes while driving, if there is a risk of collision with an oncoming vehicle in the next lane or a preceding vehicle in the next lane, it automatically assists with avoidance steering. And while driving, if there is a risk of collision with a pedestrian, partially in the vehicle's intended path, it automatically assists with avoidance steering.





#### Blind-Spot Collision-Avoidance Assist (BCA)

When operating the turn signal switch to change lanes, if there is a risk of collision with a rear side vehicle, it provides a warning. After the warning, if the risk of collision increases, it automatically controls the vehicle to help avoid a collision.

#### Lane Keeping Assist (LKA)

If driving above a certain speed and the driver leaves a lane without the turn signal switch being operated, it provides a warning. When a lane departure is detected, it automatically assists with steering to help prevent leaving the lane.

### **Features**



MFR LED headlamps (Standard)



Full LED headlamp (Optional)



Outside mirrors (Standard)



Flush door handles



Shark antenna



Full LED rear combination lamps



Parametric pixel high-mounted stop lamp (HMSL)



Smart power tailgate

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Leather-upholstered steering wheel



Dual-zone full automatic air conditioning



12.3-inch color LCD cluster

Head-up display



Blind-Spot View Monitor (BVM)



Surround View Monitor (SVM)

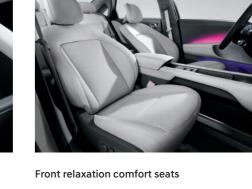


Sliding glove box



Ventilated cooling & Heated front seats











Heated rear seats

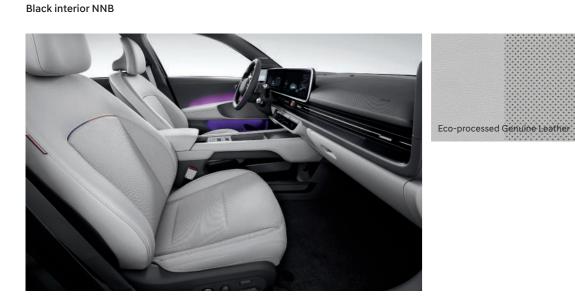
\* Features and specifications may vary by market. Please consult your local dealer. 21

### **Interior colors**



Eco-processed Genuine Leather





Dark grey interior YTH



20" Alloy wheels

### **Exterior colors**



Abyss Black Pearl A2B







Transmission Blue Pearl NY9





Curated Silver Metallic R9S



Nocturne Gray Metallic T2G





Biophilic Blue Pearl XB9



Digital Green Pearl RG9



Byte Blue UCB



Ultimate Red Metallic R2P



### **Specifications**

Туре	AWD 77.4 kWh battery	2WD 77.4 kWh battery	2WD 53.0 kWh battery	
Motor	Permanent-magnet synchronous motor (PMSM)	Permanent-magnet synchronous motor (PMSM)	Permanent-magnet synchronous motor (PMSM)	
Max. Power (kW)	239	168	111	
Max. Torque (Nm)	605	350	350	
Max. Speed (kph)	185	185	185	
Suspension				
Front		McPherson strut type		
Rear		Multi-Link Type		
Tire				
		225/55R18, 245/40R20		

- The above values are results from internal testing and are subject to change after validation.
- Some of the equipment illustrated or described in this catalog may not be supplied as standard equipment and may be available at extra cost.
- Hyundai Motor Company reserves the right to change specifications and equipment without prior notice.
- The color plates shown may vary slightly from the actual colors due to the limitations of the printing process.
- Please consult your dealer for full information and availability on colors and trims.



Overall Width 1,880 Wheel Tread\* 1,630 (1,635)



Overall Length Wheel Base

Overall height

4,855

2,950



Wheel Tread\*

read\* 1,639 (1,644)

Unit: mm, \*() in the tread figure is based on 18-inch wheels.

Dealer stamp

**Hyundai Motor Company** 

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IONIQ 6 highlights