



# **Beyond electric**

The new Hyundai IONIQ 6 redefines electric mobility with its aerodynamic streamlined silhouette, cocoon-shaped interior, and future-driven features. It's everything an electric vehicle should be and more.





### **Electrified streamliner**

Aesthetic and function blend harmoniously in the streamlined silhouette of IONIQ 6. The single-curved aerodynamic design minimizes air resistance; leading to smooth and dynamic driving.



Parametric Pixel LED Headlamps



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 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



Thoughtful Storage Spaces



#### **Button-less Slim Door with 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.



Motor

Battery

Permanent Magnet Synchronus 2WD

# 229 ps | 350 Nm

IONIQ 6



# Driving

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



#### EV Performance Tune-Up Mode

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.



Relaxation Comfort Seat (1st row)



#### 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.

### Convenience

Experience IONIQ 6's wide range of convenience features.



#### 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<sup>™</sup> Sound System

## Charging

Enjoy 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



\*Possible with a 350 kW DC Charger



Interactive Pixel Lights (battery status) The 4-dot interactive pixel on the steering wheel displays the IONIQ 6's charge status.



### **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 extracted The carpet and car mats in the IONIQ 6 are made from used fishnets. from sugar cane.



Recycled fisher-net carpet, etc.

### Hyundai SmartSense technology



#### 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 or 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 who is 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.

#### 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.

### **Interior colors**



**Black Interior** 





Dark Gray Interior



### **Exterior colors**

Abyss	Serenity	Curated	Gravity Gold	Nocturne Gray	Biophilic	Digital	Ultimate
Black Pearl	White Pearl	Silver Metallic	Matte	Matte	Blue Pearl	Green Pearl	Red Metallic
							2-1-5

#### Hyun

#### Outsid

### Specifications



Hyundai IONIQ 6				
Variant	Electric			
Transmission	E- Shift for Shift by Wire (SBW)			
Seating Capacity	5-Seater			
ENGINE / TRANSMISSION				
Electric Motor Type	Permanent Magnet Synchronus			
Maximum Power (ps)	229			
Maximum Torque (Nm)	350			
Type of Battery	Liquid-Cooled Lithium-Ion			
Battery Capacity (kWh)	77.4			
Voltage (V)	697			
Range on a Single Charge (km)	545			
Fransmission Type	Single-Speed Reduction Gear			
Drivetrain	2WD			
Vehicle to Load (V2L)	Outside and Inside			
	Outside and Inside			
STEERING Steering System	Motor Driven Dower Steering (Dook & Dinion)			
Steering System	Motor-Driven Power Steering (Rack & Pinion)			
Steering Column	Manual Tilt & Telescopic			
Steering Wheel	4- Spoke (Leather & Audio Remote Control)			
Drive Mode Select	With			
Paddle Shifters	With			
CHASSIS				
Suspension (Front/Rear)	MacPherson/ Multi-Link			
Brakes (Front/Rear)	Front Disc 17"/ Rear Disc 17"			
Parking Brake	Electric w/ Auto-hold			
DIMENSIONS AND WEIGHT				
Overall L X W X H (mm)	4,855 x 1,880 x 1,495			
Wheelbase (mm)	2,950			
Wheel and Tire	20" Alloy Wheels			
EXTERIOR				
Headlamps	LED + Projection (Low & High) With Adaptive Driving Beam			
Auto-light Control	With			
Daytime Running Lights (DRL)	With (Dedicated LED)			
Position Lamp	LED (Indirect-Type)			
Rear Spoiler	With			
	Body Color			
	Electric Heated (Driver & Passenger)			
Outside Rear View Mirror	Turn Signal Lamps			
	Electric Folding			
Rear Combination Lamp	LED Type			
High-Mounted Stop Lamp (HMSL)	With			
Outside Door Handle	Body Color with Flush (Auto)			
HYUNDAI SMARTSENSE TECHNOLOGY	Body color with hash (Adto)			
	Line (Dead Edge			
Lane Keeping Assist (LKA)	Line / Road-Edge			
Forward Collision-Avoidance Assist (FCA2)	CAR / PED / CYC			
Blind-Spot Collision Warning (BCW)	With			
Blind-Spot Collision-Avoidance Assist (BCA)	With			
Parking Distance Warning (PDW)	With (Forward, Reverse, and Side)			
Reverse Parking Collision-Avoidance Assist (PCA)	With			
Driver Attention Warning (DAW)	With			
Lane Following Assist (LFA)	With			
High Beam Assist (HBA)	With			
Rear Seat Alert (RSA)	With Sensor			
Surround View Monitor (SVM)	With			
Rear Cross-Traffic Collision-Avoidance (RCCA)	With			
Blind-spot View Monitor (BVM)	With			

Hyundai IONIQ 6				
SAFETY				
SRS Airbags	With			
Side Airbags	With			
Curtain Airbags	With			
Child Anchor	Upper (Rear) and Lower (Rear)			
Child Lock	With			
Anti-Lock Braking System (ABS)	With			
Multi-Collision Brake	With			
Electronic Stability Control (ESC)	With			
Smart Cruise Control	With Stop and Go			
Hill Start Assist (HSA)	With			
Manual Speed Limit (MSLA)	With			
Tire Pressure Monitoring System (TPMS)	With			
Rain Sensor	With			
Kevless Entry	Smart Key with Push-Start Button			
mmobilizer	With			
INTERIOR / CONVENIENCE	VVILII			
Seat Material	Leather			
Jeal Walei Idi				
Seats	Driver (Power, Memory, Heated, Ventilated)			
Seats	Passenger (Power, Heated, Ventilated)			
	Rear (Heated)			
Relaxation Seat (Premium)	With (Driver & Passenger)			
Lumbar Support	With (Driver & Passenger)			
Rear Seats	60:40 Split; Back Folding			
Backseat Pocket	With (Driver & Passenger)			
Windows	Power + Auto Up-Down + Safety (Front & Rear)			
Inside Door Handle	Metal Paint			
Instrument Cluster	12.3" TFT LCD			
Head-Up Display	With			
Center Armrest	With Cup holder			
Front Air Conditioning	Auto-Temperature; Dual-Zone			
Central Door Locks	With			
Trunk Lid	Power Opening			
Sunvisor	With Mirror, Illuminated (Driver & Passenger)			
Sunroof	Wide Tilt & Sliding-Power (One-Touch Safety)			
Inside Rear View Mirror	Electrochromic			
Room Lamp	With			
EV Performance Tune-Up Mode	With			
Electric Active Sound Design (e-ASD)	With			
Speed Sync Lighting	With			
Mood Lamp	With			
Console Box	With			
Auto Window Defogger	With			
Wiper	Aero			
Luggage Lamps	LED			
Wireless Charger	With			
USB Chargers	With			
Audio System	12.3" TouchScreen Display w/ Apple Carplay and Android Auto			
Connectivity	Bluetooth + Voice Recognition System			
Speakers	Bidetootii + voice Recognition System BOSE			
Tweeters	With			
IWEELEIS	with			



Dealer stamp

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