

# IONIQ 6



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## Awaken your world.

The Hyundai IONIQ 6 is an EV like no other. Its streamlined shape makes it one of the world's most aerodynamic production cars, making it extremely efficient, as well as a real head-turner. Packed to the brim with state-of-the-art technology and supreme comfort, the IONIQ 6 is the car from the future you've always dreamed about.





Pictures are for illustration purposes only. Actual units may differ. Terms & conditions apply.



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# Electrified Streamliner.

The IONIQ 6 is the meeting point of art and science, blending form and function in a retrofuturistic shape that transcends time.



Parametric Pixel lights (Full LED headlamps)



New Hyundai emblem



20-inch alloy wheels\*



Parametric Pixel High-Mounted Stop Lamp

\*Only available on the Max AWD variant.

# Mindful cocoon.

The IONIQ 6's cocoon-shaped interior accommodates a comfortable hideaway with ample space, user-centric 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

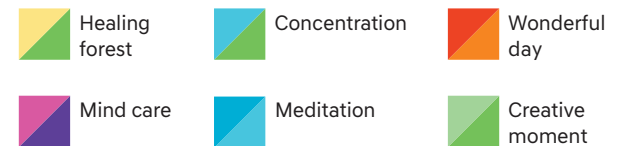


## Transparent Materials / In-car Storage



## 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.





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# Technology.

The IONIQ 6 packs a plethora of advanced technologies that make driving more convenient, comfortable, informative and entertaining.



## 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\*



## Dual-zone full automatic air conditioning



## Wireless charging system

\*Only available on Plus and Max variants.

# Driving.

At Hyundai, driving will always matter, and the IONIQ 6 is no different. Choose between power and range, depending on your driving priorities.

## IONIQ 6 LITE / PLUS

Motor

Single-motor RWD

111kW

Battery

53kWh

## IONIQ 6 MAX

Motor

Single-motor RWD

168kW

Dual-motor AWD

239kW

Battery

77.4kWh

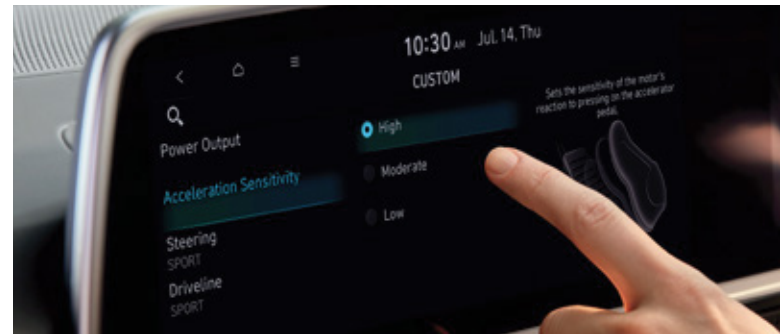


### Electric Active Sound Design (e-ASD)\*

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



### Surround View Monitor (SVM)\*



### EV Performance tune-up

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

\*Only available on Plus and Max variants.



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# Charging.

Experience fast and convenient charging of your IONIQ 6.

## 400V/800V Ultra-Fast Charging

With the ultra-fast 800V battery system, battery can be charged 10% to 80% in

18mins (at 350kW DC)

## Driving range

WLTP-estimated, 77.4kWh battery, 2WD, 18-inch wheels

614km



## Interactive Pixel Lights (battery status)

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

# 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.

\*Only available on Max variants.

# 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.



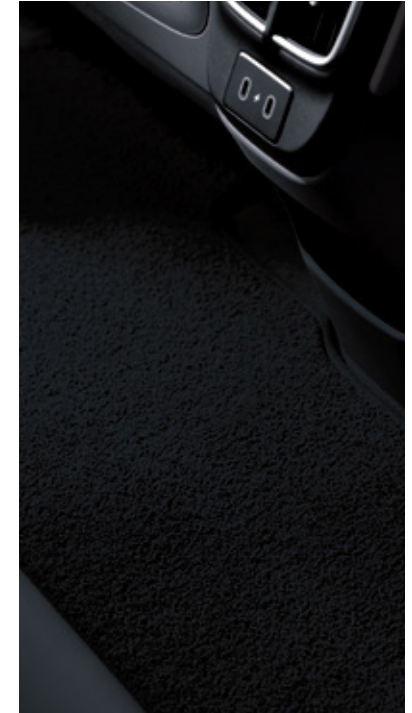
**BIO-TPO crash pad**  
Eco-friendly fibers from thread extracted from sugar cane are used in the crash pad.



**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 from sugar cane.



**Recycled fisher-net carpet, etc.**  
The carpet and car mats in the IONIQ 6 are made from used fishnets.

# Hyundai SmartSense™



## 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.



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

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





**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 right 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.

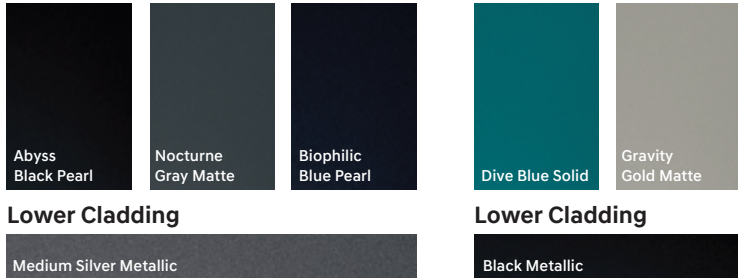


**Rear Cross-Traffic Collision-Avoidance Assist (RCCA)**

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.

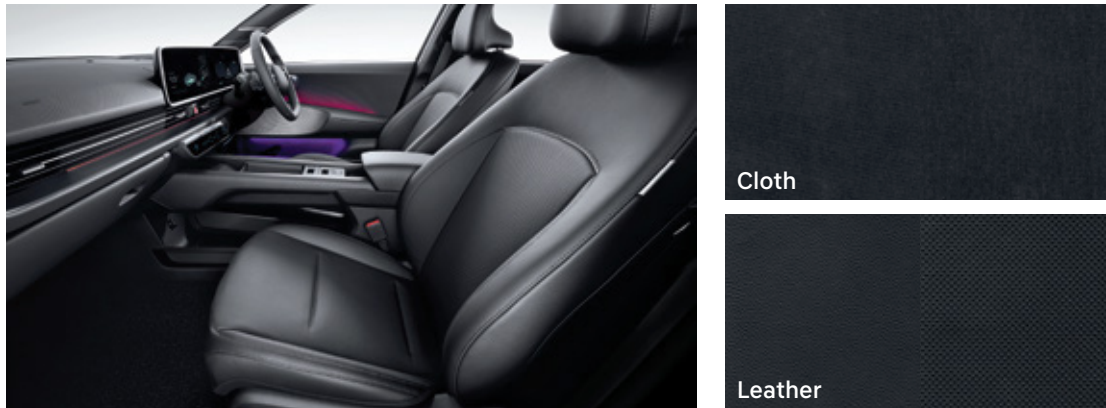
\*\*Only available on Plus and Max variants.^Intersection capability only available on Plus and Max variants.

# Exterior colours



# Interior colours

Black



Unit : mm,\*() in the treat figure is base on 18" Wheels.



Front Wheel Tread - 1,630 (1635)

Overall Width - 1,880



Wheelbase - 2,950

Overall Length - 4,855

Overall Height

1,495



Rear Wheel Tread - 1,639 (1,644)

# Specifications

Type	IONIQ 6 LITE RWD	IONIQ 6 PLUS RWD	IONIQ 6 MAX RWD	IONIQ 6 MAX AWD
<b>Drive Train</b>				
Motor Type	Permanent Magnet Synchronous Motor (PMSM)			
Battery Type	Lithium-ion Polymer			
Battery Capacity	53kWh		77.4kWh	
Max Power (kW)	111kW		168kW	239kW
Max Torque (Nm)	350Nm		605Nm	
Max Speed (km/h)	185			
Acceleration Sport Mode (0 - 100 km/h)	8.8s		7.4s	5.1s
Drive System	RWD			AWD
Drive Mode	4 (Eco, Normal, Sport & Snow)			
All Electric Range (KM)	429km (WLTP)		614km (WLTP)	519km (WLTP)
Charger Type	Type 2(AC) / CCS2(DC)			
Estimated Charging Time (0%-100 SOC)	5.5 hours (AC: 11 kW)		7.1 hours (AC: 11 kW)	
Estimated Rapid Charging Time (10% - 80% SOC)	18 minutes (DC: 350kW) / 58 minutes (DC: 50 kW)		18 minutes (DC: 350kW) / 73 minutes (DC: 50 kW)	
<b>Suspension</b>				
Front	MacPherson Strut Type			
Rear	Multi-link Type			
<b>Brakes</b>				
Front Brake Type	Ventilated Disc 18"			
Rear Brake Type	Ventilated Disc 18"			
<b>Wheels &amp; Tyres</b>				
Wheels	Alloy 18" (Aero Wheels)		Alloy 20" (Performance Wheels)	
Tyres	225/55 R18		245/40 R20	
<b>Safety &amp; Security</b>				
Airbag	7			
Anti-Lock Braking System (ABS)	Equipped			
Electronic Stability Control (ESC)	Equipped			
Hill-Start Assist Control (HAC)	Equipped			
Multi-Collision Brake (MCB)	Equipped			
Electric Parking Brake (EPB)	Equipped			
Seat Belt Reminder	Equipped			
ISOFIX	Equipped			
<b>Hyundai SmartSense™</b>				
LKA (Lane Keeping Assist); Line/Road-Edge	Equipped			
FCA (Forward Collision-Avoidance Assist); Car/Ped/Cyc	Equipped			
SCC w/ S&G (Smart Cruise Control with Stop & Go)	Equipped			
MSLA (Manual Speed Limit Assist)	Equipped			
BCA (Blind-Spot Collision-Avoidance Assist); Rear	-		Equipped	
FCA 2 (Forward Collision-Avoidance Assist 2)	-		Equipped	
PCA (Parking Collision-Avoidance Assist) ; Reverse/Forward/Side	-		Equipped	
SVM (Surround View Monitor)	-		Equipped	
RSPA 2 (Remote Smart Parking Assist)	-		Equipped	
<b>Steering</b>				
Steering Type	R-MDPS			
Tilt & Telescopic	Equipped			

Type	IONIQ 6 LITE RWD	IONIQ 6 PLUS RWD	IONIQ 6 MAX RWD	IONIQ 6 MAX AWD
<b>Dimensions / Capacity</b>				
Overall Length (mm)				4,855
Overall Width (mm)				1,880
Overall Height (mm)				1,495
Wheel Base (mm)				2,950
Rear Cargo Area (VDA) (minimum / maximum)				401ℓ (VDA)
Front Cargo Area (VDA)	45ℓ (VDA)		14.5ℓ (VDA)	
Curb Weight (Lightest)	1,775kg		1,910kg	2,020kg
Curb Weight (Heaviest)	1,833kg		1,986kg	2,096kg
Gross Vehicle Weight	2,280kg		2,410kg	2,520kg
Coefficient of Drag (cd)	0.21			
<b>Exterior</b>				
Headlamps	Dual LED Projection Headlamps (Low & High) with Intelligent Front-Lighting System			
Rear Combination & Tail lamps	Parametric Pixel LED Rear Combination Lights			
LED Daytime Running Light	Equipped			
HMSL & Rear Spoiler	Equipped			
Rear Fog lamp	Equipped			
Outside Mirror Electric Control & Folding	Equipped			
Side Repeater lamp	Equipped			
Position lamp	LED			
Door Handle	Manual		Auto	
Sunroof		-		Equipped
<b>Interior</b>				
Seats Materials	Cloth		Leather	
	-		Power (Driver & Passenger)	
Seats Adjustment	-		Lumbar Support (Driver & Passenger)	
		-	Premium Relaxion Seat (Driver & Passenger)	
Supervision Cluster	12.3" Integrated Cluster-AVNT Display			
Inside Rear View Mirror	Electronic Chromic Mirror			
Air Conditioning System	Automatic Dual Zone			
Rear Seat Folding System	Equipped (60:40)			
Power Window	Front & Rear			
Mood Lamp	64 colours			
<b>Audio</b>				
Speaker	6-speaker Sound System		Bose 8-speaker Sound System	
Audio System & Connectivity	Bluetooth multi connection, Android Auto/Apple CarPlay			
Steering Wheel Audio Control with Voice Recognition	Equipped			
<b>Comfort &amp; Convenience</b>				
Vehicle-to-Load (V2L @ 3.6kW)	Equipped (Inside & Outside)			
Smart Key with Push Start Button	Equipped			
Remote Start Function	Equipped			
Shift-by-wire (Electronic Shift System)	Equipped			
Paddle Shifter (Regenerative Braking Control) / i-Pedal	Equipped			
Smart Power Tailgate	Equipped			
Wireless Phone Charging System	Equipped			
Auto Light Control	Equipped			
Auto Wipers	Equipped			
Rear-View Camera	Equipped			
TPMS (High Line) : Tire Pressure Monitoring System	Equipped			
Rear Occupant Alert (ROA)	Equipped			
USB Port	1 x Connectivity (Type-A), 4 x Charging (Type-C)			
Head Up Display (HUD)	-		Equipped	
Electric - Active Sound Design (e-ASD)	-		Equipped	

Dealer stamp