

IONIQ 6





More details

Pure Flow, Refined

Pure in its design origins, the new IONIQ 6 showcases a sophisticated look and flowing silhouette that reimagines the electric streamliner.





Exterior

Refined elegant surfaces draw focus to horizontal design elements, evolved to emphasize the wider and more dynamic stance.



LED DRL & Positioning Lamps / Projection Full-LED Headlamps
Active Air Flaps



LED Rear Combination Lamp



A sleek, extended shape and elevated hood combined with a sharp shark-nose design evoke a sensation of slicing effortlessly through the air.





Ducktail Spoiler



Auto Flush Door Handles
20-inch Alloy Wheels



Mindful cocoon & personal studio

A modern driving space enhanced with intuitive interior features, designed to prioritize comfort and elevate the overall experience.





Interior

The new cabin is equipped with upgraded materials and features, including a redesigned steering wheel and center console along with an enlarged climate control display.





Interactive Pixel Lights
Dual Color Ambient Mood Lighting



12.3-inch Panoramic Curved Display

Convenience

Unwind in a thoughtfully designed space where intuitive features come together to simplify every step of your journey, making comfort and convenience effortless.



First-row Relaxation Seats

* Feature available on Platinum model only.



Digital Key 2.0

* Feature available on platinum model only.



Head-Up Display (HUD)

Bose® Premium Sound System

* Features available on platinum model only.



Wireless Charger



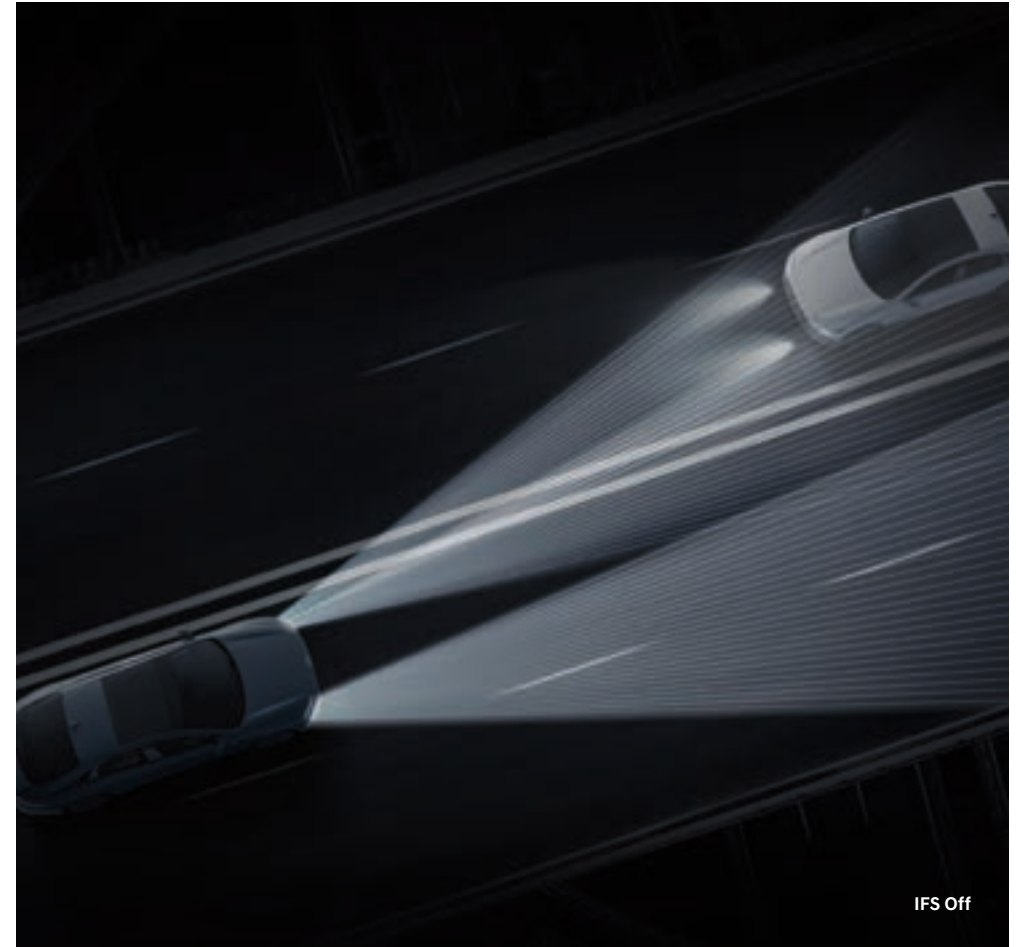
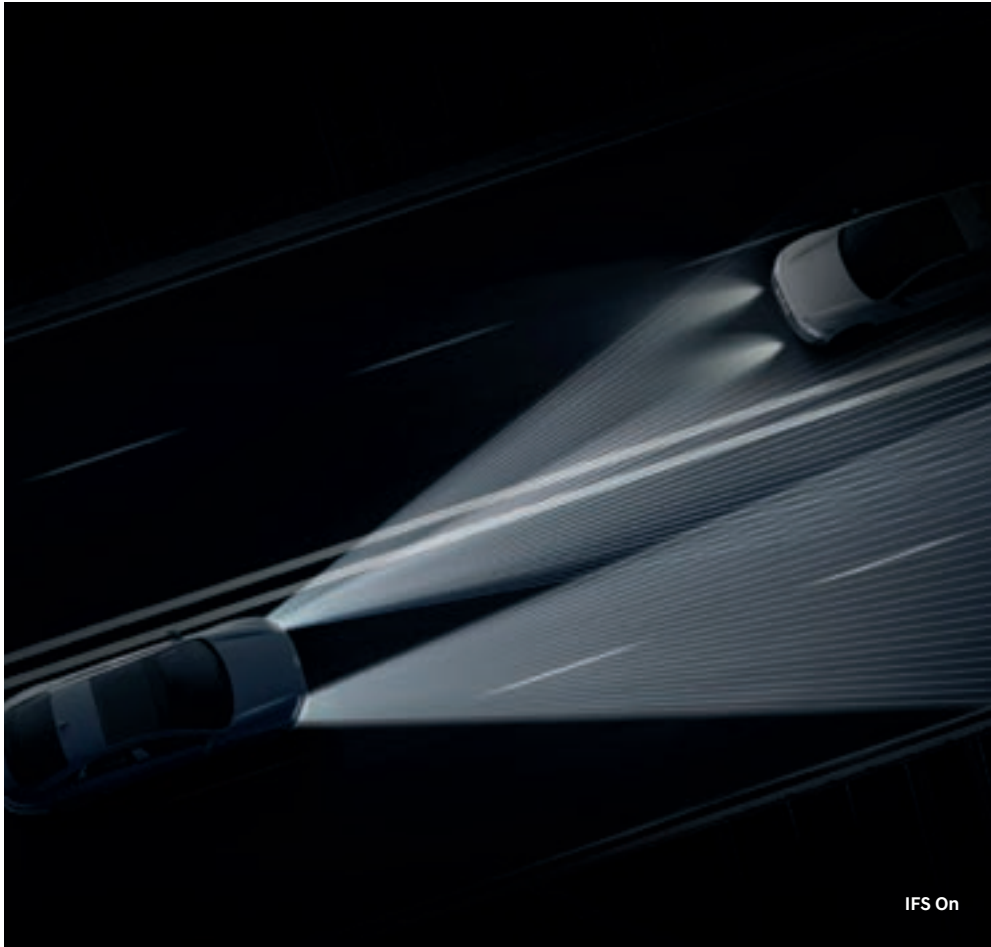
100W USB type-C port (First-row)
100W USB type-C port (Second-row)



Climate Control Seat Occupancy Detection System



OTA Software Update (Over-the-Air)



IFS (Intelligent Front-Lighting System) LED Head Lamps



Interior Vehicle-to-Load



Exterior-to-Load

* Feature available on platinum model only.

Performance

New high-power battery system combined with aerodynamic performance defines new possibilities of electric mobility.

Maximum Power (kW) / Torque (Nm) / 168kW/350Nm^{2WD} Long Range



EV Active Sound Design (e-ASD)

Charging

With an extended all-electric range and ultra-fast charging, you're free to always stay on the move.

624km WLTP-estimate
RWD, 20-inch wheels

84.0kWh Battery
Capacity

18min Ultra-fast charge
10% to 80% (battery temperature 25°C)



Electric Charging Door

N Line

Inheriting the dynamic DNA of the RN22e Rolling Lab, the wing-inspired bumper design enhances the sporty proportions of the new IONIQ 6 N Line.



20-inch Alloy Wheels
LED Rear Combination Lamp



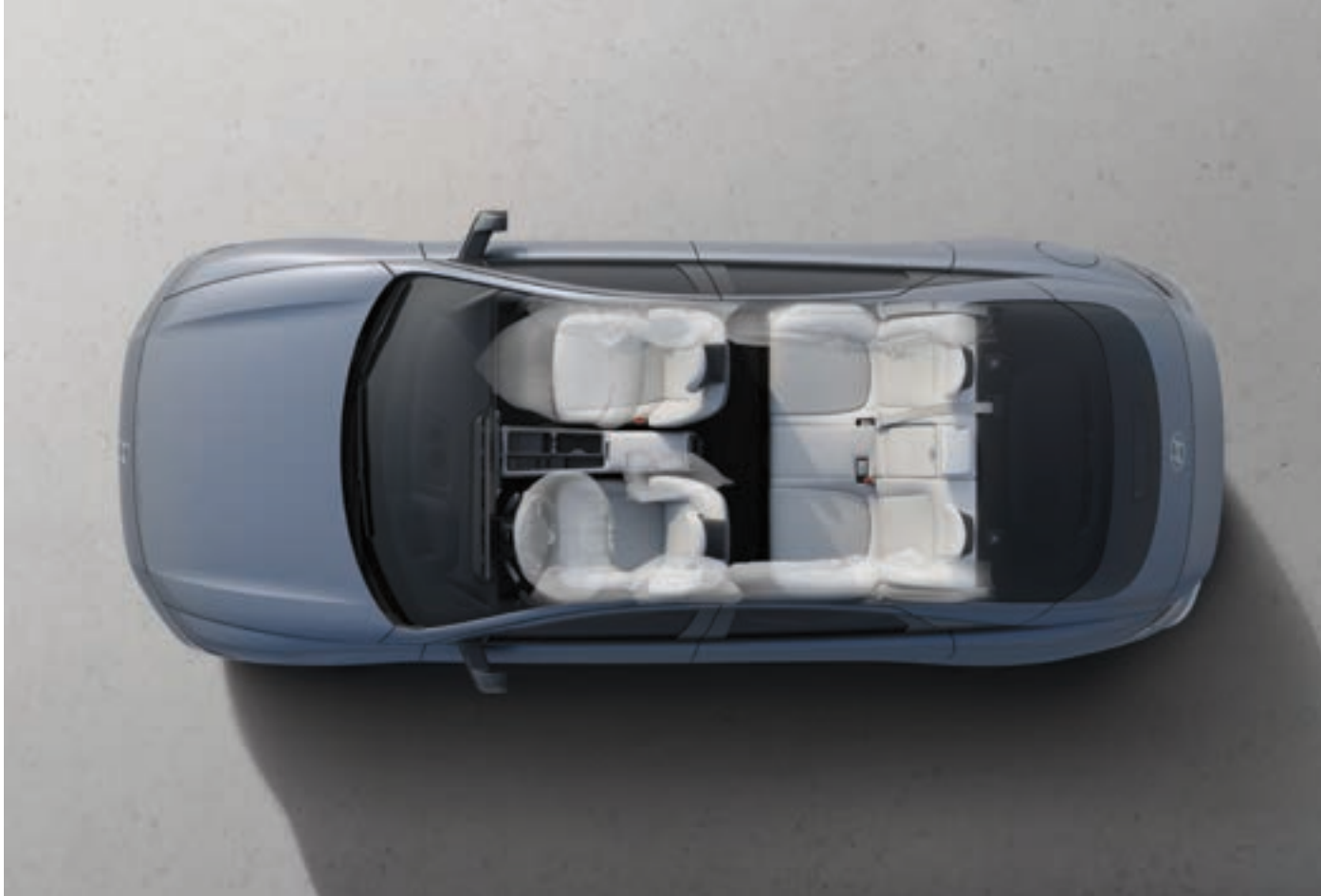
3-spoke Steering Wheel and Metal Pedals



Alcantara Leather Seats with Red Stitching

Safety

Advanced safety technologies provide protection both inside and out, ensuring peace of mind for everyone on board.



7 Airbags



Surround View Monitor (SVM)

Blind-Spot View Monitor (BVM)

* Features available on Platinum model only.





In Cabin Camera-Driver (ICC-D)

Hyundai SmartSense



Forward Collision-Avoidance Assist 2 (FCA 2)

Alerts the driver if the vehicle ahead is slowing down too quickly or if there is the potential for a forward collision with stationary vehicles, pedestrians, cyclists ahead, or approaching vehicles on the road, and activates the brakes in the event of an impending collision. Forward Collision-Avoidance Assist also brakes automatically to avoid an impending collision with vehicles or cyclists ahead on the road or approaching from either side while making a left turn at an intersection.



Lane Following Assist 2 (LFA 2)

Lane Following Assist helps center the vehicle in the lane.

* Advanced Driver Assistance Systems (ADAS) is designed to provide assistance with the operation of a vehicle, drivers must drive with caution at all times.

* Functions may not operate depending on the surroundings and driving conditions. Refer to the instruction manual for details.

* Actual specifications may vary depending on the trim, powertrain and specifications selected.

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



More details



Blind-Spot Collision-Avoidance Assist (BCA)

Blind-Spot Collision-Avoidance Assist (BCA) warns you if there is a risk of collision with a rear side vehicle in the blind-spot while changing lanes. When forward exiting a parallel-parking spot, if there is a risk of collision with a vehicle approaching from behind, it automatically assists with emergency braking.



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.

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Smart Cruise Control 2 (SCC 2)

Smart Cruise Control (SCC) helps maintain distance from the front vehicle and drive at a speed set by the driver. Automatically stops when the front vehicle stops and automatically starts when the front vehicle departs within a short time. If Emergency Stop is equipped, when SCC and LFA is activated and the driver does not hold steering wheel or not looking forward continuously, the vehicle slows down and stops in the lane with a warning.



Parking Collision-Avoidance Assist (PCA)

Reverse Parking Collision Avoidance Assist (PCA) provides a warning if there is a risk of collision with a rear object while reversing. After the warning, if the risk of collision increases, it automatically assists with emergency braking.

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More details



Remote Smart Parking Assist 2 (RSPA 2)

Remote Smart Parking Assist 2 (RSPA 2) helps remotely park or exit a parking spot. It automatically assists with steering, accelerating, decelerating, and shifting using the vehicle's sensors. It automatically assists with braking when an object is detected in the vehicle's path. The driver can perform "Remote Parking" or "Remote Operation" using the smart key when the driver is outside the vehicle. The driver can perform "Smart Parking/Exit" using the button inside the vehicle.

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Forward/Side/Reverse Parking Distance Warning (PDW)

Forward/Side/Reverse Parking Distance Warning (PDW) warns against collisions with objects around the vehicle at low speeds.

Platinum



20-inch Alloy Wheels



Full LED Headlamps (Projection Type)



Gloss Black Window Molding



Heated & Ventilated Seats (First-row)



Heated Seats (Second-row)



Safety Power Windows



Power-adjustable Driver Seat (8-way / Lumbar Support)



Metal Door Scuff

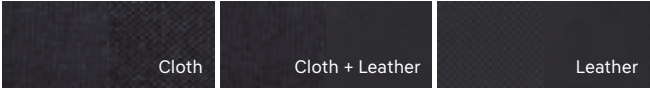


Metal Pedals

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Interior colors

Standard / Platinum

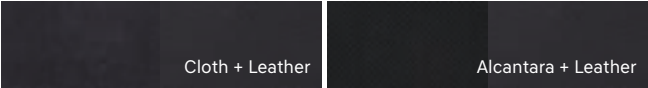


Black Monotone



Black-Light Gray Two-tone

N Line



Black Monotone

Exterior colors

Pearl / Metallic colors



Serenity White
Pearl
(W6H)



Aero Silver
Metallic
(T4A)



Transmission
Blue Pearl
(NY9)



Nocturne Gray
Metallic
(T2G)



Ultimate Red
Metallic
(R2P)



Biophilic Blue
Pearl
(XB9)



Abyss Black
Pearl
(A2B)

Specifications

Classification		RWD (Long Range)
Electric motor	Motor type	Permanent Magnet Synchronous Motor (PMSM)
	Max. power (kW)	168
	Max. torque (Nm)	350
	Max. speed (KPH)	185
Battery	Capacity (kWh)	84.0
Suspension		
Front		McPherson strut
Rear		Multi link type
Tire		
255/55R18, 245/40R20		
Dimensions		
Head room (mm)(w/sunroof)	First-row / Second-row	1,022 (984) / 932 (937)
Leg room (mm)	First-row / Second-row	1,075 / 996
Shoulder room (mm)	First-row / Second-row	1,472 / 1,456

- 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 Ireland 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.



Wheel tread (20-inch wheel)* 1,630
Overall width 1,880



Wheelbase 2,950
Overall length 4,925

Overall height

1,495



Wheel tread (20-inch wheel)* 1,639

Dealer stamp