

IONIQ 5



Electric Global Modular Platform (E-GMP).

Hyundai IONIQ 5 is built on Hyundai's Electric Global Modular Platform (E-GMP). This dedicated battery electric vehicle platform enables faster charging, increased driving range, more interior space and better handling. The battery pack's position ensures ideal weight distribution and enables improved handling performance. Installing the battery under the floor also eliminates the centre tunnel, which results in a perfectly flat floor. This in turn increases leg room and enhances the feeling of openness and roominess throughout. The platform is based on 4 key pillars:

Modularity

Multiple segment vehicle development with various battery module compositions.

Performance

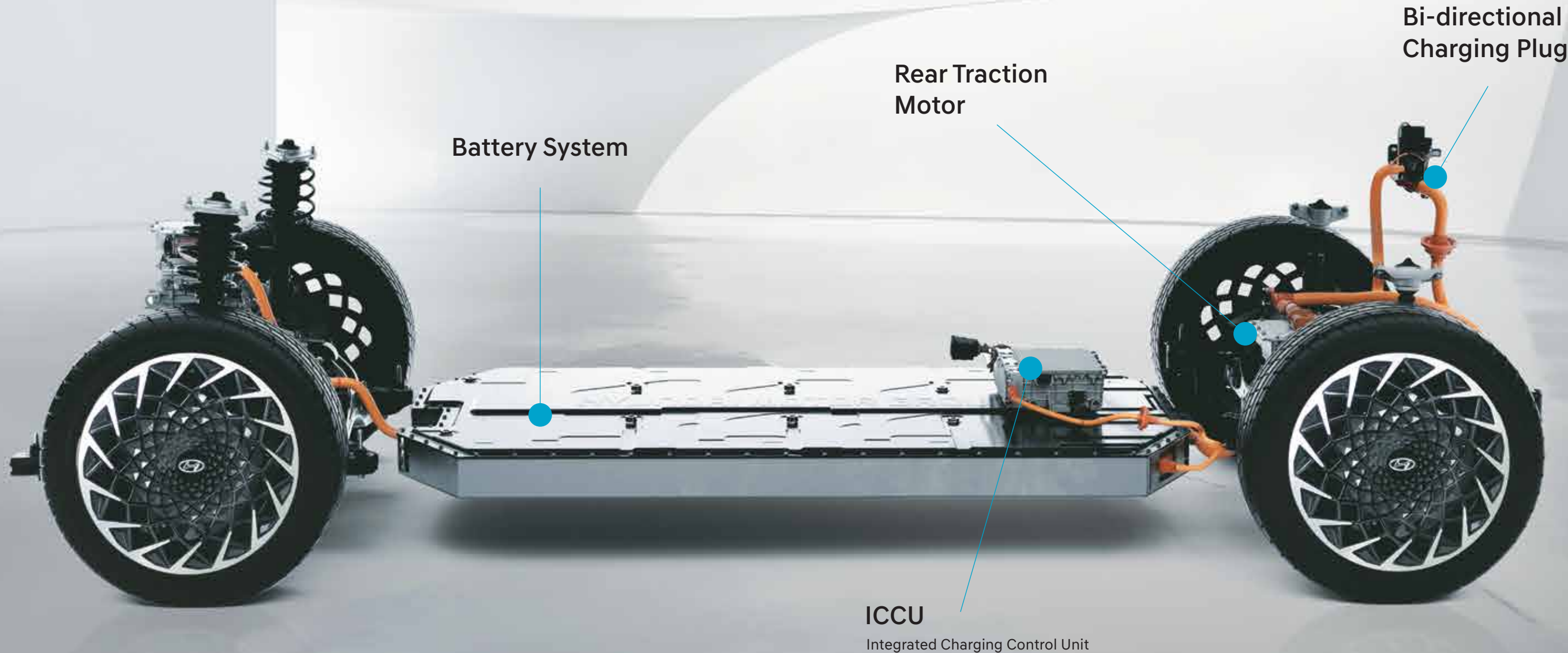
Compact all-in-one system (Motor-Inverter-EV transmission) for an improved driving experience.

Reliability

Battery & cabin protection with an integrated structure of battery pack & body.

Usability

Flat floor resulting in increased space by eliminating rear centre tunnel and allowing optimum seat utility.





Power your world.

Breathtakingly beautiful and amazingly advanced, Hyundai IONIQ 5 redefines the way people look at electric cars. Elegantly combining innovative concept car design with amazing performance, environment friendly materials and an astonishing array of smart technology - this all-electric SUV is a game changer. Utilising a 350 kW DC charger, its ultra fast charging capability takes it from 10% to 80% in just 18 min^{**}. Moreover, on a full charge, it delivers an astonishing range of up to 631* km. IONIQ 5 has been created to take you further with faster charging and incredible design.

^{*}As certified by ARAI.

^{**}Charging time of battery depends on charger specification, ambient temperature, etc.



IONIQ 5

Power your world.

Power to go places with a maximum range
of 631* km per full charge.



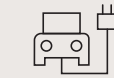
Going beyond limits

Electric cars have rarely travelled this far before. Hyundai IONIQ 5 offers an incredible driving range and better handling. Enjoy the speed and convenience of faster charging time, as the Hyundai IONIQ 5 is equipped with a high speed charging system. Now if this is not iconic, what is?

Speed

Go from
0 to 100 km/h
in 7.6s[^]

Charging



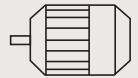
10% to 80%
in just 18 min^{**}

Max power



160kW (217 ps)

Max torque



350Nm (35.7 kgm)

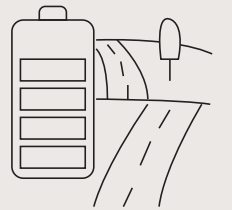


Smart regenerative braking



Home charging (11 kW AC wallbox charger)

Max range



631* km
per full charge

^{*}As per ARAI.
^{**}Using 350 kW DC Charger. Charging time of battery depends on charger specification, ambient temperature, etc.
[^]Under testing conditions on a separate test drive/ racing track.

Unlimited possibilities with V2L (Vehicle-to-Load).

The Hyundai IONIQ 5 enables you to power your electric gadgets anywhere, anytime. The innovative V2L (Vehicle-to-Load): inside and outside lets you make the most of sustainable electric mobility. There's an on-board socket located at the backseat. And if you're out at the beach or exploring on your own, you can carry your entertainment devices and power them using a converter that plugs into the bidirectional exterior socket. The V2L socket provides up to 3.6kW power.

Maximum amount of power output
3.6kW



V2L: Inside



V2L: Outside

Crafted from nature.

Hyundai IONIQ 5 redefines what sustainable mobility looks and feels like. It's designed to be an example of how we can create a better future for the next generation. With eco-friendly materials and nature-inspired colors, IONIQ 5 sets itself as a green, clean mobility solution.

Eco-processed leather



Leather used in IONIQ 5's interior is dyed using flaxseed oil.

Plants turned to components for headlining and carpets



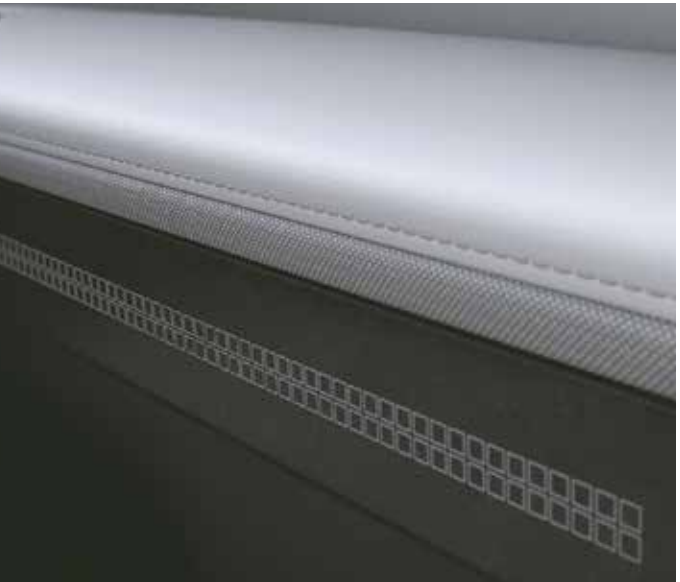
The headlining and carpet fabric includes bio components extracted from sugarcane and corn.

Flowers turned to paint



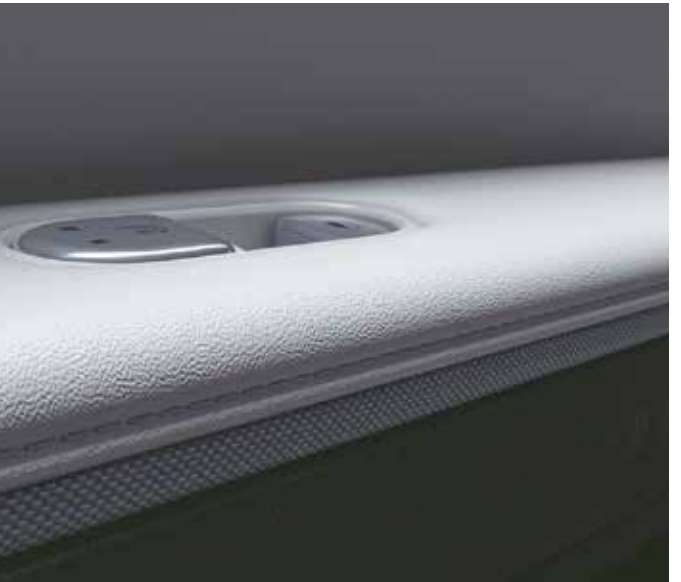
The IONIQ 5's crash pad and door trims are painted with bio paint that includes oil extracted from plants such as rape flowers and corn.

Paperette



Look closely at the detailing on the door and you'll find 100% recyclable paperette. Made from HDPE, it has the same lightness and texture of traditional paper.

Recycled bottles turned to fabric



For each Hyundai IONIQ 5, recycled bottles are shredded into plastic chips that are used for seatback and door armrests.



Premium front relaxation seats (Driver and passenger)

Exquisite opulence.

The Hyundai IONIQ 5's interior design creates a living space within the all-electric SUV, a place one would spend more time in apart from home and workspace. IONIQ 5's interiors are designed to make this time as luxurious as possible. Premium front relaxation seats, sliding centre console and more make the Hyundai IONIQ 5 your favourite relaxation spot.



Dark pebble gray interior color



Front seats ventilated and heated function (driver and passenger)



Sliding centre console



Walkthrough cabin

Other features : Eco-processed leather seat upholstery | Rear power sliding seats | LED ambient mood lighting

Living space.

Inspired by your living space, the interiors of the Hyundai IONIQ 5 open a new dimension of design, luxury and comfort.



Sliding centre console
An innovative movable centre console that can be moved back by up to 140mm, allowing passengers in the second row to access it easily.



Premium front relaxation seats
Both front seats are designed for unmatched comfort with leg rest that offer passengers a restful in-vehicle experience.



Memory seat configuration (all seats)
Adjust the front and rear seat memory function via the digital display screen, improving flexibility and providing extra space for convenience.





Smart cruise control with stop & go function (SCC w/ S&G)

Hyundai SmartSense[~]

Level 2 ADAS with 21 features.

Hyundai SmartSense technology offers an intuitive sense of safety that keeps the driver and passengers always protected. It enhances your driving experience into one that is convenient and stress-free. These safety features are designed to avoid crashes and collisions by offering technologies that alert the driver to problems, implementing safeguards and taking control of the vehicle, if necessary. It is also proven to reduce road fatalities by minimizing human errors.



Forward collision - avoidance assist - junction turning (FCA-JT)



Safe exit assist (SEA)



Surround view monitor (SVM)



Rear cross - traffic collision warning (RCCW)



Lane following assist (LFA)



Blind-spot collision warning (BCW)

Other features – Forward collision warning (FCW) | Forward collision-avoidance assist- car (FCA-Car) | Forward collision-avoidance assist- pedestrian (FCA-Ped) | Forward collision-avoidance assist-cycle (FCA-Cyl) | Blind-spot collision- avoidance assist (BCA) | Lane keeping assist (LKA) | Lane departure warning (LDW) | Driver attention warning (DAW) | Blind-spot view monitor (BVM) | Safe exit warning (SEW) | Smart cruise control with stop & go (SCC w/ S&G) | High beam assist (HBA) | Leading vehicle departure alert (LVDA) | Rear cross-traffic collision-avoidance assist (RCCA) | Rear occupant alert (ROA)

Intelligent technology.

Experience the sublime power of state-of-the-art mobility technology in the Hyundai IONIQ 5. Home-to-car with Alexa enables you to connect your all-electric SUV from the comfort of home. The 31.19 cm (12.3") touchscreen infotainment and 31.22 cm (12.3") digital cluster provides a digital cockpit type ambience in Hyundai IONIQ 5. The touch panel is easy to operate and the highly visible graphics enable a safe and easy ride.



Home-to-car with Alexa^^

Other features : Hands-free smart power tail gate with height adjustment | Wireless phone charger | Ambient sounds of nature | Smart key with push button start

^^Amazon, Alexa and all related logos are trademarks of Amazon.com, Inc. or its affiliates.



Hyundai BlueLink connected car technology



Bose premium sound system (8 speakers)



31.19 cm (12.3") Touchscreen infotainment with navigation

Safety at its core.

The Hyundai IONIQ 5 is equipped with advanced technology to keep you safe on the road. This silent EV comes with a Virtual Engine Sound System so that pedestrians can be notified for the incoming vehicle from a distance. With 60+ safety features including 6 airbags, Surround view monitor and Level 2 Advanced Driver Assistance System, Hyundai IONIQ 5 ensures driving convenience and peace of mind for you and safety for others on the road.



6 Airbags (driver, passenger, side & curtain)



Virtual engine sound system (VESS)



Electric parking brake (EPB)

Other features : Electronic stability control (ESC) | Vehicle stability management (VSM) | Hill-start assist control (HAC) | Tyre pressure monitoring system (TPMS) [highline] | All 4 disc brakes

Designed to be iconic.



Definition of timeless.

Hyundai IONIQ 5 has a captivating design that stands apart. Smooth and seamless with a strong focus on minimalism, it flaunts an exquisite clamshell hood that spans the entire width of the car – minimising panel gaps for a clean, high-tech look. Precisely modelled surfaces and shapes give Hyundai IONIQ 5, an angular aerodynamic look. The side graphics are highlighted by auto flush door handles that vanish, further enhancing the clean look. Active air flaps, sharp lines and hidden charging port give the vehicle a sleek modern look. The crowning glory are the distinctive LED headlamps with their Parametric Pixels – unique jewel-like design elements that are further enhanced by the aero-optimized wheels.



Vision roof



Premium front LED accent lighting



R20 (D=512.8 mm) Parametric pixel design alloy wheels



Parametric pixel LED headlamps



Parametric pixel LED taillamps



Auto flush door handles

Other features : Active Air Flap (AAF) | Z shaped graphics | Rear spoiler with LED high mount stop lamp (HMSL)



Exterior colours.



Gravity gold matte



Optic white



Midnight black pearl

Premium interiors.



Dark pebble gray interior color

Peace of mind.

Hyundai IONIQ 5 comes with an exclusive service package curated for you. With 3 Years/unlimited km[#] vehicle warranty and 8 years/1 60 000 km Battery warranty[#], you can sit back and enjoy the experience of owning the Hyundai IONIQ 5. To further demonstrate Hyundai's customer centric DNA, the Hyundai IONIQ 5 is being offered with 2 complimentary Home Chargers and First Connect Home Visit within 15 Days of Delivery. Additionally, customers can avail up to 5 years extended warranty options[#] and iCare Maintenance Packages[#].



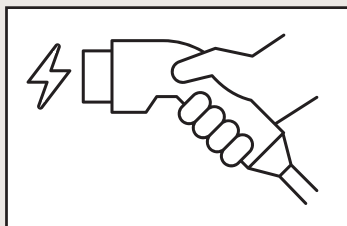
Extended warranty[#]



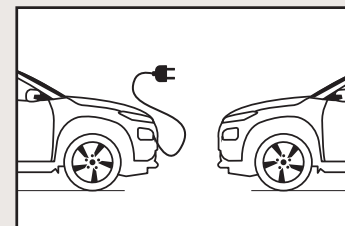
First connect[#]



iCare
Maintenance packages[#]



2 Complimentary home
chargers (3.3 kW & 11 kW)



Service vehicle to vehicle
charging support in 4 cities[#]

[#]T&C apply.

Key features

IONIQ 5	
Safety	
6 Airbags	Driver, passenger, side & curtain
Electronic stability control (ESC) & Vehicle stability management (VSM)	
Hill-start assist control (HAC)	
Multi collision-avoidance brake (MCB)	
Front & rear parking sensors	
Rear camera with dynamic guidelines	
Electric parking brake (EPB)	
Power child lock	
Electro chromic mirror (ECM)	
Tyre pressure monitoring system (TPMS) [Highline]	
Virtual engine sound system (VESS)	
3 Point seat belts (all seats)	
Seatbelt reminder (all seats)	
Child seat anchor (ISOFIX)	
Exterior	
Parametric pixel LED headlamps & tail lamps	
LED daytime running lights (DRL) & premium front LED accent lighting	
Active air flap (AAF)	
R20 (D=512.8 mm) parametric pixel design alloy wheels	
Auto flush door handles	
Rear spoiler with LED high mount stop lamp (HMSL)	
Interior	
Dark pebble gray interior color	
31.22 cm (12.3") digital cluster	
Eco-processed leather seat upholstery	
Front seat (driver & passenger)	Power adjustment seat with lumbar support
	Premium relaxation seat
	Ventilated & heated function
Rear seat	Power sliding & manual reclining function
	Heated function
Memory seat configuration (all seats)	
Sliding center console	
Front trunk (57 l)	
Comfort & convenience	
Vision roof	
V2L (Vehicle-to-Load) : inside and outside	
Hands free smart power tail gate with height adjustment	

IONIQ 5	
Heated outside mirrors with LED turn indicators	
Column type shift-by-wire	
Smart regenerative braking system	
Rain sensing wipers	
Air conditioning	Dual zone FATC with auto defogger
Drive mode select	
Wireless phone charger	
Rear window sunshade	
Infotainment & connectivity	
31.19 cm (12.3") touchscreen Infotainment with navigation	
Hyundai Bluelink connected car technology	
Home-to-car (H2C) with Alexa^^	
Over-the-air update (infotainment system & map)	
Smartphone connectivity^^^ (Apple Carplay & Android Auto)	
Bose premium sound system (8 Speakers)	
Ambient sounds of nature	
Safety technology	
Hyundai SmartSense (Advanced Driver Assistance System)	Forward Collision Warning (FCW)
	Forward Collision - Avoidance Assist - Car (FCA - Car)
	Forward Collision - Avoidance Assist - Pedestrian (FCA - Ped)
	Forward Collision - Avoidance Assist - Cycle (FCA - Cyl)
	Forward Collision - Avoidance Assist - Junction Turning (FCA - JT)
	Blind-Spot Collision Warning (BCW)
	Blind-Spot Collision - Avoidance Assist (BCA)
	Lane Keeping Assist (LKA)
	Lane Departure Warning (LDW)
	Driver Attention Warning (DAW)
	Blind-Spot View Monitor (BVM)
	Safe Exit Warning (SEW)
	Rear Occupant Alert (ROA)
	Safe Exit Assist (SEA)
	Smart Cruise Control with Stop & Go (SCC with S&G)
	Lane Following Assist (LFA)
	High Beam Assist (HBA)
	Leading Vehicle Departure Alert (LVDA)
	Rear Cross - Traffic Collision Warning (RCCW)
	Rear Cross - Traffic Collision - Avoidance Assist (RCCA)
	Surround View Monitor (SVM)

Technical specifications

Items	IONIQ 5
Dimensions	
Overall length (mm)	4 635
Overall width (mm)	1 890
Overall height (mm)	1 625***
Wheelbase (mm)	3 000
Electric motor	
Electric motor type	Permanent magnet synchronous motor (PMSM)
Configuration	Rear wheel drive (RWD)
Max power (kW (ps))	160 (217)
Max torque (Nm (kgm))	350 (35.7)
High voltage battery & charging	
Battery type	Liquid cooled lithium-ion with battery heating system
Capacity (kWh)	72.6
AC charging (upto 100%)	11 kW - 6 h 55 min
DC charging (10% to 80%)	150 kW - 21 min 350 kW - 18 min
Transmission	
Type	Single speed reduction gear
Suspension	
Front	McPherson strut
Rear	Multi-link
Brakes	
Front	Disc
Rear	Disc
Wheel & tyre	
Size	255 / 45 R20 (D=512.8 mm) alloy wheel
Spare tyre	Tyre Mobility Kit (TMK)

***Without shark fin antenna.

Dimensions

unit : mm



^^^Works with select Android & Apple smartphones only. ^^Alexa Amazon Echo is not a standard car accessory and customer needs to purchase from third party.

Dealer's Name & Address

my
Hyundai

Hyundai
Click to Buy

For more details,
visit: <https://ioniq5.hyundai.co.in>

Some of the features, specifications or equipment illustrated or described herein may not be standard fitment and may be available at additional cost. Hyundai Motor India reserves the right to change specifications, colour, equipment and schemes at any time without prior notice. **Amazon, Alexa and all related logos are trademarks of Amazon.com, Inc. or its affiliates. Alexa Amazon Echo device is not a standard car accessory & customer needs to purchase from third party. Actual Echo device may differ from the one shown here. Hyundai Bluelink Amazon skill only works in India and can be interacted in English & Hindi. Alexa Skill functions only in select Hyundai car(s) and depends on your device compatibility, software and availability of network and device Internet. Functionality of Hyundai Bluelink (including vehicle stolen alert or notification)/Alexa Skill depends on various factors like power supply, your device compatibility, software and availability of uninterrupted network connectivity, internet, etc. The Bluelink system is designed in such a way that it makes vehicle theft difficult if its circuit and battery connection is uninterrupted. Hyundai SmartSense[®], the Advanced Driver Assistance System is not a substitute for safe and attentive driving and its effectiveness depends on various factors. Actual situation may vary and all objects around the vehicle may not be detected. Driver must stay focused and be careful while driving. Hyundai Motor India recommends you to avoid using backcovers for mobiles while charging your phone on the wireless charger. The colour plates shown herein may vary from the actual colour of the car due to the limitations of the printing process. *Battery Warranty upto 8 years or 1 60 000 km whichever occurs earlier. Charging support for customers in select cities (Delhi, Mumbai, Chennai, & Bengaluru). *Terms & conditions apply.

Hyundai Motor India Ltd.

Plot C-11, City Centre, Sector-29, Gurugram (Haryana) - 122 001
Visit us at www.hyundai.co.in or call us at 1800-11-4645 (Toll Free) 098-7356-4645.