



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

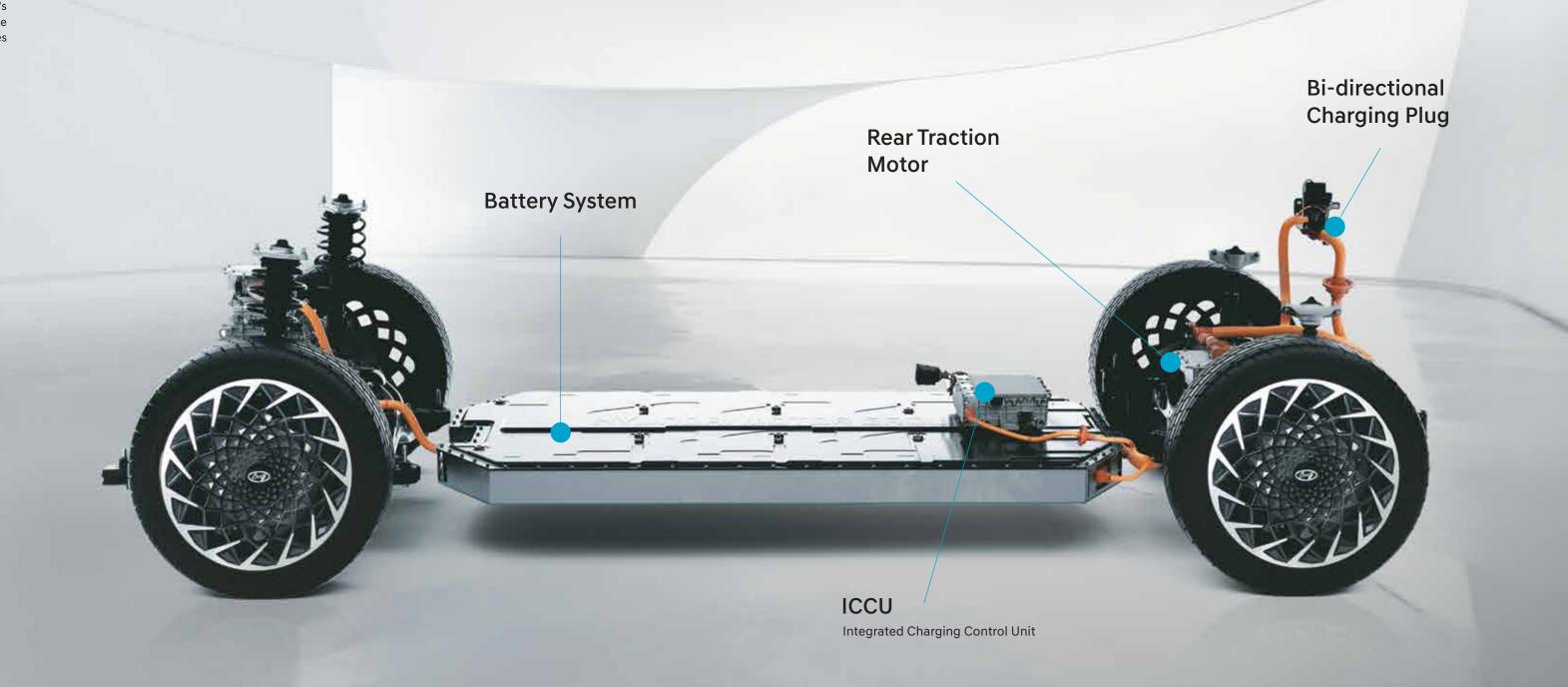
Compact all-in-one system (Motor-Inverter-EV transmission) for an improved driving experience.

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.









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)

Max range



631*km per full charge



Smart regenerative braking

Home charging (11 kW AC wallbox charger)

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















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



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



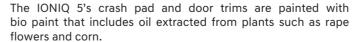
Paperette

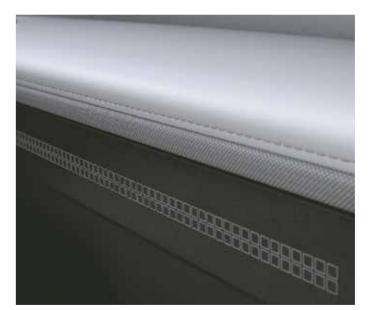


Recycled bottles turned to fabric

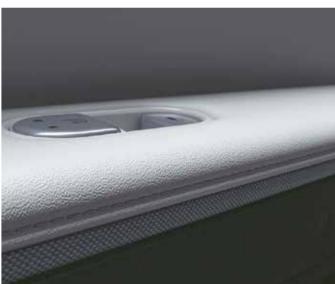








recyclable paperette. Made from HDPE, it has the same lightness and texture of traditional paper.



Look closely at the detailing on the door and you'll find 100% For each Hyundai IONIQ 5, recycled bottles are shredded into plastic chips that are used for seatback and door armrests.

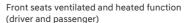
Exquisite opulence.

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







Sliding centre console



Walkthrough cabin

and passenger)

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.

Hers Q D Hearby Pass Road 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.







Rear cross - traffic collision warning (RCCW)



Lane following assist (LFA)



Surround view monitor (SVM)

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 and Google Voice Assistant 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 and Google voice assistant^^



60+

Bluelink
Connected
Features

Hyundai Bluelink connected car technology



Bose premium sound system (8 speakers)



31.19 cm (12.3") Touchscreen infotainment with navigation

Safety to 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.





Virtual engine sound system (VESS)



Electric parking brake (EPB)

6 Airbags (driver, passenger, side & curtain)



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.







Parametric pixel LED headlamps



Parametric pixel LED taillamps



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



Auto flush door handles

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



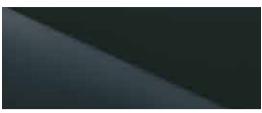
Exterior colours.



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/160 000 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#.



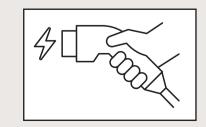




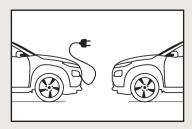




Extended warranty#



2 Complimentary home chargers (3.3 kW & 11 kW)



Service vehicle to vehicle charging support in 4 cities#



Key features

| IONIQ 5 | | IONIQ 5 | IONIQ 5 | |
|---|--|--|---|--|
| Safety | | Air conditioning | Dual zone FATC wit | |
| 6 Airbags | Driver, passenger, side & curtain | Drive mode select | | |
| Electronic stability c | ontrol (ESC) & Vehicle stability management (VSM) | Wireless phone charg | ger | |
| Hill-start assist cont | rol (HAC) | Rear window sunshade | | |
| Multi collision-avoidance brake (MCB) | | Infotainment & connectivity | | |
| Parking assist | Front & rear parking sensors | 31.19 cm (12.3") touch | nscreen Infotainment | |
| Electric parking brake (EPB) | | Hyundai Bluelink cor | Hyundai Bluelink connected car technolog | |
| Power child lock | | Home-to-car (H2C) with Alexa & Google V | | |
| Electro chromic mir | or (ECM) | Over-the-air update (infotainment system | | |
| Tyre pressure monit | oring system (TPMS) [Highline] | Smartphone connectivity^^^ (Apple Carpl | | |
| Virtual engine sound | system (VESS) | Bose premium sound system (8 Speakers) | | |
| Child seat anchor (IS | GOFIX) | Ambient sounds of nature | | |
| Exterior | | Safety technology | | |
| Parametric pixel LED | D headlamps & tail lamps | | Forward Collision V | |
| LED daytime running | g lights (DRL) & premium front LED accent lighting | | Forward Collision - | |
| Active air flap (AAF) | | Forward Collision | | |
| R20 (D=512.8 mm) parametric pixel design alloy wheels | | | Forward Collision - | |
| Auto flush door hand | | Forward Collisi | Forward Collision - | |
| Rear spoiler with LED high mount stop lamp (HMSL) | | | Blind-Spot Collisio | |
| Interior | | | Blind-Spot Collisio | |
| Dark pebble gray interior color | | | Lane Keeping Assis | |
| 31.22 cm (12.3") digital cluster | | | Lane Departure Wa | |
| Eco-processed leath | | | Driver Attention W | |
| | Power adjustment seat with lumbar support | Hyundai SmartSense (Advanced Driver | Blind-Spot View M | |
| ront seat | Premium relaxation seat | Assistance System) | Safe Exit Warning (| |
| driver & passenger) | Ventilated & heated function | | Rear Occupant Ale | |
| | Power sliding & manual reclining function | | Safe Exit Assist (SE | |
| Rear seat | Heated function | | Smart Cruise Cont | |
| Memory seat config | | | Lane Following Ass | |
| Sliding center conso | | | High Beam Assist (| |
| Front trunk (57 l) | | | Leading Vehicle De | |
| Comfort & convenie | ence | | Rear Cross - Traffic | |
| Vision roof | | | Rear Cross - Traffic | |
| V2L (Vehicle-to-Load) : inside and outside | | | Surround View Mo | |
| Hands free smart power tail gate with height adjustment | | ^^^Warks with solact ^ | | |
| | ors with LED turn indicators | ^^Alexa Amazon Echo/ | ^^Works with select Android & Apple smartph ^^Alexa Amazon Echo/Google Home device is a and customer needs to purchase from third par | |
| | | and customer needs to | r = . on a se n on i a ma pa | |
| Column type shift-b | | | | |

| IONIQ 5 | | | |
|---|---------------------------------------|--|--|
| Air conditioning | Dual zone FATC with auto defogger | | |
| Drive mode select | | | |
| Wireless phone char | ger | | |
| Rear window sunsha | de | | |
| Infotainment & con | ectivity | | |
| 31.19 cm (12.3") toucl | screen Infotainment with navigation | | |
| Hyundai Bluelink cor | nected car technology | | |
| Home-to-car (H2C) | vith Alexa & Google Voice Assistant^^ | | |
| Over-the-air update | (infotainment system & map) | | |
| Smartphone connectivity^^^ (Apple Carplay & Android Auto) | | | |

fety technology

| 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) | 1890 |
| 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%) | 50 kW - 57 min 350 kW - 18 min |
| Transmission | |
| Туре | 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/Google Home device is not a standard car accessory d customer needs to purchase from third party.



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