

IONIQ 5



Power your world.

Breathtakingly beautiful and amazingly advanced, the IONIQ 5 is redefining the way people look at electric cars. Elegantly combining innovative concept car design with amazing performance, environmentally friendly materials, and an astonishing array of smart tech – this all-electric midsize CUV is a game changer. Equipped with an 800-volt battery system for ultra-fast charging and delivering a driving range of up to 500 km – it has been created to take you farther – with faster charging and sleeker style.



Features



Aero optimised 19" Alloy wheel Aero optimised 20" Alloy wheel



Front bumper with active air flap



Parametric Pixels rear light signature



Solar roof



Apple CarPlay™ & Android Auto™



Advanced head-up display



Wireless charging



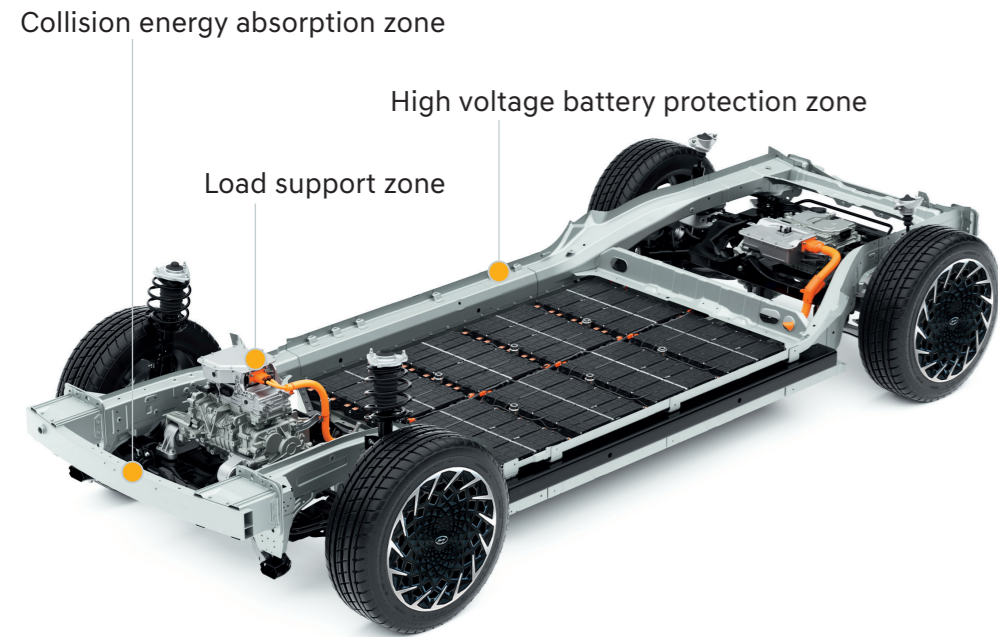
Vehicle-to-Load technology (V2L)



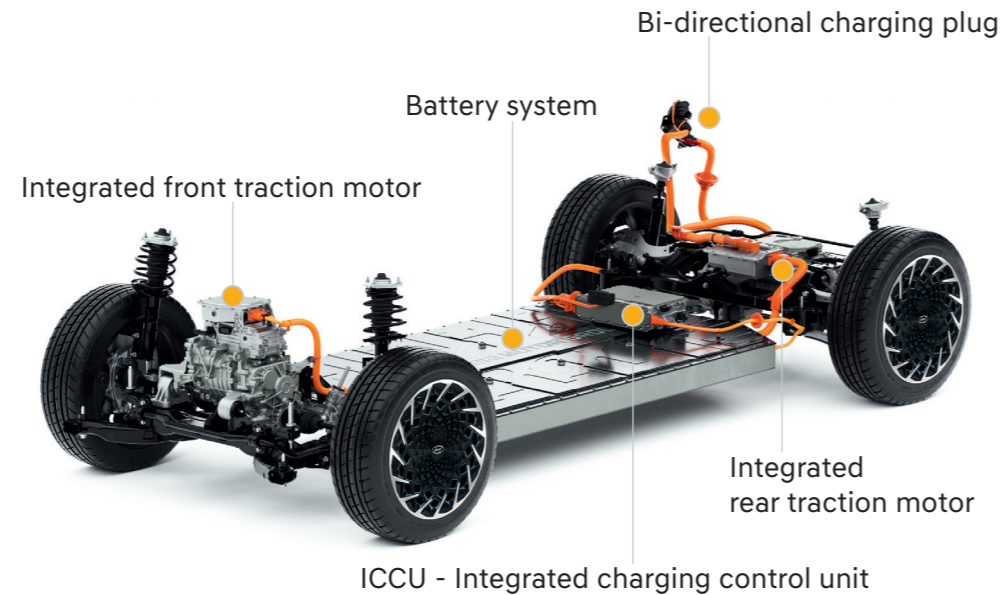
Regenerative braking

Leading the charge into the electric era with E-GMP.

IONIQ 5 is the first vehicle built on Hyundai's new Electric-Global Modular Platform (E-GMP). Created with proprietary technologies developed by Hyundai, this dedicated battery electric vehicle platform enables faster charging, increased driving range, more interior space and better handling. The battery pack's position within the wheelbase ensures ideal weight distribution between the front and rear and a low centre of gravity for improved handling performance. Installing the battery under the floor pan also eliminates the centre tunnel, which results in a perfectly flat floor. That in turn increases leg room and enhances the feeling of openness and roominess throughout.



The multi-frame structure and new safety technologies work in unison to protect the passengers and the battery. A collision energy absorption zone disperses crash forces along energy load paths in the crush zone whose structures are designed to deform in a predictable manner, thus mitigating impact energy while protecting cabin occupants and the 800V battery. The load support zone in the front of the dashboard includes an evasion structure to minimize impact energy on the PE system and battery. The high voltage battery that is incorporated into the vehicle floor is shielded by an ultra-high strength steel support structure to improve collision safety.

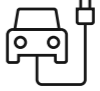
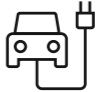
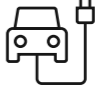



Hyundai's new Power Electrical System (PE) serves as the industry's new benchmark for efficiency. Composed of the drive motor and decelerator, inverter and battery, the PE system is the EV's core - replacing the conventional internal combustion engine so to speak. Highlights of this next-generation system include the advanced integration of the motor, decelerator and inverter into a single unit as well as a standardized battery module. This integration extends the driving range and raises system efficiency to industry-leading standards. The innovative Integrated Charging Control Unit (ICCU) utilises high voltage Silicone Carbide to support 800V charging. It also makes V2L charging possible.

Ultra-fast charging / Fast charging.

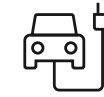
Enjoy the speed and convenience of best-in-class charging times. No time to wait? Don't worry, you can add 100 km of range in 5 minutes at an ultra-fast charging station - and charge from 10 to 80% in just 18 minutes! Hyundai's world's-first patented technology supports both 400V and 800V charging infrastructure without the need for additional components or adapters. Which means you can get in and out of rapid charging stations faster, because you have the flexibility of using a different charger if one type is occupied.



- 
72.6 kWh Long Range Battery (Ultra-fast charging)
 350 kW DC station: Charging time 18 minutes from 10 to 80%
 Range added from 5 minutes of charging: 111 km.
- 
58 kWh Standard Range Battery (Ultra-fast charging)
 350 kW DC station: Charging time 18 minutes from 10 to 80%
 Range added from 5 minutes of charging: 88 km.
- 
72.6 kWh Long Range Battery (Fast charging)
 50 kW DC station: Charging time 56 min 30 sec from 10 to 80%
 Range added from 5 minutes of charging: 28 km.
- 
58 kWh Standard Range Battery (Fast charging)
 50 kW DC station: Charging time 47 minutes from 10 to 80%
 Range added from 5 minutes of charging: 27 km.

Home charging / AC charging.

Depending on your grid connection at home or the type of charging station you have access to, the IONIQ 5 gives you a range of flexible charging possibilities aside from ultra-fast DC charging. You can charge at home overnight to take advantage of off-peak rates or top up at the grocery store when you're shopping – the powerful 11 kW on-board charger gives you a range of flexible possibilities.

 The charging time for the 72.6 kWh Battery is 6 hours 6 minutes. And for the 58 kWh battery, charging time is 5 hours. (EU 3-phase 230V)



Vehicle-to-Load technology.

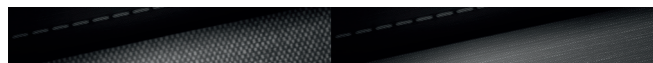
Simply plug in your laptop or electric bike to charge them, just like at home. IONIQ 5's innovative Vehicle-to-Load technology (V2L) lets you make the most of sustainable electric mobility. There's an on-board 230V electrical socket located in the backseat which allows you to freely use or charge any electric device – on the move or on location. And if you're out at the beach or camping, you can charge your electric scooters or run your camping equipment using a converter that plugs into the bidirectional exterior charging port. The outside port provides up to 3.6 kW power even when the vehicle is turned off.



Interior colors



Black One-tone



Recycled PET yarn in black BIO Pet Woven Cloth Yarn



Gray Two-tone



Wool Yarn & Eco Leather in Black Full Eco Leather in Black



Dark Green / Gray

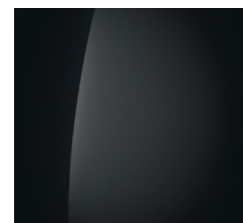


Light Gray Full Eco Leather Light Gray w/ Red Accents Full Eco Leather

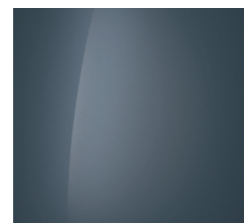
Exterior colors



Atlas White



Phantom Black Pearl



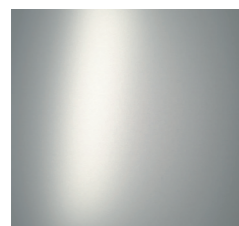
Lucid Blue Pearl



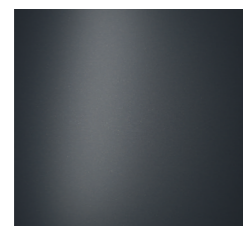
Cyber Gray Metallic



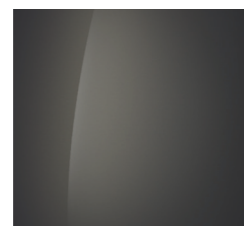
Galactic Gray Metallic



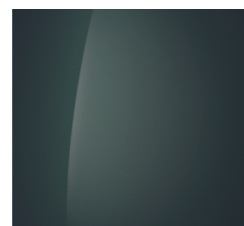
Gravity Gold Matte



Shooting-Star Gray Matte



Mystic Olive-Green Pearl



Digital Teal-Green Pearl

Above images may differ from actual spec and color. Visiting First Motors dealership and checking actual vehicle are recommended.

Specifications

Trim Level	Premium	Premium SE	الفئة
Safety Features			مواصفات الامان
Driver and Passenger Airbag	S	S	وسائد هوائية للسائق والراكب الأمامي
Side and Curtain Airbags	S	S	وسائد هوائية جانبية وستائر
Anti-lock Braking System (ABS)	S	S	نظام المكابح المانعة للانغلاق
Electronic Stability Control (ESC)	S	S	التحكم الإلكتروني للثبات
Hill-start Assist Control (HAC)	S	S	نظام التحكم للمساعدة على صعود المرتفعات
Front Disc Brake	S	S	مكابح أمامية قرصية
Electronic Parking Brake (EPB)	S	S	مكابح ركن السيارة الكتروني
Immobilizer System	S	S	نظام مانع السرقة للمحرك
Tire Pressure Monitoring System (TPMS)	S	S	نظام مراقبة ضغط هواء الأظارات
Blind Spot Collision Avoidance Assist (Rear)	S	S	نظام المساعدة على تجنب الاصطدام في النقطة العمياء (خلفي)
Lane Keep Assist (LKA)	S	S	نظام المساعدة في الحفاظ على المسار
Forward Collision Avoidance Assist (Turning & Crossing)	S	S	ظام المساعدة في تجنب الاصطدام الأمامي
Manual Speed Limit Assist	S	S	نظام تحديد سرعة الطريق
Parking Distance Warning	Rear	Front & Rear	نظام التحذير عند الركن
Rear View Monitor	S	-	كاميرا خلفية
Around View Monitor	-	S	كاميرا 360 درجة
Lane Follow Assist	S	S	نظام تتبع السيارة في المسار
Exterior Features			المواصفات الخارجية
Wheels	Alloy 19"	Alloy 20"	العجلات
Headlamps	LED	Dual LED	الإضاءة الامامية
Daytime Running Light	LED	LED	مصابيح نهارية
Auto Light Control	S	S	تحكم ذاتي للإضاءة
Body Color Side Mirrors	S	S	مرايات جانبية بلون السيارة
Electric Folding And Adjustable Side Mirrors	S	S	رايات جانبية قابلة للطي والتعديل كهربائية
Sun Roof	-	Vision Roof (Fixed)	فتحة السقف
Flush Outside Handles (Body Color)	S	S	قابض الأبواب بلون السيارة من النوع الخفي
Trim Level			Premium Premium SE
Interior Features			المزايا الداخلية
Seats	Cloth & Leather	Leather	الفرش
Power Seats Adjustment	Driver & Passenger	Driver & Passenger	حركة الكراسي الكهربائية
Memory Seats	-	Driver & Passenger	ذاكرة للكراسي
Premium Relaxion Seat	-	Driver & Passenger	وسائد سفلية لكرسي السائق
60:40 Third Row Seats	Electric	Electric	مقاعد الصف الثالث قابلة للطي 60:40
Ventilated & Heated Seats	-	S	تهوية وتدفئة المقاعد
Steering Wheel	Leather	Leather	عجلة القيادة
Convenience Features			مميزات الراحة
Smart Keyless Entry / Push Button Start	S	S	دخول ذكي بدون مفاتيح / نظام التشغيل بضغط زر
Central Door Lock	S	S	نظام مركزي لأقفال الابواب
Audio & Navigation	12.3"	12.3"	نظام الصوت والملاحة
Speakers (BOSE)	6	6	شاشة إل سي دي باللمس 6 بوصات
Audio Remote Control with Bluetooth	S	S	وسائل اتصال الهاتف الذكي
Cluster Screen	12.3" TFT LCD	12.3" TFT LCD	شاشة معلومات السائق
Cruise Control	Conventional	Smart	مثبت السرعة
Drive Mode Select	S	S	تغير نظام القيادة
Rain Sensor	S	S	حساسات المطر
Rear Seat Alert	S	S	نظام تنبيه للمقاعد الخلفية
Tailgate	-	Power	طريقة فتح الشنطة الخلفية
Rear Curtains	-	S	ستائر خلفية
Wireless Charger	S	S	شاحن تليفون لاسلكي
USB Port	4	4	USB مخرج
Air Conditioner	Auto Dual Zone	Auto Dual Zone	نظام تكييف الهواء

قد تختلف الالوان والمواصفات فى الصور، ننصح بزيارة اقرب موزع للتأكد من السيارة على الطبيعة.

Technical Specification

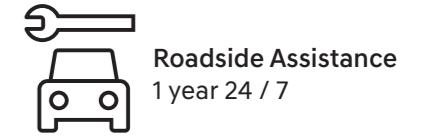
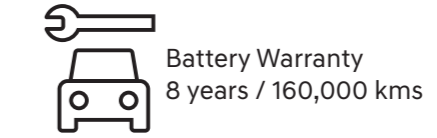
Type	58.0 kWh (Standard Range)	72.6 kWh (Long Range)
Motor Type	Permanent Magnet Synchronous Motor (PMSM)	
	AWD	
Max. Power (kW)	53 + 120	70 + 155
Max. Power (PS)	72 + 163	95 + 210
Max. Torque (Nm)	255 + 350	255 + 350
Max. Torque (lb-ft)	188 + 258	188 + 258
Battery	Lithium-Ion	
Type	Lithium-Ion	
Capacity (kWh)	58.0	72.6
Power Output (kW)	195	253
Energy density (kWh/kg)	156.7	160.2
Voltage (V)	522.7	653.4
On Board Charger (OBC)	11 (three-phase)	
Max Capacity (kW)	1.28	
Output density (kVA/ℓ)	1.28	
Performance (Single Speed Reduction Gear)	53 kW + 120 kW / 19" Wheel	70 kW + 155 kW / 19" 70 kW + 155 kW / 20"
Max. Speed (km/h)	185	185
Acceleration 0-100 km/h (sec)	6.1	5.2
CO ₂ Emissions / Efficiency / Range	0	
CO ₂ combined (g/km)	0	
Efficiency (Wh/km)	181	177 190
Driving Range*	360 km	460 km 430 km
Charge Time	6 h 09 min	
Standard	11 kW OBC (10-100%)	4 h 59 min
Quick Charge	50 kW (10-80%)	43 min 30 sec
	350 kW (10-80%)	17 min 16 sec
Weight	2,020 – 2,100	
Curb Weight (kg)	1,940 – 2,020	
Roof Rack Load (kg)	80	
Trailer Weight (kg)	w/ Brake	n / a
	w/o Brake	750

* Range according to WLTP cycle. Driving range may vary slightly depending on road conditions, your driving style and the temperature. It is also is dependent on the type of tyres equipped.



Hyundai inclusives

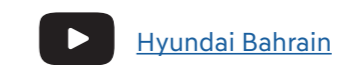
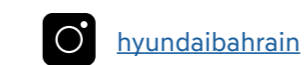
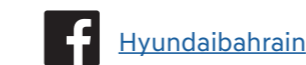
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*Terms and conditions apply.

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