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IONIQ Hybrid

Driving Device

From MYR 99,888.00*
Free 3-year or 60,000km
Service Maintenance**

* On The Road (OTR) price without insurance.
Applicable to Peninsular Malaysia only.
** Whichever comes first.

Price start from **MYR 99,888.00***

Request a Test Drive

Payment Estimator

IONIQ Hybrid Highlights Exterior Interior Performance Safety Convenience Specification

Highlights

Aerodynamic design

Impressive, high-performance components of IONIQ hybrid's aerodynamic body are ideally designed to work seamlessly together.

Smooth

Striking design accents are integrated into the smooth sculpted surfaces of the bodywork.

Aerodynamic

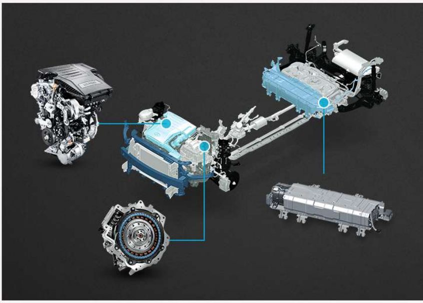
With a drag coefficient (Cd) of just 0.24, IONIQ not only looks attractive but delivers an even smoother ride.

Dynamic and fun to drive

The responsive 6-speed Dual-clutch transmission (DCT) enables a quicker and more precise gear-shifting.

The Efficient Hybrid System

A perfectly matched combination of an efficient gasoline engine, an electric motor and a Lithium-ion polymer battery makes driving not only sustainable and economic but fun as well.

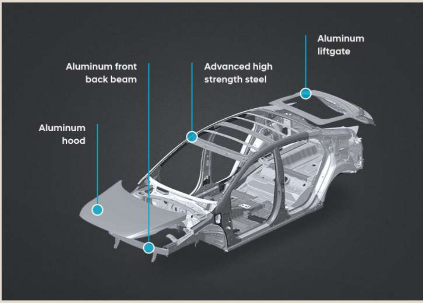


Sleek design

The eye-catching silhouette creates a dynamic impression.

Strong chassis

High-strength steel and lightweight aluminum make the IONIQ strong, stable and agile.



Gallery

360° VR

Exterior colors

Polar White

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Exterior

Front Side Rear

Shaped by the wind. And ingenuity

The IONIQ Hybrid blends stunning design and superlative aerodynamic performance. A pure statement of dynamic confidence.

Chrome outside door handle

Unique chrome exterior door handles for added luxury.

Rear reflectors

Sharing a design similar to the LED Daytime running lights, the rear reflectors provide a unified look and feel.

Slim outside mirror

Slim and streamlined housing features an air flow ridge to reduce wind noise and improve aerodynamics.

Interior

D-cut steering wheel | Storage console | Metallic touch point

D-cut steering wheel

D-cut steering wheel with chrome-accented spokes helps convey the image of sporty performance.

Simply pure. purely simple.

The spacious interior of the IONIQ Hybrid is charged with distinct design purity.
It is evident in the strong horizontal contouring of the dashboard, and the user-friendly simplicity of all instruments and controls.

Seat materials

Eco-friendly materials

The intelligent use of eco-friendly interior materials confirms IONIQ's status as a sustainably built hybrid car.

Power driver's seat

8-way power adjustable driver's seat plus 2-way lumbar support ensure a comfortable seating position.

6:4 split folding rear seats

The rear seats are foldable in a 6:4 ratio for additional cargo space.

Performance

Kappa 1.6 Atkinson GDi engine

Hybrid Electric motor

Max. Power

105ps

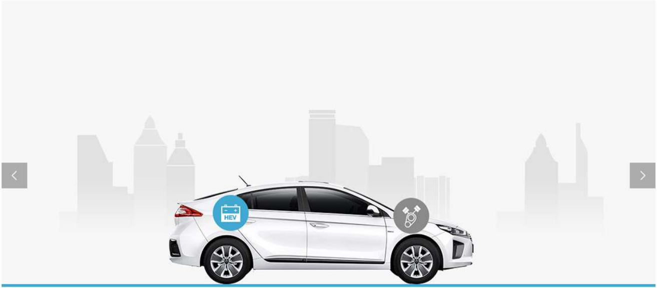
Max. Torque

15.0kg.m

Kappa 1.6 Atkinson GDi engine

Kappa 1.6 Atkinson GDi engine delivers greater fuel efficiency with a maximum power of 105 ps at 5,700 rpm and maximum torque of 15.0 kg·m at 4,000 rpm.

Optimized Engine / Motor Operation



■ Stop 🟦 Start 🟧 Charge

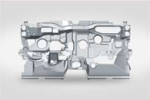
01 02 03 04 05 06 07

Start - Electric Motor (EV mode)

IONIQ hybrid runs solely using its electric motor resulting in zero fuel consumption.

Streamlined profile

IONIQ'S streamlined profile and side edges minimize air resistance.



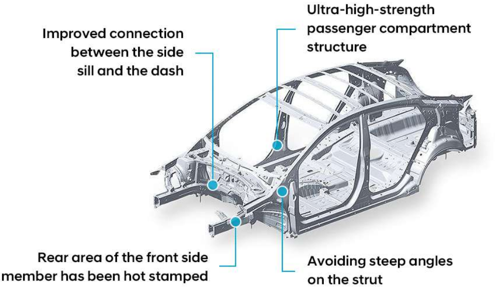
Triple layer dash insulation pad

Better blocks engine noise from the cabin (PET+TPE+PU)

Dash panel optimization

Differentiated thickness for each panel to decrease N.V.H. levels.

Safety


Improved connection between the side sill and the dash
Ultra-high-strength passenger compartment structure
Rear area of the front side member has been hot stamped
Avoiding steep angles on the strut

Greater safety and stability on every road

At the core of IONIQ Hybrid's design focus is class-leading safety and stability engineered to take any road with comfort and ease.

Hyundai SmartSense™

LKAS BSD AEB SCC END

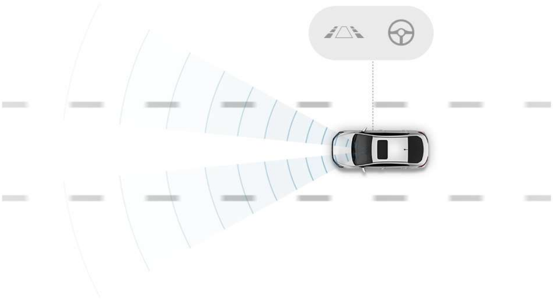
Lane keeping assist system (LKAS)

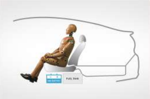
Designed primarily to alert drivers who are dozing off at the wheel. Should the vehicle depart the driving lane without signaling in advance, the Lane keeping assist system (LKAS)

recognizes and responds either by issuing an audible alert warning to the driver or by actively correcting the steering direction.

Play Next

Only available in select regions





High-voltage battery relocation

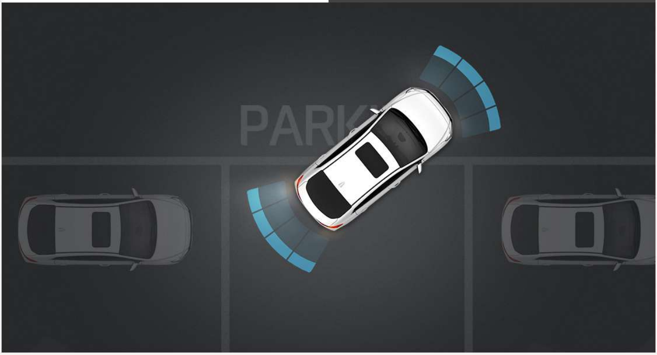
Secure rear collision space and additional cargo capacity by repositioning battery underneath the rear seats.

7-airbag system

A driver's airbag, passenger's airbag, 2-side airbags and curtain airbags protect passengers in the event of a collision. Straightened body connections and installation of load paths improvements.

Convenience

Front / rear parking assist system (PAS) | 750 liters Luggage space



Front / rear parking assist system (PAS)

Ultrasound sensors built into the bumper monitor the distance between the vehicle and an obstacle. The alarm sound interval varies according to the distance between the vehicle and the object thus enhancing convenience and safety.

Console air vents

Rear seat air ventilation for cooling and heating.

Tire mobility kit

Tire repair kit and tire pump are provided.

ENGINE
START
STOP

Smart key / Button start

Push-button ignition allows the driver to turn the vehicle on and off with the simple touch of a button for maximum driver convenience.

Aero blade wipers

High performance aerodynamic wipers add a luxurious touch.

Specification

IONIQ Hybrid		HEV	HEV Plus
Price		RM 99,888.00	RM 115,888.00
DRIVE TRAIN & PERFORMANCE			
Engine Type		Kappa 1.6 Atkinson GDI	
Displacement	cc	1,580	
Bore x Stroke	mm	72 X 97	
Compression Ratio		13.0	
Max Power	PS/rpm	105 / 5,700	
Max Torque	Nm/rpm	147 / 4,000	
Electric Motor Type		Permanent Magnet Synchronous Motor (PMSM)	
Max Power	kW	32	
Max Torque	Nm	170	
Battery Type		Lithium-Ion Polymer	
Capacity	kWh	1.56	
Power Output	kW	42	
Voltage	V	240	
Transmission Type		6-Speed Dual Clutch Transmission (DCT)	
Drive System		2-Wheel Drive	
Fuel System Petrol Tank Capacity	Litre	45	
STEERING			
Type		Rack & Pinion	
Min. Turning Radius	m	5.3	
Meterial		Polyurethane	Leather Wrapped

WHEELS & TYRES		
Wheels	ALLOY 7.0JX17	
Tyres	225/45 R17	
BRAKES		
Front Brake Type	15" Disc Brake	
Rear Brake Type	14" Disc Brake	
Parking Brake	Foot Parking Brake	
SUSPENSION		
Front	McPherson Strut	
Rear	Multi Link	
SAFETY		
Airbag	7 (Driver + Front Passenger + Side + Curtain + Knee)	
Anti-Lock Brake System (ABS)	Standard	
Brake Assist System (BAS)	Standard	
Hill-Start Assist Control (HAC)	Standard	
Electronic Stability Control (ESC)	Standard	
Vehicle Stability Management (VSM)	Standard	
EXTERIOR		
Radiator Grille	Black Glossy	Chrome
Head Lamp	Projector Halogen	HID Bi-xenon
LED Positioning Lamp	N/A	Standard
LED Daytime Running Lights	Standard	
Rear Combination Lamp	Bulb-type	LED-type
Door Handle	Chrome Outside	
Outside Mirror Electric Folding Control	Standard	
INTERIOR		
Seats	Fabric	Leather
Power Driver's Seat	Manual Adjustment	8-Way Adjustable plus 2-Way Lumber Support
Power Window	Driver's Auto Up & Down with Safety Window	
Cluster Type	Supervision Cluster (4.2" TFT LCD)	7" High Definition TFT-LCD Digital Cluster
Inside Rear View Mirror	Day & Night	Electro-Chromic Mirror (ECM)
Console Air Vents	Standard	
Seat Folding System	6:4 type	
Boot Space (VDA) (ltr)	550	
AUDIO		
Audio System	5" LCD Audio System	7" Android-based Audio Visual Navigation
Steering Wheel Audio Control	Standard	
Connectivity	Bluetooth handsfree, AUX & USB	
COMFORT & CONVENIENCE		
Smart Key with Start Stop Button	Standard	

Keyless Entry	Standard	
Wireless Charging System for Smartphones*	N/A	Standard
Blind Spot Detection (BSD)	N/A	Standard
Lane Keeping Assist System (LKAS)	N/A	Standard
Autonomous Emergency Braking System (AEB)	N/A	Standard
Smart Cruise Control System (SCC)	N/A	Standard
Auto Cruise Control System	Standard	N/A
Air Conditioning System	Dual Zone Climate Control with Single Zone Operation Mode	
Rain Sensor	N/A	Standard
Auto Light Control	Standard	
Parking Assist System	Front and Rear	
Tyres Pressure Monitoring System (TPMS)	Standard	
Rear-View Camera	Standard	

- Specifications, colours, and car shown may differ from those in the brochure and subject to change without prior notice.
- Some of the specifications illustrated may not be supplied as standard and may be avaiable at extra cost.
- Smart Phone connectivity is only applicable to selected models. Please check with your smart phone manufacturer regarding to the compatiblity.
- Android Auto application is only available in certain region.
- Hyundai-Sime Darby Motors reserves the right to change the specifications and equipments without prior notice.
- The colour plates shown may vary slightly from the actual colours due to limitations of the printing process.
- Please consult your respective dealers for full information and availability on colours and trims.