



IONIQ 6

Technical, Specifications and Pricing
Model Year 25

IONIQ 6

Technical



	Premium 77kWh RWD	Premium 77kWh AWD	Ultimate 77kWh RWD	Ultimate 77kWh AWD
BATTERY				
Battery Size	77.4 kWh	77.4 kWh	77.4 kWh	77.4 kWh
kW (PS)	168 (228)	239 (325)	168 (228)	239 (325)
Motor	RWD (single motor)	AWD (dual motor) 74 kW front + 165 kW Rear	RWD (single motor)	AWD (dual motor) 74 kW front + 165 kW Rear
CHARGING - 350 KW*				
Battery charge kW	350 kW	350 kW	350 kW	350 kW
Percentage	10-80%	10-80%	10-80%	10-80%
Time (minutes)	18 mins	18 mins	18 mins	18 mins
CHARGING - 50 KW				
Battery charge kW	50 kW	50 kW	50 kW	50 kW
Percentage	10-80%	10-80%	10-80%	10-80%
Time (minutes)	73 mins	73 mins	73 mins	73 mins
CHARGING - 11 KW				
Battery charge kW	11 kW	11 kW	11 kW	11 kW
Percentage	0-100%	0-100%	0-100%	0-100%
Time (minutes)	430 (7h10mins)	430 (7h10mins)	430 (7h10mins)	430 (7h10mins)
DIMENSIONS				
Overall Length (mm)	4855	4855	4855	4855
Width (mm) without mirrors	1880	1880	1880	1880
Width (mm) with DSM	2073	2073	2073	2073
Width (mm) with standard O/S	2144	2144	2144	2144
Height (mm)	1495	1495	1495	1495
Wheelbase (mm)	2950	2950	2950	2950
Front / Rear Overhang (mm)	850 / 1,055	850 / 1,055	850 / 1,055	850 / 1,055
1st Row Head Room (mm)	1022	1022	974	974
2nd Row Head Room (mm)	937	937	937	937
1st Row Leg Room (mm)	1,154	1,154	1,154	1,154
Frunk + Trunk Capacity (VDA)(L)	45+401	14.5+401	45+401	14.5+401
WEIGHT AND CAPACITY				
Kerb Weight (kg)	1910 - 1986	2020 - 2096	1910 - 1986	2020 - 2096
Payload (kg)	500 - 424	500 - 424	500 - 424	500 - 424
Gross Vehicle Weight (kg)	2410	2520	2410	2520
Max Tow Weight (kg) - Braked	1500	1500	1500	1500
Max Tow Weight (kg) - Unbraked	750	750	750	750
Gross Train Weight (kg)	-	-	-	-
Noseweight (kg)	100	100	100	100

*Ultra-fast charging using a 350kw charging station IONIQ 6 can charge from 10-80% in as little as 18-36 minutes. Actual time will vary and is dependent on a number of factors including battery temperature, condition and age, ambient temperature and the power provided by the charger. Charge time increases in cold weather and if battery temperature activates safeguarding technology. Ultra-fast chargers are currently available on selected motorways/major arterial routes – see the Charge myHyundai app or [chargemyhyundai.com/web/hyundai-gb/map](https://www.chargemyhyundai.com/web/hyundai-gb/map) for details. Ultra-fast chargers are not available in Northern Ireland.

IONIQ 6

Technical



	Premium 77kWh RWD	Premium 77kWh AWD	Ultimate 77kWh RWD	Ultimate 77kWh AWD
Max Roof Weight (kg)	80	80	80	80
Fuel Tank Capacity (litre)	NA	NA	NA	NA
AdBlue®/DEF (Urea Solution) Tank Capacity (Litres)	NA	NA	NA	NA
Premium				
Front Tyre	245/40R20 (Pirelli)	245/40R20 (Pirelli)	-	-
Rear Tyre	245/40R20 (Pirelli)	245/40R20 (Pirelli)	-	-
Front Wheel	8.5JX20	8.5JX20	-	-
Rear Wheel	8.5JX20	8.5JX20	-	-
Front Track	1630	1630	-	-
Rear Track	1639	1639	-	-
Overall Height (mm)	1495	1495	-	-
Luggage Capacity VDA (litres) - Seats Up	401	401	-	-
CO ₂ Emissions (g/km)	0	0	-	-
Maximum Potential EV Driving Range (Miles/Km)	338/545	322/519	-	-
Estimated Real EV Driving Range (Miles/Km)	338/545	322/519	-	-
Electric Driving Efficiency (kWh per 100Km)	16	16.9	-	-
Ultimate				
Front Tyre	-	-	245/40R20 (Pirelli)	245/40R20 (Pirelli)
Rear Tyre	-	-	245/40R20 (Pirelli)	245/40R20 (Pirelli)
Front Wheel	-	-	8.5JX20	8.5JX20
Rear Wheel	-	-	8.5JX20	8.5JX20
Front Track	-	-	1630	1630
Rear Track	-	-	1639	1639
Overall Height (mm)	-	-	1495	1495
Luggage Capacity VDA (litres) - Seats Up	-	-	401	401
CO ₂ Emissions (g/km)	-	-	0	0
Maximum Potential EV Driving Range (Miles/Km)	-	-	338/545	322/519
Estimated Real EV Driving Range (Miles/Km)	-	-	338/545	322/519
Electric Driving Efficiency (kWh per 100Km)	-	-	16	16.9

IONIQ 6

Technical



	Premium 77kWh RWD	Premium 77kWh AWD	Ultimate 77kWh RWD	Ultimate 77kWh AWD
First Edition				
Front Tyre	-	-	-	-
Rear Tyre	-	-	-	-
Front Wheel	-	-	-	-
Rear Wheel	-	-	-	-
Front Track	-	-	-	-
Rear Track	-	-	-	-
Overall Height (mm)	-	-	-	-
Luggage Capacity VDA (litres) - Seats Up	-	-	-	-
CO ₂ Emissions (g/km)	-	-	-	-
Maximum Potential EV Driving Range (Miles/Km)	-	-	-	-
Estimated Real EV Driving Range (Miles/Km)	-	-	-	-
Electric Driving Efficiency (kWh per 100Km)	-	-	-	-

IONIQ 6

Specifications



	Premium	Ultimate
POWERTRAIN & TRANSMISSION		
Paddle Shift - Regenerative Braking	•	•
Shift by Wire Gear Selector (SBW)	•	•
EXTERIOR		
20" Alloy Wheels	•	•
20" Matte Black Wheels	-	-
Black Hyundai Logo	-	-
Exterior Door Handle - Flush Auto	-	•
Exterior Door Handle - Flush Manual	•	-
High Glossy Black Bumpers	-	-
High Glossy Black Side Mouldings	-	-
Rear Spoiler with Integrated LED Brake Light	•	•
INTERIOR STYLING		
Door Scuff - Deluxe Plate	•	•
First Edition Floor Mats	-	-
IONIQ 6 Floor Mats	•	•
Leather Wrapped Steering Wheel	•	•
Pedals - Alloy Pedals	•	•
SEATING		
Driver's Seat Electric Adjustments	•	•
Driver's Seat Lumbar Support (Electric)	•	•
Driver's Seat Memory Function	-	•
Front Passenger's Seat Electric Adjustments	•	•
Front Passenger's Seat Lumbar Support (Electric)	•	•
Front Relaxation Seats	-	•
Front Seats - Heated	•	•
Front Seats - Ventilated	-	•
Leather Encased Seats with Tartan Designed Fabric	-	-
Rear Seats (Outer) - Heated	•	•
Rear Seats (Second Row) - Split Folding (60/40)	•	•
Seat Trim - Cloth	•	-
Seat Trim - Leather (Seat Facings Only)	-	•
Seat Trim - Leather with Tartan Cloth Inserts	-	-

IONIQ 6

Specifications



	Premium	Ultimate
VENTILATION & VISIBILITY		
Air Conditioning - Climate Control (Dual Zone)	•	•
Automatic Windscreen Wipers with Rain Sensor	•	•
Daytime Running Lights - LED	•	•
Fog Lights - LED Rear	•	•
Inside Rear View Mirror - Electrochrome	•	•
Interior Ambient Lighting	•	•
LED Headlights with High Beam Assist (HBA)	•	•
Positioning Lights - LED	•	•
Privacy Glass - Rear Side and Tailgate	•	•
Rear Lights - LED	•	•
Rear Windows - Tinted	•	•
Rear windscreen - Heated and Tinted	•	•
Sunroof - Electric Tilt and Slide	-	•
Windscreen and Front Windows - Solar Glass	•	•
Windscreen Auto Defog Function	•	•
Windscreen Wiper with Aero Wiper Blade	•	•
CONVENIENCE		
12V Power Outlet	•	•
Battery Heating System with Pre-Conditioning	•	•
Blind Spot View Monitor	-	•
Cup Holders - Front and Rear	•	•
Door Mirrors - Electric Adjustment and Heated with Power Folding Function	•	•
Drive Mode Select - Eco Normal Sport	•	•
Front Seat Back Pockets - Driver and Passenger Seat	•	•
Frunk - Under the bonnet storage	•	•
Heat Pump	•	•
Heated Steering Wheel	•	•
HUD - Head Up Display	-	•
Parking Brake - Electric with Auto Hold Function	•	•
Parking Distance Warning (PDW); Forward / Reverse	•	•
Parking System - Surround View Monitor	-	•
Rear View Monitor with Dynamic Parking Guidance	•	•
Remote Smart Parking Assist	-	•

IONIQ 6

Specifications



	Premium	Ultimate
CONVENIENCE (CONTINUED)		
Smart Cruise Control with Stop & Go	•	•
Smart Electric Tailgate - Height adjustable	•	•
Smart Key - Keyless Entry with Engine Start/Stop Button	•	•
Smart Regenerative Braking	•	•
Steering Column - Height and Reach Adjustable	•	•
Sun Visors - with Driver and Passenger Illuminated LED Vanity Mirrors	•	•
Temporary Mobility Kit	•	•
Trailer Wiring Package	•	•
TECHNOLOGY & ENTERTAINMENT		
Active Sound Design (Electric)	-	•
Bluelink (Connected Car Services) and Live Services (3 year Subscription)	•	•
Bluetooth® Connectivity with Voice Recognition	•	•
BOSE Premium Audio - 7 Speakers + 1 Subwoofer	-	•
Driver's Supervision Instrument Cluster with full TFT Display (12.3")	•	•
LED Steering Wheel Lights	-	•
Over The Air Updates (OTA)	•	•
Phone Connection - Android Auto™	•	•
Phone Connection - Apple CarPlay™	•	•
Steering Wheel Audio Controls	•	•
USB - Rear	•	•
USB Charging Ports - 2 Front	•	•
USB Connectivity Port - 1 Front	•	•
Vehicle to Load (Exterior Adaptor)	-	-
Vehicle to Load (Interior)	•	•
Wireless Phone Charging Pad	•	•
SAFETY & SECURITY		
Airbags - Front Thorax and Pelvis, Curtain airbags	•	•
Anti-lock Brake System (ABS)	•	•
Blind Spot Collision Avoidance Assist (BCA)	•	•
Central Locking - Remote Control	•	•
Childproof Rear Door Locks - Manual	•	•
eCall	•	•
Electronic Stability Control (ESC)	•	•

IONIQ 6

Specifications



	Premium	Ultimate
SAFETY & SECURITY (CONTINUED)		
FCA - Forward Collision Avoidance Assist - Car, Pedestrian, Cycle	•	•
FCA-JT - Forward Collision Avoidance Assist - Junction Turning	•	•
HDA - Highway Drive Assist Level 2	•	•
Hill-start Assist Control (HAC)	•	•
Immobiliser	•	•
Intelligent Speed Limit Assist (ISLA)	•	•
Lane Follow Assist (LFA)	•	•
Lane Keep Assist (LKA) - Line and Road Edge	•	•
Parking Collision Avoidance Assist-Reverse and Forward (PCA-R/F)	-	•
Rear Cross Traffic Collision Avoidance Assist (RCCA)	•	•
Rear Occupancy Alert	•	•
Tyre Pressure Monitoring System (TPMS) with Individual Tyre Pressure Warning	•	•
CUSTOMER OPTIONS		
Digital Side Mirrors (DSM)	-	•
Matte Paint	•	•
Metallic / Pearl Paint	•	•
WARRANTY		
12 Years' Anti-Perforation Warranty	•	•
Five Year Annual Vehicle Health Checks	•	•
Five Year Unlimited Mileage Warranty	•	•
High Voltage Battery Warranty - 8 Years, 100,000 Miles	•	•
Hyundai Roadside Assistance	•	•
CHARGING		
10.5 kWh 3 phase on board charger (OBC)	•	•
Charging Cable - 7 Pin Type 2	•	•

IONIQ 6



Pricing - Effective from 10th October 2024

TRIM	POWERTRAIN	CO2 EMISSIONS G/KM*	INSURANCE GROUP (1-50)	VED FIRST YEAR COST	BASIC RETAIL	VAT	RETAIL PRICE	RECOMMENDED ON THE ROAD PRICE	P11D VALUE	BIK BAND	MONTHLY BIK PAYABLE AT 20%	MONTHLY BIK PAYABLE AT 40%
Premium	77.4 kWh 228PS RWD Single Speed Reduction	0	36E	£0.00	£38,550.00	£7,710.00	£46,260.00	£47,040.00	£46,985.00	2%	15.66	31.32
	77.4 kWh 325PS AWD Single Speed Reduction	0	41E	£0.00	£41,466.67	£8,293.33	£49,760.00	£50,540.00	£50,485.00	2%	16.83	33.66
Ultimate	77 kWh 228PS RWD Single Speed Reduction	0	37E	£0.00	£41,466.67	£8,293.33	£49,760.00	£50,540.00	£50,485.00	2%	16.83	33.66
	77 kWh 325 PS AWD Single Speed Reduction	0	41E	£0.00	£44,383.33	£8,876.67	£53,260.00	£54,040.00	£53,985.00	2%	18.00	35.99

IONIQ 6

Pricing



OPTIONAL EXTRAS	BASIC RETAIL PRICE	VAT	RETAIL PRICE
Metallic / Pearl Paint	£583.33	£116.67	£700.00
Matte Paint	£750.00	£150.00	£900.00
Digital Side Mirrors (DSM)	£829.17	£165.83	£995.00