

IONIQ 9

Technical, Specifications and Pricing
Model Year 26



IONIQ 9

Technical



	160kW (218PS) RWD Long Range	226kW (307PS) AWD Long Range	314kW (427PS) AWD Performance
ELECTRIC MOTOR			
Electric Motor Type	Permanent Magnet Synchronous Motor (PMSM)	Permanent Magnet Synchronous Motor (PMSM)	Permanent Magnet Synchronous Motor (PMSM)
Electric Motor Max Power (PS/kW)	160/218 (kW/PS)	226/307 (kW/PS)	314/427 (kW/PS)
Electric Motor Torque (Nm/lbs ft)	350/258 (Nm/lbs ft)	605/446 (Nm/lbs ft)	700/516 (Nm/lbs ft)
0-60 mph (seconds)	9.4	6.7	5.2
Top Speed (mph)	118	124	124
HIGH VOLTAGE BATTERY			
Battery Type	Lithium-ion Polymer	Lithium-ion Polymer	Lithium-ion Polymer
Battery Power (kW)	354	354	354
Battery Capacity (kWh)	110.3	110.3	110.3
Voltage	610	610	610
CHARGING			
Charging Port	CCS Combo / Type 2	CCS Combo / Type 2	CCS Combo / Type 2
Estimated Charging Emergency 3 Pin Connector (ICCB)(10-100%)	44hr 45min (230V 12A)	44hr 45min (230V 12A)	44hr 45min (230V 12A)
Estimated Charging Wallbox 7.2kW single phase (10-100%)	TBC	TBC	TBC
Estimated Charging Wallbox 10.5 kW 3 phase (10-100%)	10hr (230V 3 phase 16A)	10hr (230V 3 phase 16A)	10hr (230V 3 phase 16A)
Estimated Public 50kW CCS (10-100%)	1hr 49min	1hr 49min	1hr 49min
Estimated Public 350kW CCS (10-100%)	24 minutes @ 233kW max)	24 minutes @233 kW max)	24 minutes @233 kW max)
On Board Charger (kW)	10.5	10.5	10.5
SUSPENSION			
Front	MacPherson Strut Type + Dual Lower Arm	MacPherson Strut Type + Dual Lower Arm	MacPherson Strut Type + Dual Lower Arm
Rear	5 Multi-Link Type	5 Multi-Link Type	5 Multi-Link Type
STEERING			
System	Motor Driven Power Steering (R-MDPS)	Motor Driven Power Steering (R-MDPS)	Motor Driven Power Steering (R-MDPS)
Steering Wheel Lock to Lock Turns	2.93	2.93	2.93
Turning Circle (metres)	12.48	12.48	12.48
BRAKE			
System	Power Assisted Braking System with ABS and EBD	Power Assisted Braking System with ABS and EBD	Power Assisted Braking System with ABS and EBD
Front	Ventilated Disc	Ventilated Disc	Ventilated Disc
Rear	Ventilated Disc	Ventilated Disc	Ventilated Disc

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	160kW (218PS) RWD Long Range	226kW (307PS) AWD Long Range	314kW (427PS) AWD Performance
DIMENSIONS			
Overall Length (mm)	5060	5060	5060
Overall Width (mm) (Excluding Door Mirrors)	1980	1980	1980
Overall Width (mm) (Including Door Mirrors)	1790	1790	1790
Wheelbase (mm)	3130	3130	3130
WEIGHT AND CAPACITY			
Kerb Weight (kg)	2470-2612	2578-2728	2610-2744
Payload (kg)	710-568	722-572	710-576
Gross Vehicle Weight (kg)	3180	3300	3320
Max Tow Weight (kg) - Braked	1600	2500	2500
Max Tow Weight (kg) - Unbraked	750	750	750
Gross Train Weight (kg)	4780	5800	5820
Noseweight (kg)	80	125	125
Max Roof Weight (kg)	100	100	100
PREMIUM			
Front Tyre	255/60 R19	-	-
Rear Tyre	255/60 R19	-	-
Front Wheel	8.0J x 19	-	-
Rear Wheel	8.0J x 19	-	-
Front Track	1692	-	-
Rear Track	1703	-	-
Luggage Capacity VDA (litres) - Seats Up (behind 2nd row, 3rd row folded flat)	908	-	-
Luggage Capacity VDA (litres) - Seats Up (behind 3rd row)	338	-	-
Luggage Capacity VDA (litres) - Seats Down	2419	-	-
Frunk (litres)	88	-	-
CO2 Emissions (g/km)	0	-	-
Maximum Potential EV Driving Range - Miles (Km)	385 (620) *	-	-
Electric Driving Efficiency (kWh per 100Km)	19.9 *	-	-

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	160kW (218PS) RWD Long Range	226kW (307PS) AWD Long Range	314kW (427PS) AWD Performance
ULTIMATE			
Front Tyre	-	275/50 R20	-
Rear Tyre	-	275/50 R20	-
Front Wheel	-	8.0J x 20	-
Rear Wheel	-	8.0J x 20	-
Front Track	-	1692	-
Rear Track	-	1703	-
Luggage Capacity VDA (litres) - Seats Up (behind 2nd row, 3rd row folded)	-	908	-
Luggage Capacity VDA (litres) - Seats Up (behind 3rd row)	-	338	-
Luggage Capacity VDA (litres) - Seats Down	-	2419	-
Frunk (litres)	-	52	-
CO2 Emissions (g/km)	-	0	-
Maximum Potential EV Driving Range - Miles (Km)	-	376 (606) *	-
Electric Driving Efficiency (kWh per 100Km)	-	20.4*	-
CALLIGRAPHY			
Front Tyre	-	285/45 R21	285/45 R21
Rear Tyre	-	285/45 R21	285/45 R21
Front Wheel	-	9.0J x 21	9.0J x 21
Rear Wheel	-	9.0J x 21	9.0J x 21
Front Track	-	1692	1692
Rear Track	-	1703	1703
Luggage Capacity VDA (litres) - Seats Up (behind 2nd row, 3rd row folded)	-	908	908
Luggage Capacity VDA (litres) - Seats Up (behind 3rd row)	-	338	338
Luggage Capacity VDA (litres) - Seats Down	-	2419	2419
Frunk (litres)	-	52	52
CO2 Emissions (g/km)	-	0	0
Maximum Potential EV Driving Range - Miles (Km)	-	372 (600) *	372 (600) *
Electric Driving Efficiency (kWh per 100Km)	-	20.6*	20.6*

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	160kW (218PS) RWD Long Range	226kW (307PS) AWD Long Range	314kW (427PS) AWD Performance
CALLIGRAPHY 6 SEAT			
Front Tyre	-	-	285/45 R21
Rear Tyre	-	-	285/45 R21
Front Wheel	-	-	9.0J x 21
Rear Wheel	-	-	9.0J x 21
Front Track	-	-	1692
Rear Track	-	-	1703
Luggage Capacity VDA (litres) - Seats Up (behind 2nd row, 3rd row folded)	-	-	908
Luggage Capacity VDA (litres) - Seats Up (behind 3rd row)	-	-	338
Luggage Capacity VDA (litres) - Seats Down	-	-	2419
Frunk (litres)	-	-	52
CO2 Emissions (g/km)	-	-	0
Maximum Potential EV Driving Range - Miles (Km)	-	-	372 (600) *
Electric Driving Efficiency (kWh per 100Km)	-	-	20.6*

*Maximum range according to WLTP combined cycle. Actual range will vary depending on factors including road conditions, outdoor temperature, driving style, use of climate control and battery condition.

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Specifications



	Premium 7 Seat	Ultimate 7 Seat	Calligraphy 7 Seat	Calligraphy 6 Seat
Powertrain				
110kWh Battery 160kW/218PS Motor RWD	●	-	-	-
110kWh Battery 226kW/307PS Motor AWD	-	●	●	-
110kWh Battery 314kW/427PS Motor AWD	-	-	○	●
Exterior				
19" Alloy Wheels	●	-	-	-
20" Alloy Wheels	-	●	-	-
21" Alloy Wheels	-	-	●	●
Door Mirrors - Body Coloured	●	●	●	●
Exterior Door Handles - Body Coloured (Automatic Flush Type)	●	●	●	●
Front and Rear Skid Plate - Black	-	-	●	●
Front and Rear Skid Plate - Silver	●	●	-	-
Roof Rails	●	●	●	●
Wheel Arch - Black	●	●	-	-
Wheel Arch - Body Coloured	-	-	●	●
Wheel Arch Inserts - Body Coloured	-	●	●	●
Interior Styling				
Metal Pedals	-	●	●	●
Interior Door Handles - Metal Paint Effect	●	●	●	●
Steering Wheel - 4 Spoke Leather	●	●	-	-
Steering Wheel - 4 Spoke Leather (Two Tone)	-	-	●	●
Seating				
Adjustable Head Restraints	●	●	●	●
Driver's Seat Electric Adjustments (8 way)	●	●	●	●
Driver's Seat Electric Lumbar Support (2 way)	●	-	-	-
Driver's Seat Electric Lumbar Support (4 way)	-	●	●	●
Driver's Integrated Memory Seat with Outside Mirror and Steering Wheel	-	●	●	●
Driver's Seat Ergo Motion Function: Seat Cushion, Seat Back & Bolster Control	-	●	●	●
Front Passenger's Seat Electric Adjustments (8 way)	●	●	●	●
Front Passenger's Seat Electric Lumbar Support (2 way)	●	-	-	-
Front Passenger's Seat Electric Lumbar Support (4 way)	-	●	●	●
Front Seats - Heated	●	●	●	●
Front Seats - Ventilated	-	●	●	●
Front Seats - Relaxation Type with one Touch Relaxation Mode	-	●	●	●
Rear Occupant Alert	●	●	●	●

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Specifications



	PREMIUM 7 SEAT	ULTIMATE 7 SEAT	CALLIGRAPHY 7 SEAT	CALLIGRAPHY 6 SEAT
SEATING – continued				
Rear Seat 2nd row Centre Armrest with Cupholders	•	•	•	-
Rear Seats 2nd row - Heated	•	•	•	•
Rear Seats 2nd row - Ventilated	-	•	•	•
Rear Seats 2nd row - Split Folding (60/40)	•	•	•	-
Rear Seats 3rd row - Split Folding (50/50)	-	-	-	•
Rear Seats 2nd row - Push Button Remote Down Folding Function (Passenger Side)	•	•	•	•
Rear Seats 2nd row - Push Button Tilting walk-in Function (Drivers Side)	•	•	•	•
Rear Seats 2nd row - Remote Down folding Function	-	•	•	•
Rear Seats 2nd row - Swivelling Independent Seats (Manual Folding, Sliding & Reclining)	-	-	-	•
Rear Seats 3rd row - 50:50 Power Folding (up &down) & Reclining	-	•	•	•
Seat Trim - Wool & Leather Upholstery	•	-	-	-
Seat Trim - Leather Upholstery	-	•	-	-
Seat Trim - Nappa Leather Upholstery	-	-	•	•
VENTILATION & VISIBILITY				
Air Conditioning - Climate Control Three Zone	•	•	•	•
Ambient Lighting - Interior	-	•	•	•
Automatic Dimming Rear View Mirror	•	•	•	•
Automatic Headlights with Dusk Sensor	•	•	•	•
Automatic Windscreen Wipers with Rain Sensor	•	•	•	•
Daytime Running Lights - LED	•	•	•	•
Dynamic Welcome Light	•	•	•	•
Headlights - Small Cube Projection LED	•	-	-	-
Headlights - Small Cube Projection LED with IFS (Intelligent Front Lighting System)	-	•	•	•
Rear Wiper - Hidden	•	•	•	•
Interior Light - Front LED	•	•	•	•
Interior Light - Centre LED	•	•	•	•
Interior Light - Rear LED	-	•	•	•
Interior Light - Luggage Compartment LED	•	•	•	•
Panoramic Sunroof - Electric Glass Type	-	•	•	•
Privacy Glass - Rear Windows and Tailgate	•	•	•	•
Rear Lights - LED	•	•	•	•
Solar Glass - Front Door Glass and Windscreen	•	•	•	•
Windscreen Auto Defog Function	•	•	•	•

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Specifications



	PREMIUM 7 SEAT	ULTIMATE 7 SEAT	CALLIGRAPHY 7 SEAT	CALLIGRAPHY 6 SEAT
CONVENIENCE				
12V Power Outlet - Front	•	•	•	•
12V Power Outlet - Boot	•	•	•	•
Centre Console with 2 Way Storage (Front and Rear Access)	•	•	•	-
Charging cable - 7 Pin Type 2 (Wallbox)	•	•	•	•
Cruise Control - Smart Cruise Control (SCC) with Stop and Go Function	•	•	•	•
Door Mirrors - Electric Adjustment and Heated with Power Folding and Reverse Tilt Function	•	•	•	•
Electric Windows - Front & Rear with Anti-Trap Mechanism and One Touch Control	•	•	•	•
Floor Mats	•	•	•	•
Front Seat - Back Pockets	•	•	•	•
Frunk - Under Bonnet Storage with Electric Bonnet Latch Release Mechanism	•	•	•	•
Head up Display (HUD)	-	•	•	•
Heated Steering Wheel	•	•	•	•
Heat Pump	•	•	•	•
Luggage Net	•	•	•	•
Luggage Tonneau Cover	•	•	•	•
Parking Brake - Electric	•	•	•	•
Parking Sensors - Front, Rear	•	-	-	-
Parking Sensors - Front, Rear & Side	-	•	•	•
Parking System - Rear Camera with Washer and Guidance System	•	•	•	•
Rear Door Window Blind (Manual)	-	•	•	•
Remote Smart Park Assist (RSPA 2.0)	-	•	•	•
Shift by Wire (SBW) - Column Mounted Shifter	•	•	•	•
Smart Key - Keyless Entry with Start/Stop Button	•	•	•	•
Steering Column - Height and Reach Adjustable	•	-	-	-
Steering Column - Electric Height and Reach Adjustable	-	•	•	•
Sliding Centre Console with 2 Way Storage (Front and Rear Access)	-	-	-	•
Sun Visors - with Driver and Passenger Illuminated Vanity Mirrors	•	•	•	•
Temporary Mobility Kit	•	•	•	•
Tailgate - Power Operated (Height Adjustable)	•	•	•	•
Trailer Wiring Package	•	•	•	•
Vehicle to Load (V2L) (internal 3 pin plug)	•	•	•	•

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Specifications



	PREMIUM 7 SEAT	ULTIMATE 7 SEAT	CALLIGRAPHY 7 SEAT	CALLIGRAPHY 6 SEAT
TECHNOLOGY & ENTERTAINMENT				
Active Road Noise Cancelling	-	•	•	•
Bluetooth® Connectivity with AI Enhanced Voice Recognition	•	•	•	•
BOSE Premium Sound System with 14 Speakers and Subwoofer	-	•	•	•
Digital Centre Mirror (DCM)	-	•	•	•
Digital Key 2.0 (compatible Smartphone required)	-	•	•	•
Driver's Supervision Instrument Cluster with 12.3" Panoramic Display	•	•	•	•
Feature on Demand - Enabled	•	•	•	•
Navigation Infotainment - 12.3" Touchscreen Panoramic Display with Bluelink, LIVE services and MapCare	•	•	•	•
Radio - Digital DAB	•	•	•	•
Smartphone Integration - Wireless Apple CarPlay™ and Android Auto™	•	•	•	•
Steering Wheel Audio, Phone and Cruise Controls	•	•	•	•
USB-C - Front x3 (includes 2 x 100W high output ports, requires included Hyundai charging cable)	•	•	•	•
USB-C - Rear x2 (second row) 100W	•	•	•	•
USB-C - Rear x2 (third row) 100W	•	•	•	•
UVC Tray	-	-	•	•
Wireless Phone Charging Pad	•	•	•	•
SAFETY & SECURITY				
Airbags - Front, Front Side, Curtain, Centre Front & Knee Airbags	•	•	•	•
Alarm (Thatcham Category 1) and Immobiliser	•	•	•	•
Anti-lock Brake System (ABS)	•	•	•	•
Blind Spot Collision Avoidance Assist (BCA)	•	•	•	•
Blind Spot View Monitor (BVM)	-	•	•	•
Downhill Brake Control (DBC)	•	•	•	•
Driver Status Monitor (DSM)	•	•	•	•
eCall	•	•	•	•
Electronic Stability Control (ESC)	•	•	•	•
Forward Collision Avoidance Assist (FCA 2.0)	•	•	•	•
Highway Drive Assist (HDA 2.0)	•	•	•	•
Hill-start Assist Control (HAC)	•	•	•	•
Intelligent Speed Limit Assist (ISLA)	•	•	•	•
Lane Keep Assist (LKA)	•	•	•	•
Lane Follow Assist (LFA)	•	•	•	•
Leading Vehicle Departure Alert (LVDA)	•	•	•	•

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Specifications



	PREMIUM 7 SEAT	ULTIMATE 7 SEAT	CALLIGRAPHY 7 SEAT	CALLIGRAPHY 6 SEAT
Multi Collision Brake Assist (MCA)	•	•	•	•
Rear Cross Traffic Collision Avoidance Assist (RCCA)	-	•	•	•
SAFETY & SECURITY – continued				
Parking Collision Avoidance Assist - Reverse (PCA-R)	-	•	•	•
Surround View Monitor (SVM)	-	•	•	•
Trailer Stability Assist (TSA)	•	•	•	•
Tyre Pressure Monitoring System (TPMS)	•	•	•	•
CUSTOMER OPTIONS				
Metallic / Pearl Paint	○	○	○	○
Matte Paint	-	○	○	○
DSM (Digital Side Mirrors)	-	-	○	○
WARRANTY				
12 Years Anti-Perforation Warranty	•	•	•	•
Eight Year 100,000 High Voltage Battery Warranty	•	•	•	•
Five Year Annual Vehicle Health Checks	•	•	•	•
Five Year Unlimited Mileage Warranty	•	•	•	•
Hyundai Roadside Assistance	•	•	•	•
WARRANTY				
Bluelink Connected Car Services: 10 Years Bluelink Lite, 3 Years Bluelink Plus, 6 months Bluelink Pro*	•	•	•	•

KEY

- Standard
- Optional
- Not Available

*After the free 10-year Bluelink® LITE subscription period ends, access to Bluelink features will expire unless a paid subscription plan is selected. Users may choose to upgrade to a higher-tier subscription at any time before the expiration of the LITE free plan.

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MY26 Pricing - Effective from July 2025.

TRIM	FUEL TYPE	CO ₂ 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 218PS RWD	Battery Electric	0	42E	£10	£53,504.17	£10,700.83	£64,205.00	£64,995.00	£64,930.00	3%	£32.47	£64.93
Ultimate 307PS AWD	Battery Electric	0	47E	£10	£60,587.50	£12,117.50	£72,705.00	£73,495.00	£73,430.00	3%	£36.72	£73.43
Calligraphy 307PS AWD	Battery Electric	0	47E	£10	£62,504.17	£12,500.83	£75,005.00	£75,795.00	£75,730.00	3%	£37.87	£75.73
Calligraphy 427PS AWD	Battery Electric	0	48E	£10	£64,004.17	£12,800.83	£76,805.00	£77,595.00	£77,530.00	3%	£38.77	£77.53
Calligraphy 427PS AWD 6 Seat	Battery Electric	0	48E	£10	£64,837.50	£12,967.50	£77,805.00	£78,595.00	£78,530.00	3%	£39.27	£78.53

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Pricing



OPTIONAL EXTRAS	BASIC RETAIL PRICE	VAT	RETAIL PRICE
Metallic / Pearl Paint	£583.33	£116.67	£700.00
Matte Paint	£1,000.00	£200.00	£1,200.00
Digital Side Mirrors (DSM)	£833.33	£166.67	£1,000.00