

The Kia EV9

Specification



Movement that inspires

Specification

Specification

Exterior features & lighting	Air	GT-Line	GT-Line S
19" Alloy Wheels with Aero Covers	√	-	-
20" Alloy Wheels with Aero Covers	-	√	-
21" Alloy Wheels with Aero Covers	-	√	√
GT-Line Exterior Styling	-	√	√
Automatic Headlight Control	√	√	√
LED Headlights with Adaptive Driving Beam	√	-	-
LED Headlights with Adaptive Driving Beam (Small Cube Design)	-	√	√
LED Daytime Running Lights	√	√	√
LED High Mounted Brake Lights	√	√	√
LED Rear Lights	√	√	√
LED Rear Fog Lights	√	√	√

Exterior features & lighting	Air	GT-Line	GT-Line S
Body Coloured Door Mirrors	√	-	-
Gloss Black Door Mirrors	-	√	√
Auto Dimming Door Mirrors	√	√	√
Electrically Adjustable, Folding & Heated Door Mirrors with LED Indicators	√	√	√
Automatic Flush Door Handles	√	√	√
Body Coloured Bumpers	√	√	√
Black Side Sills	√	√	√
Gloss Black Wheel Arches	√	√	√
Front & Rear Silver Skid Plates	√	√	√
Gloss Black Window Surround	-	√	√
Silver Window Surround	√	-	-

Exterior features & lighting	Air	GT-Line	GT-Line S
Silver Roof Rails	√	-	-
Gloss Black Roof Rails	-	√	√
Privacy Glass (Rear Windows & Tailgate)	√	√	√
Heated Rear Window	√	√	√
Rain Sensing Front Wipers	√	√	√
Rear Wiper	√	√	√
Rear Spoiler	√	√	√
Front Sunroof with Tilting & Sliding Function	-	-	√
2nd Row Fixed Sunroof with Electric Blind	-	-	√
Standard Paint	√	√	√
Premium Paint	OPT	OPT	OPT
Matt Paint	-	-	OPT

Interior design & comfort	Air	GT-Line	GT-Line S
7 Seats (2nd Row with 3 Seats)	√	√	√
6 Seats (2nd Row Swivel Seats) with Sliding Console Table	-	-	OPT
GT-Line Interior Styling	-	√	√
Black Artificial Leather Upholstery	√	-	-
Two-Tone Artificial Leather Upholstery	-	√	√
Front Heated Seats	√	√	√
Outer Rear Heated Seats	√	√	√
Front Ventilated Seats	√	√	√
Outer Rear Ventilated Seats	√	√	√
Electric Driver's Seat Adjustment	√	-	-
Electric Driver's Seat Adjustment with Memory Function	-	√	√
Electric Front Passenger's Seat Adjustment	√	√	√

Interior design & comfort	Air	GT-Line	GT-Line S
Electric Driver's Seat Lumbar Support	√	√	√
Electric Front Passenger's Seat Lumbar Support	√	√	√
Front Premium Relaxation Seats	-	√	√
Ergo Motion Driver Seat	-	√	√
Artificial Leather Steering Wheel with Illuminated Emblem	√	√	√
Manual Steering Wheel Adjustment	√	-	-
Electric Steering Wheel Adjustment	-	√	√
Heated Steering Wheel	√	√	√
Electric One-touch Front & Rear Windows	√	√	√
Automatic Air Conditioning	√	√	√
Automatic Defog System	√	√	√
Rear Air Conditioning	√	√	√

Interior design & comfort	Air	GT-Line	GT-Line S
Rotating Roof Vents (2nd and 3rd Row)	√	√	√
Alloy Pedals	-	√	√
Start/Stop Button with Smart Entry System	√	√	√
Smart Power Tailgate	√	√	√
Electronic Rear View Mirror	-	-	√
2nd Row Window Blind	√	√	√
Black Headlining	-	√	√
Sunvisors with Vanity Mirror (Driver & Front Passenger)	√	√	√
Sunvisors with Illuminated Vanity Mirror (Driver & Front Passenger)	√	√	√

[Build your Kia EV9](#)
[View EV9 Offers](#)

Storage, versatility & interior lighting	Air	GT-Line	GT-Line S
Frunk	✓	✓	✓
Auto Folding & Sliding 2nd Row Seats	✓	✓	✓
Electrically Folding 3rd Row Seats	✓	✓	✓
60:40 Split Remote Folding Rear Seats (7-seater only)	✓	✓	✓
50:50 Split Remote Folding 3rd Row Seats	✓	✓	✓
Centre Console with Storage Box	✓	✓	✓
Rear Centre Armrest with Cupholders	✓	✓	✓
Rear Row Centre Armrest with Cupholders (7-seater only)	✓	✓	✓
LED Front Cabin, Rear & Third Row Lights	✓	✓	✓
LED Luggage Compartment Lights	✓	✓	✓
Frunk LED Lights	✓	✓	✓
Customisable Ambient Lighting	✓	✓	✓

Storage, versatility & interior lighting	Air	GT-Line	GT-Line S
Glovebox	✓	✓	✓
Luggage Net Hooks	✓	✓	✓
12V Front & Luggage Compartment Power Socket	✓	✓	✓
1 x Luggage Compartment 3-Pin Socket	✓	✓	✓
Luggage Compartment Parcel Shelf	✓	✓	✓
Luggage Compartment Under Floor Storage	-	-	✓
Luggage Board	✓	✓	✓
Front & Rear Door Storage	✓	✓	✓
Tyre Mobility Kit	✓	✓	✓
Vehicle-to-Load (V2L) Capability	✓	✓	✓
Vehicle-to-Load (V2L) Capability with Adapter	-	-	✓
3-Pin Power Socket	-	-	✓

Audio, Communication & Information	Air	GT-Line	GT-Line S
12.3" Touchscreen Navigation	√	√	√
Wireless Apple CarPlay™ & Android Auto™**	√	√	√
Bluetooth® Connection**	√	√	√
USB-C Port for Media Device Connection	√	√	√
Front Passenger USB-C Charging Ports x1	√	√	√
Rear Passenger USB-C Charging Ports x2	√	√	√
12.3" Driver Display Screen	√	√	√
5.3" Climate Control Screen	√	√	√
8-Speaker Audio System	-	-	√
14-Speaker Meridian® Premium Sound System	-	-	√
Customisable Head-Up Display (HUD)	-	-	√
Wireless Mobile Phone Charger	√	√	√

Audio, Communication & Information	Air	GT-Line	GT-Line S
Digital Key	√	√	√
Fingerprint Recognition	√	√	√
eCall System	√	√	√
Over-The-Air (OTA) Functionality	√	√	√
Free 7-Year Kia Connect Services**	√	√	√

[View EV9 Offers](#)

[Test Drive EV9](#)

Active Safety & Driving Dynamics	Air	GT-Line	GT-Line S
Front, Side & Rear Parking Sensors*	✓	✓	✓
Reversing Camera System	✓	✓	✓
Remote Smart Parking Assist 2.0	**	✓	✓
Forward Collision-Avoidance Assist 2.0 - City, Pedestrian, Cyclist, Junction Turning & Junction Crossing	✓	✓	✓
Highway Driving Assist 2.0 with Hands-On Detection	✓	✓	✓
Lane Keep Assist	✓	✓	✓
Lane Follow Assist 2.0 with Hands-On Detection	✓	✓	✓
Smart Cruise Control with Stop & Go Functionality	✓	✓	✓
Intelligent Speed Limit Assist	✓	✓	✓
Speed Limiter	✓	✓	✓
Blind-Spot Collision-Avoidance Assist	✓	✓	✓
Blind-Spot View Monitor	✓	✓	✓

Active Safety & Driving Dynamics	Air	GT-Line	GT-Line S
360° Surround View Monitor	✓	✓	✓
Rear-Cross Traffic Collision Avoidance Assist	✓	✓	✓
Safe Exit Warning	✓	✓	✓
Parking Collision Avoidance Assist	✓	✓	✓
Driver Attention Warning	✓	✓	✓
Rear Occupant Alert	✓	✓	✓
Electronic Parking Brake with Autohold Function	✓	✓	✓
Regenerative Braking Paddle Shifter with iPedal Functionality	✓	✓	✓
Drive Mode Select (Normal, Eco, Sport & MyDrive)	✓	✓	✓
Terrain Mode (Mud, Snow & Sand)	-	✓	✓
Rear Self Levelling Suspension	✓	✓	✓
Anti-Lock Braking System with Emergency Stop Signalling	✓	✓	✓

Active Safety & Driving Dynamics	Air	GT-Line	GT-Line S
Electronic Stability Control	✓	✓	✓
Dynamic Brake Control	✓	✓	✓
Hill-Start Assist Control	✓	✓	✓
Downhill Brake Control	✓	✓	✓
Trailer Stability Assist	✓	✓	✓
Multi-Collision Braking System	✓	✓	✓
Vehicle Stability Management	✓	✓	✓
Tyre Pressure Monitoring System (TPMS)	✓	✓	✓
Heat Pump	✓	✓	✓

** 1st year free on 'Air' - Please visit the Kia Connect Store

[View EV9 Offers](#)
[Build your Kia EV9](#)

Passive safety	Air	GT-Line	GT-Line S
Height Adjustable Front Seatbelts	✓	✓	✓
Seatbelt Reminder Warning	✓	✓	✓
All-Round 3-Point Seatbelts	✓	✓	✓
All-Round Height Adjustable Headrests	✓	✓	✓
Front Passenger Airbag Cut-Off Switch	✓	✓	✓
Front Airbags	✓	✓	✓
Rear Airbags	✓	✓	✓
Side Airbags	✓	✓	✓
Curtain Airbags	✓	✓	✓
Customisable Automatic Door Locking	✓	✓	✓
Customisable Automatic Door Unlocking	✓	✓	✓

Passive safety	Air	GT-Line	GT-Line S
ISOFIX Child Seat Top Tethers & Anchor Fixings (Rear & Third Row)	✓	✓	✓
Manual Child Lock	✓	✓	✓
Security	Air	GT-Line	GT-Line S
Locking Wheel Nuts	✓	✓	✓
Visible Vehicle Identification Number (VIN)	✓	✓	✓
Thatcham Category 1 Security Alarm and Immobiliser with Interior Protection	✓	✓	✓
Smart Key with Motion Sensor	✓	✓	✓

*Parking Sensors may not match exterior body colour

**Apple Car Play/Android Auto/Kia connect - compatibility and functions may vary due to the model year of mobile device and the version of software installed

For new vehicles sold from May 2021, Kia offers, per vehicle, two free-of-charge updates of the maps in the vehicle's navigation system and of the Head Unit software using the so-called "over-the-air" method ("OTA Updates"). Once the two free-of-charge OTA Updates have been consumed, you will be able to get updates of the maps in the vehicle's navigation system and of the Head Unit software only (i) by accessing the following web page update.kia.com/EU/E1/Main or (ii) at a dealership.

[View EV9 Offers](#)
[Test Drive EV9](#)



Technical
specification &
Dimensions (mm)

Technical specification

Engine	RWD (200 BHP)	AWD Dual Motor (378 BHP)
DRIVETRAIN		
Cubic capacity	0	0
Max. power, bhp at rpm	200/4,200 - 8,200	378/4,000 - 7,800
Max. torque, Nm at rpm	350/0 - 4,000	700/0 - 3,800
1 speed automatic transmission	√	√
SUSPENSION & TYRES		
Front suspension	Macpherson Multi-Link	
Rear Suspension	5-Arm Multi-Link	
19" tyres	255/60R19	
20" tyres	275/50R20	
21" tyres	285/45R21	

Engine	RWD (200 BHP)	AWD Dual Motor (378 BHP)
--------	---------------	--------------------------

BATTERY PACK

Battery	99.8kWh Li-ion polymer battery
Electric Engine	Permanent Magnet Synchronous Motor
Max Power (kW)	318
Number of Cells	456
Nominal Voltage (V)	552
Capacity (Ah)	180.9
Battery Weight (kg)	566.5
Battery Position	Under the cabin area

Test Drive EV9

View EV9 Offers

Engine	RWD (200 BHP)	AWD Dual Motor (378 BHP)
CHARGING*		
AC Normal Charge (10-100%) - (230v/12A)	40 hr 35 min	
AC Normal Charge (10-100%) - (230v/48A)	9 hr 5 min	
DC Fast Charge (10-80%) - 50kw (max 125A)	1 hr 23 min	
DC Fast Charge (10-80%) - 350kw (max 310A)	24 min	

*In order to achieve the maximum charging speed, EV9 must use an 800 volt electric vehicle charger that delivers at least 210kW of electricity. Actual charging speed and charging time may be influenced by the battery temperature and weather condition

**Range figures are determined according to the standardised EU measurement procedure (WLTP). Individual driving style and other factors, such as speed, outside temperature, topography and the use of electricity-consuming devices/units, have an influence on the real life range and can possibly reduce it.

Build your Kia EV9

View EV9 Offers

WLTP fuel consumption, emissions and performance information**	RWD (200 BHP)	AWD Dual Motor (378 BHP)
--	---------------	--------------------------

19" Wheel - Air

Max Speed (mi/h)	114	-
Acceleration 0-62 mph (seconds)	9.4	-
Electric Energy Consumption (Wh/km) - City	147	-
Electric Energy Consumption (Wh/km) - Combined	202	-
Range (mi) - City	480	-
Range (mi) - Combined	349	-
Carbon Dioxide (CO2) Emissions (g/km)	0	-
Noise Level Moving/Stationary (dB)	67	-

View EV9 Offers

Test Drive EV9

WLTP fuel consumption, emissions and performance information**	RWD (200 BHP)	AWD Dual Motor (378 BHP)
--	---------------	--------------------------

20" Wheel - GT-Line

Max Speed (mi/h)	-	124
Acceleration 0-62 mph (seconds)	-	5.3
Electric Energy Consumption (Wh/km) - City	-	161
Electric Energy Consumption (Wh/km) - Combined	-	222
Range (mi) - City	-	434
Range (mi) - Combined	-	316
Carbon Dioxide (CO2) Emissions (g/km)	-	0
Noise Level Moving/Stationary (dB)	-	68

Build your Kia EV9

View EV9 Offers

WLTP fuel consumption, emissions and performance information**	RWD (200 BHP)	AWD Dual Motor (378 BHP)
--	---------------	--------------------------

21" Wheel - GT-Line S

Max Speed (mi/h)	-	124
Acceleration 0-62 mph (seconds)	-	5.3
Electric Energy Consumption (Wh/km) - City	-	172
Electric Energy Consumption (Wh/km) - Combined	-	228
Range (mi) - City	-	415
Range (mi) - Combined	-	315
Carbon Dioxide (CO2) Emissions (g/km)	-	0

Noise Level Moving/Stationary (dB)	-	68
------------------------------------	---	----

Test Drive EV9

View EV9 Offers

Engine	RWD (200 BHP)	AWD Dual Motor (378 BHP)
VEHICLE WEIGHT & CAPACITY INFORMATION		
Gross vehicle weight (kg) (19" / 20" Wheel) - 7-Seater	3,070	3,240
Gross vehicle weight (kg) (19" / 20" Wheel) - 6-Seater	3,070	3,190
Kerb weight - 7-seater	2,501	2,664
Kerb weight - 6-Seater	2,501	2,648
Maximum braked trailer weight	900	2,500
Maximum tow ball weight	45	125
Luggage compartment capacity, rear seats upright, litres	333	333
Luggage compartment capacity, rear seats folded, litres	2,318	2,318 (7-seater) / 2,393 (6-seater)
Luggage compartment capacity, Front	90	52
Minimum turning circle (m)	-	-

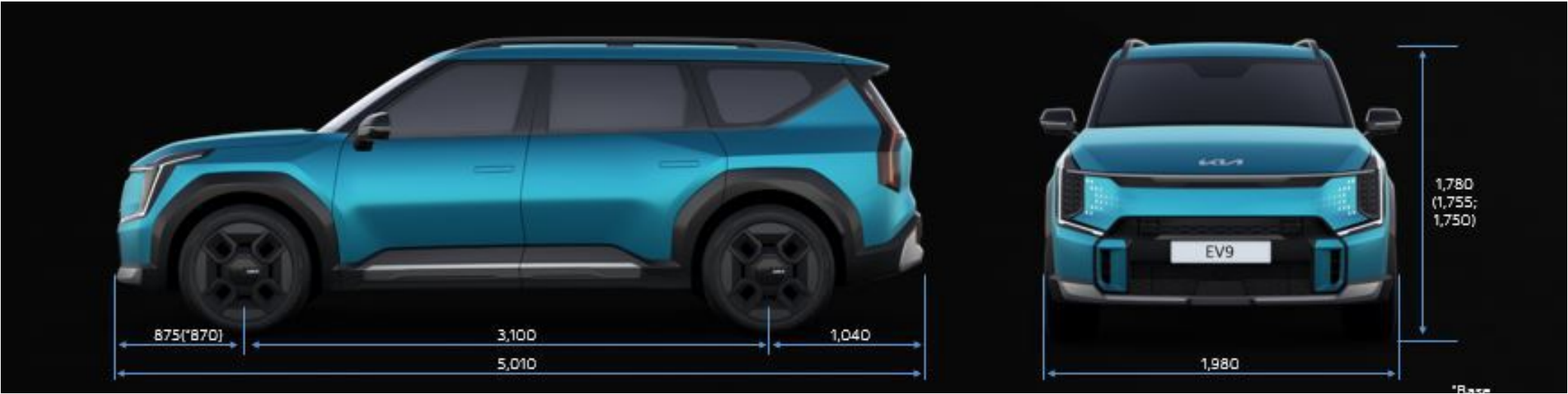
Engine	RWD (200 BHP)	AWD Dual Motor (378 BHP)
--------	---------------	--------------------------

VEHICLE INSURANCE GROUPS

Air	45E
GT-Line	TBC
GT-Line S	50E

SERVICE INTERVALS

	20,000 miles or 24 months, whichever occurs sooner
--	--



Kia Warranty

Over the years, Kia has become one of the most successful car manufacturers in Europe. The key to our success? We give our customers that little bit extra: better service by qualified technicians, regular product innovation and superior warranty coverage.

7 Year vehicle warranty

Our high quality standards are what make superior warranty coverage possible: 3 years / unlimited mileage and 4-7 years / 100,000 mile manufacturer's warranty. For full warranty coverage including terms and exclusions please refer to your Kia dealer.

12 Year anti-perforation warranty

Your EV9 comes with a 12 year/ unlimited mileage anti-perforation warranty. A body work inspection is required every two years, for which a charge may apply.

[**View EV9 Offers**](#)[**Test Drive EV9**](#)

Discover EV with Kia



Questions about switching to electric?

If you're thinking of switching to an electric car, but want to know more, then it's time to Discover EV with Kia. You can get expert advice about living with an electric car at your local dealership.



Living with an EV



Charging & Range



Technology

You'll also be able to explore our award-winning electric range, including the Kia EV6, the Kia Niro EV, and UK Car of the Year - the Kia EV9.

[Secure your appointment](#)

Colours & Alloy Wheels



Colour	Air	GT-Line	GT-Line S 7&6 -Seater
Aurora Red (Standard)	✓	✓	✓ (7 & 6 seater)
White Pearl (Premium)	✓	✓	✓ (7 & 6 seater)
Midnight Black (Premium)	✓	✓	✓ (7 & 6 seater)
Lithium Silver (Premium)	✓	-	-
Shadow Grey (Premium)	-	✓	✓ (7 & 6 seater)
Pacific Blue (Premium)	-	✓	✓ (7 & 6 seater)
Pacific Matt Blue (Matt)	-	-	✓ (6 seater)

Images & colours shown are for illustrative purposes only and may not be to UK specification. All information is based on data available at the time of print (September) and subject to change without notice. Contact your local Kia dealer for current information..

[View EV9 Offers](#)

Wheel designs



19" Alloy Wheels with Aero Covers - Air



20" Alloy Wheels with Aero Covers - GT-Line



21" Alloy Wheels with Aero Covers - GT-Line

Contact Details

Kia UK Limited, Walton Green, Walton-On-Thames, Surrey,
KT12 1FJ

Freephone: 0333 202299
www.kia.com/uk

All information and illustrations are based on data available at the time of publishing (October 2024) and are subject to change without notice.

Contact your local Kia dealer for current information and full warranty details including terms and conditions. Imagery shown throughout this brochure is for illustrative purposes only and not to UK specification. Features shown are not necessarily standard across the Kia EV9 range.

