

The EV9

| Specification | 'Air' | 'GT-Line' | 'GT-Line S' |
|---|-------|-----------|-------------|
| Exterior features & lighting | | | |
| 19" Alloy Wheels | ● | - | - |
| 21" Alloy Wheels | - | ● | ● |
| GT-Line Exterior Styling | - | ● | ● |
| Electrically Folding, Adjustable & Heated Door Mirrors with Integrated LED Indicator Lights | ● | ● | ● |
| High Gloss Black Door Mirrors | ● | ● | ● |
| Rain Sensing Front Wipers | ● | ● | ● |
| Automatic Headlight Control | ● | ● | ● |
| LED Headlights | ● | - | - |
| LED Headlights (Small Cube with Adaptive Driving Beam) | - | ● | ● |
| LED Daytime Running Lights | ● | ● | ● |
| LED Rear Lights | ● | ● | ● |
| LED High Mounted Brake Light | ● | ● | ● |
| LED Rear Fog Lights | ● | ● | ● |
| Rear Spoiler | ● | ● | ● |
| Rear Privacy Glass (2nd & 3rd Row) | ● | ● | ● |
| Heated Rear Window | ● | ● | ● |
| Front Sunroof with Tilting & Sliding Function (One Touch Safety) | - | - | ● |
| 2nd Row Fixed Sunroof with Electric Sliding Blind | - | - | ● |
| Roof Rails - Low Profile Type | ● | - | - |
| Roof Rails - Bridge Type | - | ● | ● |
| Body Coloured Exterior Auto Flush Door Handles | ● | ● | ● |
| Body Coloured Bumper | ● | ● | ● |
| Black Side Sill Mouldings | ● | ● | ● |
| High Gloss Black Door Garnish | ● | ● | ● |
| Satin Finish Beltline | ● | - | - |
| Dark Satin Finish Beltline | - | ● | ● |
| Silver Front & Rear Skid Plates | ● | ● | ● |
| Standard Paint | ● | ● | ● |
| Premium Paint | OPT | OPT | OPT |
| Matt Paint (Only available with 6St Option) | - | - | OPT |

- = unavailable on grade ● = standard on grade OPT = Option



Movement that inspires

| Specification | 'Air' | 'GT-Line' | 'GT-Line S' |
|---------------|-------|-----------|-------------|
|---------------|-------|-----------|-------------|

Interior design & comfort

| | | | |
|--|---|---|-----|
| All-Round Electric Windows with Front & Rear Auto Up and Down Function | ● | ● | ● |
| Automatic Defog System | ● | ● | ● |
| Three-Zone Climate Control | ● | ● | ● |
| Rotating Roof Vents (2nd & 3rd Row) | ● | ● | ● |
| E-Shift Column Gear Selector with Engine Start/Stop Button with Smart Entry System | ● | ● | ● |
| Manual Tilt & Telescopic Steering Column | ● | - | - |
| Electric Tilt & Telescopic Steering Column | - | ● | ● |
| Electric Parking Brake (EPB) with Autohold Function | ● | ● | ● |
| Artificial Leather Seats | ● | ● | ● |
| Front Seat Headrest Up/Down & Sliding Adjustment | ● | ● | ● |
| Front Power Adjustable Seats | ● | - | - |
| Driver Power Adjustable Memory Seat with Front Passenger Power Seat | - | ● | ● |
| Front Passenger & Driver Electric Lumbar Support | ● | ● | ● |
| Heated and Ventilated Front & 2nd Row Seats | ● | ● | ● |
| Driver & Front Passenger Premium Relaxation Seats | - | ● | ● |
| Ergo Motion Driver Seats | - | ● | ● |
| 7 Seats (2nd Row with 3 Seats) | ● | ● | ● |
| 6 Seats (2nd Row Swivel Seats) with Console Sliding Table | - | - | OPT |
| 2nd Row Sliding Seat with Reclining Function (Auto Folding) | ● | ● | ● |
| Electronic Rear View Mirror with Full Display | ● | ● | ● |
| 2nd Row Manual Window Blinds | ● | ● | ● |
| 4-Spoke Artificial Leather Steering Wheel with Illuminated Emblem | ● | ● | ● |
| Steering Wheel Mounted Controls | ● | ● | ● |
| Heated Steering Wheel | ● | ● | ● |
| Grey Headlining | ● | - | - |
| Black Headlining | - | ● | ● |
| Sunvisors with Vanity Mirror LED Illumination (Driver & Front Passenger) | ● | ● | ● |
| Cloth Centre Console with Open Storage Compartment and Armrest | ● | ● | ● |
| Regenerative Braking Paddle Shifters | ● | ● | ● |
| Alloy Pedals | - | ● | ● |
| Metal Painted Interior Door Handles | ● | ● | ● |
| Deluxe Door Scuff Plates | ● | ● | ● |
| Smart Power Tailgate (Height Adjustable) | ● | ● | ● |

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*Parking Sensors may not match exterior body colour

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

Specification

'Air'

'GT-Line'

'GT-Line S'

Storage, versatility & interior lighting

60:40 Split Remote Folding 2nd Row Seats with Headrests (7-seater only)

50:50 Split Remote Folding 3rd Row Seats with Headrests

Front & Rear Door Storage

Centre Console Cupholder

2nd Row Centre Armrest with Cupholder (7-seater only)

Front Seatback Storage

Front, 2nd & 3rd Row Overhead LED Lights

Ambient Lighting

Glovebox with Illumination

2 x Front USB-C Charge Port

2 x USB-C Charge Port on Front Seats

2 x USB-C Charge Port on 3rd Row

1 x Front 12v Socket

1 x Luggage Compartment 12v Socket

1 x Luggage Compartment 3-Pin Socket

Front LED Lights

Luggage Area LED Lights

Luggage Under Floor Storage

Luggage Net (with Hooks)

Luggage Area Load Cover

Tyre Mobility Kit

Vehicle-to-Load (V2L)

Audio, communication & information

8-Speaker Audio System

14-Speaker Meridian Premium Sound System

Digital Key

Fingerprint Recognition

12.3" Driver Display Screen

12.3" Touchscreen Navigation with Apple CarPlay & Android Auto with Voice Control

5.3" Climate Control Screen

USB-C Port for Media Device Connection

Bluetooth Connection with Voice Recognition

Ecall

Over-The-Air (OTA) Software Update

Free 7-Year Kia Connect Services

Head-Up Display

Wireless Mobile Phone Charger

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Specification

| | 'Air' | 'GT-Line' | 'GT-Line S' |
|---|-------|-----------|-------------|
| Active safety & driving dynamics | | | |
| Navigation-Based Smart Cruise Control with Stop & Go Functionality | ● | ● | ● |
| Drive Mode Select | ● | ● | ● |
| Terrain Mode Select | ● | ● | ● |
| Heat Pump | ● | ● | ● |
| Anti-Lock Braking System (ABS) | ● | ● | ● |
| Electronic Stability Control (ESC) | ● | ● | ● |
| Dynamic Brake Control (DBC) | ● | ● | ● |
| Hill-Start Assist Control (HAC) | ● | ● | ● |
| Downhill Brake Control | ● | ● | ● |
| Trailer Stability Assist (TSA) | ● | ● | ● |
| Multi-Collision Braking (MCB) System | ● | ● | ● |
| Vehicle Stability Management (VSM) | ● | ● | ● |
| Blind-Spot Collision Avoidance Assist (BCA) with Rear-Cross Traffic Assist (RCTA) | ● | ● | ● |
| Blind-Spot View Monitor | ● | ● | ● |
| 360° Surround View Monitor | ● | ● | ● |
| Forward Collision Avoidance Assist (FCA) | ● | ● | ● |
| Intelligent Speed Limit Assist (ISLA) | ● | ● | ● |
| Manual Speed Limit Assist (MSLA) | ● | ● | ● |
| Lane Keep Assist (LKA) | ● | ● | ● |
| Lane Follow Assist 2 (LFA2) | ● | ● | ● |
| Highway Driving Assist 2 with Hands-On Detection (HDA2 w HOD) | ● | ● | ● |
| Rear Self Levelling Suspension | ● | ● | ● |
| Remote Smart Parking Assist 2.0 (RSPA 2.0) | - | ● | ● |
| Rear Occupant Alert | ● | ● | ● |
| Front & Rear Parking Sensors | ● | ● | ● |
| Parking Collision-Avoidance Assist (PCA) | ● | ● | ● |
| Active Bonnet System | ● | ● | ● |
| Tyre Pressure Monitoring System (TPMS) | ● | ● | ● |
| Passive safety | | | |
| Front Centre Airbags (Including Sides) | ● | ● | ● |
| Side & Curtain Airbags (Front & Rear) | ● | ● | ● |
| All-Round 3-Point Seatbelts | ● | ● | ● |
| Seat Belt Height Adjustment (Front) | ● | ● | ● |
| Impact Sensing Auto Door Unlocking | ● | ● | ● |
| Low Washer Fluid Warning | ● | ● | ● |
| 2nd Row Passenger Grab Handle | ● | ● | ● |
| ISOFIX Child Seat Top Tethers & Anchor Fixings (2nd & 3rd Row) | ● | ● | ● |
| Manual Child Lock | ● | ● | ● |
| Dual Horn | ● | ● | ● |

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|---------------|-------|-----------|-------------|
|---------------|-------|-----------|-------------|

| | | | |
|---|---|---|---|
| Security | | | |
| Thatcham Category 1 | ● | ● | ● |
| Interior Door Lock/Unlock Function | ● | ● | ● |
| Immobiliser | ● | ● | ● |
| Locking Wheel Nuts | ● | ● | ● |
| Visible Vehicle Identification Number (VIN) | ● | ● | ● |

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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.

Technical specification

| Engine | RWD (200 BHP) | AWD Dual Motor (378 BHP) | AWD Dual Motor (378 BHP) |
|--|------------------------------------|-----------------------------|-----------------------------|
| Drivetrain | | | |
| Cubic capacity | 0 | 0 | 0 |
| Max. power, bhp at rpm | 200 / 4,200 - 8,200 | 378 / 4,000 - 7,800 | 378 / 4,000 - 7,800 |
| Max. torque, Nm at rpm | 350 / 0 - 4,000 | 700 / 0 - 3,800 | 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 | - | - |
| 21" tyres | - | 285/45R21 | 285/45R21 |
| 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 | | |
| Charging* | | | |
| AC Normal Charge (10-100%) - (230v / 12A) | 40 hr 35 min | 40 hr 35 min | 40 hr 35 min |
| AC Normal Charge (10-100%) - (230v / 48A) | 9 hr 5 min | 9 hr 5 min | 9 hr 5 min |
| DC Fast Charge (10-80%) - 50kw (max 125A) | 1 hr 23 min | 1 hr 23 min | 1 hr 23 min |
| DC Fast Charge (10-80%) - 350kw (max 310A) | 24 min | 24 min | 24 min |

*Target Figures

In order to achieve the maximum charging speed, EV9 must use an 800 volt electric vehicle charger that delivers at least 240kW of electricity. Actual charging speed and charging time may be influenced by the battery temperature and weather conditions.

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.

All information is subject to change

Dimensions (mm)



Images for illustrative purposes only

Technical specification

| Engine | | RWD (200 BHP) | AWD Dual Motor (378 BHP) | AWD Dual Motor (378 BHP) |
|---|--|------------------|-----------------------------|-----------------------------|
| WLTP fuel consumption, emissions and performance information | | | | |
| 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 (CO ₂) Emissions (g/km) | 0 | - | - |
| | Noise Level Moving/Stationary (dB) | 67 | - | - |
| 21" Wheel GT-Line | 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 | - | 313 | - |
| | Carbon Dioxide (CO ₂) Emissions (g/km) | - | 0 | - |
| | Noise Level Moving/Stationary (dB) | - | 68 | - |
| 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 | - | - | 313 |
| | Carbon Dioxide (CO ₂) Emissions (g/km) | - | - | 0 |
| | Noise Level Moving/Stationary (dB) | - | - | 68 |

Technical specification

| Engine | RWD (200 BHP) | AWD Dual Motor (378 BHP) | AWD Dual Motor (378 BHP) |
|---|------------------|-----------------------------|-------------------------------------|
| Vehicle weight & capacity information | | | |
| Gross vehicle weight (kg) | 3,070 | 3,240 | 3,240 (7-seater) / 3,190 (6-seater) |
| Kerb weight (kg) | 2,501 | 2,664 | 2,664 (7-seater) / 2,648 (6-seater) |
| Maximum braked trailer weight | 900 | 2,500 | 2,500 |
| Maximum tow ball weight | 45 | 125 | 125 |
| Luggage compartment capacity, rear seats upright, litres (W/O premium Sound/W Premium sound) | 333 | 333 | 333 |
| Luggage compartment capacity, Front | 52 | 90 | 90 |
| Minimum turning circle (m) | 12.3 | 12.3 | 12.3 |
| Vehicle insurance groups | | | |
| 'Air' | 45E | - | - |
| 'GT-Line' | - | 50E | - |
| 'GT-Line S' | - | - | 50E |
| Service intervals | | | |

2 years / 20,000 miles, whichever comes 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 bodywork inspection is required every two years, for which a charge may apply.

Model Comparison

| Exterior colours | 'Air' | 'GT-Line' | 'GT-Line S' (7-Seat) | 'GT-Line S' (6-Seat) |
|--------------------------|-------|-----------|----------------------|----------------------|
| Aurora Red (Standard) | ● | ● | ● | ● |
| White Pearl (Premium) | ● | ● | ● | ● |
| Midnight Black (Premium) | ● | ● | ● | ● |
| Lithium Silver (Premium) | ● | - | - | - |
| Shadow Grey (Premium) | - | ● | ● | ● |
| Pacific Blue (Premium) | - | ● | ● | ● |
| Pacific Matt Blue (Matt) | - | - | - | ● |

Interior trims



Wheel designs



19" Alloy Wheels



21" Alloy Wheels

Images and colours shown are for illustrative purposes only and may not be to UK specification. All information and illustrations are based on data available at the time of print (October 2023) and are subject to change without notice. Contact your local Kia dealer for current information.

Kia UK Limited
Walton Green
Walton-On-Thames
Surrey
KT12 1FJ
Freephone: 0333 2022990
www.kia.com/uk



Movement that inspires