




Model Name		Kia EV9 GT-Line AWD 7-seater	Kia EV9 GT-Line AWD 6-seater
POWERTRAIN			
Drivetrain		AWD	AWD
Transmission		e-Shift	e-Shift
ELECTRIC MOTOR			
System type		EV	EV
Motor type		Permanent Magnet Synchronous Motor (PMSM)	Permanent Magnet Synchronous Motor (PMSM)
BATTERY PACK			
Battery type		Lithium-Ion	Lithium-Ion
Battery Energy		kWh	99.8
Charging Rate	AC	kW	11 kW - 10 hr 30 min
	DC	kW	350kW - 24 min (10% - 80%)
Charging Cable Type		AC (Normal)	Type 2
		DC (Rapid)	CCS2
PERFORMANCE			
System Combined Power		Hp	380
System Combined Torque		Nm	700
Top Speed		km/h	200
Driving Range (Estimated)		km	505
CHASSIS			
Braking System Type		Front	Ventilated Disc
		Rear	Ventilated Disc
Suspension Type		Front	MacPherson Struts
		Rear	Multi-Link
Steering Type		Motor Driven (R-MDPS)	Motor Driven (R-MDPS)
Wheels	Wheel Type	Alloy	Alloy
	Wheel Size	21"	21"
	Wheel Tyre Size	285/45/R21	285/45/R21
Spare Wheel	Spare Wheel Type	Repair Kit	Repair Kit
DIMENSIONS			
Overall Length		mm	5,015
Overall Width		mm	1,980
Overall Height		mm	1,780
Wheelbase		mm	3,100
Ground Clearance		mm	177
Curb Weight		kg	2,648
Front Trunk Cargo capacity		Litres	52

			
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EXTERIOR			
Headlamps		LED (Small Cube Projection)	LED (Small Cube Projection)
Headlamps On/Off Function		Auto	Auto
Headlamps Leveling		Auto	Auto
Daytime Running Lights		LED	LED
Rear Combination Lamps		LED	LED
Rear Fog Lights		LED	LED
Windshield Wipers	Type	Variable Intermittent	Variable Intermittent
	Rain sensing	●	●
Door Entry		Smart Keyless	Smart Keyless
Remote Start		●	●
Outer Rearview Mirror		Camera	Camera
Sunroof		●	●
Tailgate		Smart Powered	Smart Powered
Parking Sensors		Front, Rear & Sides	Front, Rear & Sides
Glass Window Type	Windshield	Acoustic + Laminated + Solar	Acoustic + Laminated + Solar
	Door Windows	Laminated, Privacy & Solar	Laminated, Privacy & Solar
	Rear Window	Laminated & Solar	Laminated & Solar
INTERIOR			
Start / Stop Button		●	●
Parking Brake		Electronic Parking Brake	Electronic Parking Brake
Inner Rearview Mirror		Full Display (Camera type)	Full Display (Camera type)
Instrument Cluster		12.3"	12.3"
Power Windows with Anti-Pinch/Jam		Front & Rear	Front & Rear
Steering Wheel Adjustment		Electric Tilt & Telescopic	Electric Tilt & Telescopic
Drive Mode Switch		●	●
Sunvisors		Sliding & light	Sliding & light

			
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COMFORT AND CONVENIENCE			
Steering Wheel Switches		Audio, Bluetooth®, Voice Recognition	Audio, Bluetooth®, Voice Recognition
Cruise Control		●	●
Paddle Shifters		●	●
Heads-up Display (HUD)		●	●
Air-Conditioning		Dual-zone Auto	Dual-zone Auto
Rear Air-Conditioning		Single-zone Auto with 3rd Row Vents	Single-zone Auto with 3rd Row Vents
12V Power Socket		x 2	x 2
USB Ports	Front	x 2	x 2
	2nd Row	x 2	x 2
Wireless charger		●	●
Seat Back Pockets		Driver & Passenger	Driver & Passenger
INTERIOR TRIM			
Steering Wheel Material		Leatherette	Leatherette
SEATS			
Seating Capacity		7	6
Front Seats	Driver Adjustment	Power with Bolster adjust, Massage & Premium Relaxion	Power with Bolster adjust, Massage & Premium Relaxion
	Passenger Adjustment	Power with Premium Relaxion	Power with Premium Relaxion
	Lumbar Adjustment	4-way (Driver) + 2-way (Passenger)	4-way (Driver) + 2-way (Passenger)
	Memory Function	Driver	Driver
	Ventilation	Fr & Rr	Fr & Rr
	Heated	Fr & Rr	Fr & Rr
Rear Seats	2nd Row	60:40 Split-fold w/ one touch sliding	Individual Relaxion Seats x2
	3rd Row	Power 50:50 Split-fold & Tilt	Power 50:50 Split-fold & Tilt
Seat Material		Leatherette	Leatherette

		
Model Name	Kia EV9 GT-Line AWD 7-seater	Kia EV9 GT-Line AWD 6-seater
INFOTAINMENT		
Audio System type	Infotainment display	Infotainment display
Infotainment Display Size	12.3"	12.3"
AM / FM Tuner	●	●
Bluetooth® Hands-Free Phone & Audio	●	●
Apple CarPlay® & Android Auto™ Function *	●	●
Speakers	x 14	x 14
Speaker Technology	Meridian	Meridian
Surround View Monitor (SVM)	●	●
ADVANCED TECHNOLOGIES		
Tyre Pressure Monitoring System (TPMS)	●	●
Remote Smart Parking Assist (RSPA2)	●	●
Vehicle to Load (V2L)	●	●
SAFETY		
SRS Airbags	Front (Driver & Passenger)	●
	Side (Front & Rear)	●
	Curtain	●
	Centre Side	●
Anti-Lock Braking System (ABS)	with Multi-Collision Braking	with Multi-Collision Braking
Electronic Brake-Force Distribution (EBD)	●	●
Brake Assist (BA)	●	●
Electronic Stability Control (ESC)	●	●
Traction Control System (TCS)	●	●
Hill-start Assist Control (HAC)	●	●
Auto Hold Function	●	●
Door Lock	Auto	Auto
Seat Belts	with Pretensioners	●
	with Load Limiter	●
	with Height Adjustable Anchorages	●
Seat Belt Warning	Front	●
	Rear	●
Rear Occupant Alert (ROA)	●	●
Safe Exit Assist (SEA)	●	●
Child Restraint Anchor Points (ISOFIX)	2nd & 3rd Row	2nd & 3rd Row
Child Lock	Auto	Auto
Immobilizer	with Anti-theft	with Anti-theft

		
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ADVANCED SAFETY TECHNOLOGIES		
High Beam Assist (HBA)	IFS	IFS
Parking Collision-Avoidance Assist (PCA)	Forward, Reverse & Side	Forward, Reverse & Side
Blind-Spot Collision-Avoidance Assist (BCA)	●	●
Rear Cross-Traffic Collision-Avoidance Assist (RCCA)	●	●
Blind-Spot View Monitor (BVM)	●	●
Lane Keeping Assist (LKA)	●	●
Driver Attention Warning (DAW)	●	●
Forward Collision-Avoidance Assist (FCA2)	●	●
Forward Collision-Avoidance Assist (FCA)	●	●
Junction Turning (JT)	●	●
Junction Crossing (JX)	●	●
Lane-Change Oncoming (LCO)	●	●
Direct Oncoming (DO)	●	●
Lane-Change Side (LCS)	●	●
Driver Steering Assist (DSA)	●	●
Auto Evasive Steering Assist (ESA)	●	●
Lane Following Assist (LFA2)	●	●
Smart Cruise Control (SCC)	Stop & Go	Stop & Go

Specification is updated as of: 2/05/2024.

All vehicle models and specification shown are for Malaysia market only. Specification shown may vary from the actual vehicles. Specification may subject to change without prior notice.

Pictures shown are for illustration purposes only. It does not depict the actual vehicle.

* Android Auto will be available upon official launch of service in Malaysia

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