

# Kia EV6

GT-Line (AWD)

POWERTRAIN			
Drivetrain		AWD	
Transmission		e-Shift	
ELECTRIC MOTOR			
System type		EV	
Motor type		Permanent Magnet Synchronous Motor (PMSM)	
Motor Maximum Power		Hp / RPM	Front: 99 / 2,800-6,300 Rear: 221 / 4,500-7,700
Motor Maximum Torque		Nm / RPM	Front: 255 / 2,800-6,300 Rear: 350 / 4,500-7,700
BATTERY PACK			
Battery type		Lithium-Ion	
Battery Voltage		V	697
Battery Energy		kWh	77.4
Charging Rate	AC	kW	230V/12A - 32 hr 45 min (10 - 100%)
		kW	11 kW - 7 hr 20 min (10 - 100%)
	DC	kW	50 kW - 73 min, 350 kW - 18 min (10 - 80%)
Charging Cable Type		AC (Normal)	Type 2
		DC (Rapid)	CCS2
PERFORMANCE			
System Combined Power		Hp	320
System Combined Torque		Nm	605
Top Speed		km/h	185
Driving Range (Estimated)		km	506
CHASSIS			
Braking System Type		Front	Ventilated Discs
		Rear	Solid Discs
Suspension Type		Front	MacPherson Struts
		Rear	Multi-link
Wheels	Wheel Type	Alloy	
	Wheel Size	20" x 8J	
	Wheel Tyre Size	255/45/R20	
Spare Wheel	Spare Wheel Type	Repair Kit	

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DIMENSIONS		
Overall Length	mm	4,695
Overall Width	mm	1,890
Overall Height	mm	1,550
Wheelbase	mm	2,900
Ground Clearance	mm	160
Curb Weight	kg	2,105
EXTERIOR		
Headlamps		Dual LED projector
Headlamps On/Off Function		Auto
Headlamps Leveling		Auto
Daytime Running Lights		LED
Rear Combination Lamps		LED
Rear Fog Lights		LED
Windshield Wipers	Type	Variable Intermittent
	Rain sensing	●
Door Entry		Smart Keyless
Remote Start		●
Outer Rearview Mirror		Auto-fold
Sunroof		●
Tailgate		Smart Powered
Parking Sensors		Front & Rear
INTERIOR		
Start / Stop Button		●
Parking Brake		Electronic Parking Brake
Inner Rearview Mirror		Auto-dimming
Instrument Cluster		12.3"
Power Windows with Anti-Pinch/Jam		Front
Steering Wheel Adjustment		Tilt & Telescopic
Drive Mode Switch		●
Interior Lighting	Map Lights	LED
	Cabin Light	LED
	Cargo Area Light	LED
	Ambient/Mood lighting	LED

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COMFORT AND CONVENIENCE		
Steering Wheel Switches		Audio, Bluetooth®, Voice Recognition
Cruise Control		●
Paddle Shifters		●
Air-Conditioning		Dual-zone Auto
Rear Air-Conditioning		Rear vents
12V Power Socket		x 2
USB Ports	Front	x 2 (USB-C)
	2nd Row	x 2 (USB-C, in Front seat)
Wireless charger		●
INTERIOR TRIM		
Steering Wheel Material		Leatherette
SEATS		
Seating Capacity		5
Front Seats	Driver Adjustment	Power with Premium Relaxion
	Passenger Adjustment	Power with Premium Relaxion
	Lumbar Adjustment	Driver & Passenger
	Memory Function	Driver
	Ventilation	●
	Heated	Seat & Steering wheel
Rear Seats	2nd Row	60:40 Split-fold
Seat Material		Suede, with Leatherette accents
INFOTAINMENT		
Audio System type		Infotainment display
Infotainment Display Size		12.3"
Touch Screen		●
AM / FM Tuner		●
Bluetooth® Hands-Free Phone & Audio		●
Apple CarPlay® & Android Auto™ Function *		●
Speakers		x 14
Speaker Technology		Meridian
Surround View Monitor (SVM)		●
ADVANCED TECHNOLOGIES		
Tyre Pressure Monitoring System (TPMS)		●
Remote Smart Parking Assist (RSPA)		●
Vehicle 2 Load (V2L)		●

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SAFETY		
SRS Airbags	Front (Driver & Passenger)	x 2
	Side (Front)	x 2
	Curtain	x 2
	Knee (Driver side)	x 1
Anti-Lock Braking System (ABS)		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
Seat Belts	with Pretensioners	●
	with Load Limiter	●
	with Height Adjustable Anchorages	●
Seat Belt Warning	Front	●
	Rear	●
Rear Occupant Alert (ROA)		with Sensor
Safe Exit Assist (SEA)		●
Child Restraint Anchor Points (ISOFIX)		2nd Row (x 2)
Child Lock		Auto
Immobilizer		with Anti-theft
ADVANCED SAFETY TECHNOLOGIES		
High Beam Assist (HBA)		●
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 (FCA)		with Junction Turning
Lane Following Assist (LFA)		●
Smart Cruise Control (SCC)		Stop & Go

Specification is updated as of: 16/06/2022.

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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