



THE NEW ALL-ELECTRIC COMPACT SUV

AION V



DISCOVER MORE

Performance

	V Premium	V Luxury
Driving Range (WLTP-Combined)	435km	485km
Driving Range (WLTP-City)	601km	676km
Max. Power	100kW	
Max. Torque	240Nm	
Top Speed	160km/h	
Acceleration (0-100km/h)	9.8s	
Motor Type	Permanent Magnet Synchronous	
Drive Type	Front Wheel Drive	
Steering System	Electric Power Steering	

Battery

Battery Type	Lithium Iron Phosphate	
Battery Technology	Magazine Battery 2.0	
Battery Capacity	64.5kWh	75.3kWh
Max DC Fast Charging Power	150kW	180kW
DC Fast Charging Time (30% - 80%)	16mins	
I-PEDAL	•	
External Discharge V2L	3.3KW	
Energy Recovery System	Adjustable Recovery Ratio	

Emissions

VES Banding	A	
Energy Consumption (kWh/100km)	16.7	17.2
CO2 Emissions (equivalent) (g/km)	67	69

Tyres, Brakes, Suspension

Tyre Size	225/45 R19
Non-Full Size Spare-Tire	•
Wheel Type	Aluminum Alloy Wheel
Brake System	Front Ventilated Disc Brake, Rear Disc Brake
Suspension (Front)	Mcperson Independent Suspension
Suspension (Rear)	Torsion Beam Suspension

Exterior

Door Handles	Hidden
Electric Tailgate	Induction Opening With Sensor
Outside Rearview Mirror	Electrically Adjustable, Heated, Electrically Foldable, Position Memory, Reverse Dip
Roof Rails	•
Rear Wiper	•

ADiGO SPACE Intelligent Cabin (Interior)

Roof	Panoramic Moonroof With Electric Sunshade	
Leather Seat	Synthetic	Genuine
Multi-Functional Steering Wheel	Switching Between Audio, Telephone, Cruise And Driving Information	
8.88-Inch LCD Instrument Display	•	
Anti-Glare Interior Rearview Mirror	Automatic	
6-Way Adjustable Power Driver Seat	•	
4-Way Adjustable Power Front Passenger Seat	•	
Central Armrest Storage Box	•	
Memory Seat	Front Row, 3 Memories	
Heated Seat	Front Row	
Ventilated Seat	Front Row	
Massage Seat	-	Front Row
60:40 Split & Reclining Rear Seats	•	
Rear Seat Center Armrest	•	
Rear Seat Backrest Angle Adjustment	•	
Rear Small Table	-	•
Rear Seat Central Headrest	•	
Ambient Light	•	
Apple Carplay / Android Auto	Wireless	
14.6-Inch Console Screen	•	
9 Speakers Premium Sound System	•	
Intelligent Voice Control	•	
IBCM Smart Start	•	
USB Ports	1 Type A And 1 Type C In The Front Row / 1 Type A In The Back Row	
Remote One-Click Disinfection	•	
Wireless Charging	•	

	V Premium	V Luxury
4G Car Network	•	
In-Car Wi-Fi	•	
12V Power Outlet	2	
Keyless Entry System	•	
4 Anti-Pinch Power Windows	•	
Automatic A/C With Rear Air Outlets	•	
Air Conditioning Filter	PM2.5 Filter	
PM2.5 Sensor	-	•
Fridge	-	•

Safety

5-Star Euro NCAP Rating	•	
Tyre Pressure Monitor System (TPMS)	•	
Number of Airbags	7	
Seat Belt Reminder	Front & Rear Row	
ISOFIX Child Safety Seat Interface	•	
Anti-Theft Alarm System	•	
Anti-Lock Braking System (ABS)	•	
Electronic Stability Program (ESP)	•	
Electronic Brake Force Distribution (EBD)	•	
Electronic Parking Brake (EPB)	•	
Hill Hold Control (HHC)	•	
Vehicle Dynamics Control (VDC)	•	
Traction Control System (TCS)	•	
Driver Monitoring System (DMS)	-	•
Automatic Emergency Braking (AEB)	•	
Forward Collision Warning (FCW)	•	
Lane Departure Warning (LDW)	•	
Blind Spot Detection (BSD)	•	
Reverse Crossing Traffic Assist (RCTA)	•	
Rear Approaching Warning (RAW)	•	
360° Imaging System	•	
Adaptive Cruise Control with Stop and Go (ACC S&G)	•	
Intelligent Cruise Assist (ICA)	•	
Traffic Jam Assist (TJA)	•	
Lane Keeping Assist (LKA)	•	
Parking Sensors	4 Front / 4 Rear	
AUTOHOLD System	•	
Door Opening Warning (DOW)	•	
Emergency Lane Keeping Assist (ELKA)	•	
Follow Me Home Headlight	•	

Dimensions



Exterior Colours



Interior Colours

