



THE NEW ALL-ELECTRIC SEDAN

AION ES



DISCOVER AION

Performance

Driving Range (WLTP-City)	520km
Driving Range (WLTP-Combined)	364km
Max. Power	100kW
Max. Torque	225Nm
Top Speed	150km/h
Acceleration (0-100km/h)	12.1s
Motor Type	Permanent Magnet Synchronous
Drive Type	Front Wheel Drive
Steering System	Electric Power Assist

Battery

Battery Type	Lithium Iron Phosphate
Battery Technology	Magazine Battery
Battery Capacity	55.2kWh
Charging Type	DC: CCS2 80kW AC: Type 2 6.6kW
Charging Time (20% - 80%)	DC 100kW: 35mins
Charging Time (0% - 100%)	DC 100kW: 1hr 25mins AC 7.4kW: 8hrs 30mins

Emissions

VES Banding	A1
Energy Consumption (/100km)	16.7kWh
CO2 Emissions (equivalent)	66.8g/km

Tyres, Brakes, Suspension

Tyre Size	215/55 R17
Wheel Type	Aluminum Alloy Wheel
Brakes (Front)	Disc
Brakes (Rear)	Disc
Suspension (Front)	Macpherson Independent
Suspension (Rear)	Torsion Beam

Exterior

LED Headlights	•
Headlight Alignment	Manual
Headlight Control	Automatic
Daytime Running Light	•
LED Rear Fog Lights	•
LED Third Brake Light	•
LED Tail Lights	•
Rear Window Defogging And Defrosting	•
Electric Trunk Release	Interior Button
Side Mirror	Electric

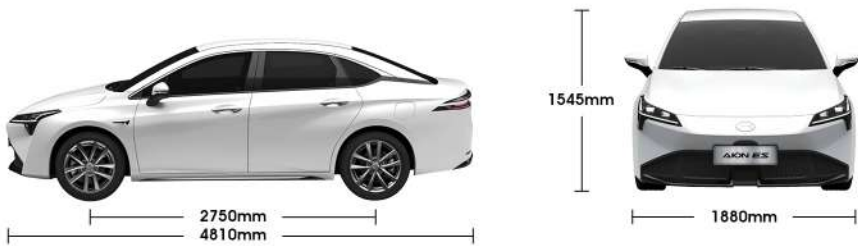
Interior

Multifunction Steering Wheel	•
Instrument Panel	3.5-Inch Color TFT Screen
Leatherette-trimmed Seats	•
Front Cup Holders	•
Central Armrest Box Storage	•
Driver's Seat Adjustment	6-Way Manual
Passenger Seat Adjustment	4-Way Manual
12v Power Socket	Front
One Touch Button Start	•
Auto Up/Down Windows	Driver's Side
Automatic Air Conditioning	Dual Zone Constant Temperature
Rear Air-Conditioning Outlet	•
Air Conditioning Filter	PM2.5 Filter
Radio	•
Bluetooth	•
Center Console Display Screen	8 Inches
Speakers	2
Type A USB Ports	Front: 2 Rear: 2
Rear-view Mirror	Automatic Anti Glare
Windscreen Accessory USB Port	•

Safety

Tire Pressure Monitoring System	•
Anti-lock Braking System	•
Electronic Brakeforce Distribution	•
Electronic Stability Program	•
Electronic Parking Brake	•
Hydraulic Brake Assist System	•
Hill Hold Control	•
ISOFIX	•
Reverse Camera	•
Rear Parking Sensor	•
Auto Brake Hold	•
I-PEDAL	•
Energy Recuperation System	•
Front Airbags	•
Full Size Spare Tire	•
Follow Me Home Lighting	•
Battery Low Temperature Heating	•
Automatic Wipers	•

Dimensions



Exterior Colours



Arctic White



Ultrafast Silver



Holographic Silver



Night-Shadow Black