

Aion ES Electric 55.2 kWh (A)



Information

Built in	: China
Listed Price	: \$160,988
Road Tax	: \$1,502 /yr
OMV	: \$22,200
Distributor	: EV Hub Pte Ltd
Hotline	: 63780473
Overall Rating	: ★★★★★

Specifications

Engine & Transmission

Engine Type	Electric Motor
Battery Type	Lithium Iron Phosphate
Fuel Type	Electric
Drive Type	Front-wheel drive
Transmission	Single-speed (A)

Performance

Power	100 kW (134 bhp)
Torque	225 Nm
Acceleration	12.1s (0-100 km/h)
Top Speed	150 km/h

Electric Motor

Battery Capacity	55.2 kWh
Drive Range	364 km
Energy Consumption	6 km/kWh
AC Max Charging Rate	7.4 kW
AC Charging Time	8.5 h
DC Max Charging Rate	100 kW
DC Charging Time	1.4 h

Measurements

Vehicle Type	Sedan
Seating Capacity	5
Dimensions (L x W x H)	(4810 x 1880 x 1545) mm
Wheelbase	2,750 mm
Min Turning Radius	5,500 mm
Kerb Weight	1,665 kg
Boot/Cargo Capacity	453 L

Suspension, Brakes & Wheels

Suspension (Front)	Macpherson Independent
Suspension (Rear)	Torsion Beam
Brakes (Front)	Disc
Brakes (Rear)	Disc
Rim Size	17"

Features

Lighting

Head Lights	LED
Daytime Running Lights	LED
Auto Head Lights	✓

Exterior

Electric Folding Side Mirrors	✓
Rain Sensing Wipers	✓

Interior

Multi-function Steering Wheel	✓
Paddle Shifters	✗
Keyless Entry	✗
Keyless Engine Start	✓
Multi-zone Aircon	✓
Rear Aircon	✓
Seat Upholstery	Leatherette

Comfort & Convenience

Driver's Electric Seat	✗
Passenger's Electric Seat	✗
Ventilated Seats	✗
Knockdown Rear Seats	✓
Electric Tailgate	✓
Sunroof/Moonroof/Panoramic Roof	✗

Infotainment System

Bluetooth	✓
Apple CarPlay	✗
Android Auto	✗
Wireless Smartphone Charging	✗
Navigation System	✗
Heads-up Display	✗
Infotainment	8" screen
Sound System	2 Speakers

Remarks

- AC charging time (7.4W): 8hr 30mins (0-100%)
- DC charging time (100kw): 1hr 25mins (0-100%)
- Motor type: Permanent Magnet Synchronous

Safety & driving assistance

No. of Airbags	2
Isofix	✓
Tyre Pressure Monitor	✓
Electric Park Brake	✓ w/ Auto-hold
Hill Start Assist	✓
Emergency Brake Assist	✗
Parking Sensors	Rear
Reverse Camera	✓
360° View Camera	✗
Cruise Control	✓
Lane Keep Assist	✗
Lane Departure Warning	✗
Blind Spot Monitor	✗

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*Specifications and Features may vary from actual vehicle. Sgcarmart.com does not assume any responsibility for errors or omissions or warranty the accuracy of this information.