

Aion Y Plus Electric 63.2 kWh (A)



Information

Built in	: China
Listed Price	: \$161,988
Road Tax	: \$1,502 /yr
OMV	: \$24,300
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	9.8s (0-100 km/h)
Top Speed	150 km/h

Electric Motor

Battery Capacity	63.2 kWh
Drive Range	430 km
Energy Consumption	6 km/kWh
AC Max Charging Rate	7.4 kW
AC Charging Time	9.5 h
DC Max Charging Rate	100 kW
DC Charging Time	1.5 h

Measurements

Vehicle Type	SUV
Seating Capacity	5
Dimensions (L x W x H)	(4535 x 1870 x 1650) mm
Wheelbase	2,750 mm
Min Turning Radius	5,500 mm
Kerb Weight	1,695 kg
Boot/Cargo Capacity	405 L

Suspension, Brakes & Wheels

Suspension (Front)	MacPherson Strut
Suspension (Rear)	Torsion Beam
Brakes (Front)	Ventilated 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	14.6" Touchscreen Display
Sound System	Premium Bonglovi Sound System w/6 Speakers

Safety & driving assistance

No. of Airbags	6
Isofix	✓
Tyre Pressure Monitor	✓
Electric Park Brake	✓ w/ Auto-hold
Hill Start Assist	✓
Emergency Brake Assist	✓
Parking Sensors	Rear
Reverse Camera	✓ w/ Dynamic Guidelines
360° View Camera	✓
Cruise Control	✓
Lane Keep Assist	✗
Lane Departure Warning	✗
Blind Spot Monitor	✗

Additional Features

- Power hidden door handle
- 10.25" instrument cluster
- Ambient light with 32 colours
- Fold-flat front seats

Remarks

- Motor type: Permanent Magnet Synchronous
- Charging time (20% - 80%): 40 mins (DC 100kW)

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