



Item	Curb Weight (kg)	Battery Capacity (kWh)	NEDC Range (km)
AION Y Plus Exclusive	1670	50,66	410
AION Y Plus Premium	1750	63,2	490

DIMENSIONS

Length x Width x Height (mm)	4535 x 1870 x 1650
Front Tread (mm)	1600
Rear Tread (mm)	1600
Wheel Base (mm)	2750
Minimum Ground Clearance (Under Full Load) (mm)	150
Trunk Volume (L)	405
Gross Vehicle Weight (kg)	2180
Number of Seats	5

PERFORMANCE

Motor	Permanent Magnet Synchronous Motor
Battery Type	Magazine Battery (Lithiu Iron Phosphate battery)
Maximum Motor Power (kW)	150
Maximum Motor Torque (Nm)	225
Drive Mode	Front Wheel Drive

STEERING & CHASSIS

Steering System	Electric Power Steering
Suspension System	Front MacPherson Independent Suspension, Rear Torsion Beam Non-independent Suspension
Brake System	Front Vented Disc / Rear Disc
Rim	Alumunium Alloy
Tire	215/50 R18

EXTERIOR

Body Colour	5 One Tone and 2 Two Tone
Sunroof	Openable Panoramic Sunroof
Tailgate	with Electric Sunshade
Door Handle	Electric
Roof Rack Guide Rail	Hidden
Outside Rearview Mirror	Electrically Adjustable, Heated and Foldable

INTERIOR

Interior Theme	2 Themes
Multi-function Steering Wheel	Switching Between Audio, Telephone, Cruise and Driving Information
10.25-inch LCD Instrument	o
Anti-glare Interior Rearview Mirror	Electric
PVC Synthetic Leather Seat	o
Central Armrest Storage Box	o
Driver's Seat Adjustment	6-way Electrically Adjustable
Driver's Seat Ventilation	o
Front Passenger's Seat Adjustment	4-way Electrically Adjustable
Rear Seats	60/40 Split Fold-down
Rear Seat Center Armrest	o
Rear Seat Central Headrest	o

COMFORT

Mobile Phone Wireless Charging	o
Front Seat 12V Power Outlet	o
Keyless Entry System	o
4 Power Windows with Anti-pinch	o
Automatic A/C with Rear Air Outlets	o
PM2.5 Filter Screen	o
Spare-tire	o

NEW ENERGY

Emergency Charging Gun	o
External Discharge V2L	3.3 kW
Energy Recovery System	o

SAFETY

Front Airbags SRS	o
Front Side Airbags	o
Side Curtain Airbags	o
Seat Belt Reminder	Front and Rear Seats
Tire Pressure Monitor System (TPMS)	o
ISOFIX Child Safety Seat Interface	o
Anti-lock Braking System (ABS)	o
Electronic Brakeforce Distribution (EBD)	o
Vehicle Dynamics Control (VDC)	o
Traction Control System (TCS)	o
Electronic Stability Program (ESP)	o
Hill Hold Control (HHC)	o
360° Imaging System	o
360° Intelligent and Panoramic HD Imaging System	(Upgrade in Future)
Reversing Radar	Rear Radar
AUTOHOLD System	o
Electronic Parking Brake (EPB)	o
Adaptive Cruise Control with Stop and Go (ACC S&G)	o
Intelligent Cruise Assist (ICA)	o
Forward Collision Warning (FCW)	o
Automatic Emergency Braking (AEB)	o
Traffic Jam Assist (TJA)	o
Lane Departure Warning (LDW)	o
Lane Keeping Assist (LKA)	o

INTELLIGENT ENTERTAINMENT SYSTEM

Radio	o
Bluetooth-enabled Connection to Mobile Phone, Bluetooth Music	o
14.6-inch Console Screen	o
6-speakers Bongiovi Audio System	o
Online Navigation and Music	o
Intelligent Voice Control	English (Upgrade in Bahasa)
Remote Vehicle Control	o
IBCM Insensible Start	o
USB Port	1 in the Front and Rear Rows Respectively

LIGHTING

LED Headlights	o
LED Daytime Running Lights	o
Automatic Headlights	o
Headlights Turnoff Delay (Follow Me Home)	o
LED Taillights	o
Ambient Light	32 Colours, Changeable to the Beat of the Music

Notes on product specifications:  
“+” means that this equipment is available, and “-” means that this equipment is not available

SCAN SPECIFICATION

