



















## ▲ION **V** Specifications

ITEM	AION V	
I I E I I	505 km-Exclusive	602 km-Luxury
DIMENSIONS		
Length x Width x Height (mm)	4605 x 1854	
Wheel Base (mm)	2775	
Ground Clearance (mm)	180	
Trunk Volume (L)	427	
Trunk Volume Max (L)	978	
Gross Vehicle Weight (kg)	2280	2350
Number of Seats	5	
PERFORMANCE		
Motor	Permanent Magnet Syr	nchronous Motor
Battery Type	Magazine Battery 2.0 (Lithium	iron phosphate battery)
Maximum Motor Power (kw)	135	150
Maximum Motor Torque (N m)	240	
Battery Capacity (kWh)	64.5	75.3
NEDC Range (km)	505	602
Max DC Fast Charging Power (30-80%)(k	<del></del>	180
DC Fast Charging Time (30-80%)	l6m	
Top Speed (km/h)	175	
0-100km/h Acceleration Time (s)	7.9	
Drive Mode	Front Whe	el Drive
STEERING AND CHASSIS		
Steering System	Electric Powe	r Steering
Suspension System	Front McPherson Independent Suspension Rear Torsion Beam Non-independent Suspension	
Electronic Parking Brake (EPB)	•	
AUTOHOLD System	•	
Non-full Size Spare-tire	•	
Brake System	Front Ventilated Disc Brake, Rear Disc Brake	
Rim	Aluminum Alloy	
Tire	225/45	RI9
EXTERIOR		
Body Color	9 Colo	ors
Door Handle	Hidden (Electric)	
	Electric Adjustment, He	
Outside Rearview Mirror	Position Memory, Reverse Flip	
Roof Rack Guide Rail		
Panoramic Glassroof	Yes with Elect	
Tailgate	Electric, Induction Op	Ţ.
Front Wiper	Frameless with Washer,	Automatic Function
Rear Wiper	•	
INTERIOR		
Interior Theme	3 Themes	
Multi-functional Steering Wheel	Audio, Telephone, Cruise, Driving Information Switch	
LCD Instrument	8.88	
Anti-glare Interior Rearview Mirror	Auton	natic
PVC Synthetic Leather Seat		-
PVC Genuine Leather Seat	-	
Central Armrest Storage Box		
Driver's Seat Adjustment	Electric Adjustment	
Heated Seat	Front Row	
Ventilated Seat	Front Row	
Front Passenger's Seat Adjustment	Electric Ad	
Seat Position Memory	Front F	
Seat Massage		Front Row
Rear Seats	60/40 Split Fo	old-down
Rear Seat Backrest Angle Adjustment		
Rear Small Table		
Rear Seat Center Armrest		
Rear Seat Central Headrest		
COMFORT		
Wireless Fast Charging (50W)		
Front Seat 12V Power Outlet		
Keyless Entry System		
PM2.5 Sensor		
Car Refrigerator		

## △ION V Interior Colors



ck-Brown Interior Black Inte

	AION V	
ITEM	505 km-Exclusive 602 km-Luxury	
Automatic A/C with Rear Air Outlets	Dual Zone Thermostat	
PM2.5 Filter Screen	•	
NEW ENERGY		
l-pedal	•	
External Discharge V2L	(3.3kW)	
Energy Recovery System	Adjustable Ratio Recovery	
PASSIVE SAFETY		
Front Airbags SRS	•	
Front Side Airbags	•	
Front Central Airbags	•	
Side Curtain Airbags Seat Belt Reminder	• Front & Back Row	
Tire Pressure Monitor System (TPMS)	Front & Back Row	
ISOFIX Child Safety Seat Interface	•	
Anti-theft Alarm System	•	
Vehicle Body Anti-theft	•	
ACTIVE SAFETY		
Anti-lock Braking System (ABS)	•	
Electronic Brake Force Distribution (EB	D) •	
Vehicle Dynamics Control (VDC)	•	
Traction Control System (TCS)	•	
Electronic Stability Program (ESP)	•	
Hill Hold Control (HHC)	•	
360° Panoramic View Monitor	v Monitor ●	
540° Intelligent and Panoramic HD View Parking Sensors	v Monitor Front 4/Rear 4	
AUTOHOLD System	• •	
Electronic Parking Brake (EPB)	•	
Driver Monitoring System (DMS)		
Blind Spot Detection (BSD)	•	
Door Opening Warning (DOW)	•	
Reverse Crossing Traffic Assist (RCTA)	•	
Rear Vehicle Approaching Warning (RA		
Power Off and One-touch Unlocking Af		
Adaptive Cruise Control with Stop and Intelligent Cruise Assist (ICA)	Go (ACC S&G)	
Forward Collision Warning (FCW)	•	
Automatic Emergency Braking (AEB)		
Traffic Jam Assist (TJA)		
Lane Departure Warning (LDW)		
Lane Keeping Assist (LKA)		
Emergency Lane Keeping Assist (ELKA)	•	
INTELLIGENT ENTERTAINMENT SYSTEM		
Radio		
Bluetooth-enabled Connection to Mobile Phone, Bluetooth Music		
Apple CarPlay & Android Auto		
14.6-inch Console Screen		
Speakers	9 Speakers	
Online Navigation and Music		
Intelligent Voice Control	Thai, English	
Remote Vehicle Control		
IBCM Insensible Start		
4G Car Network		
In-car Wi-Fi	•	
USB Port	I Type A and I Type C in the Front Row I Type A in the Back Row	
LIGHTING		
LED Headlights		
LED Daytime Running Lights		
Automatic Headlights		
Headlight Turnoff Delay (Follow Me Ho	me) •	
LED Taillights		
Ambient Light		
"•" means that this equipment is available, "-" means that this equipment is not available		

## AION V Interior Colors











