

AION

AI ON the road

AION V

THE  
e:XTRAORDINARY

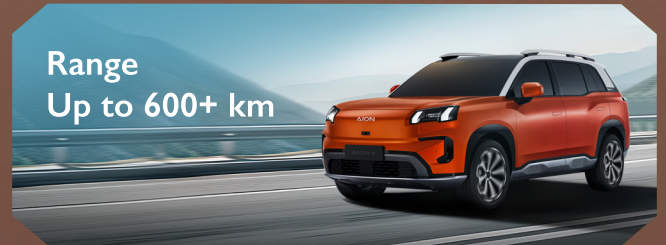


Visionary Rugged Looks



Victorious Performance

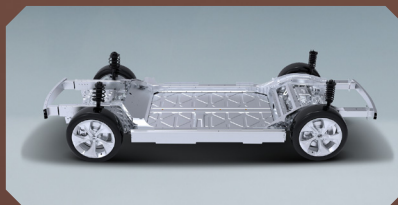
Range  
Up to 600+ km



Versatile Space & Comfort



AION Exclusive Electric Platform



In-Vehicle Refrigerator



# AION V Specifications

ITEM	AION V
	Luxury
<b>DIMENSIONS</b>	
Length x Width x Height (mm)	4605 x 1854 x 1686
Front Tread (mm)	1600
Rear Tread (mm)	1600
Wheel Base (mm)	2775
Trunk Volume (L)	427
Two-row Folding (Extended capacity)	978
Curb Weight (kg)	1920
Gross Vehicle Weight (kg)	2350
Number of Seats	5
<b>PERFORMANCE</b>	
Motor	Permanent Magnet Synchronous Motor
Battery Type	Magazine Battery 2.0 (Lithium iron phosphate battery)
Maximum Motor Power (kW)	150
Maximum Motor Torque (N·m)	240
Battery Capacity (kWh)	75.3
NEDC Range (km)	602
Max DC Fast Charging Power (30-80%) (kW)	180
DC Fast Charging Time (30-80%)	16min
<b>STEERING AND CHASSIS</b>	
Steering System	Electric Power Steering
Suspension System	Front McPherson Independent Suspension Rear Torsion Beam Non-independent Suspension
Spare Tire	Temporary Spare Tire
Brake System	Front Ventilated Disc Brake, Rear Disc Brake
Tire	Alloy Wheel 225/45 R19
<b>EXTERIOR</b>	
Outside Rear-view Mirror	Electric Adjustment, Heating, Electric Folding Position Memory, Reverse Flip
Roof Rack Guide Rail	•
Panoramic Roof	•
Tailgate	Electric, Induction Opening with Sensor
Front Wiper	Frameless with Washer, Automatic Function
Rear Wiper	•

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<b>INTERIOR</b>	
Multi-functional Steering Wheel	Audio, Telephone, Cruise, Driving Information Switch
Meter Cluster	LCD 8.88" Meter Cluster
Head Unit	14.6" Center Touchscreen
Anti-glare Interior Rearview Mirror	Automatic
Genuine Leather Seat	•
Center Console Storage Box	•
Power Seat (Electric Adjustment)	Front Row
Seat Ventilation	Front Row
Seat Position Memory	Front Row
Massage Function	Front Row
Rear Seats	60/40 Split Fold-down
Rear Seat Backrest Angle Adjustment	Up to 137°
Rear Small Table	•
Rear Seat Center Armrest	•
Rear Seat Central Headrest	•
<b>COMFORT</b>	
Mobile Phone Wireless Charging	•
Front Seat 12V Power Outlet	•
Keyless Entry System	•
4 Anti-pinch Power Windows	•
Automatic A/C with Rear Air Outlets	Dual Zone Thermostat
Car Refrigerator	•
<b>NEW ENERGY</b>	
I-pedal	•
External Discharge V2L	• (3.3kW)
Energy Recovery System	Adjustable Ratio Recovery

"•" means that this equipment is available, "-" means that this equipment is not available

