

AION Y





MORE SECURE AND RELIABLE



BETTER HANDLING

By adopting the AEP pure electric platform design, the vehicle has a sports car class 50:50 front and rear golden weight ratio, making the chassis performance even better

STRONGER SECURITY

Load bearing structure, high strength and rigidity, and good anti extrusion effect

MORE INTELLIGENT TECHNOLOGY

Designed using AEP (AION Electric Platform) pure electric platform

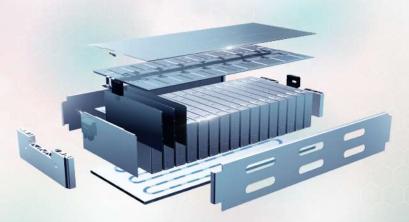
Supporting more intelligent driving hardware layout and software ecosystem construction

LONGER BATTERY LIFE

Regular and flat layout Maximizing the use of long wheelbase space to layout more battery packs

MORE SPACE

Short front and rear overhang design - a well-proportioned dimension for a long wheelbase



INNOVATION REVOLUTION OF POWER BATTERY 490KM, THE LONGEST RANGE IN THE SAME CLASS

NEW TECHNICAL STANDARDS

Ultra high heat resistant and stable battery cells Super insulated battery safety cabin Three-dimensional rapid cooling system Full time control of the fifth generation battery management system

NEW HEIGHTS OF SAFETY

First application of Magazine battery (LFP battery)
The entire package of batteries does not catch fire after
being punctured or shot
Zero incidents of spontaneous combustion since launch

NEW RECORD OF BATTERY LIFE

The battery cells adopt a new type of square shell stacked batteries, a large capacity battery pack, three in one highly integrated electric drive system and battery temperature control system

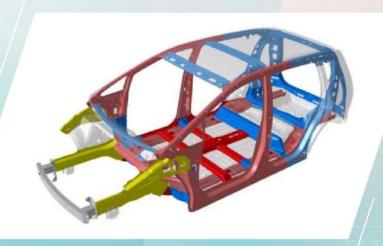


MORE SECURE AND RELIABLE



COLLISION ENERGY ABSORPTION CONTROL TECHNOLOGY

The cabin structure can absorb over 60% of collision energy, creating a safe vehicle body



PASSIVE SAFETY

The cabin door ring adopts integrated hot stamping technology Obtaining over 1500MPa level circular structure protection, making the cabin safer

HOT FORMED STEEL APPLICATION REACHING 20%

The application proportion of 1500MPa hot formed steel for car body reaches 20% (industry 15%). The full frame hot formed structure effectively protects the battery pack from external impacts.



LUXURIOUS CINEMA-LIKE INTERIOR SEATING SPACE



CAMPING CAR

A more comfortable activity space for family members
Flexible seats with various modes can be easily transformed into a double bed
A car with a range of 490Km(NEDC) can accommodate all your camping gear and provide you with a next-generation mobile home, making camping easier than ever before

32 COLOR AMBIENT LIGHT

Tony Bongiovi-tuned sound system, paired with 32-color ambient lighting, creates an immersive driving experience

NEW AIR OUTLET DESIGN

Bigger central air outlet (air volume) Better parametric grille design for side air outlets Rear air outlets that can be adjusted separately

SUPER LARGE SPACE

2750mm wheelbase, nearly 90 ° large opening angle The rear seating space reaches 1020mm The front and rear seats can be fully folded down, accommodating various usage scenarios Upgraded trunk space

ALL-NEW TRIMS DESIGN

A larger proportion of coverage area than before Multiple soft trims covering areas such as car doors and instrument panels



INTELLIGENT TECHNOLOGY, LEADING THE TREND AND PROVIDING A SMART EXPERIENCE



EXCLUSIVE EQUIPMENT WITH TWO MAJOR TECHNOLOGICAL CONFIGURATIONS GREATLY IMPROVES DRIVING CONVENIENCE

- 1. Electric automatic hidden handle
- 2. IBCM system

Dual seamless start: automatic door unlocking upon approach, and automatic screen illumination upon door opening Power on upon entering the car, drive upon shifting gears, and power off upon locking the car



USER-FRIENDLY CONFIGURATION

Intelligent integrated clutch



DUAL SMART SCREENS

10.25-inch LCD instrument cluster+14.6-inch touch screen display Bringing you a unique and brand-new experience

360° HD VIEW CAMERA SYSTEM

100% visually without blind spots Driving with peace of mind

so CHARMING!

THE BEST STYLE FOR FASHION ENTHUSIASTS



7 Colour

(1) Lt.

Lucky Gold

Vitality Gee

Liberty As

¥.

Elegant Gray

Glamour Black

7 TRENDY EXTERIOR COLORS 5 INTERIOR STYLES Young and stylish exterior design, complemented by 7 vibrant colors and 5 customizable interiors. Enhanced with ambient lighting, it supports driving mode switching and music rhythm synchronization, offering multiple color combinations to create an exhilarating color scheme



Panoramic electric sunroof and sunshade style sunroof



AION Y TRENDY AND DYNAMIC FACELIFT

The Sky City design language creates a more dynamic shape and a more expansive space, making it a moving trendy art piece



MODERN MINIMALIST TAIL DESIGN

All-new Sky Line connected taillight design The dawn that cuts through the darkness

Introducing a fresh iconic front face design with enhanced, larger, and brighter Angel Wing headlights, ensuring you're always the focal point

FEATURES & SPECIFICATIONS

BASIC INFORMATION	
Length×Width×Height	4535mm×1870mm×1650mm
Wheelbase	2750mm
Seating Capacity	5
Max. Power	100kW
Max. Torque	225N·m
Type of Power Battery	Lithium Iron Phosphate Battery
Battery Energy	63.2kWh
Range	NEDC: 490Km
Steering System	Electric Power Steering (EPS)
Suspension System	Front: McPherson Independent Suspension Rear: Torsion-beam Suspension
EXTERIOR	
215/55 R17 Tires	Power Adjustable Side Mirrors
LED Headlights	Power Folding Side Mirrors
LED Daytime Running Lights (DRL)	Heated Side Mirrors
Rear Fog Lights	Front Rain Sensing Wipers
Side Mirrors w/Turn Signal Indicators	Electric Hidden Door Handles
INTERIOR	
I PEDAL (Electronic Pedal)	Multifunction Steering Wheel
Keyless Entry	PVC Leather-trimmed Seats
10.25 Inch LCD Instrument Cluster	6-way Power Adjustable Driver's Seat
14.6 Inch Touch Screen Display	Panoramic Sunroof (with Electric Sunshades)
Bluetooth® Handsfree Phone System	Driver's Seat Back Fully Foldable
6 Speakers	Second Row 40/60 Split-folding Seats
Automatic Air Conditioning	Ambient Lights
Air Filter (PM2.5)	Front Row 12V Power Outlet
Second Row Air Conditioning Vent	Front and Second Row USB Ports
Microfiber Leather-trimmed Steering Wheel	Interior Rearview Mirror with USB Port (5V)
Audio & Video System (Include English, Thai, Indonesian, Malay, Traditional Chinese, Vietnamese, Spanish, Portuguese, Arabic)	Front and Rear Windows One-touch Up & Down (Anti-pinch)

FEATURES & SPECIFICATIONS

SAFETY

Temporary Spare Tyre	Front Seat Seatbelt Untied Alarm (Light and Chime)
Anti-lock Braking System (ABS)	ISOFIX Child Safety Seat Anchors
Electronic Stability Program (ESP)	Auto Hold
Electronic Brake Force Distribution (EBD)	Traction Control System (TCS)
Braking Energy Recovery System	Indirect Tire Pressure Monitoring System
Dual Front Airbags	Cruise Control
Front Side Airbags	Rear Parking Sensors
Side Curtain Airbags	360° HD View Camera System
Front Row Seats Seatbelts with Force Limiters	

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- GAC INTERNATIONAL CO., LTD strives to offer vehicles to match customer interest and thus they typically are built with
 popular options and option packages. Not all options or option packages are available separately and some may not be
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INTERIOR COLOURS











EXTERIOR COLOURS















ucky Gold Vitality Gee

Speedy Silver

iherty Ash

Elegant Gray

Pure White

Glamour Black