

Why did GAC Aion upgrade its magazine battery technology?

On April 12, GAC Aion announced the upgrade of its magazine battery technology, which provides a multi-level systematic safety protection solution covering battery cells, structure, management systems, and vehicle architecture.

Does Aion have a fire brigade?

Combined with Aion's thermal runaway gas emission treatment technology, it can eliminate sparks and 99.5% of PM10 in the exhaust. The application of this technology makes the magazine battery 2.0 the only battery technology with its own safety "fire brigade".

What is the difference between Aion Y Plus and magazine battery?

Both pack the Chinese manufacturer's Magazine Battery 2.0 that is a lithium iron phosphate (LFP) battery pack with 63.2 kWh of capacity, offering up to 430 km of range on the WLTP testing standard. In terms of charging, the Aion Y Plus supports up to 80 kW DC, and 6.6 kW of AC charging.

What battery pack does the Aion y plus 80 have?

The Y Plus 80 Executive Edition is equipped with a 76.8 kWh ternary lithium battery pack supporting a pure electric cruising range of 610 km (380 mi). The Aion Y Plus was exported overseas since 2023, coinciding with the production of a right-hand drive model.

During the automotive supply chain conference, in the session of Automaker and Parts Enterprise Demand Matchmaking Meeting, GAC Aion will issue demands for battery cells, ...

What is the Magazine Battery 2.0 Gunfire Test? Known as "the most stringent battery safety test so far", the magazine battery 2.0 shooting test requires shooting at a full pack of fully ...

GAC AION, a Chinese new energy vehicle (NEV) manufacturer under GAC Group, recorded global sales of 14,393 vehicles in January 2025, reflecting a sharp year-on-year and month ...

Salah satu teknologi baterai yang terancang yang dimiliki oleh GAC Group adalah Magazine Battery 2.0 jenis Lithium Iron Phosphate (LFP) yang diklaim sangat kuat dan tahan panas.

Notably, GAC AION's Inpow Battery Intelligent Ecological Plant was completed and put into operation on December 12, 2023. This facility can achieve a production capacity of 6GWh per ...

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Powering the Aion Y Plus is a 63.2 kWh LFP battery. It sends all of its electrons to a front-mounted 134 bhp electric motor, which will return 430 kilometres on a single charge if Aion's claimed ...

product information: Size: 299*35mm Color: black, red,blue Material: Stainless Steel+zinc alloy Quantity: 2pcs (1 set) User manual: Clean paste location Spray plain water on the area you just wiped Peel off ...

Let's say the time in UTC is 3:00 PM and the time difference is +5 hours. Then, the time in UTC would be 8:00 PM. A visual representation can often make understanding time differences ...

Find the exact time difference with the Time Zone Converter - Time Difference Calculator which converts the time difference between places and time zones all over the world.

On January 6, GAC AION officially began the pre-sale of its latest model, the AION UT Parrot Dragon, a compact pure electric hatchback and the third global strategic model under its AION ...

To convert between time zones, begin by entering a full date for the location you want to compute the time zone difference from, including the year (YYYY, e.g. 2026), month, and day. You ...

Free converter with real-time conversion, meeting time planner, and business hours comparison for EDT to UTC coordination. Includes 24-hour conversion table and live time displays.

Last year, GAC AION's laboratory announced the completion of interface modification technology trials for solid-state batteries and revealed new technological breakthroughs. This ...

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On March 30, Aion held the magazine battery 2.0 shooting test conference. It was the first time in the world that the whole battery pack could not be fired, and it solved the battery safety ...

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