



Chery solid state battery

Will Chery make a solid-state battery by 2027?

October 25, 2024: Chinese auto firm Chery has confirmed plans to roll out what it said will be mass production of its own solid-state battery tech by 2027. The firm announced the move on October 18 at its Chery Global Innovation Conference in Wuhu, China.

Is Chery creating the world's first GWh-level all-solid-state battery production line?

Chery claims to be creating the world's first GWh-level all-solid-state battery production line in Wuhu, Anhui Province. The Anhui Daily reported that containers of equipment were delivered on November 18 to the factory site located in the Wuhu Economic and Technological Development Zone.

Will Chery launch an all-solid-state battery by 2026?

Chery Automobile Co. has announced plans to launch an all-solid-state battery by 2026, alongside the immediate introduction of the Kunpeng battery brand, featuring ultra-fast 6C charging capabilities. The company outlined a roadmap for achieving milestones in battery energy density.

Could Chery be the first car company to use solid-state batteries?

If Chery really is the first company to get such a production line operating, this could be quite a coup for the company. There is no shortage of car companies, including Toyota, Hyundai, Volkswagen, and Mercedes-Benz, looking to solid-state batteries as a game changer and investing large amounts of money.

How much energy does a Chery battery produce?

It revealed current prototypes of the batteries have an energy density of 400 Wh/kg and that this will be increased to 600 Wh/kg in 2025. Chery will then be ready to install the batteries into cars in 2026 before commencing large-scale production the following year. [Read: Chery Scrambles To Fix Omoda 5 After Rear Axle Snaps Off In Malaysia](#)

Does Chery have a new battery?

Chery made a series of other important battery-related announcements at its innovation conference. It has developed new square lithium-iron phosphate, square ternary, and large cylindrical ternary batteries that can add 400 km (249 miles) of range with just 5 minutes of charging.



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