

# Sodium-ion energy storage battery mass production

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CATL is bringing sodium-ion batteries to commercial scale, with plans to begin mass production of its new Naxtra cells in December 2025. The move positions the company to challenge ...

CATL introduces the world's first mass-produced sodium-ion battery for commercial vehicles, advancing cost-efficient and sustainable energy storage. While electric vehicles (EVs) are ...

The world's biggest EV battery maker has piloted the mass production of a long-range sodium-ion pack for passenger cars for the first time. CATL's Naxtra sodium-ion battery offers the ...

CATL, the Chinese battery manufacturer and global leader in energy storage, has officially launched Naxtra, the world's first sodium-ion battery for electric vehicles to reach mass ...

E10X, a microcar made by the Chinese firm JAC Yiwei, a joint venture between JAC and Volkswagen, is one of the first mass-produced vehicles to be powered by a sodium-ion battery.

CATL has begun commercial production of sodium-ion batteries, which perform very well in the cold and have a long life expectancy.

Designed for all-weather performance, the Naxtra Battery retains 90% usable power at -40°C and withstands heat up to 70°C. With a range of 500 kilometers and over 10,000 charging ...

Suited for stationary energy storage applications Sodium-ion batteries are poised to replace lead-acid cells in combustion engines and support stationary energy storage, where safety and cost ...

CATL's Naxtra sodium-ion battery, revealed at Super Tech Day 2025, promises safer, longer-lasting, and more sustainable energy storage with mass production now underway.

# Sodium-ion energy storage battery mass production

CATL's Naxtra sodium-ion batteries enter mass production in passenger vehicles starting Q2 2026. 175 Wh/kg energy density, 90% capacity at -40°C, lower costs.

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