



# Nio solid-state battery

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Chinese electric vehicle automaker NIO has implemented a 150 kWh solid-state battery pack in its cars. The solid-state pack is supplied by WeLion and will debut on the upcoming ES6 SUV.

As EVs continue to proliferate the automobile landscape, Chinese automaker Nio has set the industry abuzz with its bold innovation: the integration of a 150 kWh solid-state ...

(Credit: Nio/Emily Dreibelbis) Chinese EV company Nio put its new semi-solid state batteries to the test on a 14-hour, 650-mile journey with CEO William Li behind the wheel ...

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Less than six months after filing with the Chinese government to add solid-state batteries to three of its EV models, NIO has just filed to include the potentially game-changing ...

The 150 kWh battery pack with 95% solid electrolyte of the refreshed NIO ET7 was able to propel it to more than 600 miles on a charge in three separate test scenarios.

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The WeLion SHE350-106Ah solid state battery cell is very close in specifications to that used in the 150kWh NIO ES6. The cell is made by Beijing WeLion New Energy Technology Co. Ltd and at ~360Wh/kg is at the leading ...

Nio, which sells its EVs in China and Europe, dispatched its CEO on a live-streamed journey to showcase the new battery. But is it vaporware, and could US drivers get one someday?



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Nio's introduction of solid-state batteries is a significant milestone in the EV industry, signaling a shift towards more efficient, long-lasting, and environmentally friendly ...

Announcing the flagship sedan Nio ET7 at the Nio Day 2020 event on January 9, 2021, Nio said a 150 kWh solid-state battery will be available for the model starting in the fourth quarter of 2022, giving it an NEDC range of ...

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