

The Netherlands 150 kwh battery pack

William Li, founder, chairman and CEO of Nio (NYSE: NIO), will be testing the company's 150-kWh battery pack in person, heralding the semi-solid-state battery's imminent entry into service.

The 150-kWh battery pack is the largest capacity currently mass-produced in the Chinese passenger car segment, with six times the cooling ability of a regular pack, Nio said in a poster yesterday night. Nio didn"t reveal ...

NIO has successfully developed a 150kWh ultra-long-range battery pack, enabling a 1,044-kilometer journey (649.05 Miles ?) with approximately 3% battery remaining. Which means the battery still had the potential of reaching 1,100 kilometers.

On the morning of December 17th at 6:30 AM (Beijing time), William Li, CEO and founder of NIO, drove the ET7 from Shanghai to personally test the endurance of the 150 kWh battery pack. Finally, at 19:44, it officially exceeded a range of 1000km.

The Nio (NYSE: NIO) ET7 with a 150-kWh semi-solid-state battery pack achieved a real-world range of up to 1,070 kilometers, according to data released today by the electric vehicle (EV) maker.

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While the 150 kWh battery pack is a technological tour-de-force, Nio has a lot of room for improvement. A recent real-world test of a much bigger Lucid Air with a smaller 112 kWh battery pack delivered 523 miles and much better energy efficiency. Imagine if Lucid was using the 150 kWh battery - it would set a new world record.

According to the company, the 150-kWh Ultra Long Range Battery Pack is the world's first pouch format cell CTP Pack with no thermal propagation design; it has a cell energy density of up...

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The EV maker revealed the ET7 electric sedan powered by its new 150 kWh battery achieved 1,044 km (650 miles) CLTC range on a single charge. And it still had 3% battery capacity remaining.

On December 17, 2023, Nio founder, chairman, and CEO William Li drove an ET7 sedan with a 150-kWh battery pack to complete a real-life range challenge for the pack. After 1,044 kilometers of driving, that ET7 had a remaining charge of 3 percent and a remaining CLTC range of 36 kilometers, according to Nio's announcement at the time.

NIO chairperson and CEO has shared the ES6 will be able to garner 930 km (577 miles) of range on a single charge with the 150 kWh pack. 930km range and an energy consumption of 147Wh/km [2] for the 100kWh version that is 20kg lighter gives a usable battery pack energy of 136.7kWh.

Web: https://phethulwazi.co.za

