

# Does Huawei sell energy storage batteries





## Overview

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Does Huawei have a sulfide-based solid-state battery?

US survey reveals a messy mystery Huawei has filed a patent detailing a sulfide-based solid-state battery design with energy densities between 180 and 225 Wh/lb, roughly two to three times higher than today's typical electric vehicle batteries.

Does Huawei make EV batteries?

While Huawei does not manufacture EV batteries at present, it has been heavily investing in battery material research and intellectual property, signalling its long-term ambitions in the EV ecosystem.

Does Huawei make power batteries?

While Huawei does not manufacture power batteries, it has shown increasing interest in upstream battery materials. Earlier in 2025, the company filed a separate patent on the synthesis of sulfide electrolytes — a key material known for its high conductivity but also high cost, sometimes exceeding the price of gold.

Why is Huawei developing a solid-state battery?

Huawei's design aims to boost safety and cycle life by mitigating degradation at this critical junction. Huawei's involvement in solid-state battery research reflects a broader trend among Chinese technology and automotive companies. While Huawei does not manufacture power batteries, it has shown increasing interest in upstream battery materials.



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