

Huawei Kyrgyzstan Mobile Power Storage Vehicle





Overview

Does Huawei have a sulfide battery?

Huawei has intensified its ambitions in advanced energy storage by patenting a sulfide-based solid-state battery capable of achieving driving ranges of up to 3,000 kilometres and ultra-fast charging in just five minutes.

Are Huawei's claims a threat to China's battery industry?

Huawei's claims have sparked excitement and concern. Japan and South Korea, home to battery pioneers like Toyota and Samsung, fear China's rapid rise. Chinese firms now file over 7,600 solid-state battery patents yearly, claiming 36.7 per cent of global activity.

What is Huawei's solid-state battery patent?

Huawei's solid-state battery patent comes at a time when global automakers and battery manufacturers—such as Toyota, CATL, and Samsung—are racing to achieve similar breakthroughs, with commercial rollout of solid-state batteries expected within the next 2-5 years.

Will Huawei's new lithium-ion battery disrupt the booming solid-state battery sector?

This recent patent application, reported by CarNewsChina, signals Huawei's aim to disrupt the booming solid-state battery sector. The patent details a battery with an energy density of 400 to 500 Wh/kg, potentially tripling that of standard lithium-ion cells. Huawei's tech tackles a key challenge: electrochemical stability.



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[Huawei Patents Battery Tech With 3000km ...](#)

Jun 18, 2025 · Huawei has a patent for groundbreaking solid state battery. Huawei has filed a patent for a groundbreaking sulfide-based solid-state ...

[Huawei Patents 5-Minute Charge, 3000km Solid-State EV ...](#)

Jul 3, 2025 · Chinese telecom giant Huawei has filed a patent for a sulfide-based solid-state battery that claims to deliver a driving range of up to 3,000 kilometers.



Huawei Patents 3,000km Solid-State Battery with 5-Minute ...

Jun 19, 2025 · Huawei's 3,000km Solid-State Battery Patent with 5-Minute Charge Ignites Industry Race -- Huawei has intensified its ambitions in advanced energy storage by patenting a ...



[Huawei Kyrgyzstan Power Storage Project](#)

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[Huawei Patents EV Battery Offering 3,000 km Range](#)

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Huawei patents EV battery capable of 3,000 Km on a single ...

Jul 14, 2025 · Huawei's New In-Car Audio System Raises the Bar. Image source: Huawei News
Huawei claims to have developed a pioneering solid-state EV battery capable of delivering a ...



Huawei is working on EV battery that will last for 1,800 miles ...

Aug 11, 2025 · Huawei is developing a solid-state EV battery it says can deliver 1,800 miles of range after a five-minute charge. The project appears in a 2023 patent filing, suggesting it has ...





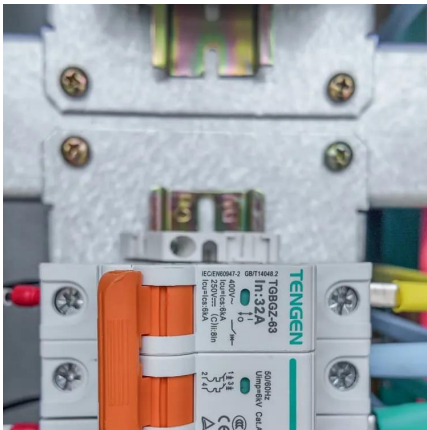
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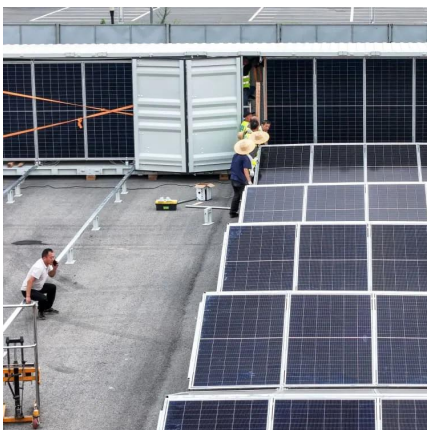
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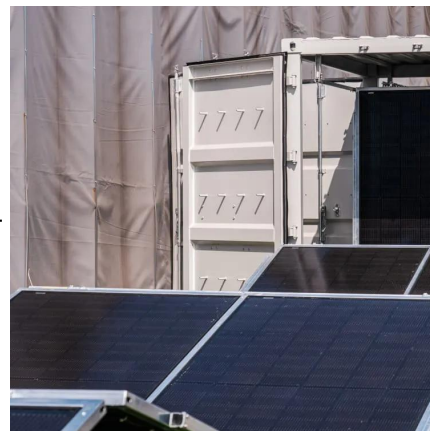


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Huawei files patent for a sulfide-based solid-state battery ...

Jun 23, 2025 · Huawei has advanced its efforts in energy storage by patenting a sulfide-based solid-state battery. This innovation aims to provide a driving range of up to 3,000 km with ...



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