

What is Huawei's pack battery



2MW / 5MWh
Customizable

Overview

Does Huawei make batteries?

Even though Huawei doesn't manufacture batteries, the company is putting plenty of R&D resources into developing a new solid-state battery tech. The newest patent reveals a battery pack that can go for 1,860 miles away from the plug and fully charge in just five minutes. This is perhaps one of the craziest technologies we've heard so far.

Is Huawei developing a solid-state battery?

According to the patent, Huawei is developing a solid-state battery architecture with an energy density between 400 and 500 Wh/kg—reportedly three times higher than that of conventional lithium-ion cells used in today's electric vehicles.

What is Huawei's big battery breakthrough?

Huawei's huge battery breakthrough! New solid state tech promises massive range and minuscule charging times. Smartphone giant and EV investor Huawei has challenged CATL and BYD's supremacy by inventing a pioneering new battery that blends an incredible range of up to 3000km with a charging time of just five minutes.

How much power does a Huawei EV battery have?

Assuming a similar efficiency, Huawei's battery should have more than three times the capacity of Lucid Air's pack to achieve the range claim for an EV. That is, about 350 kWh, which at 500 Wh/kg (let's pretend this energy density is achievable at pack level), should weigh more than 1,500 lb (700 kg).

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Huawei patents a new solid-state battery with 1,860 miles

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Huawei's huge battery breakthrough! New ...

Smartphone giant and EV investor Huawei has challenged CATL and BYD's supremacy by inventing a pioneering new battery that ...

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Huawei's new 3,000 km solid-state battery ...

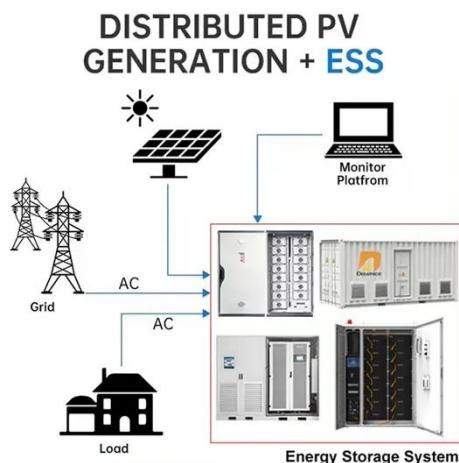
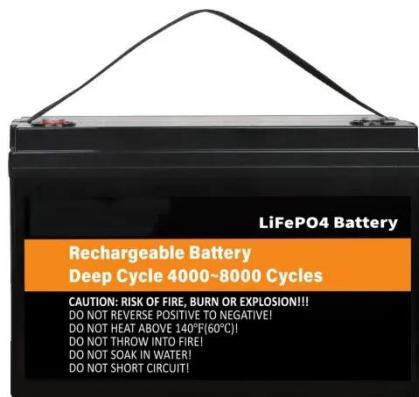
Traditional "wet" solid-state cells still suspend ceramic or sulfide particles in a gel electrolyte. Dry designs press a thin, fully dense ...

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Huawei Patents An EV Battery Pack With ...

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China's tech giant claims 1,800-mile range for solid-state EV battery

Huawei promises that its battery technology could deliver around 1,864 miles of range and achieve a 10% to 80% charge in under five minutes.

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Huawei's 3,000 km Solid-State EV Battery: Is It ...

Huawei's patented solid-state battery promises 3,000 km range & 5-min charging, pushing EV limits -- but real-world hurdles remain.

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Huawei Announces 3,000-km Sulfide-Based Solid-State Battery, Nobody

Huawei patented a sulfide-based solid-state battery that promises up to 3,000

km of range, but rough calculations ...

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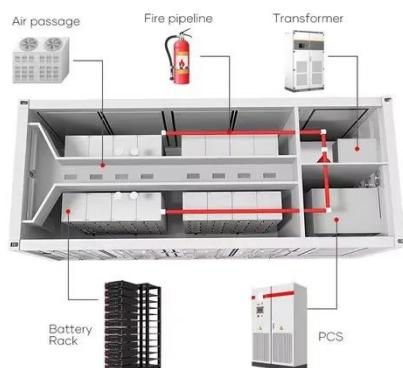


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Energy Storage System Products List covers all Smart String ESS products, including LUNA2000, STS-6000K, JUPITER-9000K, Management System and other accessories product series.

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Huawei says its new solid-state EV battery can ...

Huawei has filed for patents for a sulfide-based, all-solid-state battery. The company theorizes it could unlock up to 3,000km (1,864 ...

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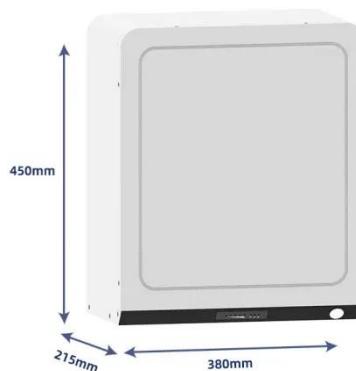
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Huawei Announces 3,000-km Sulfide-Based Solid-State Battery...

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