

# Huawei outdoor power semi-solid-state battery



## Overview

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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 been in development for at least two years. Solid-state batteries are seen as a possible step forward for energy storage. Huawei is the latest in a growing list of automakers and tech companies that are exploring the possible benefits of fitting an EV with solid-state batteries, with the likes of BMW, Mercedes-Benz, VW, BYD and Stellantis all publicly touting the tech. This is perhaps one of the.

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### **Huawei's huge battery breakthrough! New solid state tech promises**

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 ...

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### **Huawei's new 3,000 km solid-state battery patent matters a lot**

Whether Huawei's design proves manufacturable or merely monetised via royalties, it sharpens industry focus on dry solid-state as the chemistry most likely to leapfrog today's Li-ion before the decade is ...



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### **Huawei's 3,000km solid-state battery patent with 5-minute charge**

Huawei has stepped up its ambitions in advanced energy storage with a patent for a sulfide-based solid-state battery that offers driving ranges of up to 3,000 kilometres and ultra-fast charging in just five minutes.

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### Huawei Is Working On An EV Battery That Can Last ...

A new report reveals that Huawei is building a battery that will be capable of allowing an EV to travel 1,800 miles on a single, 5-minute charge.

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### Huawei says its new solid-state EV battery can give you

Huawei is the latest in a growing list of automakers and tech companies that are exploring the possible benefits of fitting an EV with solid-state batteries, with the likes of BMW,

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### Huawei Solid-State Battery: 5-Min Charge, 3,000 km range

In an effort to improve its energy storage, Huawei has submitted a patent application for a battery with a 3,000-kilometre range and a five-minute charging time.

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

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 been in development for at least ...

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

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

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## Huawei Patents New Solid-State Battery That Could Change The World

In fact, Chinese firm Huawei recently patented a solid-state battery design in China that could rock the world. According to a report from SynergyFiles , the company's new design

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

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 ...

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