



EQACC SOLAR

**Energy storage batteries need
to pass 3C**



Overview

What does 3C certification mean for power banks?

3C certification, short for China Compulsory Certification, is a legal safety requirement for electronics sold or used in China—including power banks. Since 2025, any power bank without a 3C mark is banned from domestic flights and retail shelves. This isn't just a formality.

Can I bring a 3C power bank on a train?

Trains have outlets, but power flow can be unstable. So having a safe, certified 3C power bank is your best bet for charging on the go. Q: Can I bring more than one 3C power bank when flying in China?

A: Yes, but there's a limit. You can bring up to two power banks between 100–160Wh with airline approval. Under 100Wh?

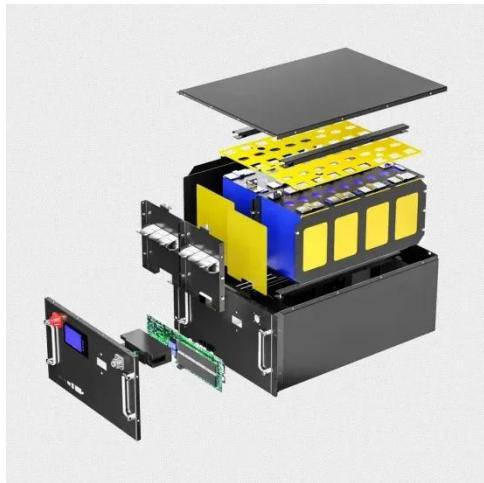
Are 3C power banks safe?

Power banks without a verified 3C mark fail to meet China's mandatory safety standards. Forget flashy packaging or good reviews—check the label and match it with the CNCA official database before buying. What Safety Standards Power a 3C Power Bank?

What happens if a power bank doesn't have a 3C Mark?

Since 2025, any power bank without a 3C mark is banned from domestic flights and retail shelves. This isn't just a formality. A 3C-certified power bank must pass strict national standards for battery safety, casing insulation, short-circuit resistance, and thermal protection. Without it, the device may pose a serious fire or explosion risk.

Energy storage batteries need to pass 3C



New Regulations on 3C Certification of Lithium

Navigate the latest 3C certification updates for lithium-ion batteries and related products. Understand new battery regulations and ensure product compliance to avoid market ...

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"CCC" Certification for Li-ion Batteries Around ...

Li-ion batteries must obtain "CCC" certification before they leave the factory, or be sold, imported, or used in other business activities ...



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China enforces Mandatory Registration for Energy Storage Batteries

Starting Aug, energy storage battery products are now subject to mandatory registration under the battery product registration platform maintained by the China ...

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New 3C Certification Rules for Lithium-ion Batteries

In-depth analysis of the new lithium-ion battery 3C certification rules effective Aug. Covers certification process, standards, enterprise impacts, ensuring

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Power Bank Rules 2025: What Is 3C Certification and How to

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A 3C-certified power bank must pass strict national standards for battery safety, casing insulation, short-circuit resistance, and thermal protection. Without it, the device may ...

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China's 3C Certification: Power Bank Safety Regulations

China's mandatory 3C certification (China Compulsory Certificate) is now a full-blown system, forcing all lithium-ion battery packs sold in the country to pass rigorous safety ...

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3C Certification for Batteries: 2025 New Rules & China ...

Complete guide to 3C (CCC) certification



for batteries, power banks, and electric bicycle batteries--2025 new rules, application process, sampling requirements, and professional ...

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New 3C Power Bank Rules: What You Need to Know

The Key Changes in the New 3C Power Bank Rules and Their Impact on OEM & ODM Sourcing China's updated 3C (CCC) certification rules for power banks are reshaping how global buyers ...

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Li-ion batteries must obtain "CCC" certification before they leave the factory, or be sold, imported, or used in other business activities in China.

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2MW / 5MWh
Customizable



New Power Bank Regulations in 2025: How to ...

3C (China Compulsory Certification) is a legally mandated quality and safety certification for products sold in China. Since August ...

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"Reminder": from August 1, "lithium-ion battery 3C ...

Augonwards, lithium battery CCC certification has been mandatory, meaning that lithium-ion batteries or action power supply in the domestic factory, sales, imports and other ...

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New Power Bank Regulations in 2025: How to Choose a Safe ...

3C (China Compulsory Certification) is a legally mandated quality and safety



certification for products sold in China. Since August 2024, all power banks must be 3C ...

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