



WALMER ENERGY

Malaysia solar container battery air transport





Overview

What types of batteries can be transported by air?

You will encounter two main types when transporting lithium batteries by air: lithium ion batteries and lithium metal batteries. Lithium ion batteries, often used in consumer electronics like laptops and smartphones, are rechargeable and have a typical energy density of 160-270Wh/kg for NMC Lithium battery and 180-230Wh/kg for LCO Lithium battery.

What items can be shipped by air from Malaysia?

Products normally shipped by air from Malaysia are general cargo, such as consumer and retail items, hardware and equipment, electronics, fabrics, apparel, and toys. Items with lithium batteries will not be allowed for air transport on this route.

Can lithium batteries be transported by air?

Use cargo aircraft for standalone lithium batteries and never ship damaged or recalled batteries to avoid penalties and safety hazards. You will encounter two main types when transporting lithium batteries by air: lithium ion batteries and lithium metal batteries.

Can I ship lithium ion batteries on cargo aircraft only?

You must ship these batteries on cargo aircraft only. This rule applies to both lithium-ion and lithium metal batteries shipped without equipment. **Cargo Aircraft Only (CAO) Label:** You must affix a CAO label to every package containing standalone lithium batteries.



Malaysia solar container battery air transport

Malaysia, Worldwide

We also provide customized solutions such as mobile solar containers and hybrid systems to meet diverse needs. With advanced LFP, sodium-ion, and semi-solid battery technologies, ...

International shipping from Malaysia: Freight Air & Ocean

3 days ago · Air freight, ocean freight, and multimodal transportation are available options for cargo shipping from Malaysia due to the geographical position of the country. Agora Freight ...

Battery logistics: Shipping batteries

We offer IATA-certified logistics and transport solutions for li-ion battery shipping. Talk to us. We understand the challenges of international lithium battery logistics.

Can Batteries Be Shipped by Air?

May 20, 2025 · Guide to shipping batteries by air safely and legally, including lithium battery regulations, packaging, and ...

2025 Malaysia Air Freight for Pure Batteries: The Ultimate ...

Sep 9, 2025 · When shipping via the Malaysia Air Freight for Pure Batteries, you need to have essential documents. The MSDS details the battery's chemical properties and safety ...

Battery Logistics , Supply Chain Management , DB SCHENKER

Nov 12, 2025 · Count on an experienced team to handle all legal requirements for the transportation and warehousing of all types of batteries, as well as the individual regulations ...

Lithium Batteries Shipping

The Best Solution To Transport Lithium Batteries Because We Don't Do Good, We Do Great. TRANSPORT DANGEROUS GOODS SAFELY & EFFORTLESSLY To keep battery ...

How to Ship Lithium-based Batteries by Air Safely and Legally

Jul 29, 2025 · Shipping lithium-based batteries by air requires strict compliance with IATA, UN 38.3, and carrier rules for safe, legal, and penalty-free transport.

Battery Logistics

Our Battery Logistics solutions help customers manage the challenges and complexity inherent in the battery market. As DHL, we provide valuable support in the areas of battery transport, ...

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