

# **Lithium ion battery allowed in checked baggage**





## Overview

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Spare (uninstalled) lithium metal batteries and lithium ion batteries, portable rechargers, electronic cigarettes and vaping devices are prohibited in checked baggage. They must be carried with the passenger in carry-on baggage. Can you carry a lithium battery on a plane?

Removed batteries must be carried in accordance with the provision for spare batteries. Checked Baggage equipped with lithium batteries are only allowed in checked baggage when containing lithium metal batteries with a lithium content not exceeding 0.3 grams, or lithium ion batteries with a Watt-hour rating not exceeding 2.7 Wh.

What batteries are allowed in carry-on luggage?

Batteries allowed in carry-on baggage include: Dry cell rechargeable batteries such as Nickel Metal Hydride (NiMH) and Nickel Cadmium (NiCad). For rechargeable lithium ion batteries; see next paragraph. Lithium ion batteries (a.k.a.: rechargeable lithium, lithium polymer, LIPO, secondary lithium).

Are batteries allowed in checked baggage?

Spare lithium metal and lithium ion/polymer batteries are prohibited in checked baggage—this includes external battery packs. Electronic cigarettes and vaporizers are also prohibited in checked baggage. “Checked baggage” includes bags checked at the gate or planeside. Q3. How do I determine the watt hours (Wh) rating of a battery?

A3.

Can you bring a battery on a plane?

Requirements vary based on the type of device and size of battery. Spare (uninstalled) lithium metal batteries and lithium ion batteries, portable rechargers, electronic cigarettes and vaping devices are prohibited in checked baggage. They must be carried with the passenger in carry-on baggage.



Can lithium batteries cause a fire on a plane?

Smoke and fire incidents involving lithium batteries can be mitigated by the cabin crew and passengers inside the aircraft cabin. If carry-on baggage is checked at the gate or planeside, spare lithium batteries, electronic cigarettes, and vaping devices must be removed from the baggage and kept with the passenger in the aircraft cabin.

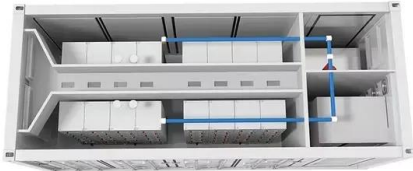
Should airport check-in & carry-on baggage contain lithium battery power banks?

Operators should ensure that airport check-in and passenger services staff and cabin crew are made aware of the potential for items of checked and carry-on baggage to contain lithium battery power banks and tracking devices such as GPS / GSM.



## Lithium ion battery allowed in checked baggage

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### Can I Put a Cordless Drill in My Checked Luggage?

Lithium-ion batteries are not permitted in checked luggage due to the risk of fire. Additionally, make sure your drill does not have any sharp edges or points that could be deemed a potential weapon. It's always a good idea to ...

### PackSafe

For lithium batteries that are installed in a device (laptop, cell phone, camera, etc.), see the entry for "portable electronic devices, containing batteries". Size limits: Lithium metal (non-rechargeable) batteries are limited to 2 grams of lithium per battery. Lithium



### How To Travel With Batteries On A Plane. Ultimate Guide To ...

Lithium-ion batteries with a capacity exceeding 100Wh are typically prohibited in checked baggage but allowed in carry-on luggage. Meanwhile, spare lithium-ion batteries with less than 100Wh can be packed in either checked or carry-on luggage as long as they are individually protected from short circuiting.

### [Dangerous Goods Information](#)

Baggage Policy for Smart Baggage with Lithium (Lithium-Ion) Batteries: Non-removable lithium batteries: Batteries containing less than 0.3 g of lithium or with a capacity of under 2.7 Watt-hours, such as button cells, may be checked in or



carried onboard. If the



### What Electronics Are Not Allowed in Checked Luggage?

Why Are Some Electronics Not Allowed in Checked Luggage? The main reason why some electronics are prohibited in checked luggage is because of the potential fire hazard they pose. Lithium batteries, which are commonly used in laptops, tablets, smartphones, cameras, and other devices, can overheat, catch fire, or explode if they are damaged, short ...

### [Batteries Carried by Airline Passengers FAQ](#)

Except for spare (uninstalled) lithium metal and lithium-ion batteries, all the batteries allowed in carry-on baggage are also allowed in checked baggage. The batteries must be protected from

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### [PASSENGERS TRAVELLING WITH LITHIUM BATTERIES](#)

Baggage equipped with a lithium battery, other than lithium button cells: oIf the baggage is to be checked in, the lithium battery must be removed from the baggage and the lithium battery must

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### [Electronic Device , United Airlines](#)

Follow these safety rules for traveling with lithium batteries: Completely turn off all devices with lithium-ion batteries that are in checked bags. Prevent short circuits by protecting battery ...



### Here's Why Batteries Aren't Allowed In Checked Luggage

In 2024, it is mostly\* common knowledge that lithium batteries should not be placed in checked luggage. This is because lithium batteries can catch fire if damaged or if battery terminals are short-circuited. When checking luggage in the United States, airlines ask



### Dangerous Items

Dangerous items Some common items can be considered dangerous on a plane. Use the tool below to see which items aren't allowed, which have been recalled and what items we allow with restrictions. Read more about our dangerous items policy.

18650 3.7V  
RECHARGEABLE BATTERY  
Li-ion  
2000mAh



### Baggage Restrictions

Spare batteries which include non-spillable batteries, nickel-metal hydride batteries and dry batteries are not allowed in checked-in baggage. They must be carried as cabin baggage only. In addition, for carriage of non-spillable batteries in the cabin, they ...



[Spare batteries , Baggage information](#)

Please note: Small vehicles powered by lithium ion batteries are forbidden in passenger checked and cabin baggage. In view of the fire risk associated with small vehicles powered by lithium ion batteries - including the AirWheel, Solowheel, Hoverboards and mini



**Lithium batteries**

For example, spare lithium batteries for portable electronic devices and cigarette lighters must be removed from checked or gate-checked baggage and carried onboard the aircraft. Smartbags with batteries that can't be removed and hoverboards are not allowed in ...

**Lithium batteries with more than 100 watt hours**

Spare (uninstalled) lithium ion and lithium metal batteries, including power banks and cell phone battery charging cases, must be carried in carry-on baggage only. With airline approval, passengers may also carry up to two spare larger lithium ion batteries (101-160 Wh) or lithium metal batteries (2-8 grams).



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[Travelling with batteries and power packs](#)

If you want to carry these kinds of lithium batteries, you must get approval from your airline before flying. If the battery is in a device, you may carry it in either checked or carry-on baggage. If the ...



## What items can I travel with , Civil Aviation Authority

Items Carry-on Baggage Checked (hold) Baggage On One's Person Airline approval required Spare batteries for portable electronic devices containing lithium ion batteries exceeding a Watt-hour rating of 100 Wh but not exceeding 160 Wh when carried for personal



### Items With Conditions Attached to Their Carry-on or Check-in

Up to two batteries per person with a watt-hour rating (Wh) of no more than 160 Wh are allowed to be carried on board. They are not permitted to be checked in. Up to one battery per person with a watt-hour rating (Wh) exceeding 160 Wh but of no more than 300 Wh is allowed to be carried on board. is allowed to be carried on board.

### Travelling with restricted items.

Lithium metal batteries containing up to 2 grams of lithium (e.g. cameras) and lithium ion batteries up to 100 watt-hours (e.g. mobile phones and laptops) may be transported as checked and carry-on baggage (carry-on is recommended) when installed in a



### Restricted items - Travel information - American Airlines

For lithium-ion batteries, a maximum of 2, not exceeding 160 Wh each, are allowed in carry-on bag with airline approval Traveling with lithium batteries Opens another site in a new window that may not meet accessibility guidelines Example Portable electronic



## Restricted and Prohibited Items , Baggage Information , Before ...

They are not permitted to be checked in. Up to two lithium ion batteries with a watt-hour rating exceeding 100 Wh but of no more than 160 Wh can be carried on board. They are not permitted to be checked in. \* Battery chargers with a lithium ion battery for cell

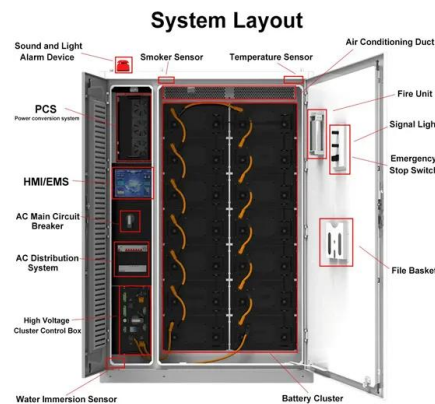


### Electronic Device , United Airlines

Lithium batteries Follow these safety rules for traveling with lithium batteries: Completely turn off all devices with lithium-ion batteries that are in checked bags. Prevent short circuits by protecting battery terminals. This can be done with the manufacturer's packaging

### Battery or Fuel-Powered Items

Lithium ion batteries installed in a personal electronic device can be transported as checked or carry-on baggage. Lithium ion batteries not installed in a device (spares) must be in carry-on baggage and no more than two (2) spares between 100 and 160-watt hours are allowed.



### Spare batteries , Baggage information

If you travel with a smart bag, you must be able to remove the battery in case the bag has to be checked-in at any point during the journey. You must carry the removed lithium battery in your cabin baggage and it will be treated in accordance with existing spare lithium battery ...



## Restricted Items and Baggage Advisory , Prepare to Travel

Nano, micro and small drones weighing up to 2kg/4.4 lb can be carried as carry-on baggage and checked-in baggage unless the partner airline policy specifies otherwise. Drones with battery capacity up to 160 Wh are allowed as checked-in baggage. Only two



### Lithium Batteries in Baggage

Spare (uninstalled) lithium metal batteries and lithium ion batteries, portable rechargers, electronic cigarettes and vaping devices are prohibited in checked baggage. They must be carried with ...



### Guidelines for Batteries

Not all airlines allow lithium batteries carried in personal devices such as laptops or cell phones in checked baggage. Please consult your airline for more information. Not all airlines allow alkaline batteries (e.g. AAA, AA, C, D, 9-volt, etc.) carried in checked baggage .



### PackSafe

Spare (uninstalled) lithium metal and lithium ion batteries are always prohibited in checked baggage and must be placed in carry-on. When a carry-on bag is checked at the gate or at planeside, any spare lithium batteries must be removed from the bag and kept with the passenger in the aircraft cabin.



Electronic devices and batteries

Power restriction for lithium batteries: max. 160 Wh or 8 g LC per device Power restriction for non-spillable wet batteries: The suitcase may be transported as checked baggage without the battery. Note: You will find the power restrictions for equipment with

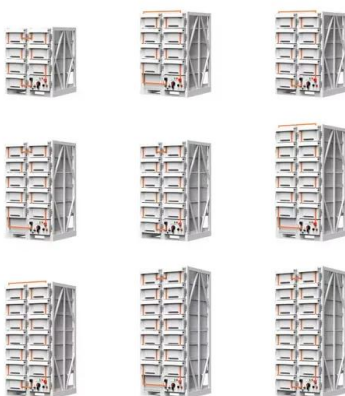


**TSA battery rules: approved power banks & chargers**

Lithium-ion (rechargeable) batteries and portable batteries that contain lithium-ion can only be packed in carry-on baggage. They're limited to a rating of 100 watt hours (Wh) per battery.

**Lithium batteries with 100 watt hours or less in a device**

Spare (uninstalled) lithium ion and lithium metal batteries, including power banks and cell phone battery charging cases, must be carried in carry-on baggage only. Lithium metal (non-rechargeable) batteries are limited to 2 grams of lithium per battery. Lithium ion



**China Eastern Safety instructions for lithium batteries ...**

Safety instructions for lithium batteries and dangerous goods. Spare lithium batteries must be carried in carry-on baggage only and must be individually protected so as to prevent short circuits. Power banks are considered as spare ...



## Contact Us

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For catalog requests, pricing, or partnerships, please visit:  
<https://vdbconstruction.co.za>