



# Lithium battery carry on baggage

Can you carry lithium batteries on a plane?

If you need assistance with screening, you may ask for a Passenger Support Specialist or a Supervisory TSA Officer. Devices containing lithium metal or lithium ion batteries should be carried in carry-on baggage. Most other consumer electronic devices containing batteries are allowed in carry-on and checked baggage.

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.

How many batteries can a passenger carry?

Quantity limits: None for most batteries -- but batteries must be for use by the passenger. Batteries carried for further sale or distribution (vendor samples, etc.) are prohibited. There is a limit of two spare batteries per person for the larger lithium ion batteries described above (101-160 watt hours per battery).

Should you travel with lithium batteries?

Traveling with lithium batteries has become commonplace as they power everything from smartphones to laptops, cameras, and even medical devices. In May 2023, the Federal Aviation Administration (FAA) revealed that lithium-ion battery fires had jumped 42 percent in the last five years.

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 (rechargeable) batteries are limited to a rating of 100 watt hours (Wh) per battery.

You may bring one carryon bag and one personal item without charge (subject to the limitations below). The bag should be stowed in the overhead compartment, and your small personal item should be stowed under

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your seat. Sizing up your carryon and personal item: One carryon bag. Goes in overhead bin; Size limits: 24" (L) + 16" (W) + 10" (H).

When preparing shipments containing lithium batteries, it is important to ensure the batteries are not in any way defective, damaged, or have the potential to produce a dangerous evolution of heat, fire or short circuit. When packaging lithium batteries for shipment, strong rigid outer packaging must be used.

Small lithium battery-powered vehicles are not accepted in either checked baggage or carry-on baggage due to safety concerns associated to the lithium batteries that power them. Prohibited vehicles include: hoverboards, AirBoards, electric skateboards, airwheels, mini-Segways, balance wheels, battery-assisted bikes and electric scooters.

All battery packs face very strict guidelines for air travel. Lithium-ion (rechargeable) batteries and portable batteries that contain lithium-ion can only be packed in carry-on baggage. They're ...

Baggage equipped with a lithium battery(ies) When equipped with a lithium battery(ies) exceeding: - for lithium metal batteries, a lithium content of 0.3 grams; or - for lithium ion batteries, a Watt-hour rating of 2.7 Wh must be carried as carry-on baggage unless the battery(ies)

The company also says "Lithium batteries that are damaged, defective, or recalled for safety reasons are not allowed in checked baggage, carry-on baggage, or cargo."

Emirates forbids the transportation of all smart balance wheels (even with the lithium batteries removed) either as checked-in or carry-on baggage. Banned substances in the UAE The United Arab Emirates (UAE) has a very strict, zero-tolerance, anti-drugs policy. All airports within the UAE conduct thorough searches using highly sensitive equipment.

Lithium ion batteries must be removed from this type of mobility device and battery terminals protected from short circuit. The battery must be protected from damage (e.g. by placing each battery in a protective pouch). The lithium ion batteries must be carried in carry-on baggage only. The passenger must advise the airline of the battery location.

Lithium ion (rechargeable) batteries are limited to a rating of 100 watt hours (Wh) per battery. With airline approval, passengers may also carry up to two spare larger lithium ion batteries (101-160 watt hours). No more than two spare batteries may be carried in carry-on baggage. Batteries must be protected from damage and short circuit.

Power Banks, cell phone battery charging cases, rechargeable and non-rechargeable lithium batteries, cell phone batteries, laptop batteries, power banks, ... must be carried in carry-on baggage only. When a carry-on bag is checked at the gate or at planeside, all spare lithium batteries and power banks must be removed from the bag and kept with ...

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As baggage powered by lithium batteries typically exceed 7kg in weight, please either check in the baggage or ensure the baggage is within the 7kg cabin baggage allowance. All transmitting functions (example: Bluetooth, Wi-Fi) must comply with the PED restrictions in the onboard Passenger Safety Information Card.

Baggage equipped with lithium batteries must be carried as carry-on baggage unless the batteries are removed from the baggage. Removed batteries must be carried in accordance with the provision for spare batteries. Checked Baggage. Baggage equipped with lithium batteries are only allowed in checked baggage when containing lithium metal ...

Battery-operated boards and other self-balancing devices (e.g. hoverboards) Include but limited to: electric boards, hoverboards, gliders, electric unicycles, intelligent scooters, or similar devices of any type which use lithium or lithium ion batteries (e.g. rechargeable, LifePo, NMC, etc.) will not be accepted in either checked or carry-on baggage.

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. See separate entry in this chart for ...

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....

o For spare lithium batteries in carry-on baggage, ensure personnel understand the following: o Each spare lithium battery must be individually protected so as to prevent short circuits (e.g., by placement in original retail packaging, by otherwise insulating terminals by taping over exposed

If the watt-hour rating (Wh) exceeds 100, prior approval from Qatar Airways is required. The removed lithium battery must be carried on board by the passenger and must remain inside carry-on baggage. All removed batteries must be properly packed in order to ...

Am I allowed to carry batteries in Hand Luggage? Batteries are generally permitted in hand luggage. Alkaline batteries (dry alkaline cells; commercially available AA, AAA, C, D, 9-volt, button cells, etc.) are unproblematic in hand luggage.. It gets more complicated with lithium-ion batteries/rechargeable batteries the way, this also includes the popular powerbanks!

Prevent short circuits by protecting battery terminals. This can be done with the manufacturer's packaging or by covering with tape and placing in a separate bag. Store spare batteries in carry-on bags. Lithium-ion batteries can't exceed 100 watt hours. Lithium metal batteries can't exceed 2g. If you're unsure about the battery, don't ...

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Any lithium ion battery containing more than 160-watt hours is prohibited from carriage on all passenger aircraft. 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 ...

Baggage equipped with lithium batteries must be carried as carry-on baggage unless the batteries are removed from the baggage. Removed batteries must be carried in accordance with the provision for Batteries, Lithium Lithium metal (non-rechargeable) batteries are limited to 2 grams of lithium per battery. Lithium ion (rechargeable)

Rechargeable batteries allowed in carry-on baggage. ... LIPO, secondary lithium) are allowed, but with some limits. Passengers may carry consumer-sized lithium ion batteries with no more than 8 grams of equivalent lithium content or 100 watt-hours (Wh) of power per battery]. This size covers AA, AAA, 9-volt, cell phone, PDA, camera, handheld ...

Smart bags with integrated lithium batteries for the purpose of charging an external device or to provide power to the wheels of the bag with non-removable lithium batteries will not be accepted as cabin baggage or Check in baggage, unless the device contains only lithium batteries not exceeding 0.3g of lithium metal batteries or 2.7Wh of lithium ion batteries.

Carry On Bags: Yes (Special Instructions) Checked Bags: No. Spare (uninstalled) lithium ion and lithium metal batteries, including power banks and cell phone battery charging cases, must be ...

For a lithium metal battery, lithium content cannot be more than 2 grams per battery; 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

A lithium ion battery installed in a personal electronic device can be transported as checked or carry-on baggage. How to properly transport spare lithium batteries: Pack spare batteries in carry-on baggage. Keep spare batteries in the original retail packaging, to prevent unintentional activation or short-circuiting.

European Union: Like the U.S., the EU urges passengers to carry devices with lithium batteries in carry-on baggage. Batteries exceeding 100 Wh but not more than 160 Wh require airline...

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.

Capacity of the lithium battery must be lower than 160 Watt-hours: If the smart baggage is checked in, the battery must be removed and carried as carry-on baggage. Electronic devices installed on the baggage must be powered off during the flight. If the smart baggage is carried onboard as a carry-on, it must comply with

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carry-on baggage ...

Such items should be carried in your carry-on baggage whenever possible. Transport requirements in checked baggage: ... Power restriction for lithium batteries: max. 160 Wh or 8 g LC per device. Power restriction for non-spillable wet ...

For companies that only ship lithium batteries, or products packaged with or containing lithium batteries is it more appropriate to take the Shipping Lithium Batteries by Air course to get a comprehensive look at how to ship lithium batteries and how to properly meet the requirements set out in the IATA Dangerous Goods Regulations .

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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