



# Southwest airlines lithium ion battery policy

Are lithium batteries allowed on planes?

Lithium batteries are allowed on planes, but the rules vary by airline. We look at each major airline and summarize their lithium battery policy. These policies change, so if you're planning on carrying on a lot of gear, please double check with the airline.

Can you carry a battery on a plane?

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 limited to a rating of 100 watt hours (Wh) per battery. With airline approval, you can bring two larger spare batteries (up to 160 Wh).

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.

Can you carry a battery in a suitcase?

Check the FAA's Pack Safe website for the rules on carrying different types of battery-powered devices, such as luggage trackers, mobility aids, or personal electronics, and other dangerous goods in baggage. Lithium batteries, which power everyday devices, can catch fire if damaged or if battery terminals are short-circuited.

Are e-cigarettes allowed on Southwest Airlines?

Because e-cigarettes are designed to operate by creating heat, they are not permitted in checked baggage and must be transported in carry-on baggage only. E-cigarette use is forbidden onboard aircraft. If you have more questions regarding items acceptable for travel, visit our FAQ's or contact a Southwest Airlines Customer Representative.

How much lithium ion is in a power bank?

All power banks are required to have the capacity listed on the surface of the product. If your airline breaks down batteries by their lithium content, 8 grams is equivalent to a 100 Wh lithium ion battery. Feel free to ask questions in the comments.

Lithium-ion batteries, including those in laptops and power banks, are allowed but limited to 100 watt hours per battery, with the option to carry up to two larger 101-160-watt-hour batteries with ...

Wet cell battery / spillable (Southwest Airlines to remove from device) Dry cell battery / nonspillable (battery will remain installed) Lithium-ion (Li-ion) battery (battery will remain installed) Lithium-ion (Li-ion) battery



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(battery will be removed and transported in cabin)

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. With airline approval, passengers may also carry up to two spare ...

Southwest Airlines welcomes passengers with mobility scooters, but specific guidelines apply. Scooters must be battery-operated, weigh under 100 pounds, and not exceed 33 inches in width. Passengers must notify the airline 48 hours in advance, arrive early, and adhere to post-flight procedures. While Southwest Airlines doesn't provide scooters, they ...

**Carry-On Bags.** Carry-on bags are where most travelers keep their electronic devices and spare batteries. American Airlines has specific rules for these items: Spare batteries: You can carry up to two spare batteries in your carry-on bag. Each battery must be individually protected. Lithium metal batteries: The lithium content in each battery cannot be more than 2 grams.

If you can easily remove the lithium battery/power bank, the Smart Bag is permitted for carriage, subject to the following conditions: Lithium battery/power banks up to and including 100Wh are acceptable for carriage. Lithium battery/power banks of more than 100Wh up to 160Wh, please see the information in the lithium batteries section for ...

Read more about our dangerous items policy. Select an item Categories Avalanche Batteries Dry shippers and liquid nitrogen Firearms Gas-powered tools and equipment Household items Vehicles, hoverboards and rideable suitcases Life jackets Lighters, matches and e-cigarettes Mobility devices Powered air purifying respirators Recalled items Scuba ...

wrote: I intend to bring my electric power wheelchair to the cabin on an upcoming flight. It has one lithium ion 270 watt battery. I understand that the battery must be removed from the wheelchair and brought with me as carry on baggage. My question is can I just put the battery in my backpack or ...

A place to discuss all things Southwest Airlines. Please read Sub-Reddit rules before posting. ... You shouldn't have a problem with Lithium Ion batteries in your carry-on luggage regardless of capacity. You are correct that you cannot have Lithium batteries in your checked baggage. ... ports @2.1v = 210 watt hours, which is over twice the ...

Lithium-ion (Li-ion) Battery (Battery will remain installed) Lithium-ion (Li-ion) Battery (Battery will be removed and transported in cabin) Manual Wheelchair/Other Manual Devices . Check Applicable Box ; ... Southwest Airlines, Wheelchair, Scooter, Information Form, Created Date:

So largest lithium ion power bank I can bring on board is  $(100 \text{ Wh}) / (3.7 \text{ V}) = 27027.027 \text{ mAh}$ ? Can someone



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please confirm? I have a 26800 mAh power bank that uses 3.7 volt lithium ion cells that has 99.68 Wh written on bottom of power bank that uses 3.7 volts in the calculation and not the 5 volts it outputs because the cells are 3.7 volts.

Lithium-ion batteries are a kind of lithium-ion battery. Second, what goods are permitted in carry-on luggage? You may transport a quart-sized bag of liquids, aerosols, gels, creams, and pastes through the checkpoint in your carry-on luggage. These are restricted to 3.4 ounces (100 milliliters) or less per item in travel-sized containers.

Remember, a device with a lithium ion battery that exceeds 160 watt hours (Wh) is prohibited as carry-on or checked baggage. Medical devices If you have a medical device like a pacemaker with a lithium ion battery, whether implanted, externally fitted, or carried on your person, the same limits for personal electronic devices apply.

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).

Lithium Battery Southwest Policy Bringing Christmas presents on a flight. One of the gifts is a robotic toy dog with a lithium 3.2V battery. Will this be allowed on the plane? ... American Airlines reviewing viral video showing wheelchair crashing onto airport tarmac

In reading through the battery policies of six major US carriers, only American Airlines says you can't put into your checked bags lithium-ion battery devices that are powered off. Four say you ...

A place to discuss all things Southwest Airlines. Please read Sub-Reddit rules before posting. ... Can I fly with my lithium-ion battery powered beard trimmer in my checked bag? Southwest Policy There is a lock feature for powering on and off the device. The particular make/model is the "Philips Norelco BT9000 Prestige".

The SmartScoot(TM) electric mobility scooter meets Southwest Airlines and the Federal Aviation Administration (FAA) regulations for traveling with mobility scooters and lithium-ion batteries. The mobility scooter uses a lithium-ion (li-ion) battery rated at 288-watt hours, which is below Southwest's maximum of 300-watt hours for such batteries.

Per Southwest Airlines: Lithium Batteries Effective January 15, 2018, Southwest Airlines limits spare lithium-ion batteries to a maximum of 20 per person. Power banks, also known as portable chargers or external battery chargers, are lithium-ion battery packs used to charge other electronic devices (e.g., mobile phones, tablets, laptops).

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



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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 ...

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 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.

I would reference TSA's lithium battery policy of "Lithium batteries with more than 100 watt hours may be allowed in carry-on bags with airline approval. One spare battery, not exceeding 300 watt hours, or two spare batteries, not exceeding 160 watt hours each, are permitted in carry-on bags." and proceed from there.

I bring along extra batteries in an unopened package. I also have a small (900 mAh) Lithium Ion battery in my underwater video camera. My understanding is that this is allowed as long as it is inside the camera and inside my carry-on luggage. Is this correct? I have also read that I may not bring an extra battery that is outside of the camera ...

Checked baggage basics. Each Customer is allowed two free checked bags 1.Golf bags 2 and skis 3 count toward your free checked bag if they are within the weight limit. Check your bags digitally ahead of time, or, at the airport, check your bags using our self-tagging kiosks (where available) or with a friendly Southwest agent. Please see optional travel charges for more ...



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