

Dangerous items

Some items you use every day can be considered dangerous at 35,000 feet. To help you pack, we've listed the policies for the most common dangerous items below.

Want more details about dangerous items? Check out these pages:

- Federal Aviation Administration (FAA): [PackSafe](#)
- Transportation Security Administration (TSA): [What Can I Bring?](#)
- U.S. Department of Transportation (DOT): [Air Travel Tips](#)

Dangerous items we don't allow on board

Federal laws don't allow you to pack hazardous materials in your checked or carry-on bags. Some common examples include:

- Bags that are self-balancing or self-riding
- Camping equipment that contains fuel
- Defense sprays like mace, pepper sprays and tear gas
- Explosives like fireworks, gunpowder, flares, flare guns and novelty items
- Ready-to-eat meals (MREs) with a flameless heater
- Shock absorbers
- Smart bags with nonremovable batteries
- Tasers

Dangerous items that have some restrictions

Personal items such as deodorant, hairspray, nail polish, perfume and certain medicines have some restrictions. If you're packing them in your carry-on bag, each container can't be more than 3.4 ounces (100 milliliters). You should also place them in a clear, quart-sized bag. If you're packing these items in your checked bag, each container can't be more than 16 ounces. There's a limit of 70 ounces total for each traveler.

Read on for more examples of items that have restrictions.

Batteries

You can pack the following batteries in checked and carry-on bags. Make sure you pack them to prevent short circuiting.

- AA-9V
- AAA
- C
- Carbon zinc
- D alkaline
- Nickel metal hydride
- Silver oxide

Recalled, damaged or defective batteries

Any batteries or devices known to be recalled, damaged or defective aren't allowed in checked or carry-on bags. You aren't allowed to have them on you when you fly as well.

Lithium batteries

You can pack personal devices that have lithium batteries of less than 100-watt hours in your checked and carry-on bags. However, we don't allow devices like e-cigarettes, personal vaporizers or power banks (including those installed in "smart bags") in checked bags.

You can't pack loose lithium batteries in checked bags. For loose lithium batteries in carry-on bags, you must individually protect each one to prevent short circuiting. To do this, you can place each battery in original retail packaging, separate plastic bags or protective pouches. You can also insulate the batteries by taping over exposed terminals. Spare batteries can't touch metal objects like coins, keys or jewelry. Take steps to prevent crushing, puncturing or putting pressure on the battery as well.

Additionally, we allow up to two lithium batteries larger than 100 watt-hours but not exceeding 160 watt-hours to be packed in carry-on baggage only. The terminals of any packed lithium batteries must be properly covered and insulated. If you're traveling with a battery-operated mobility device, please see our [Customers with disabilities](#) page.

If you check your carry-on bag at the gate, you must remove any lithium batteries and power banks.

Before your flight, check the specifications of any batteries you plan to travel with to ensure they meet these requirements. If the energy capacity of your battery is not shown in watt-hours (Wh), you can calculate it by multiplying the battery's voltage by its capacity in ampere-hours (Ah). If the capacity is shown in milliampere-hours (mAh), divide this number by 1,000 to convert to ampere-hours, then multiply by the voltage to convert to watt-hours.

For the most up-to-date information about lithium batteries, visit the [DOT's Air Travel Tips page](#) and the [FAA's website](#) .

Traveling to or from Japan

The Japanese Ministry of Land, Infrastructure, Transport and Tourism (MLIT) has some additional restrictions on batteries and battery-operated items. For more information, see the [MLIT website](#) .

Dry ice

Dry shippers and liquid nitrogen

Firearms

Gasoline-powered tools and equipment

Household items

Recreational self-propelled vehicles, hoverboards and riding suitcases

Life jackets

Lighters, matches and e-cigarettes

Mobility devices

Powered air purifying respirators

Scuba tanks

Smart bags

Stun guns

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