## Lithium ion battery label for shipping

Mobile phones contain lithium batteries \*, which means they may need special precautions and labeling for shipping. As long as the battery is in the phone, it will stay grounded, so don"t attempt to remove the battery from the phone. Make sure the phone is turned off when you pack and ship it. Determine if you need shipment insurance.

The following guide provides a summary of marking, labeling and paperwork requirements for shipping lithium batteries via domestic US ground (49 CFR 171-180 in effect 1-Jan-2022), international air (2022 IATA DGR, 63rd Edition) and international vessel (IMDG, 40-20).

Your batteries might be eligible for shipping via U.S. mail, but you need the right battery packaging to make those shipments compliant. You must follow USPS Packaging Instructions 9D strictly to prevent batteries from short-circuiting, overheating or catching fire.

If you're shipping lithium ion batteries as a standalone, use a battery label with UN3480. Standalone means the package only contains batteries and nothing else. If you're shipping lithium ion batteries contained in or packed with equipment, use ...

Packaging must include the appropriate handling labels as required by lithium battery shipping regulations. All the necessary documentation, such as a lithium battery shipping declaration or a Material Safety Data Sheet (MSDS) must also be included.

o Use of separate proper shipping names for lithium ion batteries and lithium metal batteries: o Lithium-ion batteries: UN3480 o Lithium-ion batteries "packed with" or "contained in" equipment: UN3481

Make a note of the regulations that apply when shipping a laptop with lithium ion batteries inside the United States or, if you're shipping across borders, for your destination country. Securely attach any required labels or notices to the outside of your box.

Read International Air Transport Association Guidance for Lithium Battery Shipments. A UPS guide to help you safely pack and ship many kinds of batteries including lithium metal, damaged or defective batteries and alkaline or certain nonspillable lead-acid batteries.

Learn how to ship your batteries with our guide. Discover how to identify your wet or dry battery and how to secure them for shipping. Our guidelines for shipping lithium batteries will help make sure you meet all standards for safely shipping batteries.

Step 1 - What type of battery are you shipping? Tip: Click the below buttons to get more details on each type



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of batteries. Lithium ion batteries or cells. are rechargeable (secondary) lithium ion or lithium polymer cells or batteries.

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