

CHARGE into Fire Safety™

Lithium-Ion Batteries in Your Home

Most of the electronics we use in our homes every day are powered by lithium-ion batteries. In fact, most everything that's rechargeable uses this kind of battery.



e-bikes



hoverboards



tablets



cordless vacuum cleaners



e-vehicles



power tools



mobile phones



remote control cars



e-scooters



laptops



e-cigarettes/
vapes



drones



golf carts



smart watches



headphones



toys

LITHIUM-ION BATTERIES store a lot of energy in a small place. These batteries can overheat, start a fire, or explode if overcharged or damaged. By learning how to **BUY**, **CHARGE**, and **RECYCLE** these batteries safely, you can help prevent a fire in your home.



BUY only listed products. When buying a product that uses a lithium-ion battery look for a safety certification mark such as UL, ETL, or CSA. This means it meets important safety standards.



STOP using your device right away if the battery smells weird, gets too hot, makes popping noises, changes in shape or color. If it is safe, move the device away from anything that can catch fire. Call **9-1-1**.



CHARGE devices safely. Always use the cables that came with the product to charge. Follow the instructions from the manufacturer. Buy new chargers from the manufacturer or one that the manufacturer has approved.



RECYCLE batteries responsibly. Don't throw lithium-ion batteries in the trash or regular recycling bins because they could start a fire.



CHARGE your device on a hard surface. Don't overcharge your device. Unplug it or remove the battery when it's fully charged.



RECYCLE your device or battery at a safe battery recycling location. Visit batterynetwork.org to find a recycling spot near you.



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PROTECTION ASSOCIATION**

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Electrical, and Related Hazards

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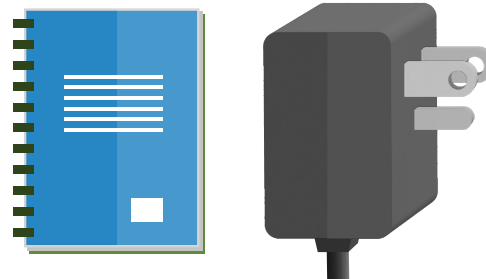
Lithium-ion batteries are in all types of devices we use every day. These batteries can be found in cell phones, tablets, laptops, electric bikes and scooters, toothbrushes, and backup batteries. When purchased and used correctly, **lithium-ion batteries** can provide a valuable service, but there is a **risk of fire and injury if uncertified batteries or chargers are used.**

1



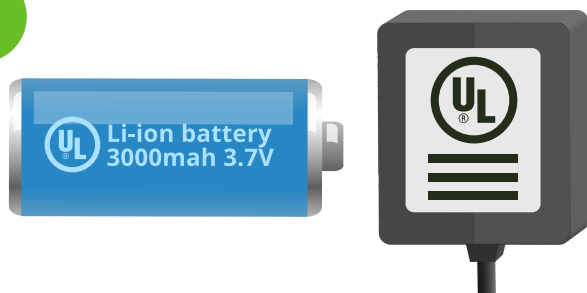
Purchase batteries and chargers that are listed by a **Nationally Recognized Testing Laboratory**. These marks are found on batteries and chargers and show that they have been tested and are safe.

2



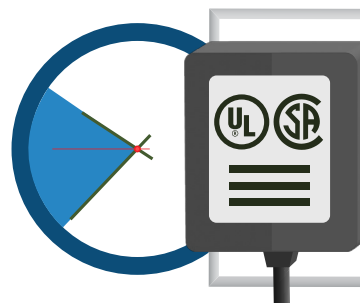
Always follow the **manufacturer's instructions**, including instructions on how to charge.

3



Only use **manufacturer-approved** batteries and chargers.

4



Stop charging once the device is fully charged.

5



Keep devices **away from items that can catch fire**, including bedding and couches. Never charge on surfaces that can catch fire.

6



Never charge devices near doors or hallways that **may block exits**.