

# How to restore a damaged laptop battery 100% successfully

After a period of use, the laptop battery is damaged. Let's learn what a damaged laptop battery is and how to restore a damaged laptop battery with HACOM through the following article.

For a mobile device like a laptop, the battery is a very important factor. Having a good battery with a long capacity will bring us convenience when we don't have to carry the charger and look for a power outlet. But this is the most consumed component and sooner or later you will have to face the situation of a **laptop battery being damaged** . At times like this, you will usually have to replace a new battery with a price ranging from a few hundred to a million dong. But no, with the laptop battery recovery method below, you will save that money to use for other things. Let's explore with **TipsMake** !

## How to restore a damaged laptop battery at home

In recent times, on the online community, especially on technology forum groups, members have spread to each other a way to restore a **worn-out laptop battery** with very high efficiency. In particular, some people have even evaluated that with this laptop battery restoration method, the battery capacity has been restored to 60-80% compared to the original. What an impressive number. So how does this method restore a worn-out laptop battery?

**Step 1:** Drain the laptop battery, turn off the computer and remove the battery from the laptop.



*Discharge and remove the battery when the laptop battery is damaged*

**Step 2:** Wipe the laptop battery clean, wrap the battery in a towel or shirt. Put the battery in a ziplock bag or plastic bag but make sure it is waterproof.



### *Restore damaged laptop battery*

**Step 3:** Place the battery in the freezer for at least 12 hours or up to 72 hours. Pay attention to the time, don't leave it too long or it will be counterproductive.

**Step 4:** After leaving the laptop battery in the refrigerator for enough time, take it out to defrost. Normally, this process will take about 10 hours or maybe sooner. When you touch the laptop battery, it is no longer cold, equal to room temperature.

**Step 5:** Insert the battery into the laptop but do not turn it on yet. Just let the battery charge completely.



### *Fully charge the laptop battery*

**Step 6:** After the battery is fully charged, unplug the power adapter and test it. At this point, the recovery process of your damaged laptop battery is complete. Depending on the battery condition and type, the capacity

recovered will be different. To better recover the battery, you should discharge the battery completely and then fully charge it a few more times before using it.



*The process of restoring a damaged laptop battery is complete.*

In addition, you can refer to the **Laptop Battery** category from **TipsMake** to choose the laptop battery product that suits your computer and your usage needs.

## **Tips for using laptop batteries to last longer**

Durability depends on the user. To use the battery effectively and avoid **laptop battery failure**, you need to note the following:

1. *When charging the battery, you should plug the power source in first, then plug the charger into the device. Because plugging the power source in can create sparks, affecting the battery and components in the device!*
2. *When charging, charge continuously, do not remove and plug in the power source suddenly. When the power source is unstable, you should temporarily not charge to avoid electric shock to the battery.*
3. *Charge and discharge the battery regularly at certain intervals.*
4. *When not in use, remove the battery from the device.*

In addition, during use you should:

1. *Adjust the screen to a reasonable brightness, avoid opening the maximum brightness.*
2. *Unused peripherals should be turned off to save battery.*
3. *Turn off Wifi and Bluetooth connections when not in use.*
4. *Adjust Startup applications and turn off unnecessary background applications.*
5. *Adjust battery performance appropriately according to usage needs in Power Options.*
6. *In some new laptop models, if integrated with management features, you can adjust the machine's performance to save battery.*

Above are the most basic ways to restore a **damaged laptop battery**, hopefully helping readers grasp the necessary information to apply to their laptops. If you have any questions that need to be answered about laptops, computers, PC Gaming, please contact **TipsMake** immediately for the best advice and support:

**1900.1903**

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