



Dell XPS 14Z L412Z Battery Replacement

Replace your dying battery to bring life back to your laptop.

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INTRODUCTION

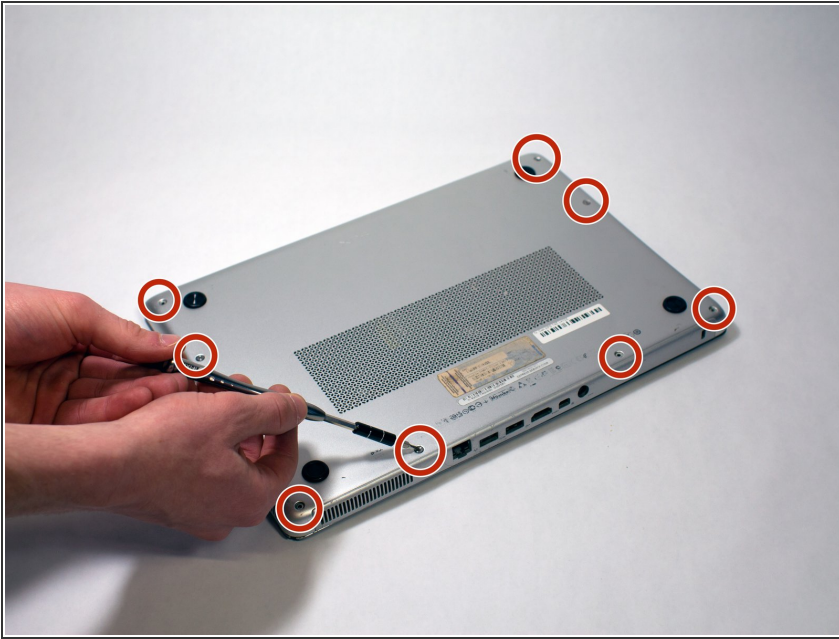
The battery is the main power supply to the laptop. Keeping a healthy battery is good for your device's health. A worn out battery can cause overheating of the device and it will have a shorter battery life. The removal of the battery is fairly simple and this guide will show you how to remove it. You will need a plastic opening tool and a Phillips #0 screwdriver.



TOOLS:

- [iFixit Opening Tools](#) (1)
 - [Phillips #0 Screwdriver](#) (1)
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Step 1 — Back Panel



- Remove the back cover of the laptop by unscrewing eight 3.5mm screws using a Phillips #0 screwdriver.

Step 2



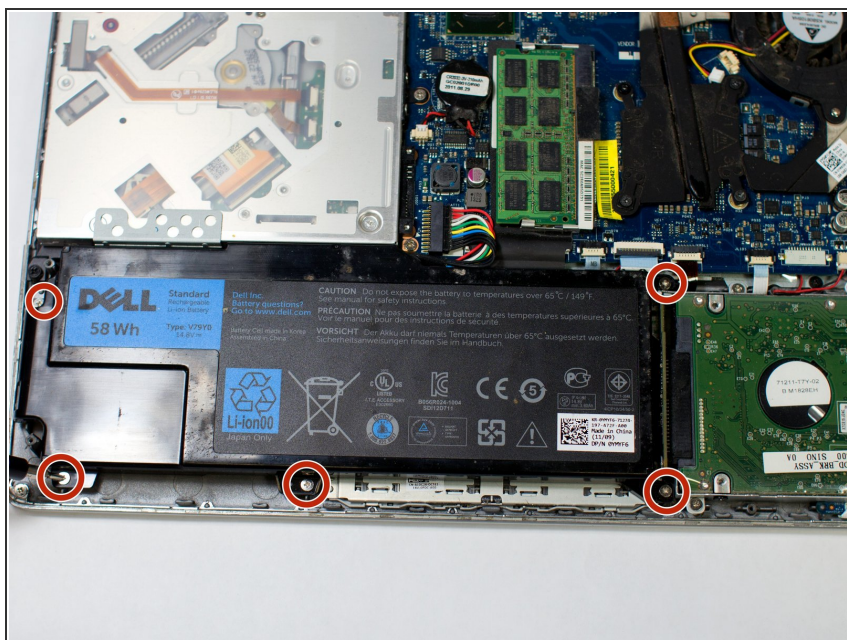
- Using the plastic opening tool, pry up the back cover.
- It is recommended to start from a corner and run the tool along the edge of the cover.

Step 3 — Battery



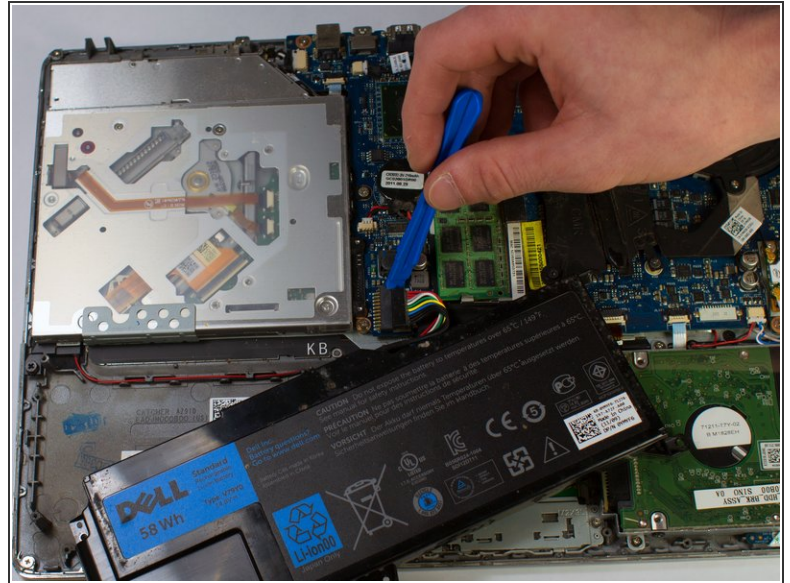
- The battery is on the bottom left side.

Step 4



- Unscrew the five 4.5mm Phillips #0 screws around the battery.

Step 5



- Using the plastic opening tools, carefully unplug the battery connection.
- Then, plug your replacement battery into the new connection.

To reassemble your device, follow these instructions in reverse order.