



Lenovo IdeaPad Flex 5-1470 Battery Replacement

This guide will show you how to remove the battery on a Lenovo IdeaPad Flex 5-1470.

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INTRODUCTION

Use this guide to replace a faulty or failing battery in your Lenovo IdeaPad Flex 5-1470 laptop.

The battery is a piece of hardware that provides power to your computer. A failing battery can cause your laptop to shut down irregularly and/or die quickly even when it is fully charged. In some cases, your computer may not turn on at all if it is experiencing battery failure.

Before using this guide, make sure to review the [troubleshooting page](#)—this will allow you to review symptoms and conclude that the battery is the problem.

Make sure to power off your laptop completely and disconnect from any external power source before beginning the process.

TOOLS:

- [Phillips #00 Screwdriver \(1\)](#)

PARTS:

- [Lenovo Yoga 520 \(14"\) and Flex 5-1470 Replacement Battery \(1\)](#)

Step 1 — Back Panel



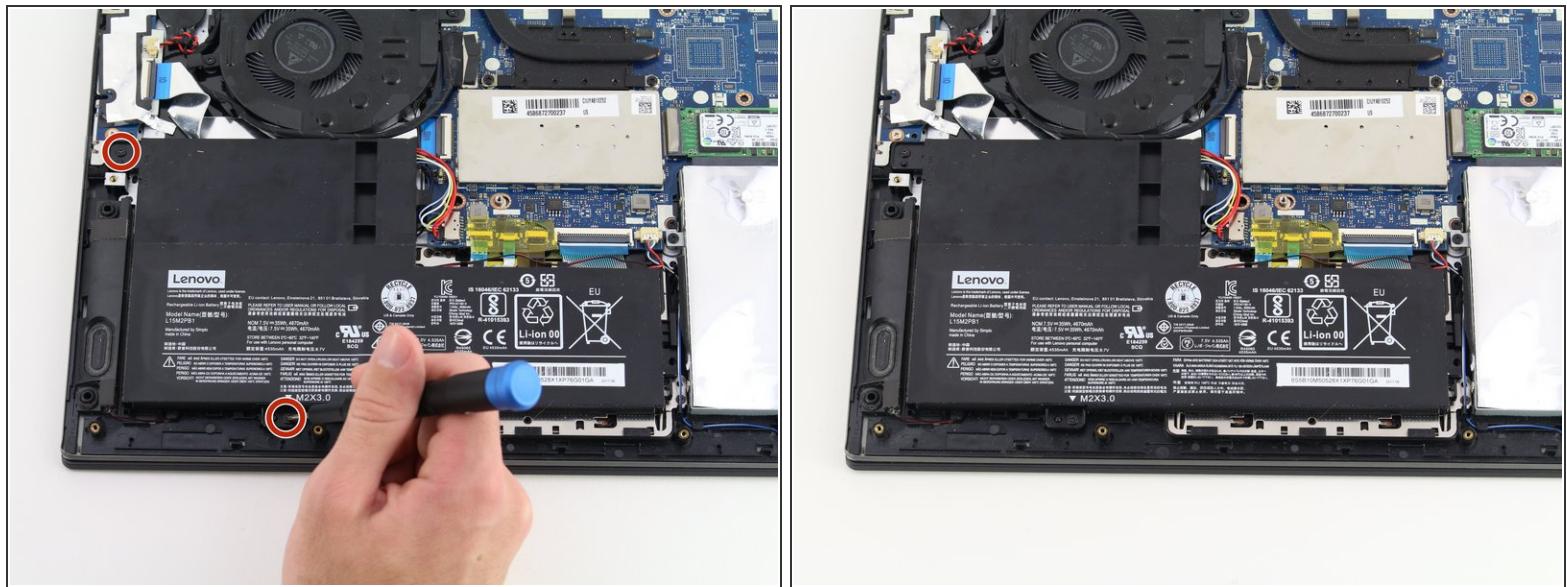
- Remove all ten 6.6 mm screws with a Phillips #00 screwdriver.

Step 2



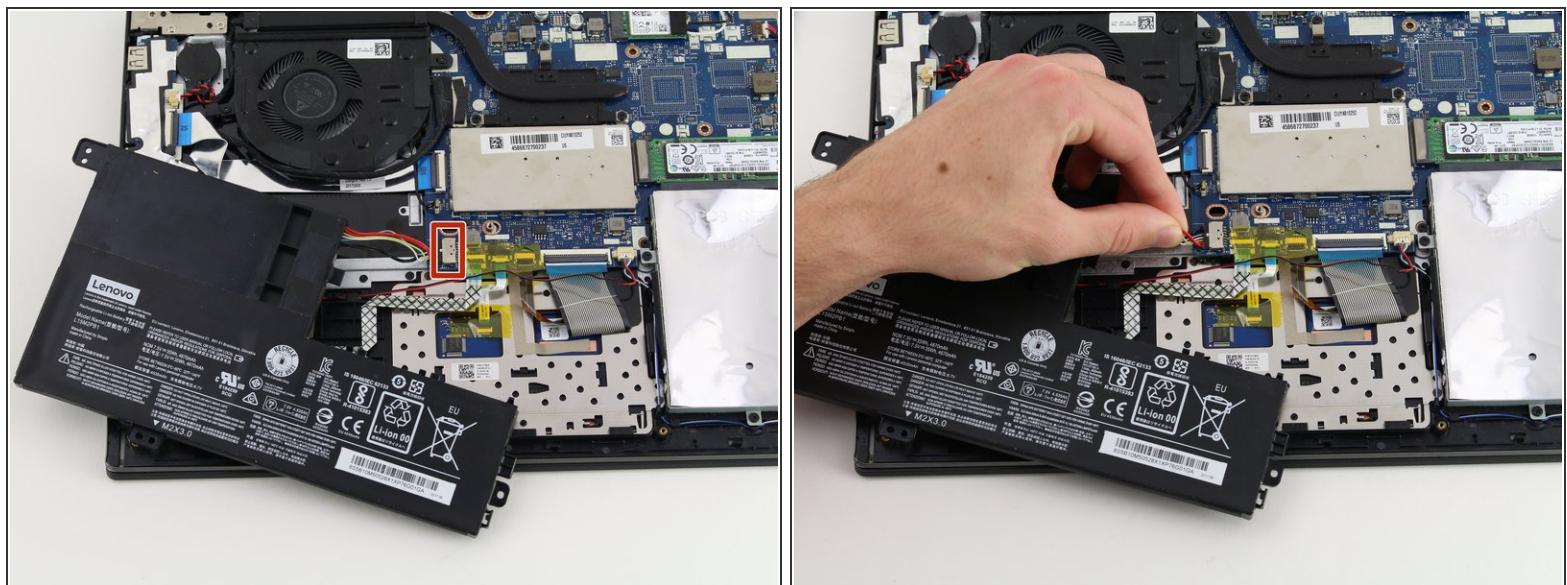
- Use the plastic opening tool to lift up and remove the casing.

Step 3 — Battery



- Remove the two 3.6 mm battery screws located in the lower left corner of the device.

Step 4



- Find the multi-colored cable connecting the battery to the motherboard and gently unplug the cable to fully remove the battery.

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