



Lenovo IdeaPad Flex 4-1470 Battery Replacement

Replace the battery in your Lenovo IdeaPad Flex 4-1470.

Written By: Demario Robinson



INTRODUCTION

This guide is meant to teach you how to replace the battery in your Lenovo IdeaPad Flex 4-1470.

You may need to replace your battery if you find that your Laptop dies very quickly or immediately once disconnected from the power adapter. This will eventually happen to most laptops as the act of charging and discharging a battery deteriorates its ability to store a charge.



TOOLS:

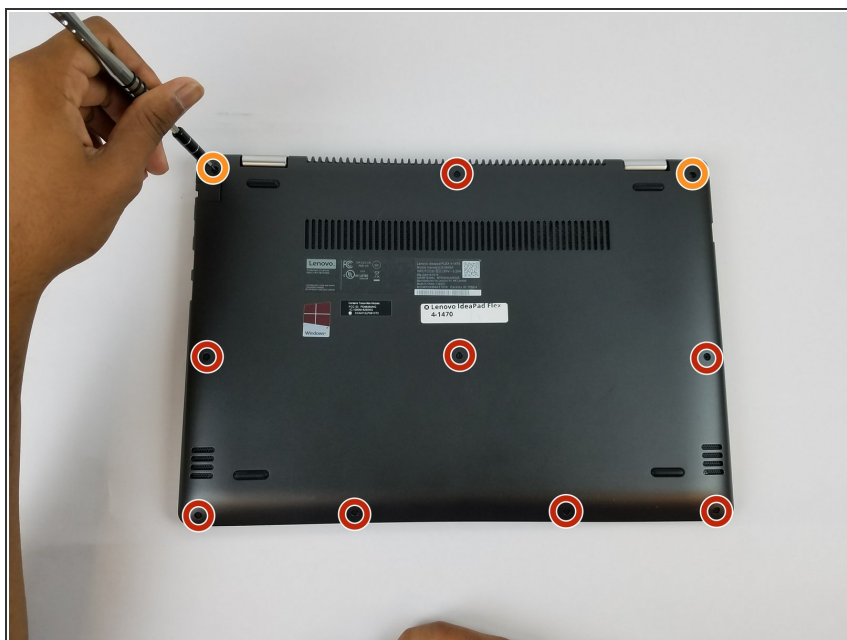
- [Phillips #0 Screwdriver](#) (1)
- [iFixit Opening Tools](#) (1)




PARTS:

- [Lenovo Flex 4-1470 and Flex 4-1570 Replacement Battery](#) (1)

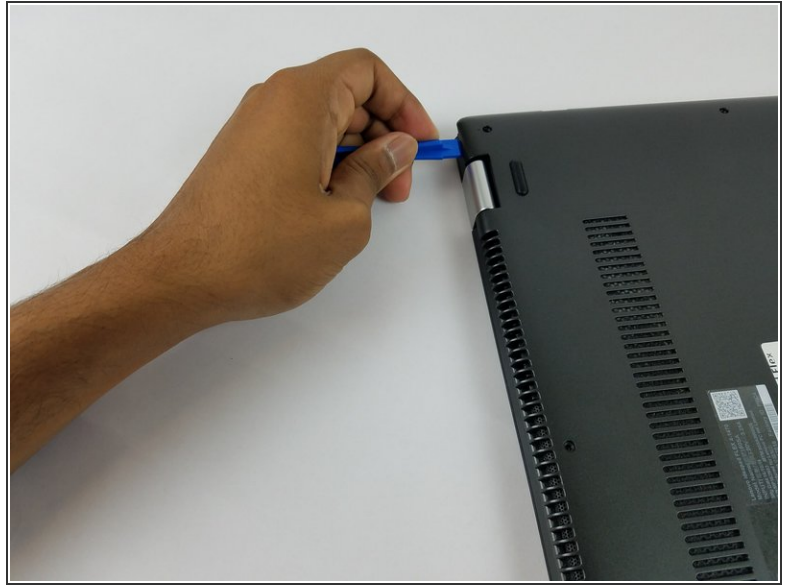
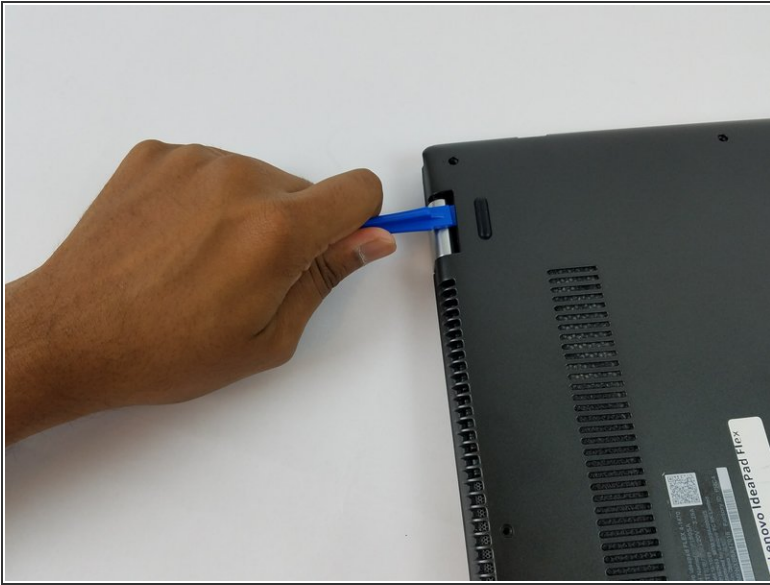
Step 1 — Back Cover



 Ensure your computer is completely OFF before starting this guide.

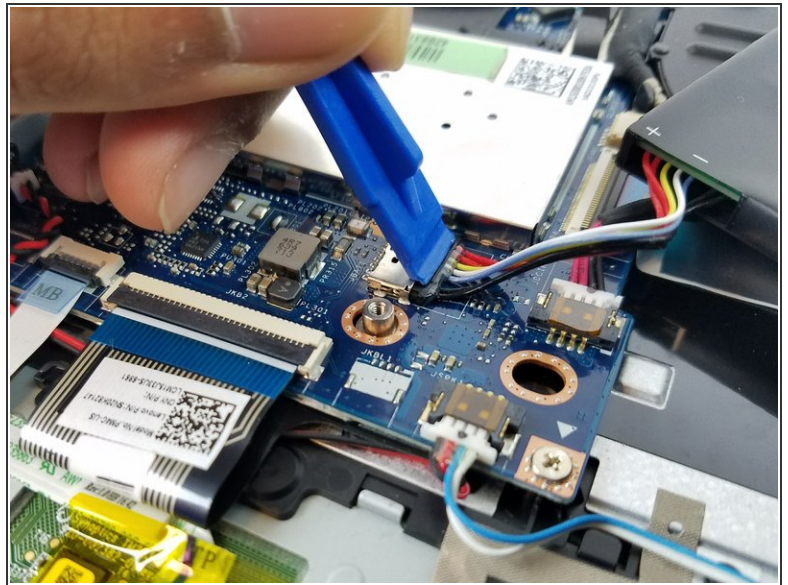
- Remove the eight 6 mm screws using a Phillips #0 screwdriver.
- Remove the two 11 mm screws using a Phillips #0 screwdriver.

Step 2



- Pry the back cover off by inserting the plastic opening tool at the hinges and wedging it between the Back cover and the body.
- Follow along the back edge with the plastic opening tool, lifting the cover off as you go. It is normal to hear snapping/clicking sounds as the back cover is held on by clips.
- Remove the cover.

Step 3 — Battery



- Disconnect the battery connector by using a plastic pry tool or your fingers to push the cable right towards the battery.

⚠ Do not pry or push on the socket itself or you risk damaging the motherboard.

Step 4



- Remove the three 4 mm Phillips #0 screws holding the battery in place.

Step 5



- Lift the battery up and out of the laptop.

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

Take your e-waste to an [R2 or e-Stewards certified recycler](#).