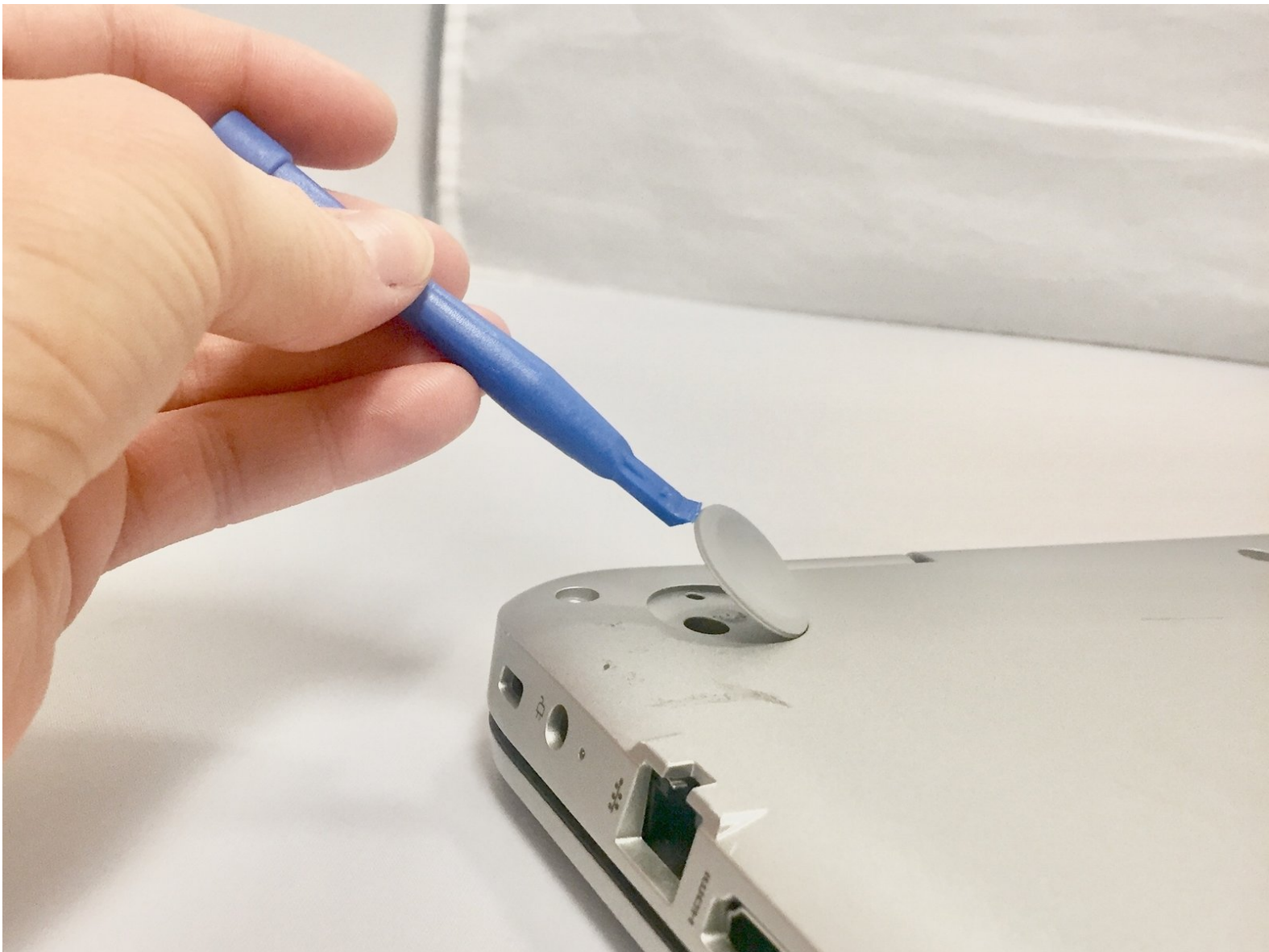




HP Envy x360 15-u473cl Battery Replacement

Replace your dying or dead battery to bring power back to your HP Envy x360 laptop.

Written By: Maximillian McDonald



INTRODUCTION

The battery can stop holding a charge or die completely. This guide will show how to remove the battery inside the device.



TOOLS:

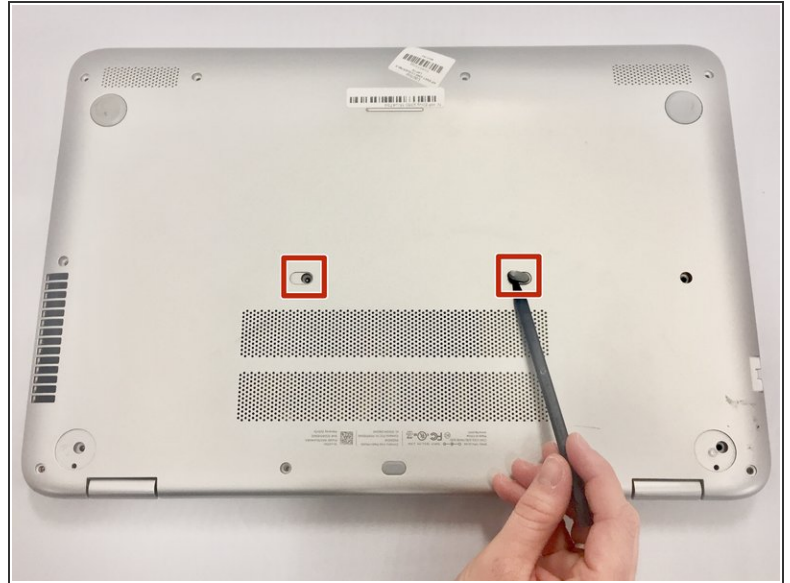
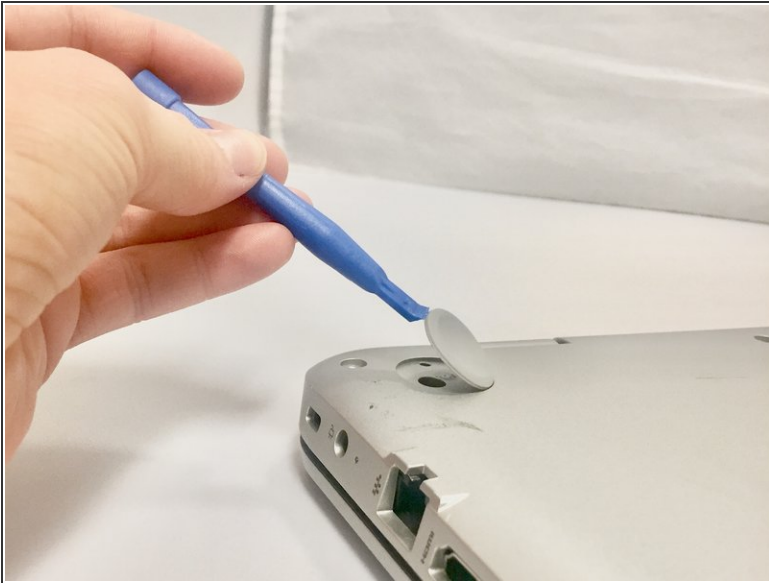
- [Spudger](#) (1)
- [iFixit Opening Tools](#) (1)
- [Phillips #0 Screwdriver](#) (1)



PARTS:

- [HP TouchPad Battery](#) (1)

Step 1 — Battery



i Power off your laptop before beginning disassembly.

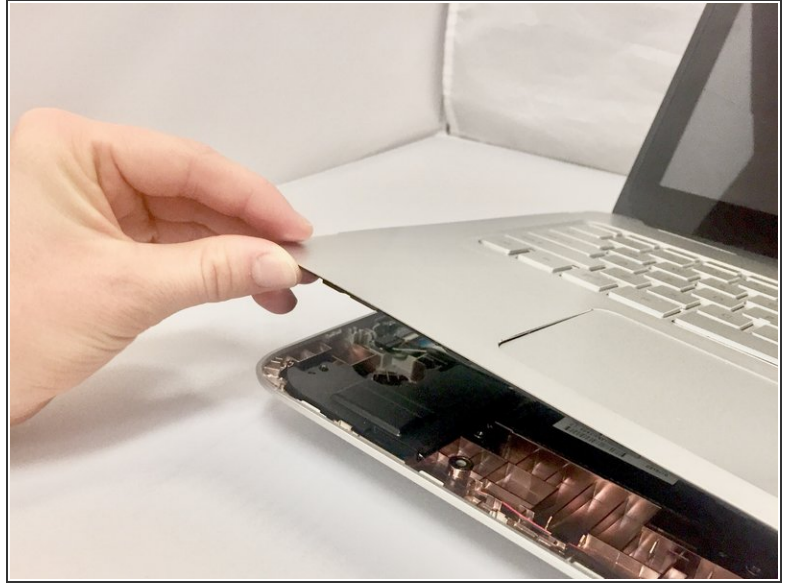
- Pry off the 2 rear rubber pads (closest to the laptop hinge) using the plastic opening tool to reveal two screws.
- Remove the 2 anti-tamper proof covers using the spudger to reveal two screws.

Step 2



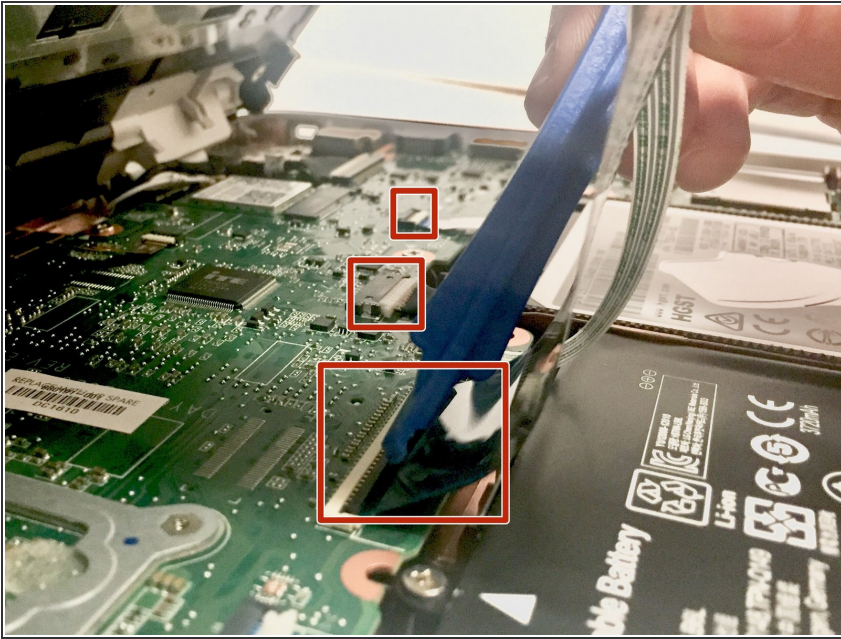
- Remove the fourteen 7mm screws using the Phillips #0 screwdriver from the bottom of the laptop.

Step 3



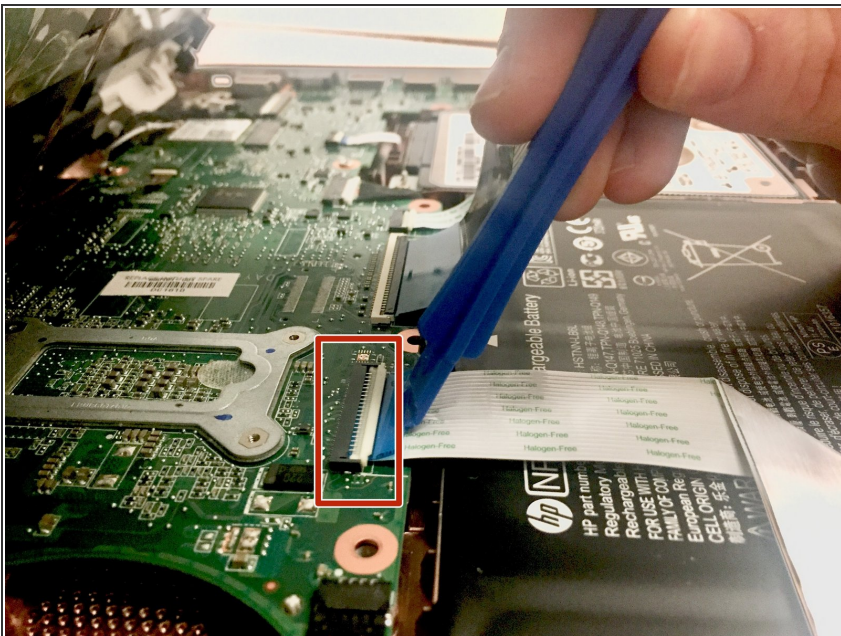
- Turn the device right side up and open the lid.
- Insert the plastic opening tool in between the keyboard plate and the base of laptop.
- Run the tool along seem, prying up as you go.
- Separate the keyboard plate from the base, lifting from the front.

Step 4



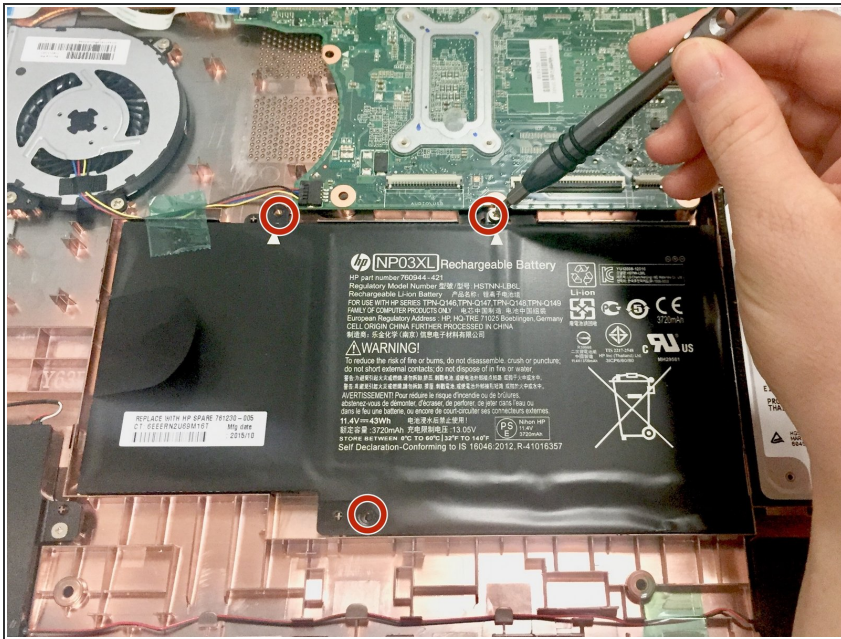
- There are 3 ribbon cables (black, white, and copper color) connecting the computer to the keyboard plate. Disconnect the 3 ribbon cables using the plastic opening tool by prying up the latches holding each cable in place.
- Remove the keyboard plate from the device.

Step 5



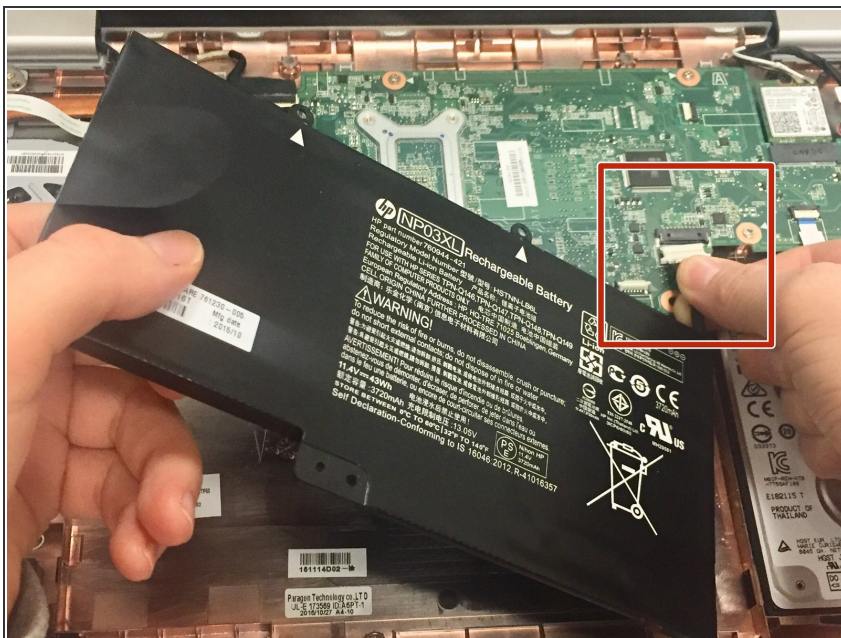
- Remove the thick white ribbon cable covering the battery using the plastic opening tool by prying up the latches attaching each end.

Step 6



- Remove the three 4mm screws using the Phillips #0 screwdriver.

Step 7



- Disconnect the battery from the motherboard.
- There may be tamper-proof tape holding the battery in place. Remove the tape if present.
- Remove the battery from the device.

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