

# HP Pavilion x360 11m-ad013dx Battery Replacement

This guide demonstrates how to remove the battery in the HP Pavilion x360 11m-ad013dx.

Written By: Hank Ferguson



# INTRODUCTION

If the battery in your HP Pavilion x360 11m-ad013dx is in need of replacement or has stopped functioning properly, use this guide to replace the battery. Some key indicators of a malfunctioning battery include not turning on, only functioning when connected to power, or rapid depletion of the battery. For more information about a malfunctioning or nonfunctioning battery, see our troubleshooting page <u>HP Pavilion x360 11m-ad013dx Troubleshooting</u>. Be extremely cautious when handling damaged batteries. Signs of damage can include swelling or corroded connections. Swollen batteries can catch fire or even explode. See iFixit's swollen battery page: <u>What to do with a swollen battery</u> for more information.

# **TOOLS:**

- Phillips #0 Screwdriver (1)
- Phillips #1 Screwdriver (1)
- Spudger (1)

# Step 1 — Keyboard

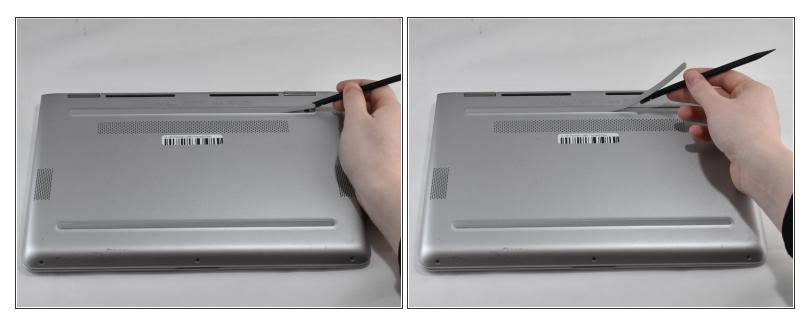


• Lay the HP Pavilion top-down with the front edge facing towards you.

## Step 2



• Remove the three 4.8mm Phillips #0 screws from the front side.



• Using a plastic spudger, remove the grey silicon strip closest to the back-side.

## Step 4



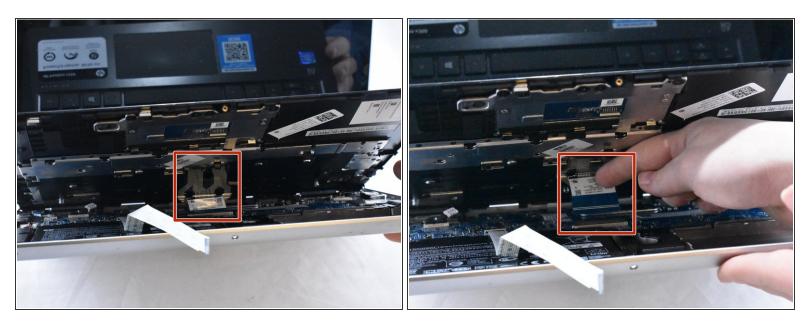
Remove the three 5.7mm Phillips #1 screws.



- Open the HP Pavilion so that the screen is showing. Then tilt it down so that the screen is on its back, facing up.
- Using a spudger, pry off the black keyboard panel.
- (i) This step requires force to unclasp the latches keeping the keyboard in place.



- Using your fingernail, disconnect the zero insertion force (ZIF) keyboard connector cable by flipping up the small locking flap.
- (i) You may disconnect the other end of the cable, for ease of access to other parts. Keep in mind that the end labeled MB connects to the motherboard.



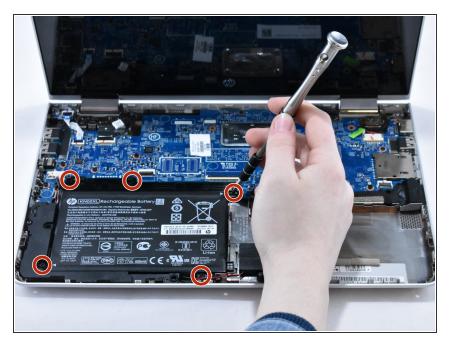
 Using your fingernail, disconnect the zero insertion force (ZIF) connector for the touch pad cable by flipping up the small locking flap.

## Step 8



Remove the keyboard.

#### Step 9 — Battery



• Remove the five 4.6mm Phillips #1 screws located around the battery.

## Step 10



- Using a spudger for assistance, lift up the right edge of the battery.
- Remove the battery.

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