



# HP Chromebook 14-q029wm Battery Replacement

How to do a battery replacement for an HP Chromebook 14-q029wm.

Written By: Andrew Pratt



## INTRODUCTION

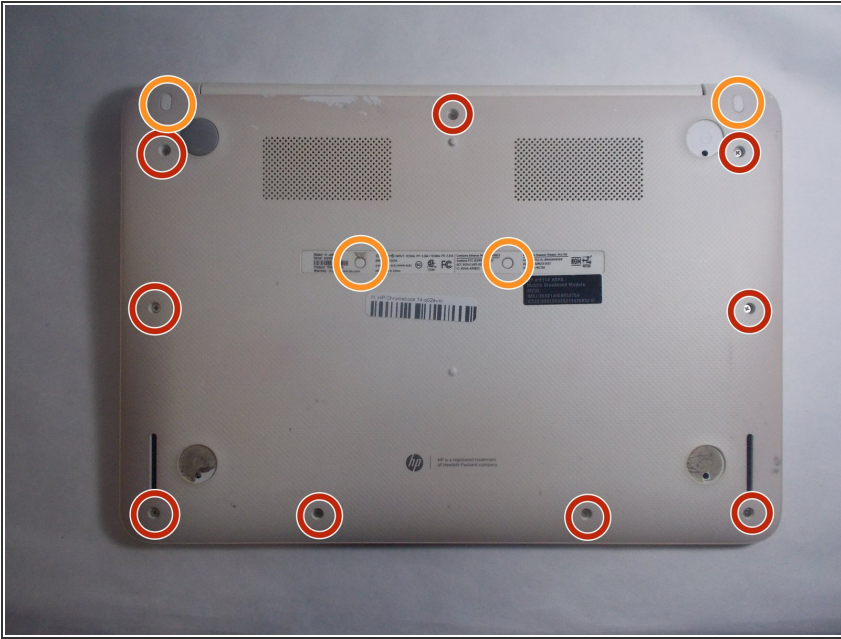
If the battery in your HP Chromebook 14-q029wm seems like its not charging or lasting as long as it should it may be time for a new battery. The battery of a laptop can lose its charge over time, overheat, or it got unplugged internally. Once you have decided that the battery is not working properly this guide will take you through a step by step process on how to remove and reinstall a new battery. For more troubleshooting advice click [here](#). This guide will show you how to replace the battery. Also make sure the power is completely off and no external power is plugged in.

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### TOOLS:

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



- Remove nine 5mm Phillips #0 screws from the back case.
- Remove the rubber caps using a spudger.
- Remove the four remaining 5mm Phillips #0 screws.

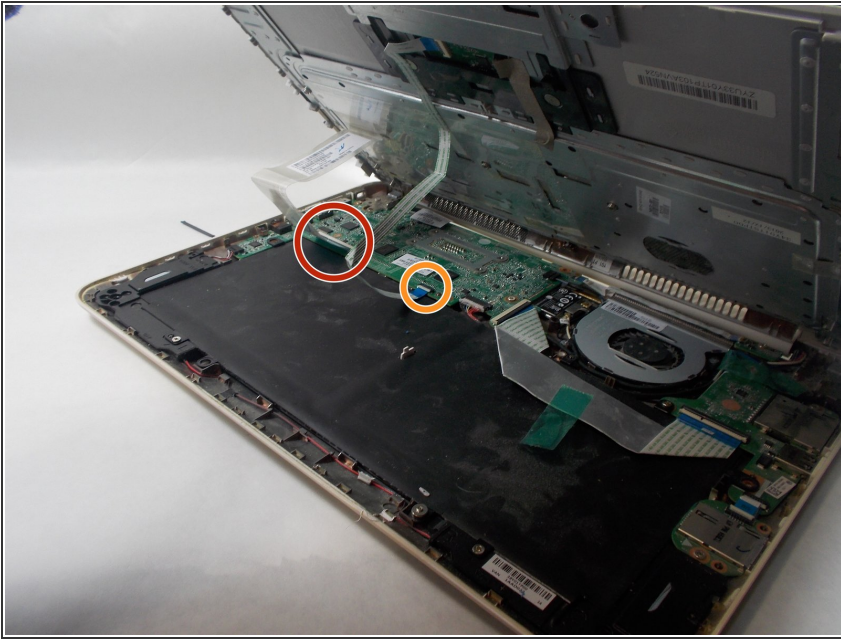
## Step 2



- Use an opening tool to unclip the bottom plastic covering of the laptop.
  - Go around the sides of the laptop until the bottom unclips completely and comes off of the laptop.
- ⚠ Be careful not to break the plastic clips.

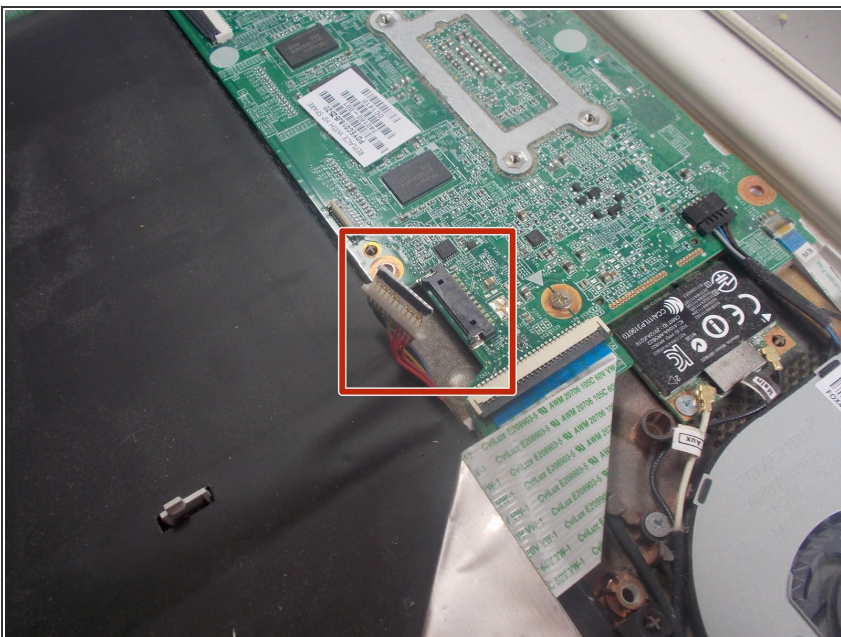


## Step 3



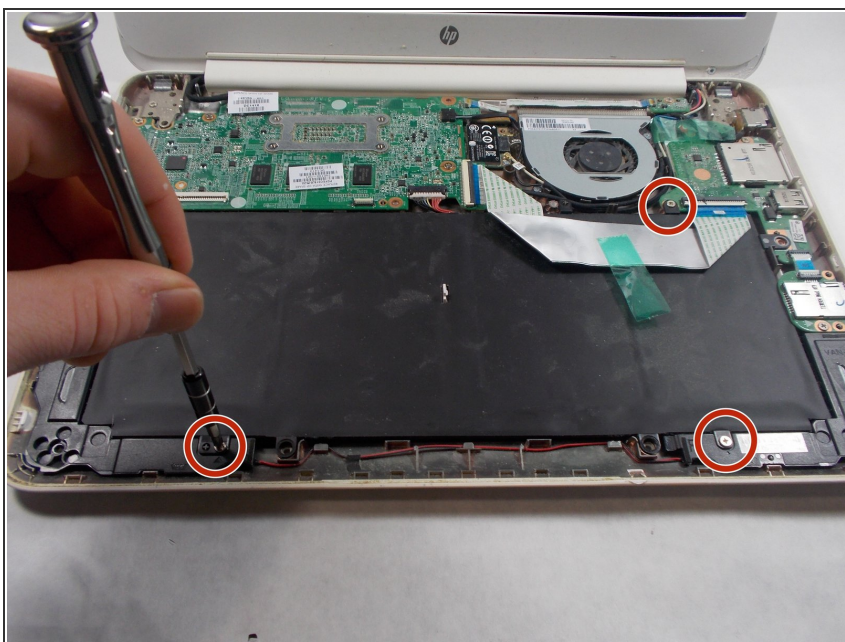
- Once the bottom is completely unclipped, remove the covering slowly so you do not pull and rip the wires.
- There is a little black lever that you have to pull in order to remove the wires. They are found on top of where the wires are connected.
- Remove the larger wire first.
- Then remove the smaller wire.
- ⓘ It is better to use a pair of tweezers for accuracy
- From there the keyboard should completely come off.

## Step 4 — Battery



- Use your fingers to pull the white tab out of the black slot above the battery.

## Step 5



- Remove the 3mm Phillips #0 screws.

## Step 6



- Pick up and gently remove the battery.

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