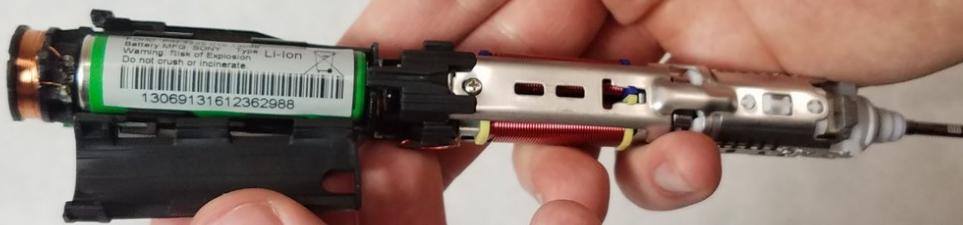# Philips Sonicare DiamondClean Battery Replacement

This guide will show you how to replace the battery in your toothbrush.

Written By: Zachary Bertrand

TOOLS:

- Spudger (1)
- Soldering Iron (1)
- Desoldering Braid (1)
- Solder (1)

PARTS:

- Sonicare Flexcare/Flexcare+/Healthy White/DiamondClean Replacement Battery (1)

This document was generated on 2020-03-24 01:48:13 AM (MST).

Step 1 — Case Replacement

- Pull the head from toothbrush.

Step 2

- Use a nylon spudger to pry the chrome cap at the bottom off.

This document was generated on 2020-03-24 01:48:13 AM (MST).

© iFixit — CC BY-NC-SA   www.iFixit.com   Page 3 of 7
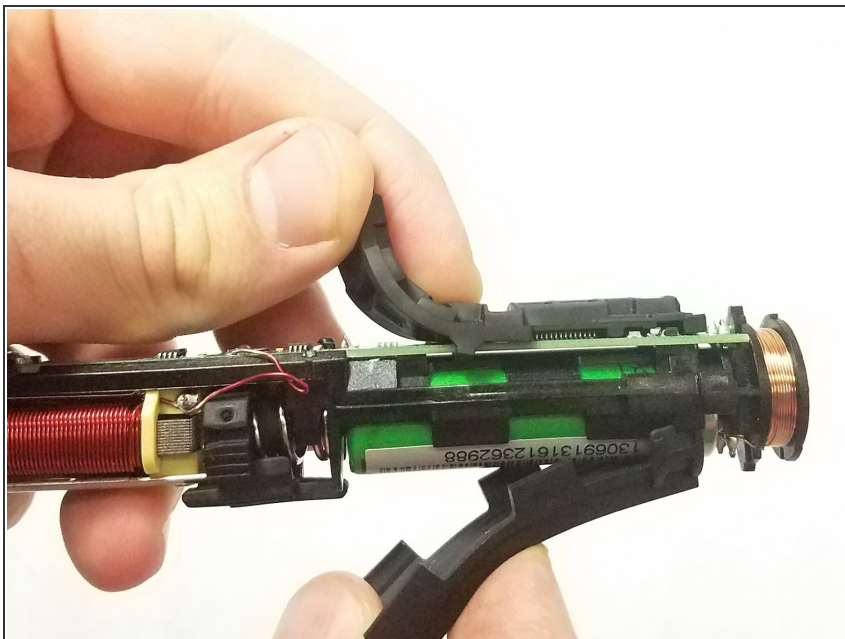
Step 3

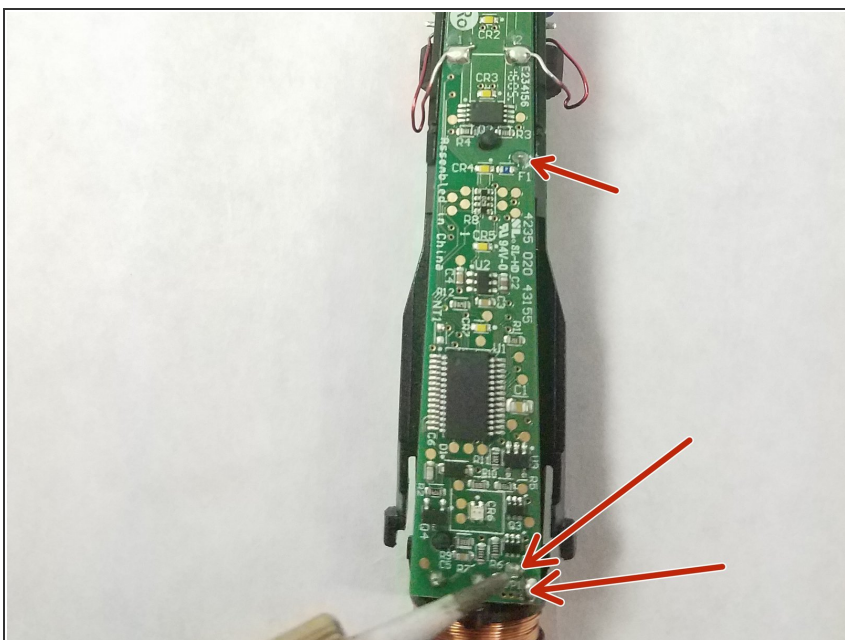- Use a nylon spudger to release the black tabs on either side of internals.

Step 4

- Put the metal head on a solid surface with handle perpendicular to the surface. Firmly, yet gently, push down until the internals start to slide out.
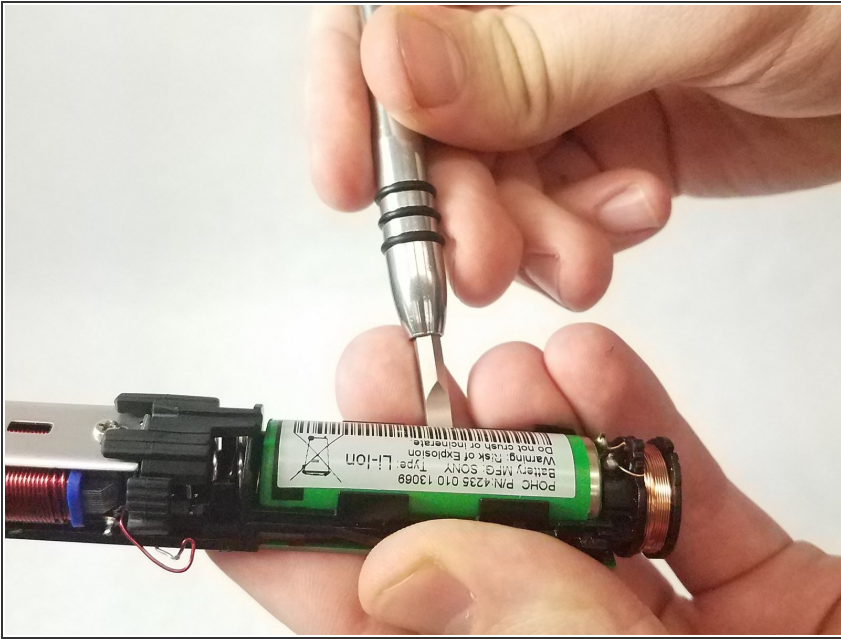
Step 5 — Battery

- Remove rubber covers from the top of the motherboard and the back of the battery.

Step 6

- Using a soldering iron, remove the solder from the three marked spots.

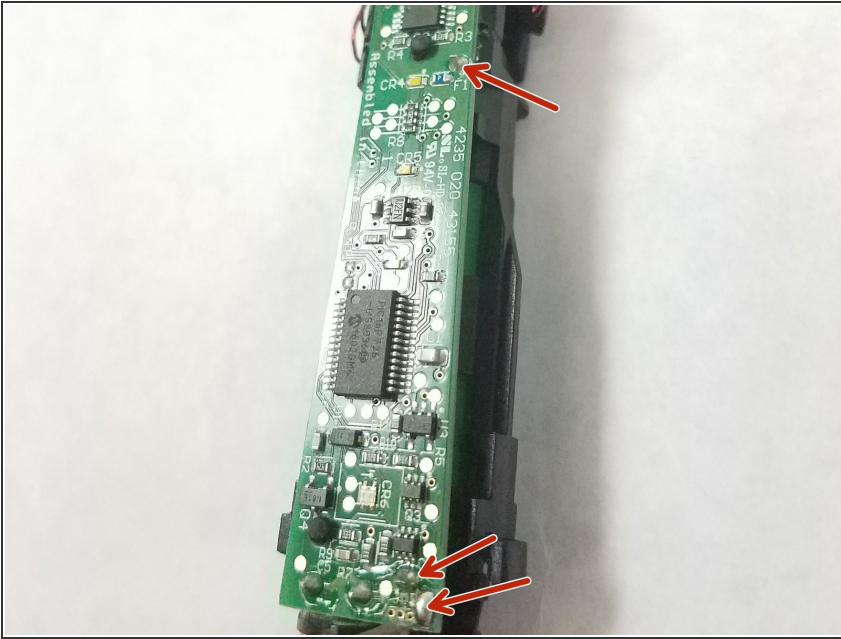- The pins are labeled "F1", "R6", "JP1"

Step 7

- After de-soldering, the battery should be loose. If this is not the case, spend more time removing the solder.

- When the battery comes loose, gently wiggle it out and away from the device.
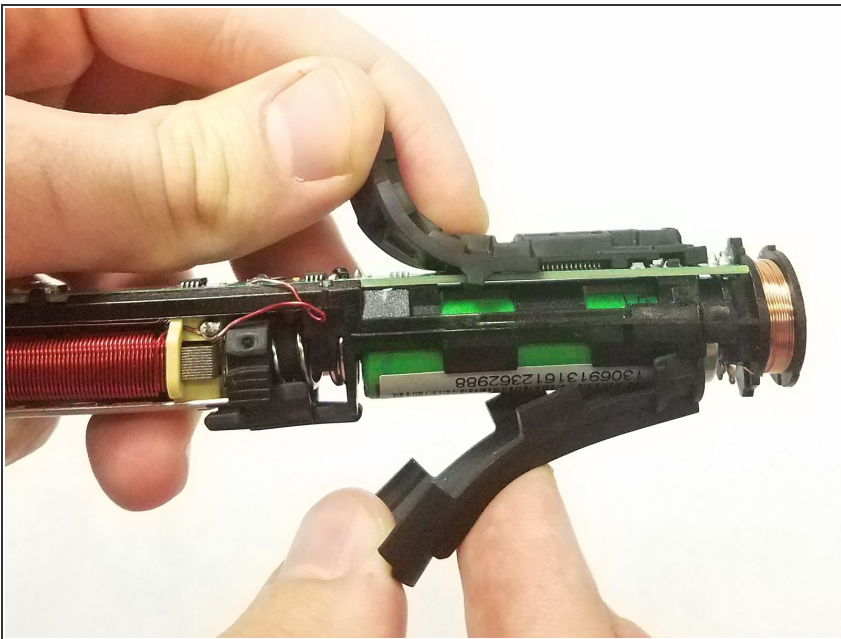
Step 8

- Carefully reinsert the new battery into the same spot as the old one. Gently press until it is firmly pressed against the toothbrush.

This document was generated on 2020-03-24 01:48:13 AM (MST).

Step 9

- Apply a small amount of solder to the three points shown to attach the battery.

- The pins are labeled "F1", "R6", "JP1"

Step 10

- Replace the rubber covers on the motherboard and battery.

- Reverse the case replacement guide to finish putting the toothbrush back together.

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

This document was generated on 2020-03-24 01:48:13 AM (MST).