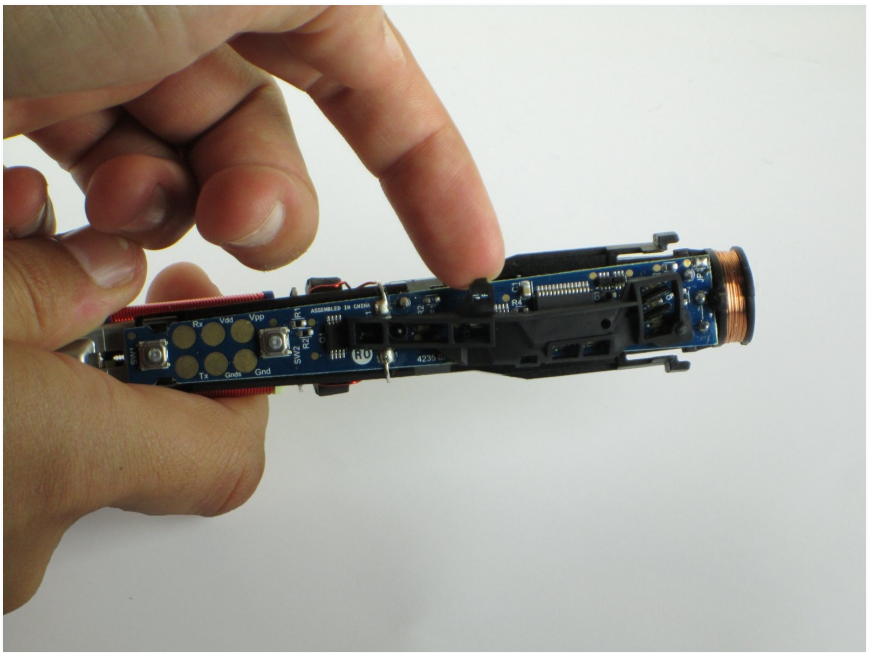
Philips Sonicare FlexCare Battery Replacement

Here is how to replace the rechargeable battery...

Written By: Joanna Moraza



INTRODUCTION

Here is how to replace the rechargeable battery in the Phillips SoniCare FlexCare HX6930. This is a difficult repair, be careful. If you see a swollen battery, follow the instructions here: What to do with a swollen battery.

TOOLS:

Soldering Iron (1)
Metal Spudger (1)
Spudger (1)
Lead-Free Solder (1)
Desoldering Braid (1)

PARTS:

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

Step 1 — Battery



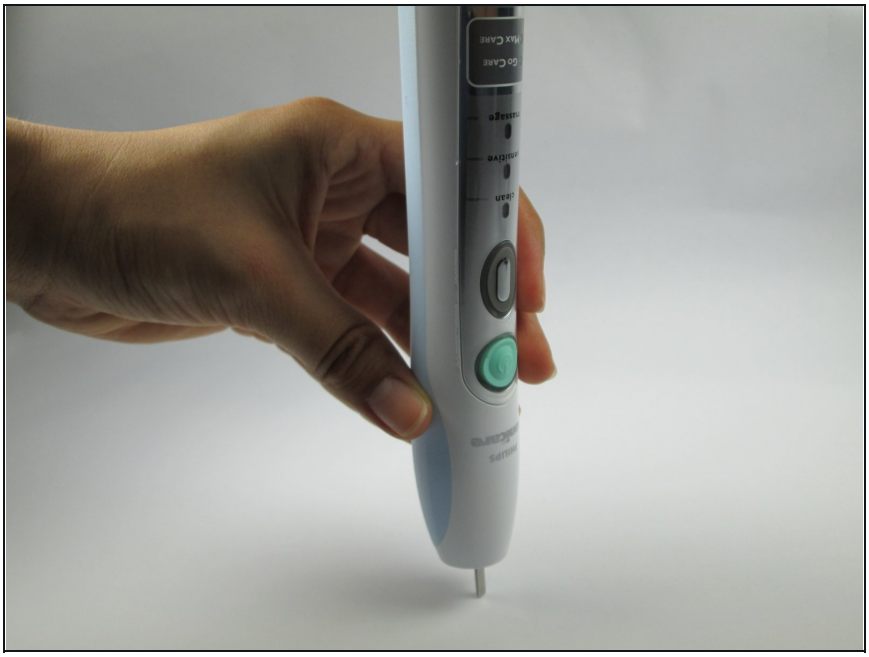
- Pull the brush head away from the handle to remove it.

Step 2



- Push the flat edge of a metal or nylon spudger between the seal and the toothbrush body and pry it open. Do this all around the edge until the seal is partially sticking out.
- Have a look to an alternative opening procedure.

Step 3 — Do not press on the shaft!

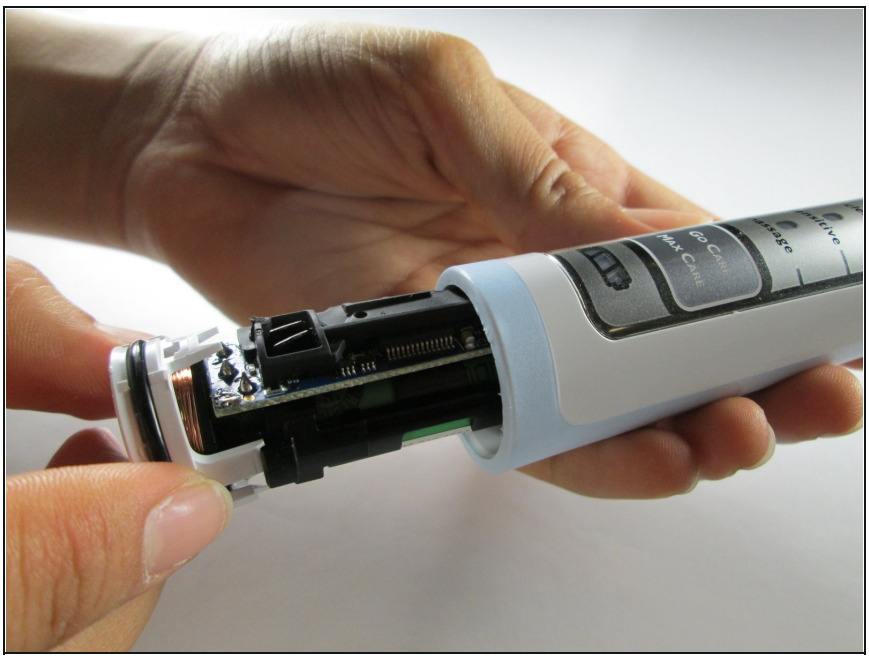


⚠ The previous version of this step told people to press on the shaft until the electronics were exposed. DO NOT DO THIS, it can snap locking tabs off

- Using a small flathead screwdriver, release the two black locking tabs holding the internals in place
- Slide the internals out of the toothbrush casing

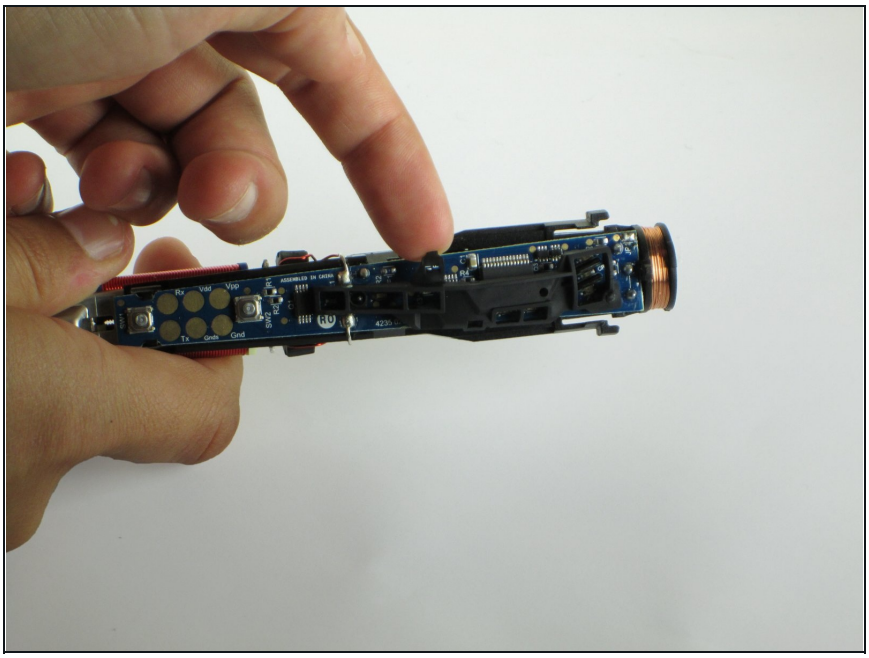
ⓘ Until this step is updated with new pictures, scroll down to step 5 to see the two tabs

Step 4



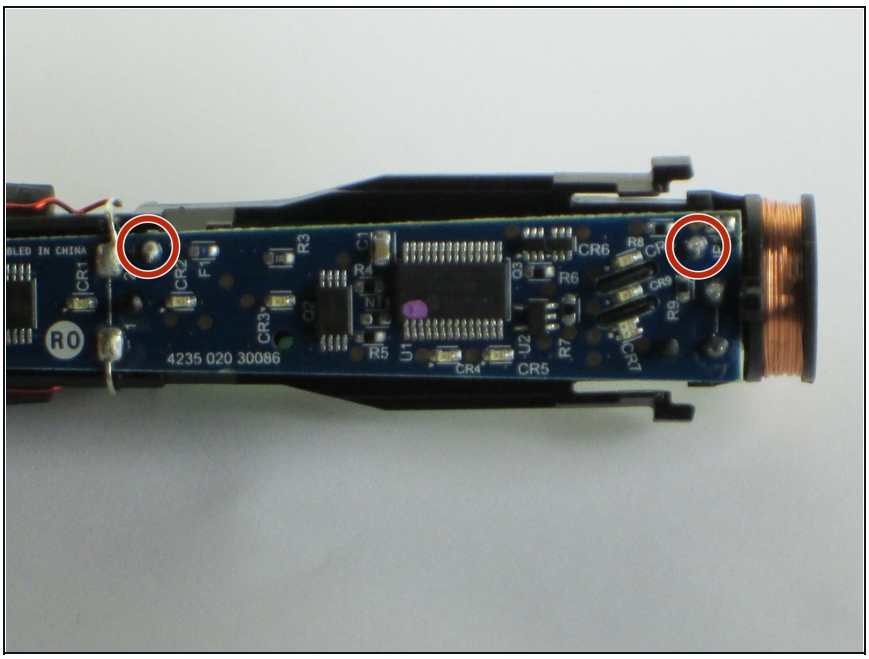
- Grab the circular, plastic base with the o-ring and pull it outward.

Step 5



- Remove the cap that is attached to the end of the interior by removing the two clasps that are holding it in place.

Step 6



- Desolder the battery from the circuit board. Here is a guide on how to desolder. Remove the old battery and replace it. Using the same guide, solder the battery in place.
- The soldering points are shown in red.

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