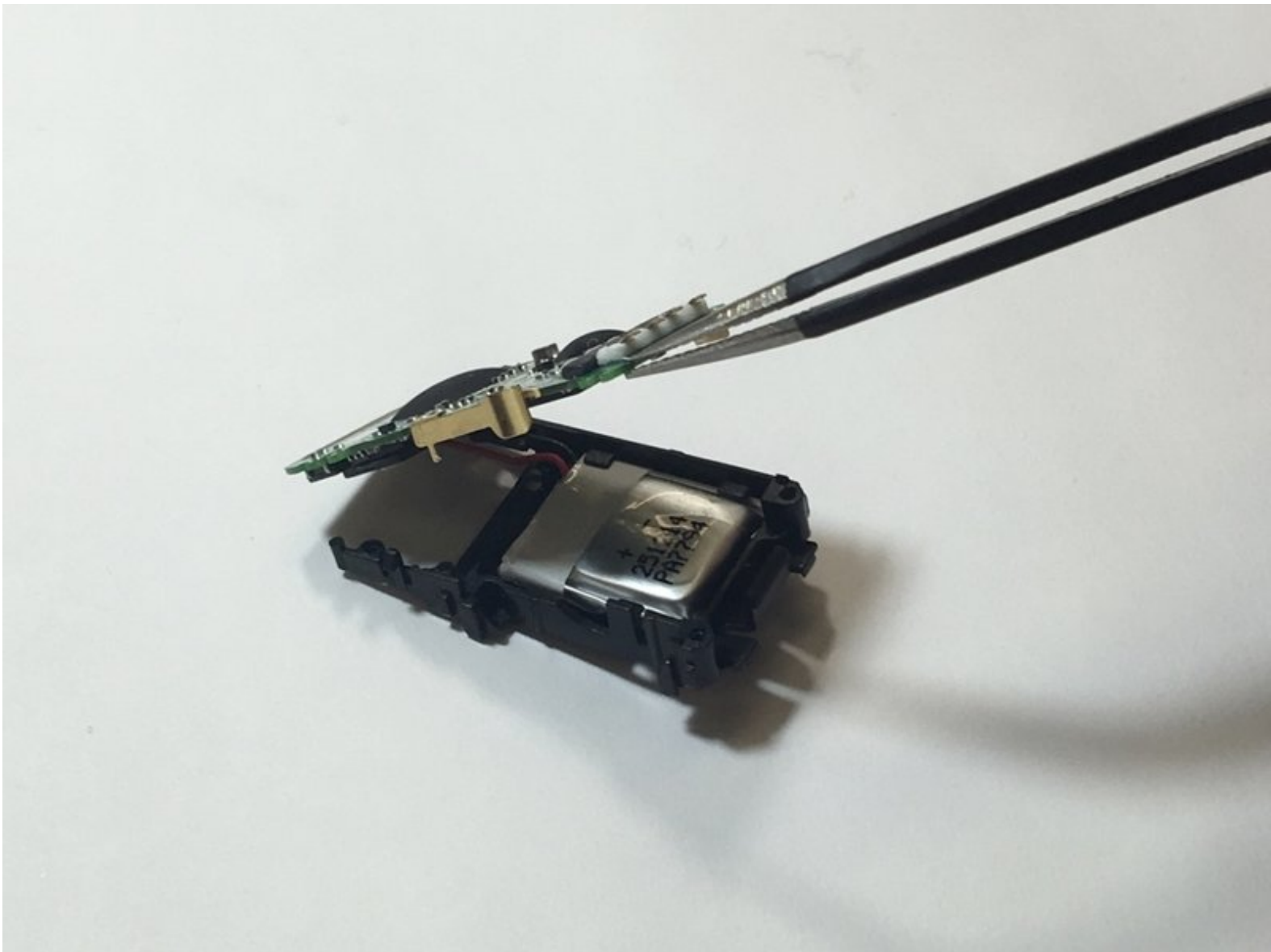




Nike+ Sportband Motherboard Replacement

If the display on your Nike+ Sportband is defective, you may need to replace the motherboard.

Written By: Alyssa Setnar



INTRODUCTION

This repair guide will provide the user information needed to remove and replace the motherboard for the NikePlus Sportband. You will need metal tweezers, a metal spudger, and a Phillips #000 screwdriver.

TOOLS:

- [Metal Spudger](#) (1)
 - [Tweezers](#) (1)
 - [Phillips #000 Screwdriver](#) (1)
-

Step 1 — External Case



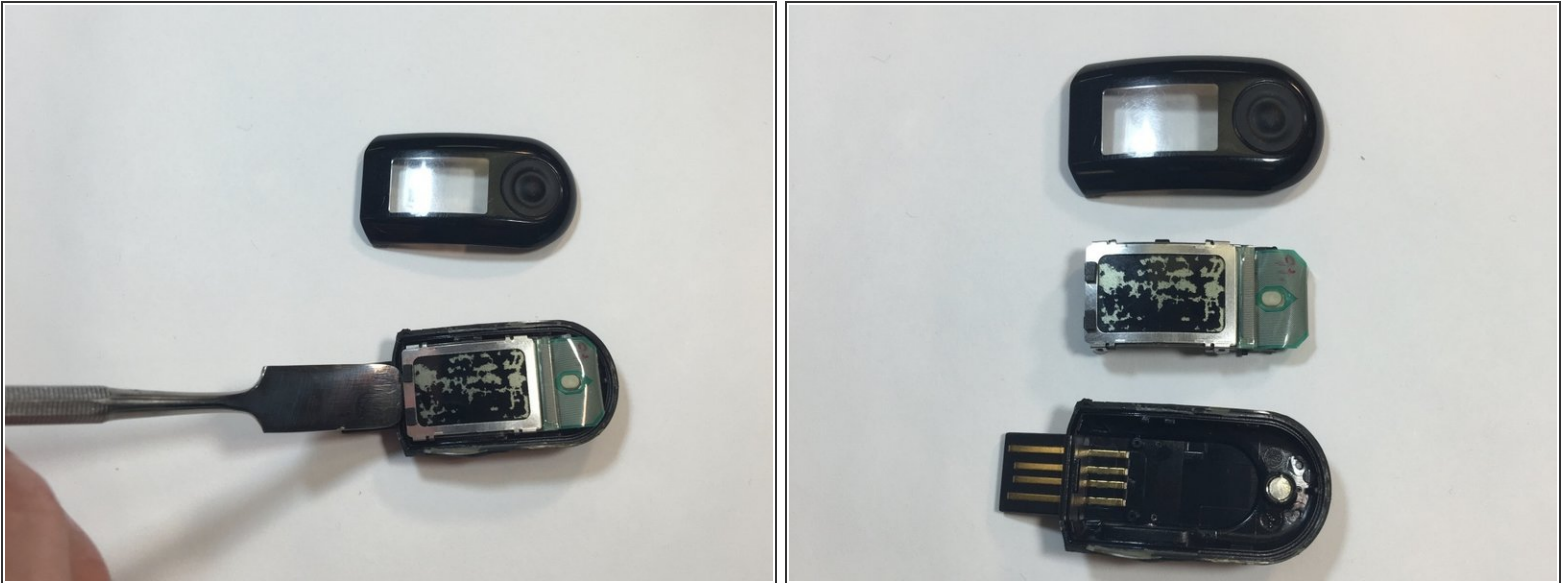
- To begin the disassembly of your NikePlus Sportband, first remove the device from the rubber wristband.

Step 2



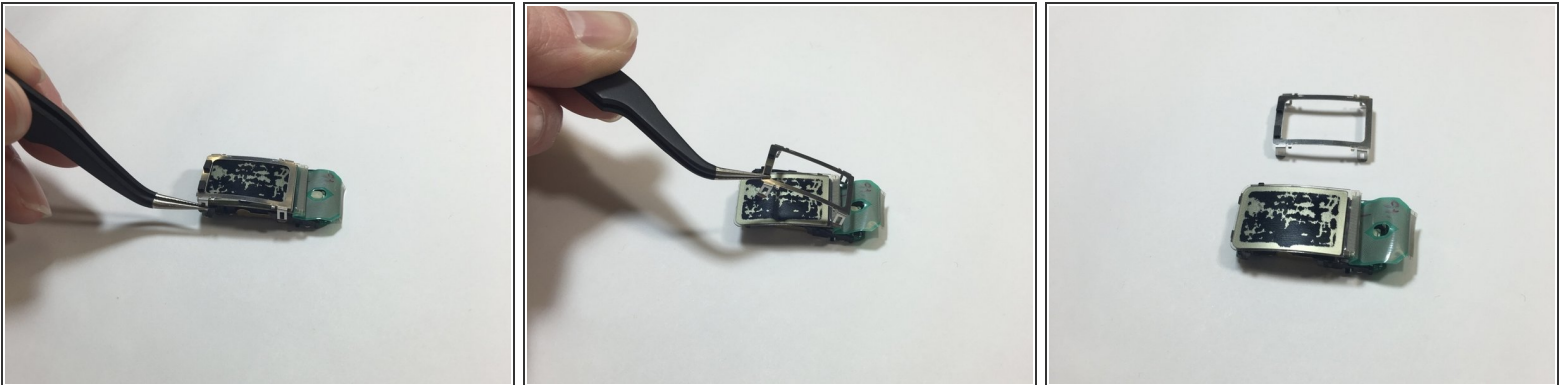
- Finish the disassembly of your NikePlus Sportband by utilizing the metal spudger tool on the short edge to pry the external body pieces apart.

Step 3 — Screen



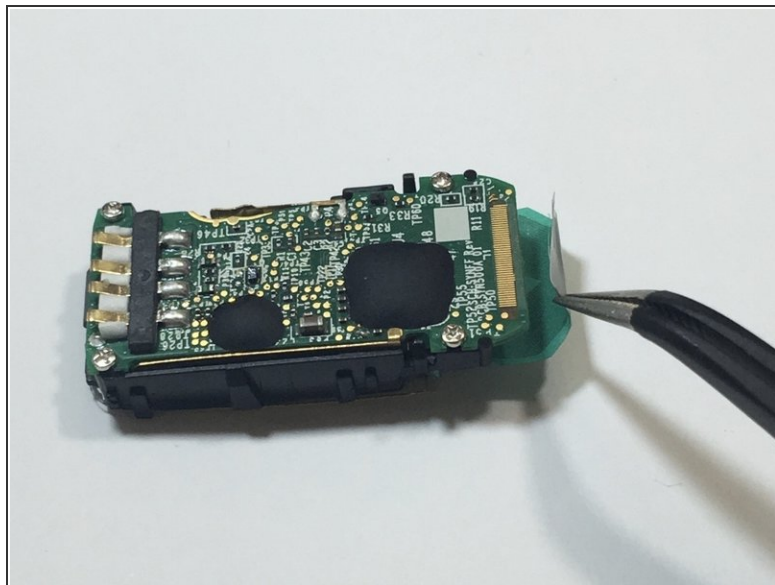
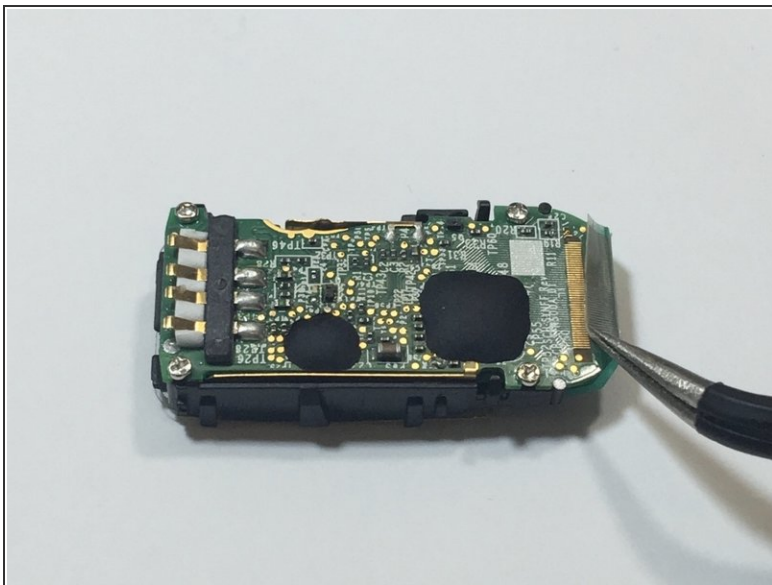
- After the cover had been removed, use the metal spudger tool to remove the body of the device from the casing.

Step 4



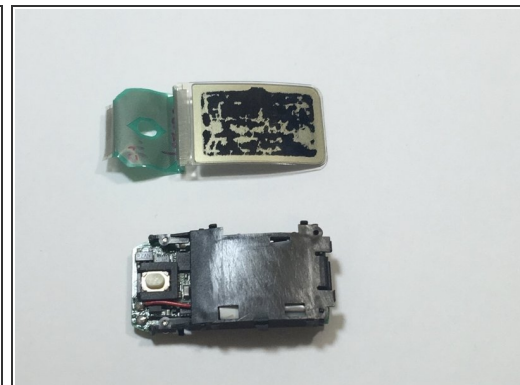
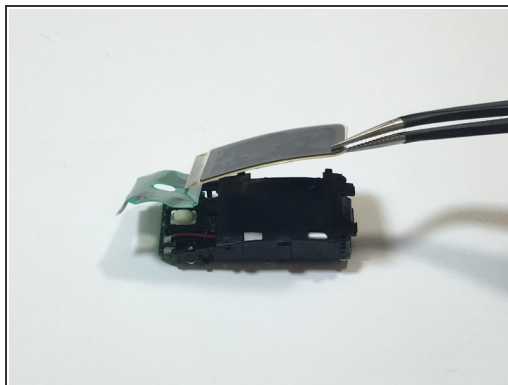
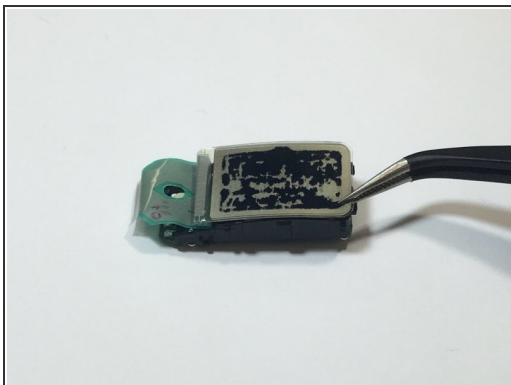
- Use the metal tweezers to pry the screen casing from the body of the device.
- The screen casing is fastened to the body of the device by four clips located in each corner of the casing.

Step 5



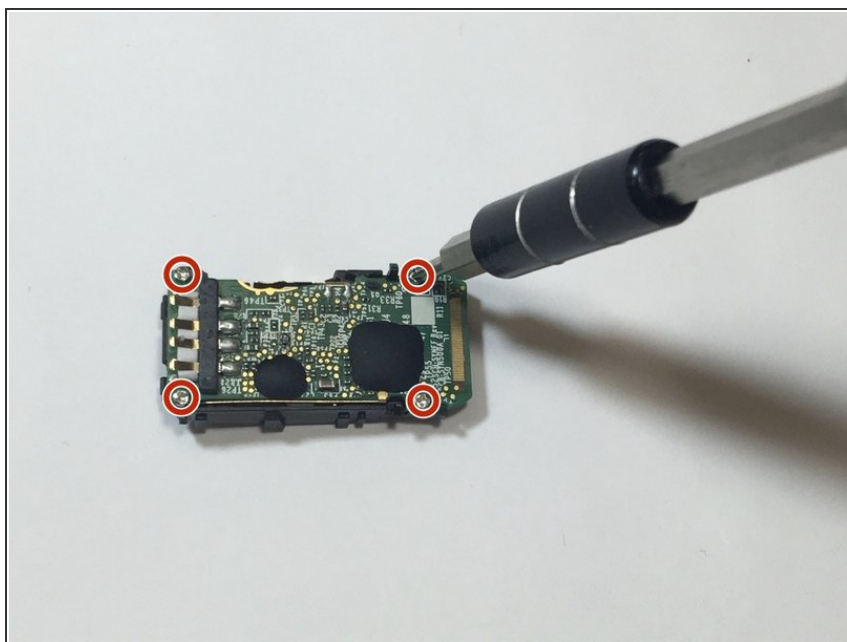
- Flip the body of the device over so that the screen is now on the bottom.
 - The display ribbon cable is soldered to the motherboard. We were able to peel up the ribbon cable with a pair of tweezers.
- ⚠️ Successfully resoldering this ribbon cable to the motherboard may prove difficult to the very small traces.

Step 6



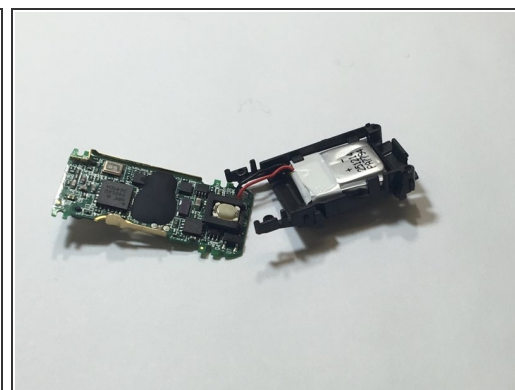
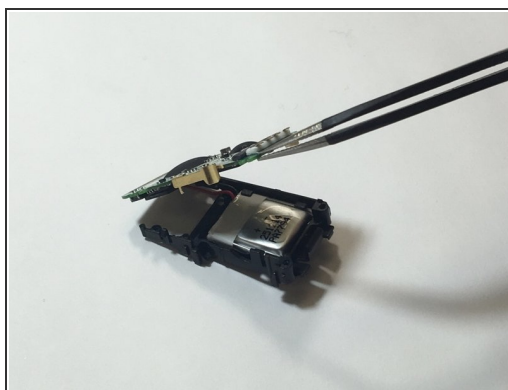
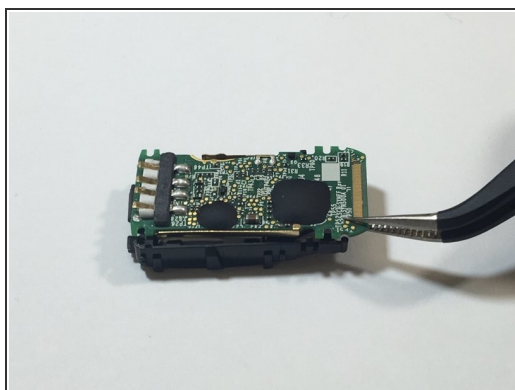
- Flip the body of the device back over so that the screen is facing up.
- Using the tweezers, gently lift the screen from body of the device.

Step 7 — Motherboard



- Remove the four highlighted screws from the motherboard using the Philips screwdriver.

Step 8



- Use the metal tweezers to lift the motherboard out of the device.

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