



Nike SportWatch GPS Unit Replacement

You will replace the GPS unit in the watch

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INTRODUCTION

In the event that the GPS unit stops picking up a signal, it may require a replacement. This guide involves opening the watch and removing the main board on the watch. A wire connects the GPS to the main board, so after the replacement is finished, soldering the wire back to the main board may be necessary.

TOOLS:

- [iFixit Opening Tools](#) (1)
- [Spudger](#) (1)
- [Soldering Iron](#) (1)
- [Phillips #000 Screwdriver](#) (1)

Step 1 — GPS Unit



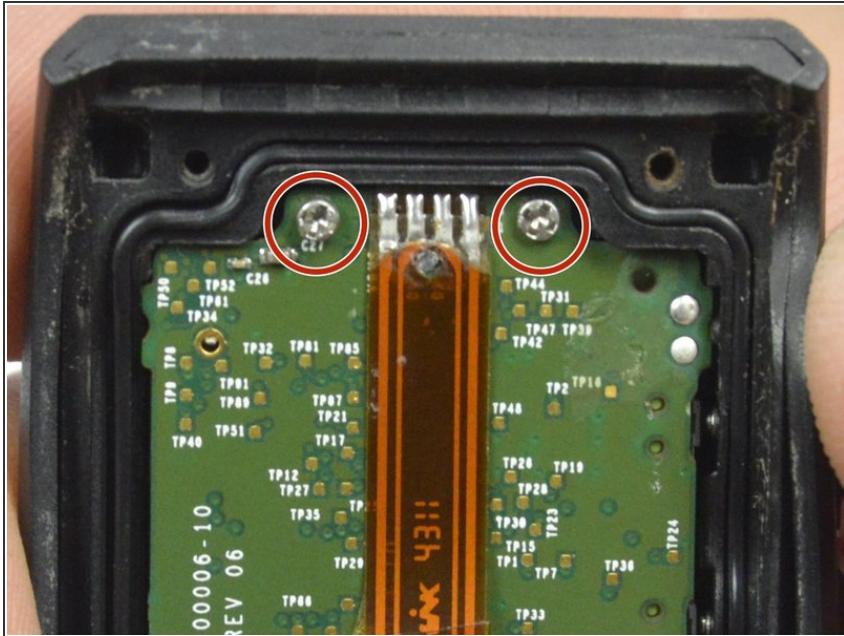
- First, unscrew the six size #000 5 mm long screws on the back using a size 000 Phillips head screwdriver.

Step 2



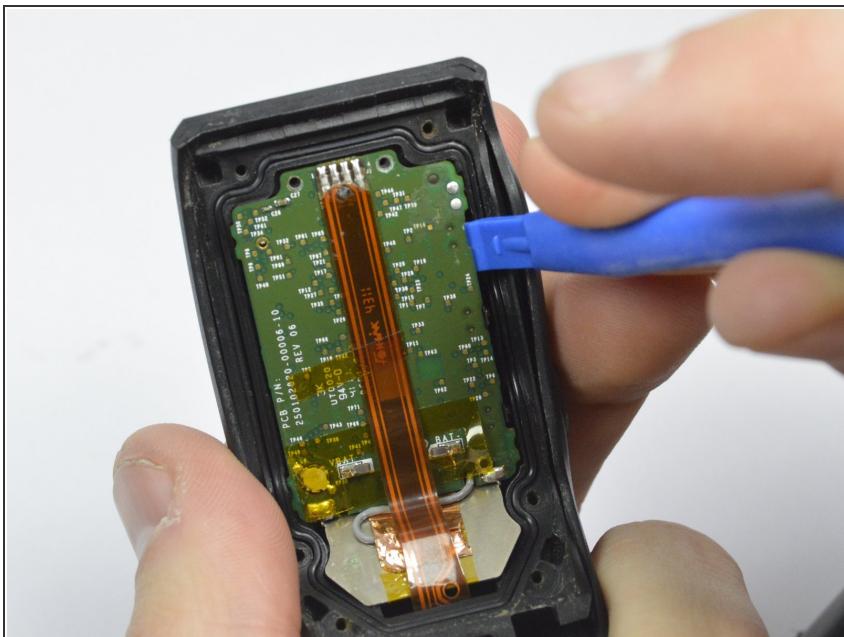
- Then, gently pull the watch band and front screen apart.

Step 3



- Two size #000 2.5 mm screws on the main board will appear. Unscrew them using a size 000 Phillips head screwdriver.

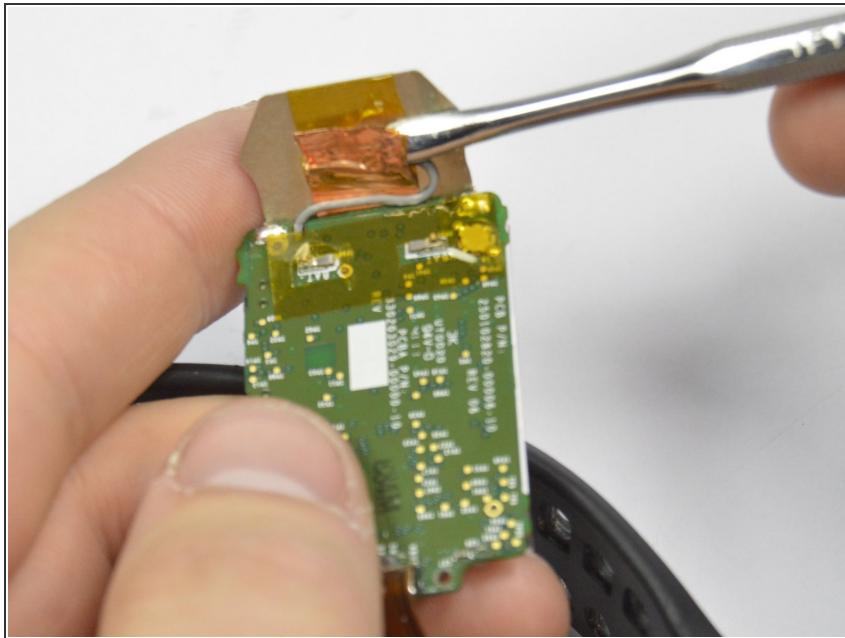
Step 4



- Carefully use the blue plastic removal tool to pry the main board out of the front panel.

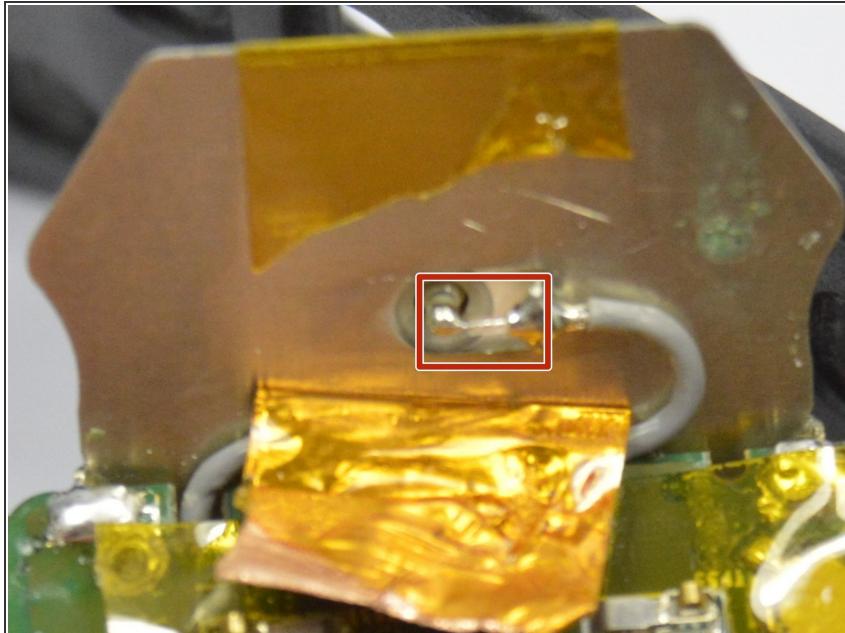
⚠️ Make sure to be gentle so the ribbon cable that connects to the band does not break, it is fragile and is not removable.

Step 5



- Using a nylon or metal spudger, cut the orange tape that covers the wire for the GPS.

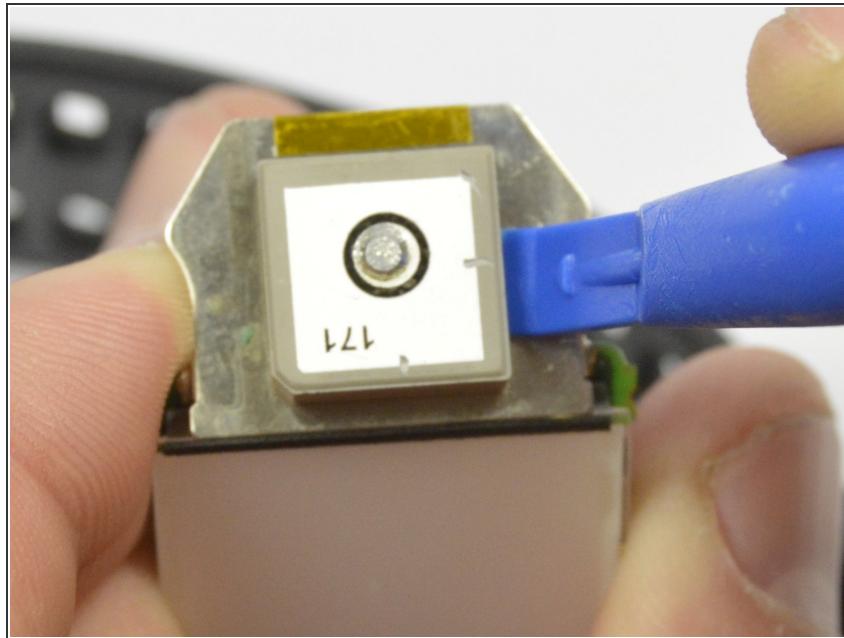
Step 6



- Break the metal part of the wire that connects the GPS to the main board using the metal tool.

ⓘ When you are re-assembling the watch, you will have to solder the wire back together.

Step 7



- Use the plastic opening tool to pry out the GPS unit.

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