



Garmin Fenix 3 Battery Replacement

Use this guide to replace the battery in your Garmin Fenix 3 smartwatch.

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INTRODUCTION

If the battery is not holding a charge as long as it should, or is failing to charge at all, use this guide to replace the battery. You will need a T6 Torx screwdriver, a T5 Torx screwdriver, and a spudger.



TOOLS:

- [Tweezers](#) (1)
- [T6 Torx Screwdriver](#) (1)
- [Spudger](#) (1)
- [T5 Torx Screwdriver](#) (1)



PARTS:

- [Garmin Fenix 3 and 3 HR Replacement Battery](#) (1)

Step 1 — Display Assembly



- Use a T6 screwdriver to remove the five 1.7 mm screws from the watch face.

Step 2



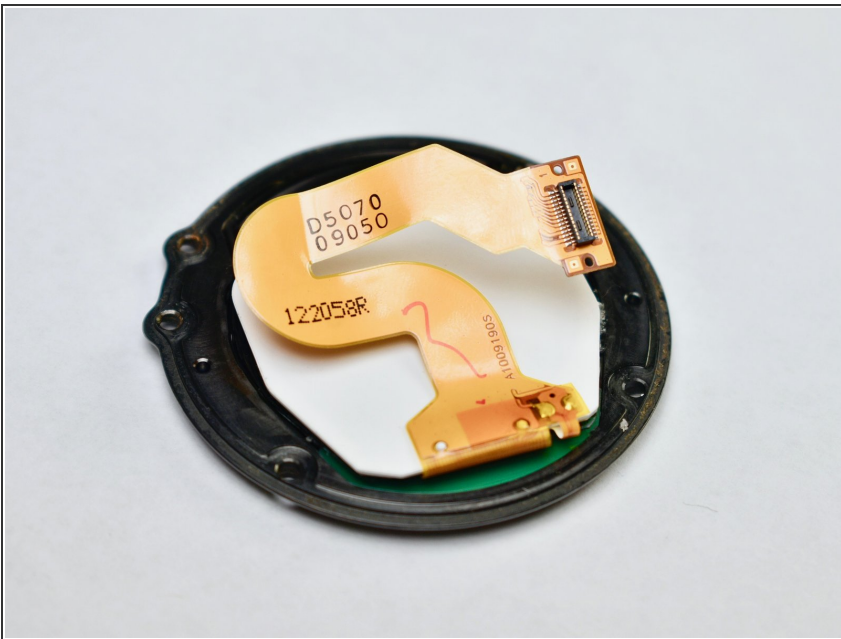
- Carefully lift the face off the watch base.
- ⚠ Do not yank the face. A ribbon connector connects the face and the motherboard, and yanking could result in damage to the motherboard or ribbon.

Step 3



- Use a spudger to lift up and free the screen ribbon cable's press-fit connector from the motherboard.

Step 4



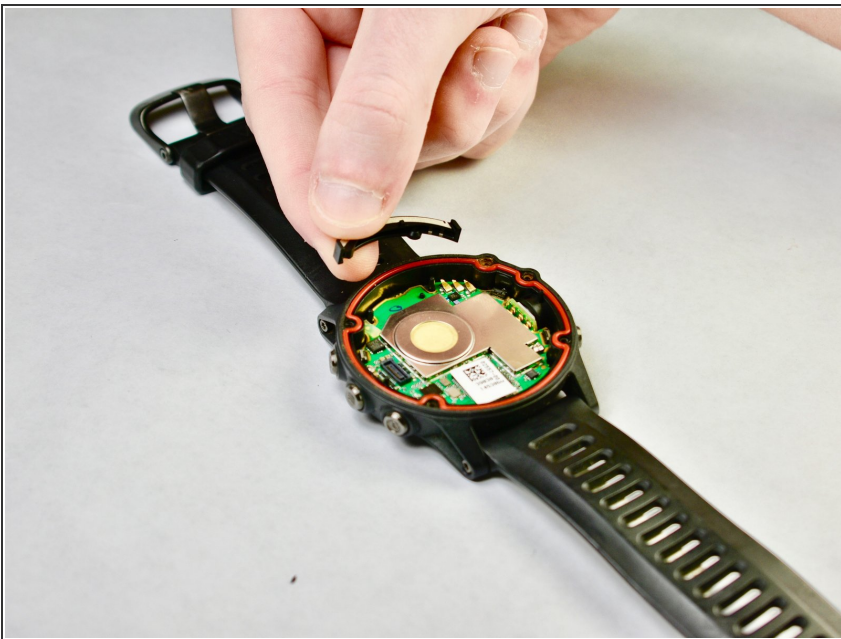
- Set the watch face aside.

Step 5 — GPS Antenna



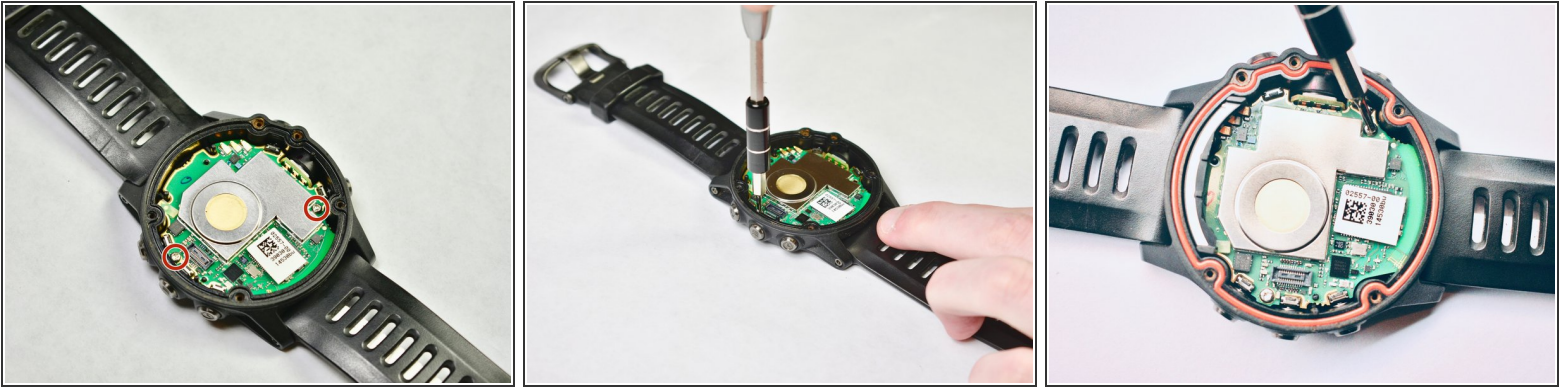
- Locate the antenna, which is located on the motherboard.

Step 6



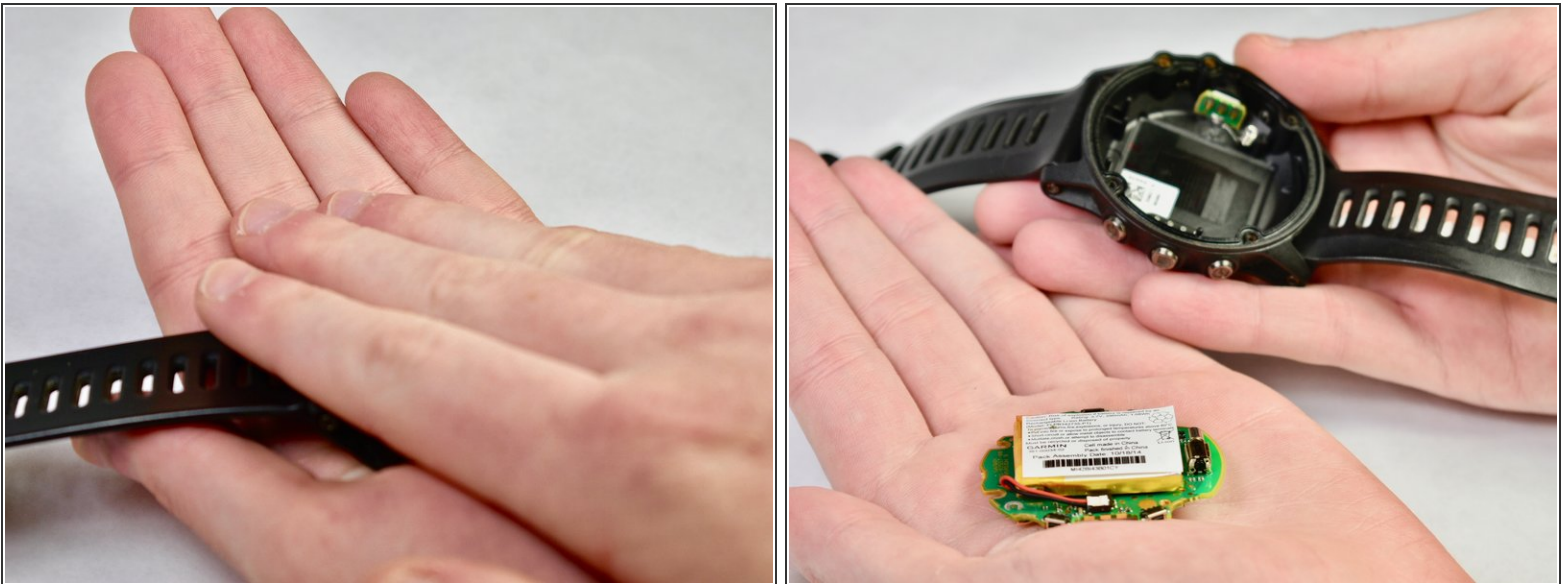
- Carefully remove the antenna, and set it aside.

Step 7 — Battery



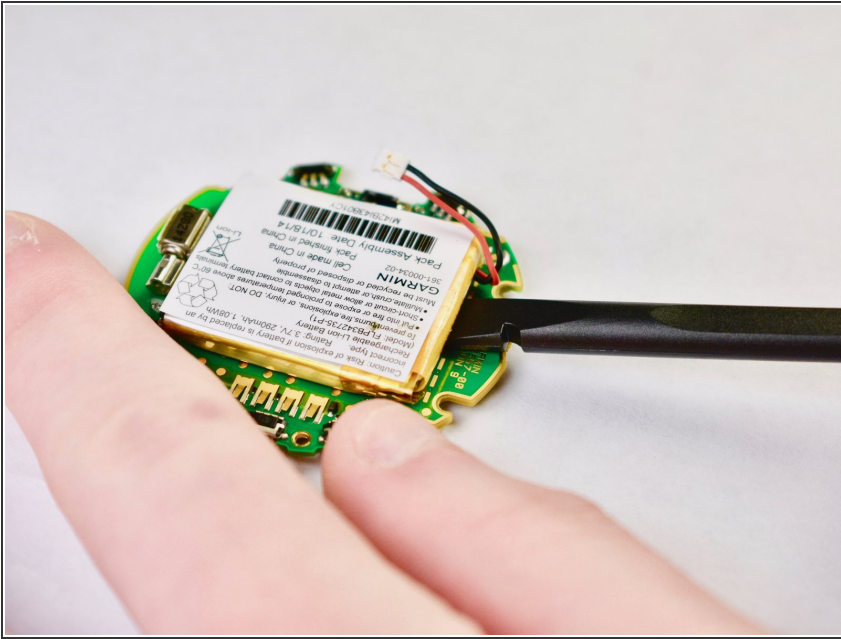
- Use a T5 screwdriver to remove the two silver 1.4 mm screws from the motherboard.
- ⓘ To avoid losing or dropping the screws once they are loose, use tweezers to extract them.

Step 8



- Lift the watch and turn it over one hand. The motherboard should fall out easily.
- ☑ When reinserting your motherboard, slide it in instead of pressing it. The motherboard must go beneath a lip at the base of the watch body.

Step 9



- Using the spudger, separate the battery from the motherboard, which are both held together with a mild adhesive.

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