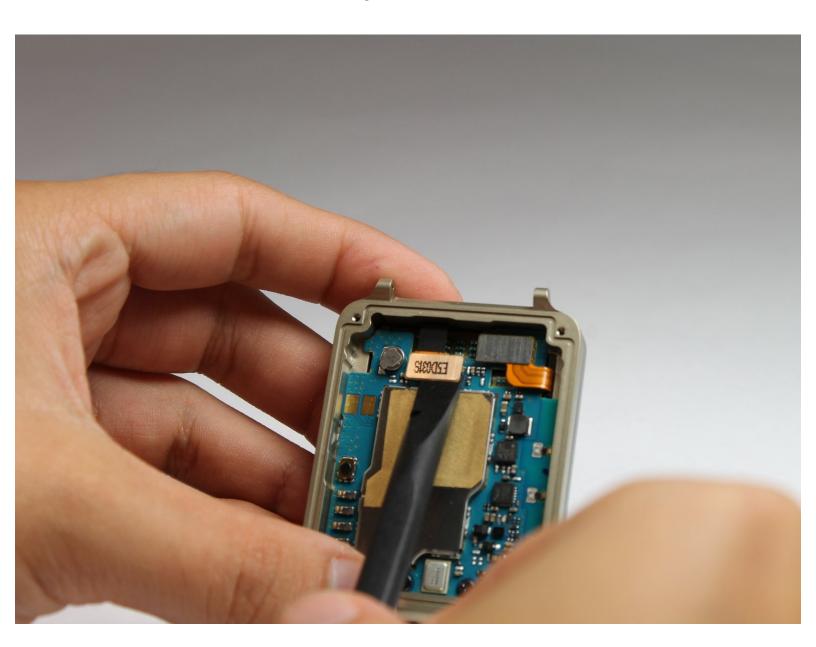


# LG G Watch Motherboard Replacement

Use this guide to replace the motherboard in your LG G Watch.

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## **INTRODUCTION**

This guide will show you how to replace the motherboard in your LG G Watch.



# **TOOLS:**

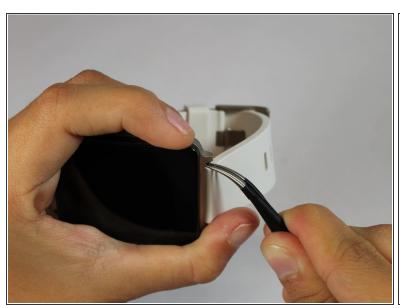
- Spudger (1)
- T5 Torx Screwdriver (1)
- Tweezers (1)
- iFixit Opening Picks set of 6 (1)
- Phillips #000 Screwdriver (1)

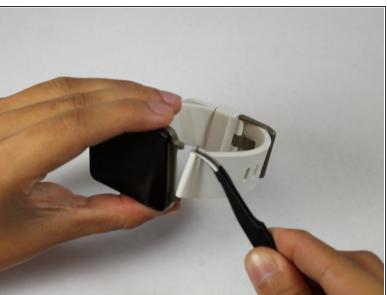
#### Step 1 — Wristband



- Spring bars attach the two halves of the wristband to the watch body. The spring bar has a shoulder on either end.
- Be prepared to apply some pressure with your fingers to perform the following action.
- First, slide the wristband down on the spring bar to expose the shoulder of the spring bar.
- Grasp the exposed shoulder with the tweezers to perform the next step.

#### Step 2





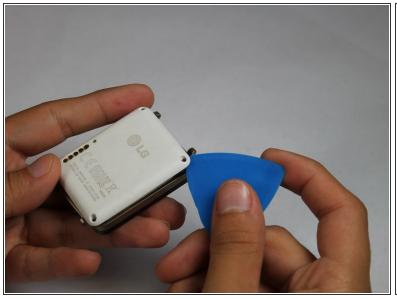
- ↑ This is a challenging step. Do it carefully to prevent the spring bar from flying out of the wristband.
- Use the tweezer to depress the spring bar so that it collapses by a few millimeters and pops out of the hole that was holding it in place.
- Now carefully pull the other end of the spring bar to detach the wristband from the watch face.
- Repeat steps 1 and 2 for the other wristband.

#### Step 3 — Rear Case



 Use the T5 Torx screwdriver to unscrew the four silver 2mm x 3mm T5 screws that hold the back cover in place.

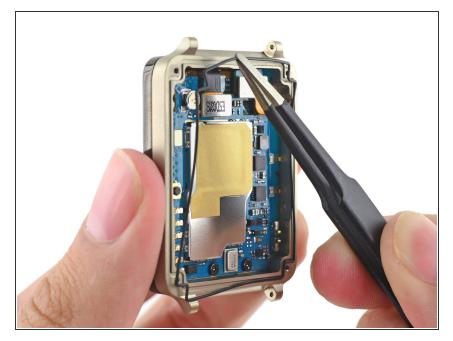
## Step 4





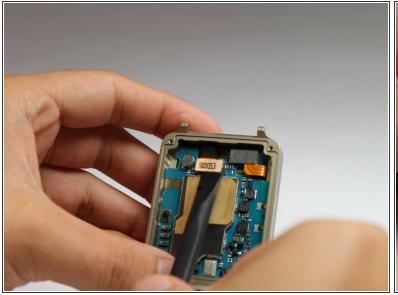
- Slide the opening pick between the rear case and the rest of the device to separate the two halves.
- Gently pull the two halves apart.

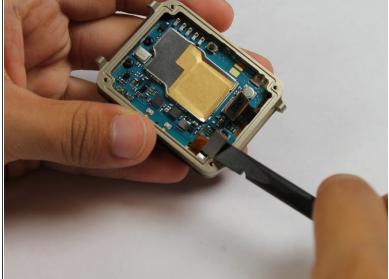
#### Step 5 — Gasket



 Use a pair of tweezers to remove the gasket that lies embedded in a groove that runs around the perimeter of the front half.

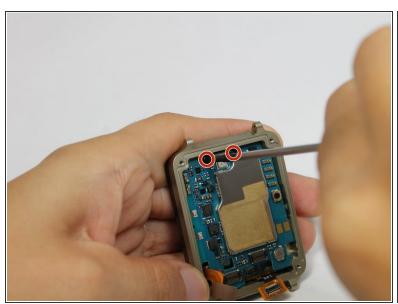
#### Step 6 — Motherboard

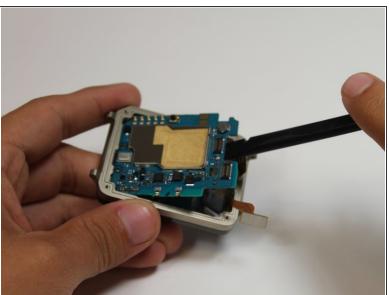




- Use the spudger to gently lift up and disconnect the display connector.
- Now use the spudger to disconnect the digitizer connector.

## Step 7





- Use a Phillips #000 screwdriver to remove the two black PHO 2.5mm x 3mm screws.
- Use the spudger to gently remove the motherboard.

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