



Samsung Galaxy Watch Display Replacement

How to replace a cracked or broken screen on your Galaxy Watch.

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INTRODUCTION

Use this guide to replace a cracked or broken screen on your Galaxy Watch.

TOOLS:

- [Tri-point Y00 Screwdriver](#) (1)
 - [iFixit Opening Tools](#) (1)
 - [Spudger](#) (1)
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Step 1 — Opening Procedure



- Remove the four Tri-point #00 screws (4.2 mm length) on the backside of the watch.

Step 2



- Use an opening tool to get between the back cover and the metal housing of the watch.
- Carefully pry the plastic back cover open.

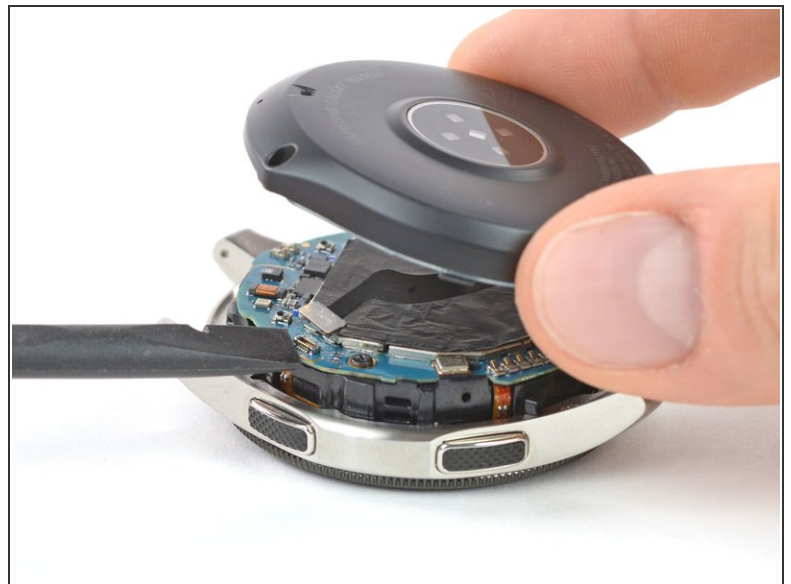
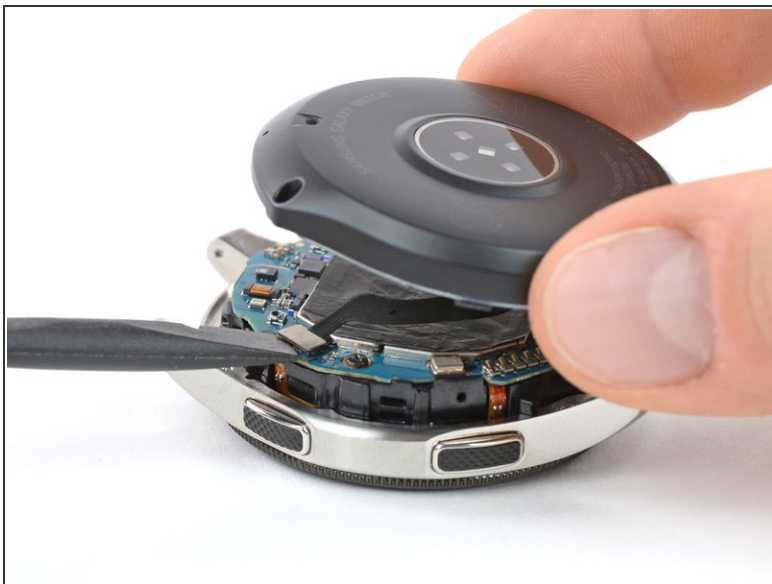
⚠ Don't remove the back cover yet. There is a flex cable running to the core assembly inside.

Step 3



- Lay down the watch and lift the back cover to access the sensor connector on the motherboard.

Step 4



- Use a spudger to disconnect the sensor flex cable from the motherboard.

Step 5



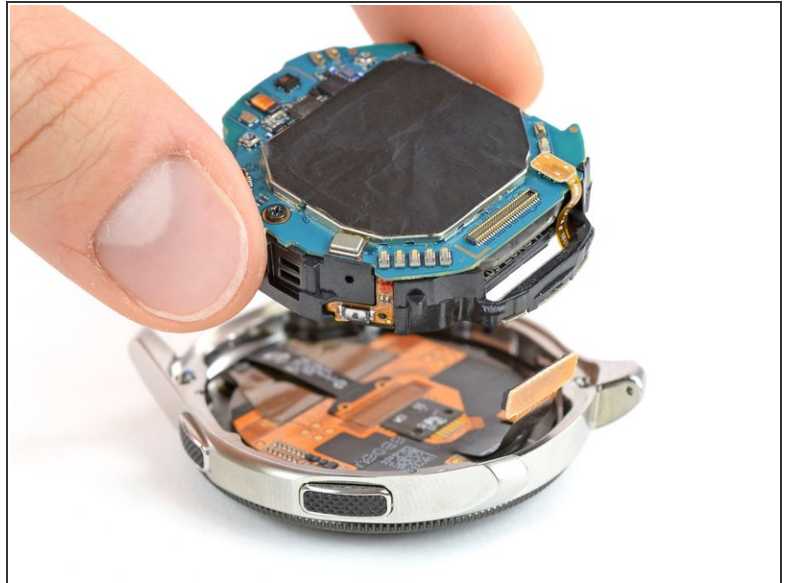
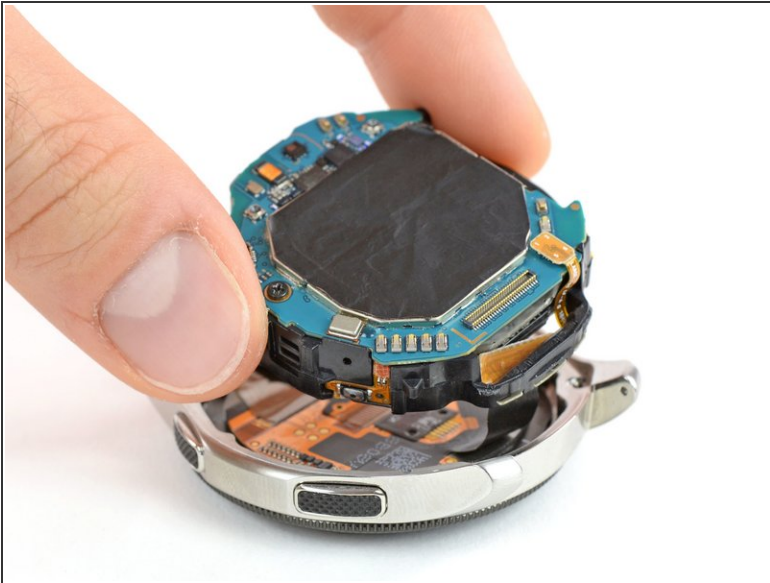
- Remove the back cover.
- When closing the watch make sure the rubber gasket is undamaged or replace it with a new one.

Step 6 — Core Assembly Removal



- Use a spudger to disconnect the display flex cable from the motherboard.

Step 7



- Lift the core unit out of the housing.
 - ⓘ The core's plastic frame sits tight inside the housing.
- ⚠ Carefully thread the display flex cable through the gap of the core's plastic frame.

Step 8 — Display



- If necessary apply some tape over the display to avoid any injury from glass shards.

Step 9



- Use your finger or thumb to steadily push down on the display to loosen the adhesive.
 - ⓘ Heating the display with a hair dryer or iOpener helps softening the adhesive.
- Remove the display.

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

Take your e-waste to an [R2 or e-Stewards certified recycler](#).

Repair didn't go as planned? Try some [basic troubleshooting](#), or ask our [Answers community](#) for help.