

# 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)



# **PARTS:**

Samsung Galaxy Watch (46mm) Screen(1)

#### 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.

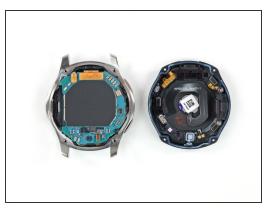


Lay down the watch and lift the back cover to access the sensor connector on the motherboard.

# Step 4



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







- Remove the back cover.
- Mhen 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.





- Lift the core unit out of the housing.
  - (i) 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.





- Use your finger or thumb to steadily push down on the display to loosen the adhesive.
  - (i) 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.