



# Samsung Galaxy S4 Disassembly

Simple instructions to disassemble a Samsung Galaxy S4

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## INTRODUCTION

[\*\*Click here for the official iFixit guide to disassemble the Galaxy S4 down to the motherboard.\*\*](#)

The guide you are currently viewing is archived here for historical purposes only.

### **TOOLS:**

- Plastic Knife(Fingernail),Screwdriver (1)

## Step 1 — The Back



- Peel off back of phone

## Step 2 — Battery



- Remove battery.

## Step 3



- Remove all 8 screws

## Step 4 — Speaker



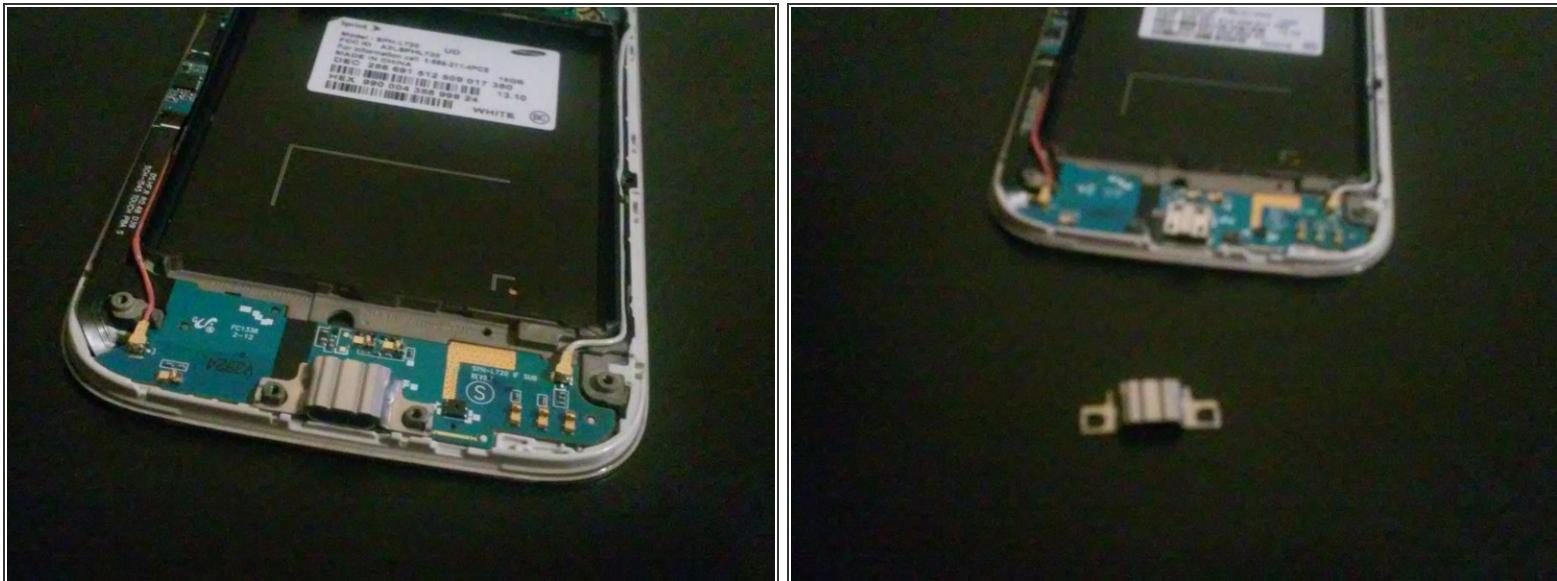
- Remove Speaker using a thin rigid plastic thing, starting from where the battery nail-hold is located.

## Step 5 — Clips



- Release clips on the outer rim

## Step 6 — Clamp



- Remove clip off of USB port with a flathead screwdriver.

## Step 7 — 3G and GSM antenna flex cable



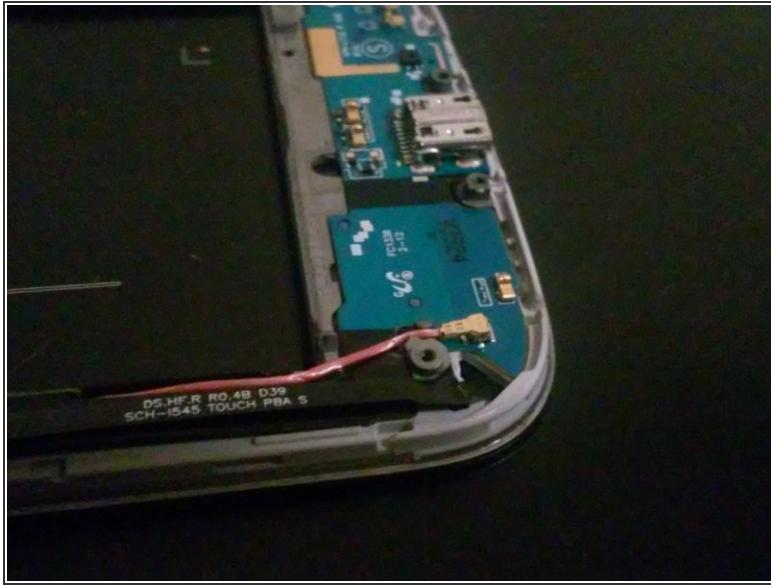
- Use a plastic knife or flathead screwdriver to gently unplug the cable.

## Step 8 — Touch and Homscreen Flex Cable



- Use your flathead screwdrive to carefully detatch the Touch and Homescreen Flex cable

## Step 9 — Another Flex Cable



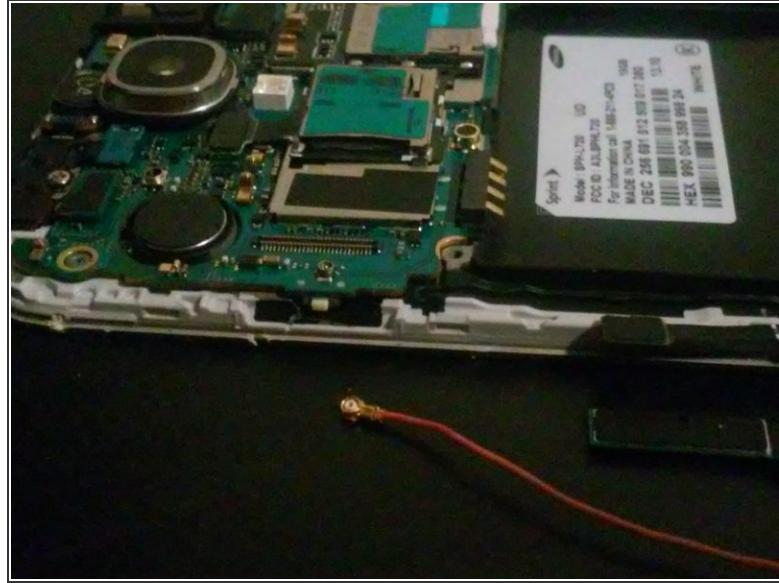
- Remove the cable

## Step 10 — Flex Cable



- Detach the flex cable

## Step 11 — Flex cable



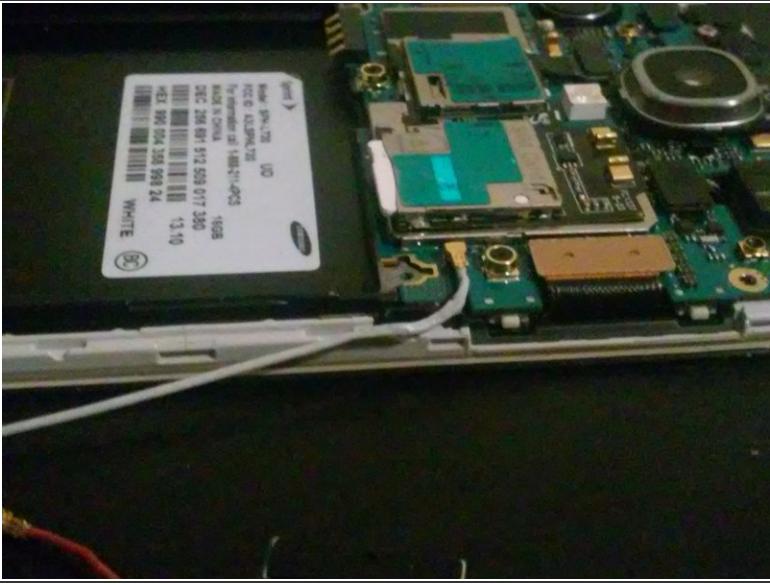
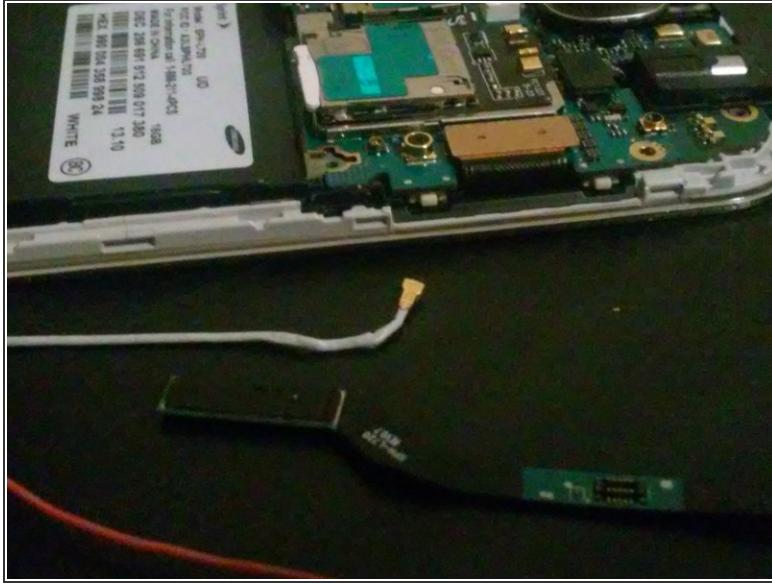
- Completely remove the flex cable

## Step 12 — USB PORT



- Remove the usb complete port

## Step 13 — 3G and GSM antenna flex cable



- Remove the 3G and GSM antenna cable from the motherboard.

## Step 14 — Port



- Lift ports from motherboard

## Step 15 — Detach



- Detach this port from the motherboard

## Step 16 — Screen cable



- Disconnect main screen cable
- Don't forget to remove this screw.

## Step 17 — Motherboard



- Now you can take off the motherboard

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