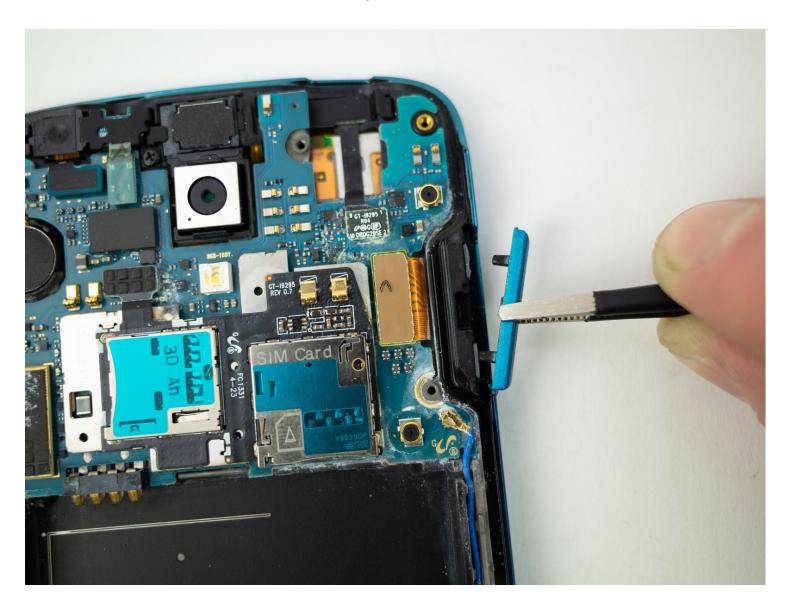


Samsung Galaxy S4 Active Volume Button Replacement

Use this guide to replace a defective...

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INTRODUCTION

Use this guide to replace a defective motherboard in your Samsung Galaxy S4 Active.

TOOLS:

iFixit Opening Tool (1) Phillips #00 Screwdriver (1) Spudger (1)

Step 1 — Rear Case



- Pry with a plastic opening tool, or your fingernail, in the divot to the left of the rearfacing camera, near the power button.
- Lift the rear case by the corner nearest the divot and remove it from the phone.

Step 2 — MicroSD Card



- Use a plastic opening tool, or your fingernail, to press the microSD card slightly deeper into its slot until you hear a click.
- After the click, release the card and it will pop out of its slot.
- Remove the microSD card.

Step 3 — Battery



 Insert a plastic opening tool, or your finger, into the notch of the battery compartment and lift the battery upward to remove it.

Step 4 — SIM Card



- Use a plastic opening tool, or your fingernail, to press the SIM card slightly deeper into its slot until you hear a click.
- After the click, release the card and it will pop out of its slot.
- Remove the SIM card.

Step 5 — Midframe



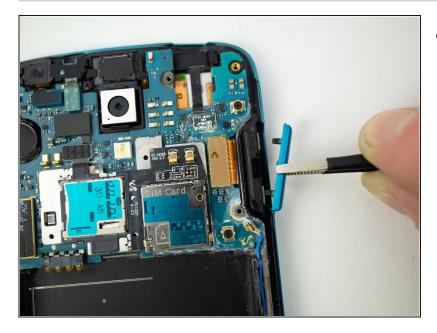
- Use the tip of a spudger to remove the four metallic pads located in each corner of the device.
- Using a Phillips #00 screwdriver, remove the 12 screws connecting the midframe to the device.

Step 6



 Use the plastic opening tool to pry around the entire edge of the midframe now to release it from the front case.

Step 7 — Volume Button



 Pull the volume button out with a pair of blunt nose tweezers.

Step 8







- Use the flat end of a plastic opening tool to disconnect the USB board connector.
- Disconnect the front-facing camera cable connector.
- Disconnect the earpiece speaker assembly cable connector.
- Disconnect the headphone jack assembly cable connector.
- Disconnect the display/digitizer cable connector.
- Disconnect the antenna cable connector.

Step 9



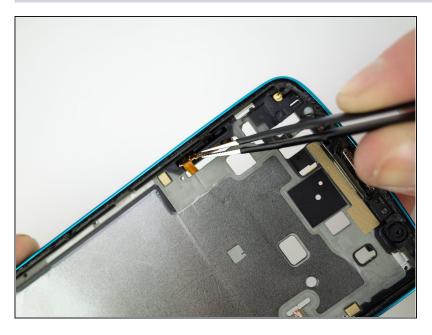
Remove the single 2.4 mm Phillips #00 screw from the motherboard assembly.

Step 10



• Remove the motherboard.

Step 11



Flip

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