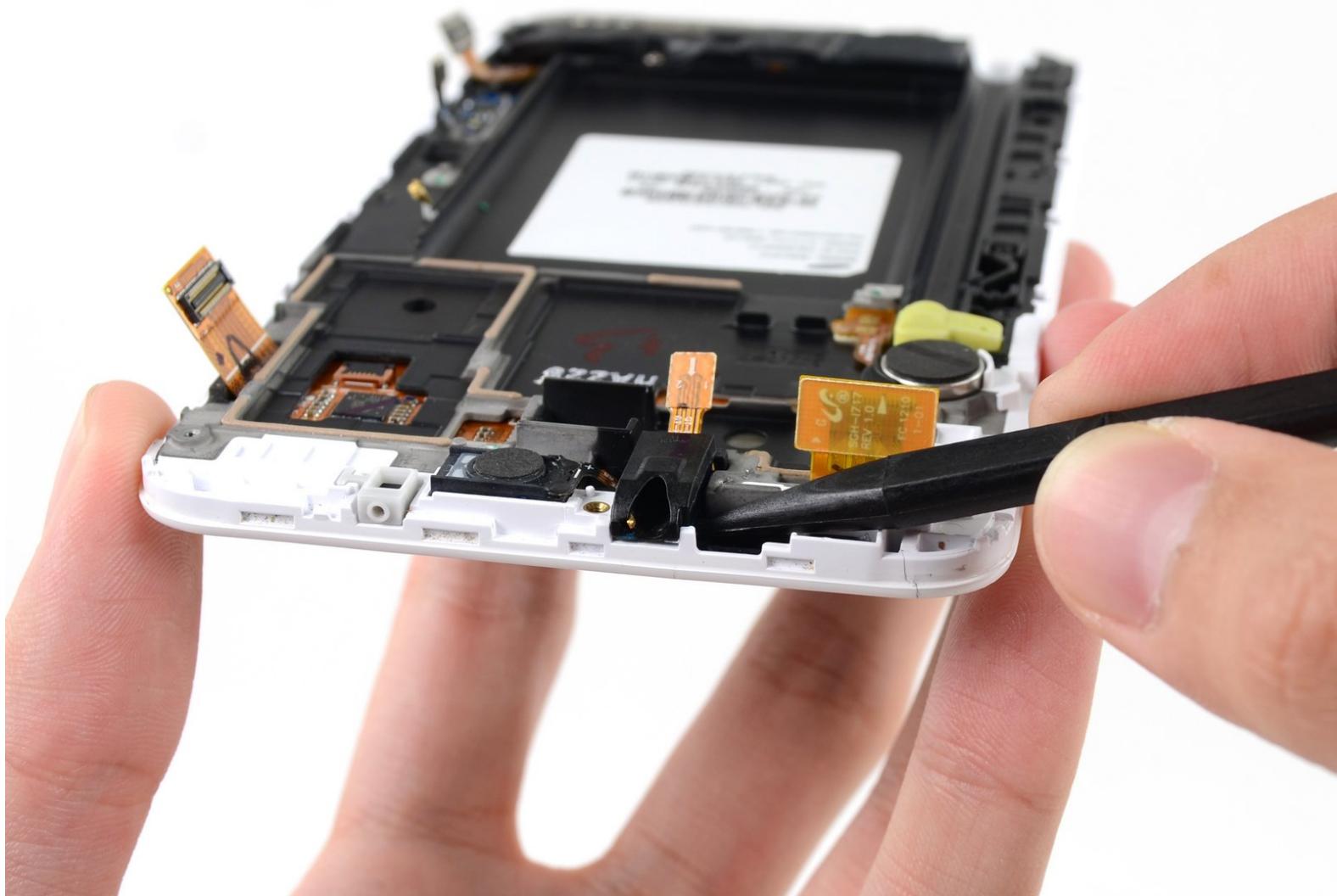




Samsung Galaxy Note Display Assembly Replacement

Replace the display assembly on your Samsung Galaxy Note.

Written By: Sam Goldheart



INTRODUCTION

Use this guide to replace the front panel display assembly in your Samsung Galaxy Note.

TOOLS:

- [iFixit Opening Tools](#) (1)
- [Spudger](#) (1)
- [Phillips #00 Screwdriver](#) (1)
- [Tweezers](#) (1)

PARTS:

- [Galaxy Note \(AT&T\) Screen](#) (1)

Step 1 — Stylus



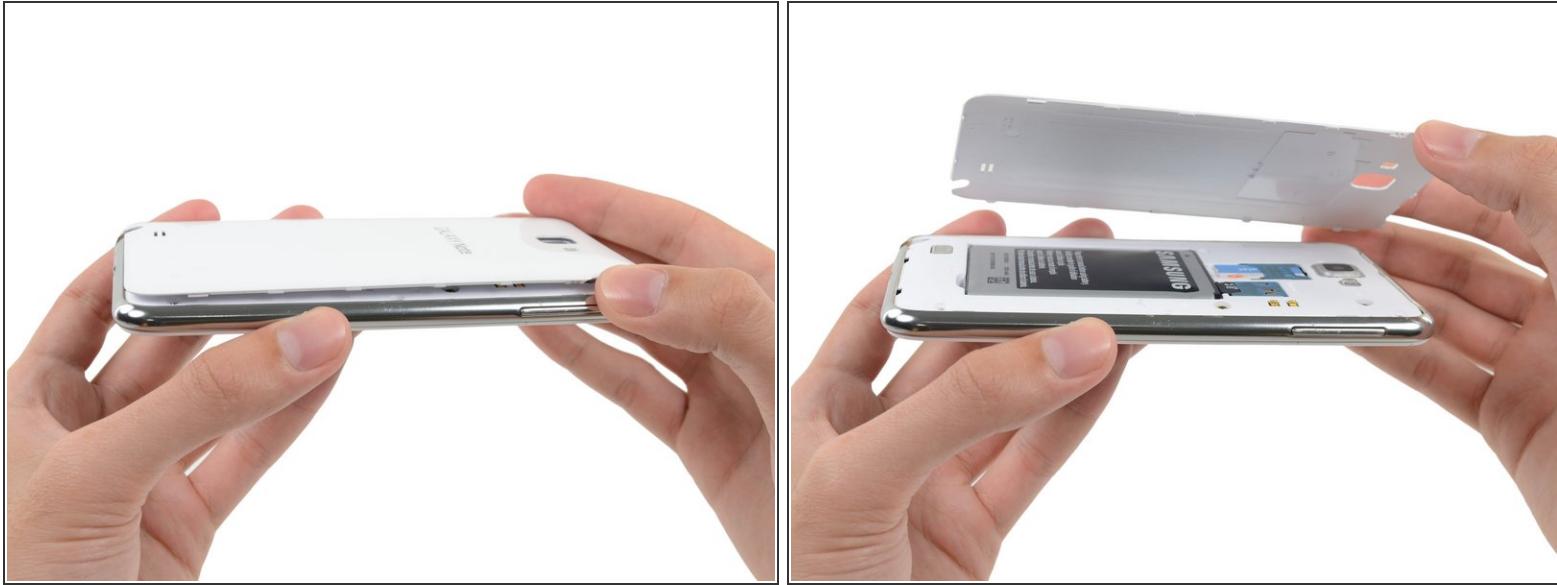
- Grasp the cap of the stylus and remove it from its slot in the midframe.

Step 2 — Rear Case



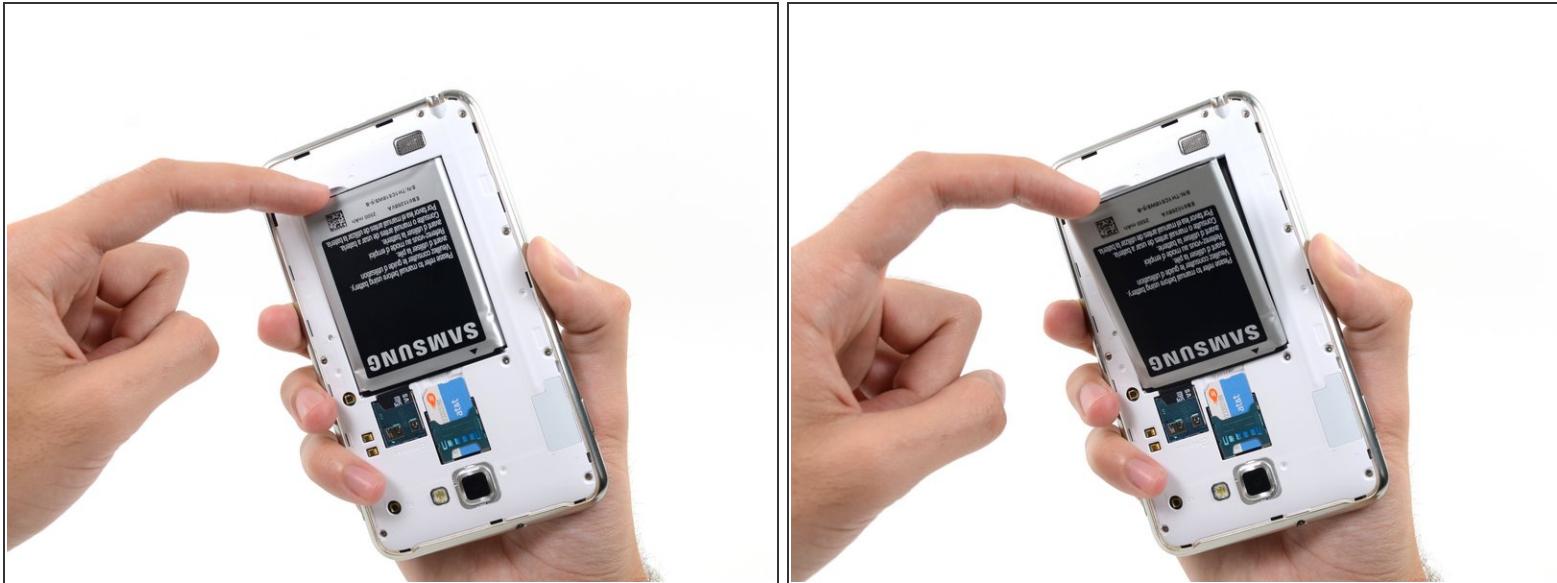
- Pry with a plastic opening tool, or your fingernail, in the divot to the right of the rear-facing camera, near the volume rocker.

Step 3



- Lift and remove the rear case from the phone.

Step 4 — Battery



- Insert your finger in the notch of the battery compartment.
- Press the battery toward the rear facing camera while pulling outward.

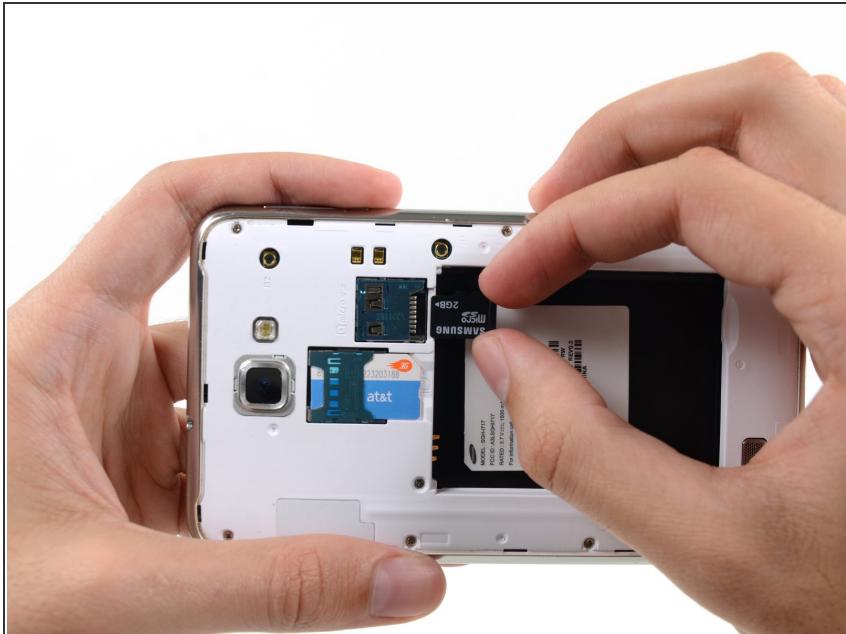
Step 5 — MicroSD Card



- Use the flat end of a spudger, 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.

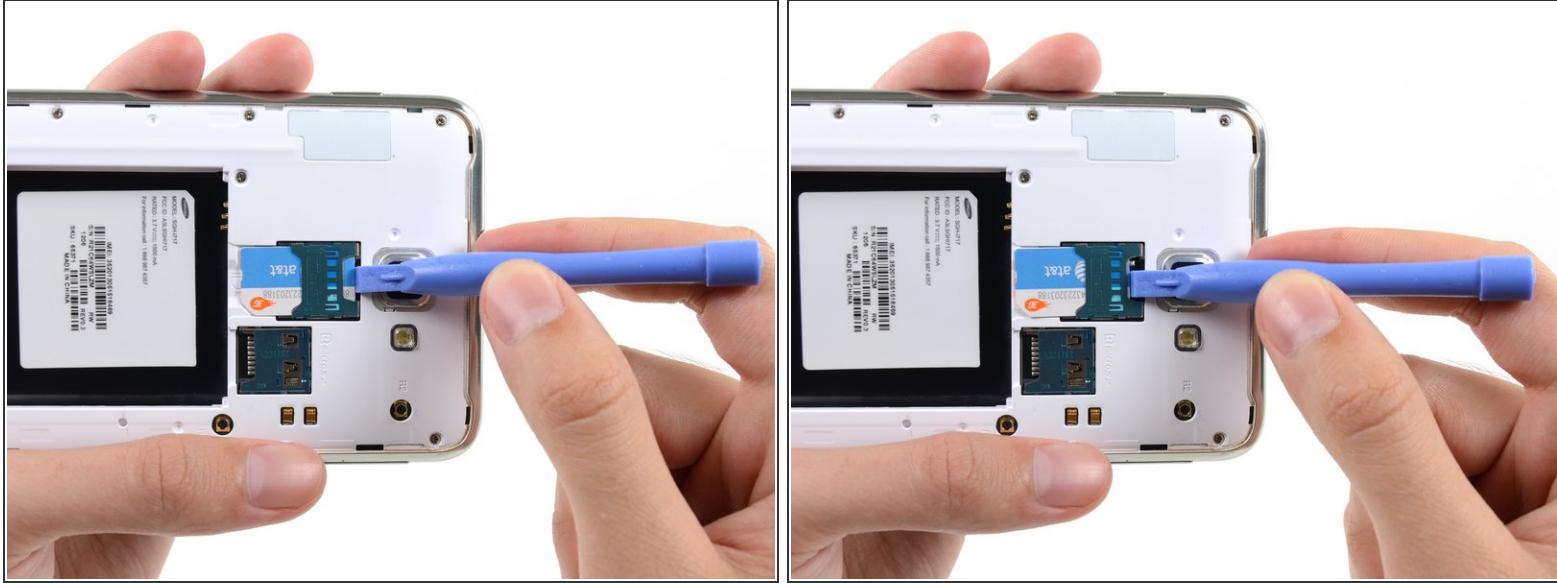
 For reassembly, push the microSD card into the slot until it clicks in place.

Step 6



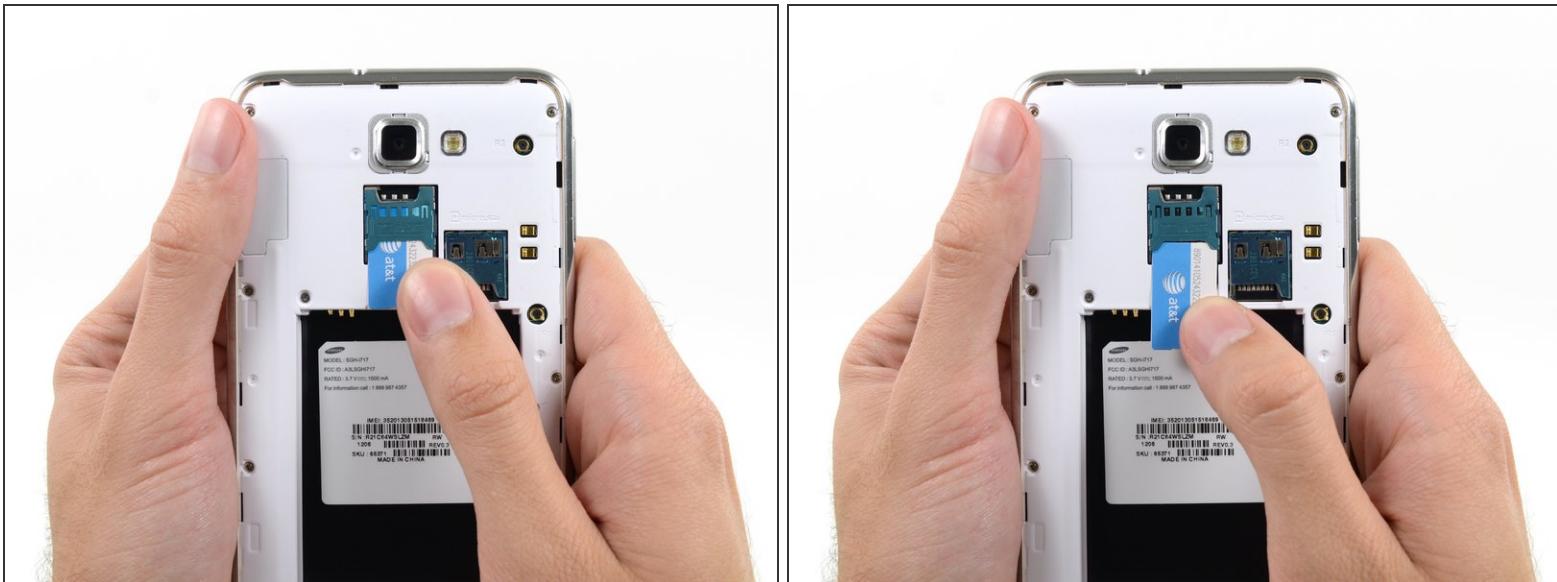
- Remove the microSD card from its slot in the midframe.

Step 7 — SIM Card



- Use a plastic opening tool, or your fingernail, to push the SIM card out of its compartment.

Step 8



- Slide the SIM card out the rest of the way with your thumb and remove it from the device.

Step 9 — Midframe



- Remove the nine 3.4 mm Phillips #00 screws securing the midframe to the display assembly.

Step 10



- Insert your plastic opening tool to the left of the power button between the midframe and the front panel assembly and pry.

Step 11



- Slide the plastic opening tool down the seam.

Step 12



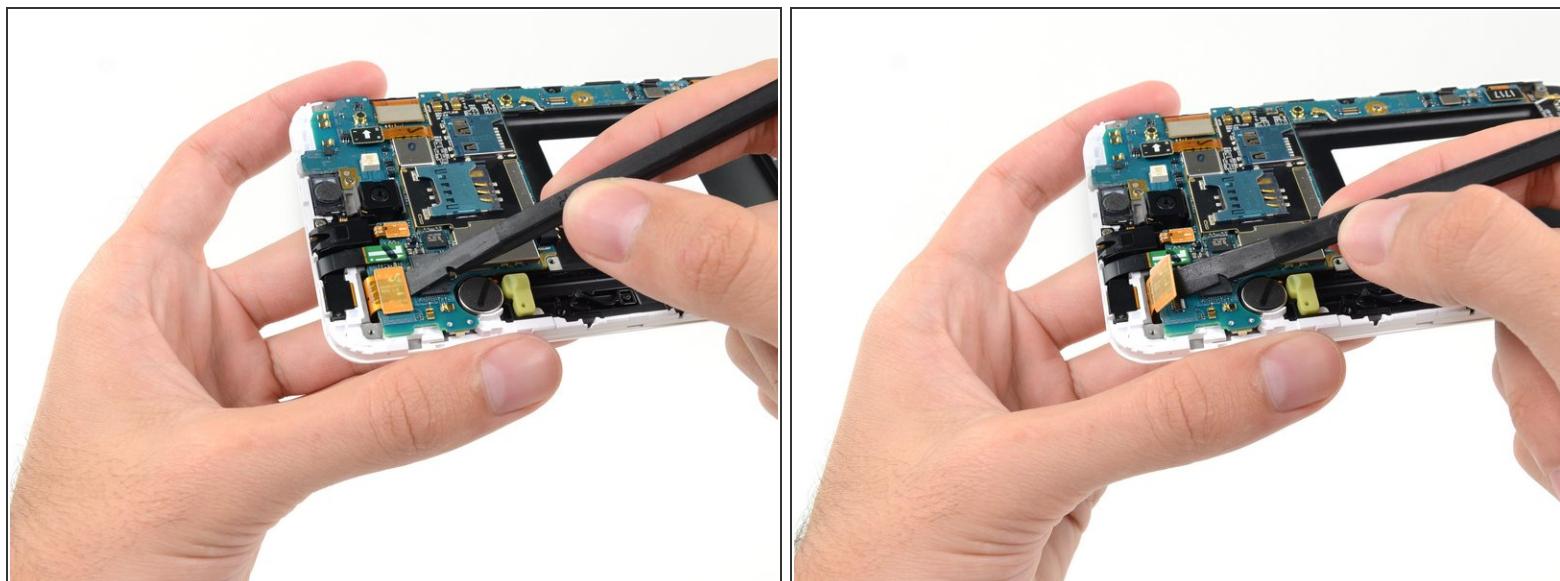
- Insert your plastic opening tool to the left of the headphone jack between the midframe and the display assembly.
- Slide the opening tool along the top edge of the phone.
- Continue to run the plastic opening tool around the perimeter of the phone until the midframe is separated.

Step 13



- Remove the midframe from the display assembly.

Step 14 — Motherboard Assembly



- Use the flat end of a spudger to carefully disconnect the display cable connector.

Step 15



- Use a spudger to disconnect the front-facing camera assembly cable connector.
- Disconnect the headphone jack/earpiece speaker assembly cable connector.
- Disconnect the digitizer cable connector.

Step 16



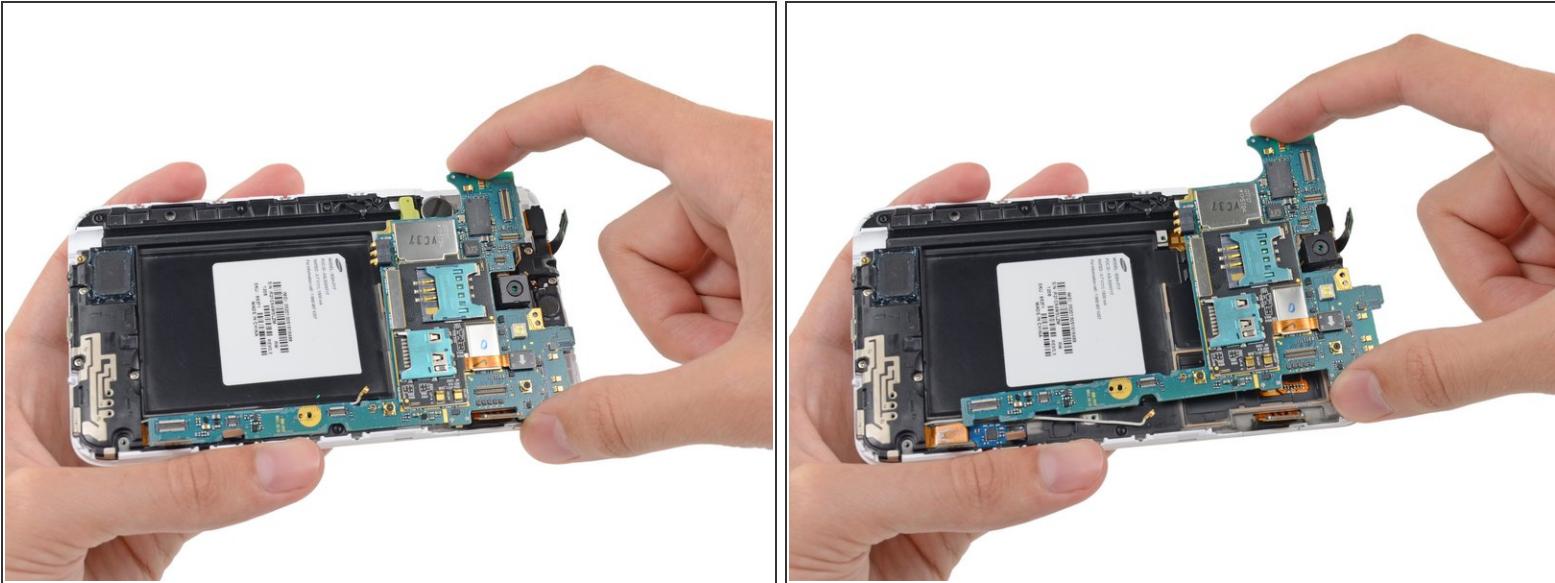
- Disconnect the soft button cable connector with the flat end of a spudger.
- Use a spudger to disconnect the USB board cable connector.
- Disconnect the antenna cable connector.

Step 17



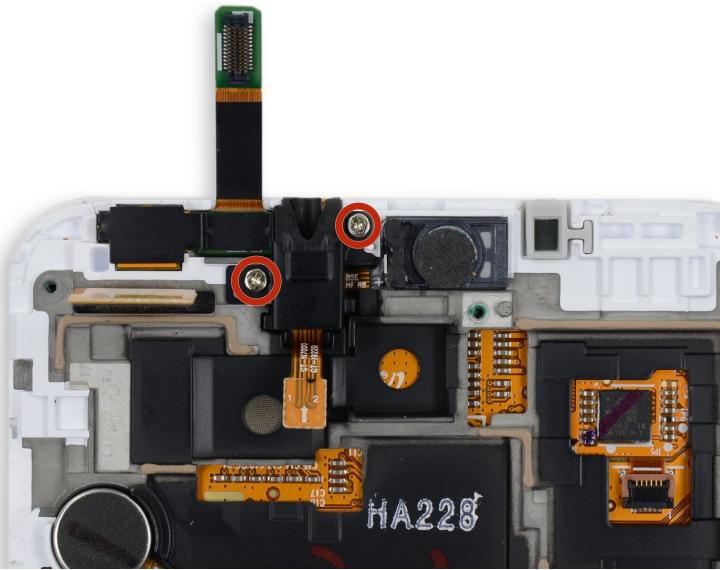
- Remove the two 3.4 mm Phillips #00 screws securing the motherboard to the display assembly.

Step 18



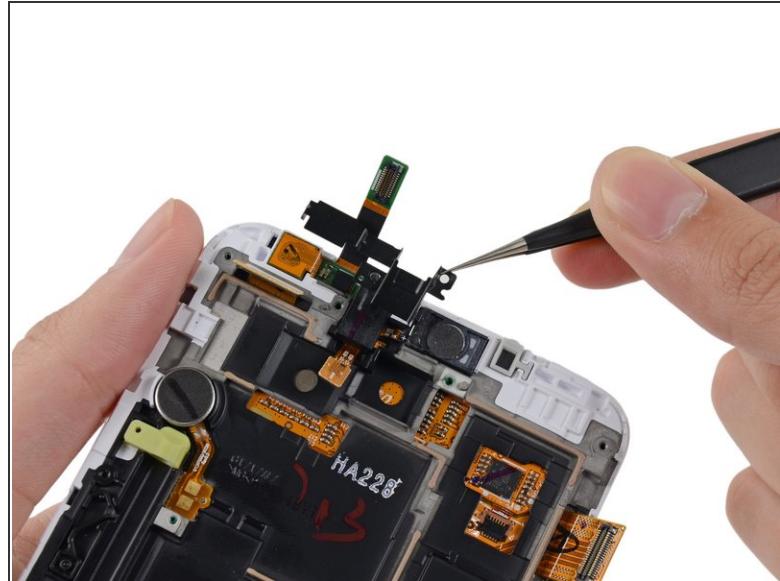
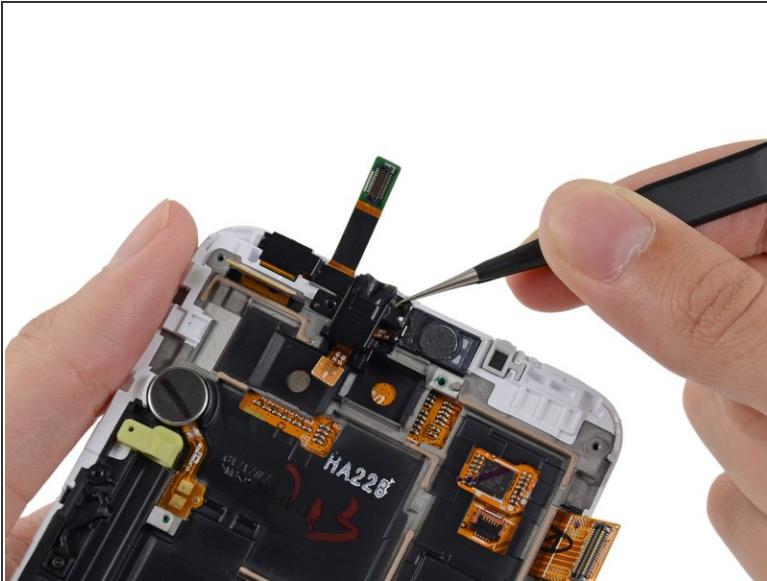
- Remove the motherboard assembly from the display assembly.

Step 19 — Display Assembly



- Remove the two 3 mm Phillips #00 screws securing the upper display assembly bracket.

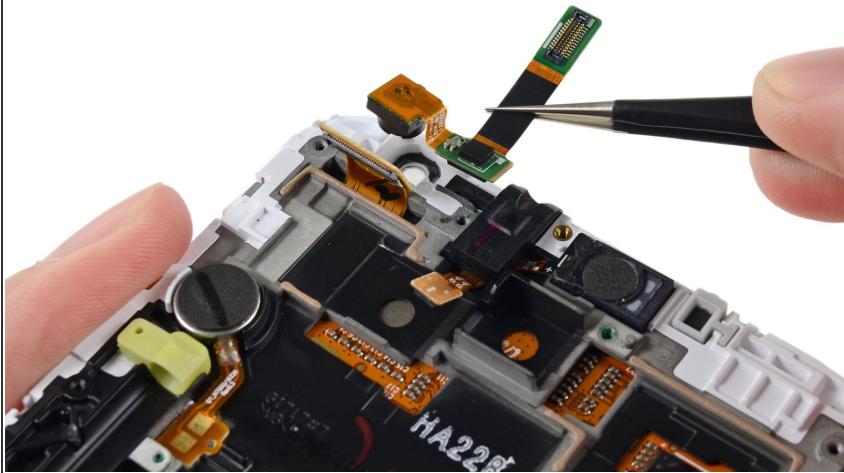
Step 20



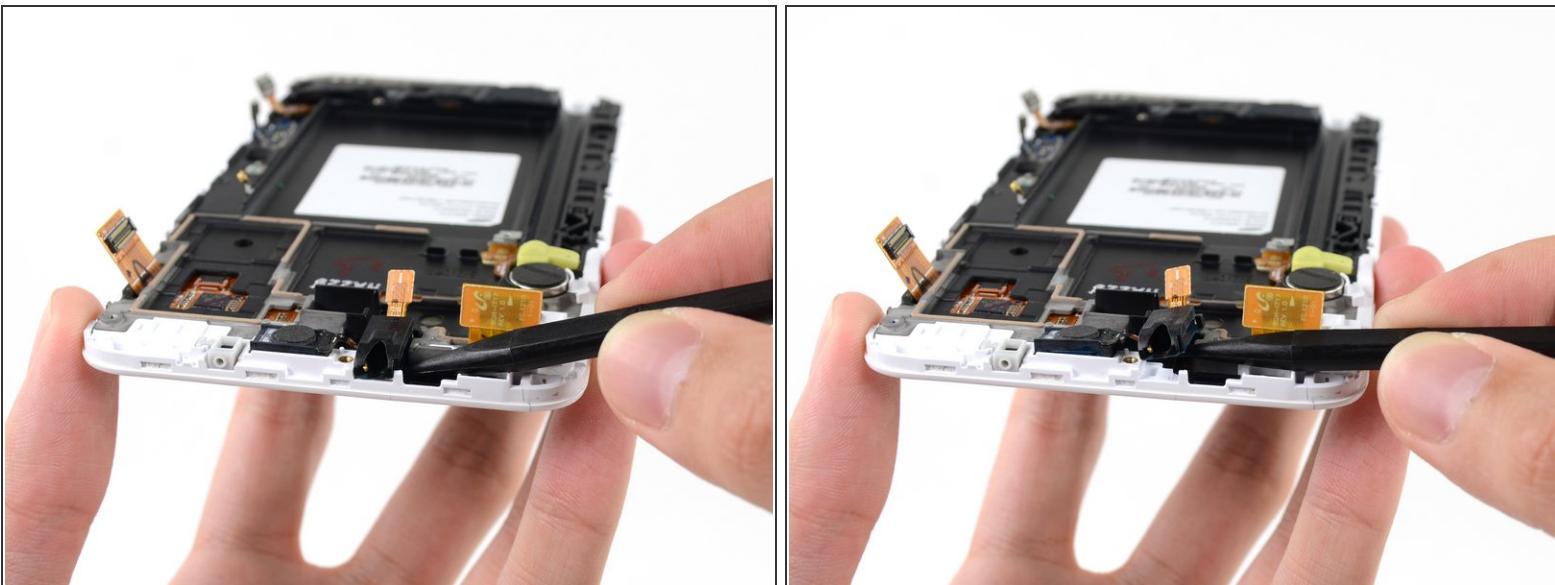
- Use a pair of tweezers, or your fingers, to remove the upper display assembly bracket.

Step 21

- Using tweezers, or your fingers, remove the front-facing camera assembly.

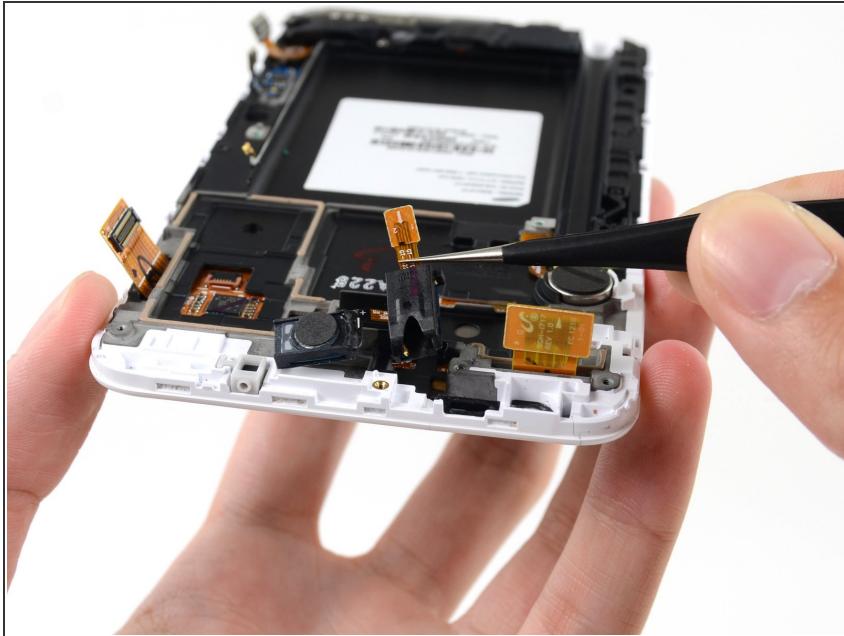


Step 22



- Use the tip of a spudger to pry the headphone jack/earpiece speaker assembly out of its recess in the display assembly.

Step 23



- Use tweezers, or your fingers, to remove the headphone jack/earpiece speaker assembly.

Step 24



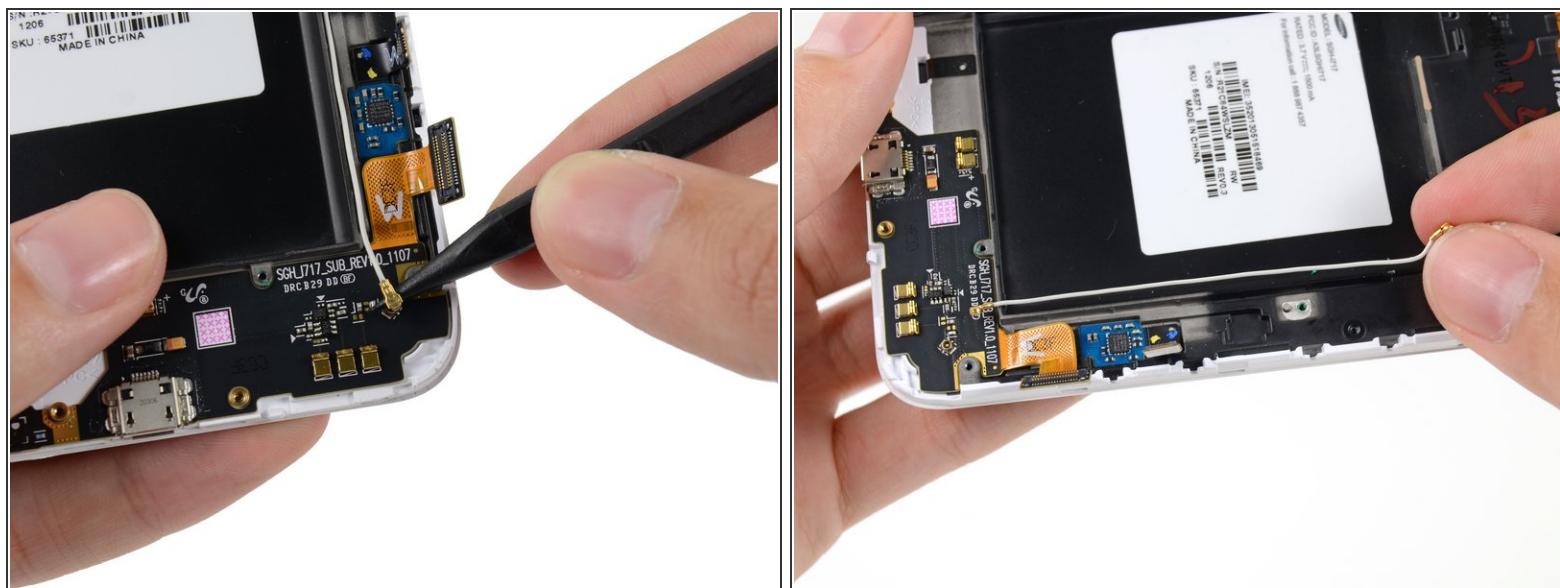
- Remove the three 3 mm Phillips #00 screws securing the speaker enclosure to the front panel assembly.

Step 25



- Lift the speaker enclosure from the display assembly.

Step 26



- Use the tip of a spudger to disconnect the antenna cable connector from the USB board.
- Remove the antenna cable.

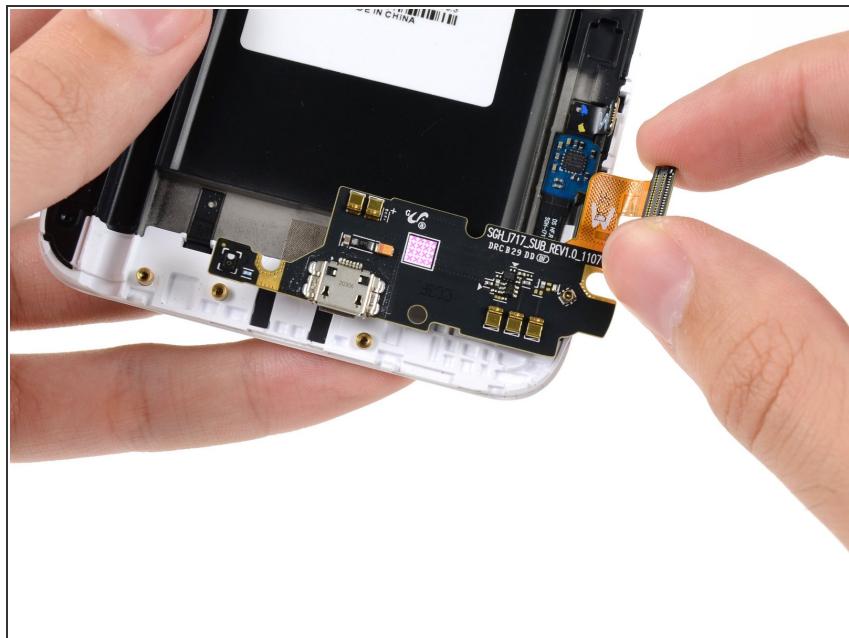
Step 27



- Push the flat end of a spudger under the USB board to separate it from the display assembly.

 Insert the spudger at a shallow angle to avoid bending or damaging the USB board.

Step 28



- Remove the USB board.

Step 29



- Insert the tip of a spudger under the vibrator connector cable near the contacts then slide toward the vibrator itself.

Step 30



- Insert the flat end of a spudger under the vibrator connector cable, and pry it up from the adhesive.

Step 31



- Remove the vibrator from the display assembly.

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