

Samsung Galaxy Note Display Assembly Replacement

Replace the display assembly on your Samsung Galaxy Note.

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INTRODUCTION

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



TOOLS:

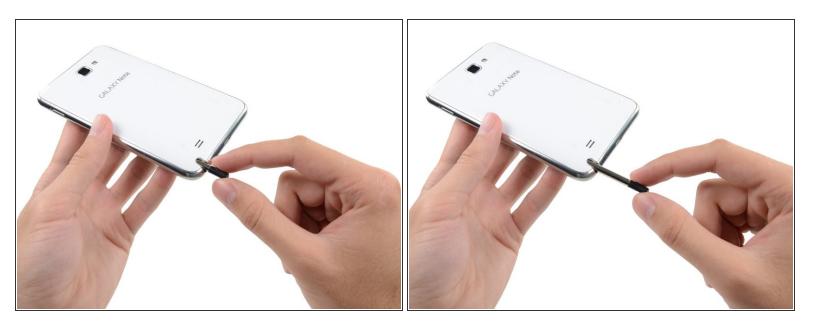
- iFixit Opening Tools (1)
- Spudger (1)
- Phillips #00 Screwdriver (1)
- Tweezers (1)



PARTS:

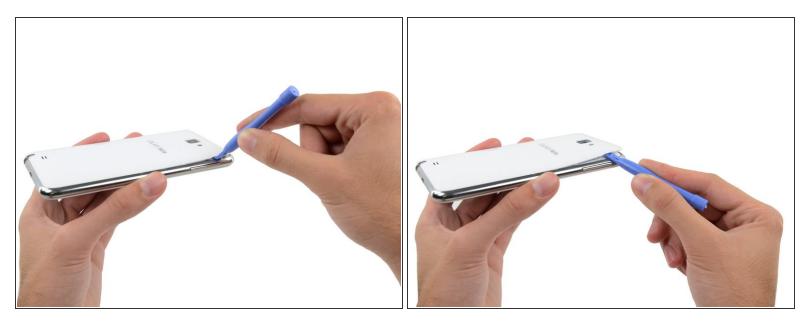
• Galaxy Note (AT&T) Screen (1)

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.





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

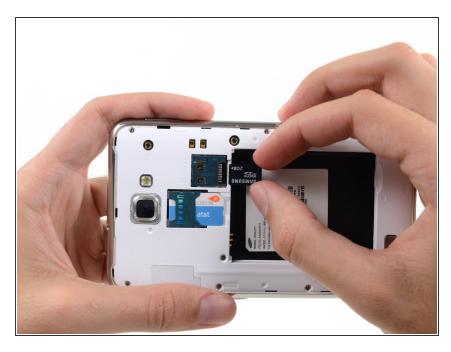






- Use the flat end of a spudger, or your fingernail, to press the microSD card slightly deeper into its slot until you hear a click.
- After the click, release the card and it will pop out of its slot.
- For reassembly, push the microSD card into the slot until it clicks in place.

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.

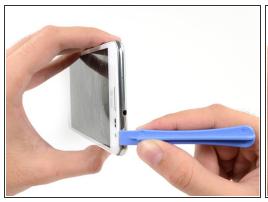






Slide the plastic opening tool down the seam.

Step 12





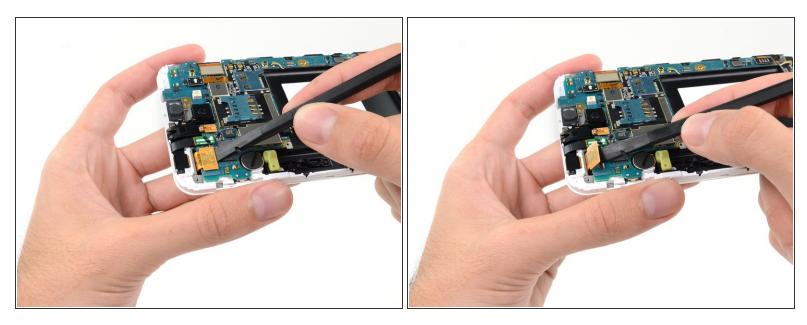


- Insert your plastic opening tool to the left of the headphone jack between the midframe and the display assembly.
- Slide the opening tool along the top edge of the phone.
- Continue to run the plastic opening tool around the perimeter of the phone until the midframe is separated.



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.







- 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





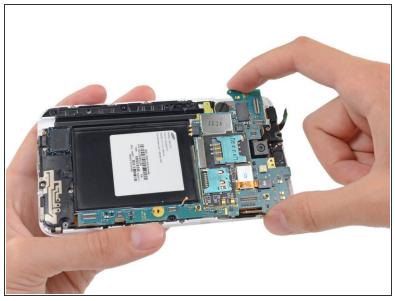


- Disconnect the soft button cable connector with the flat end of a spudger.
- Use a spudger to disconnect the USB board cable connector.
- Disconnect the antenna cable connector.



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

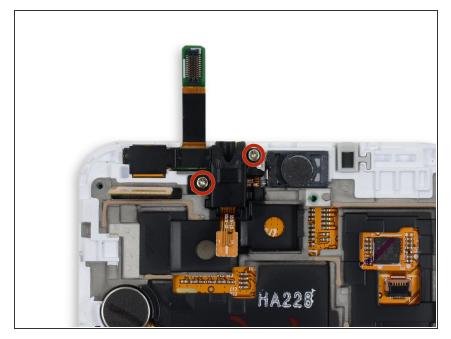
Step 18





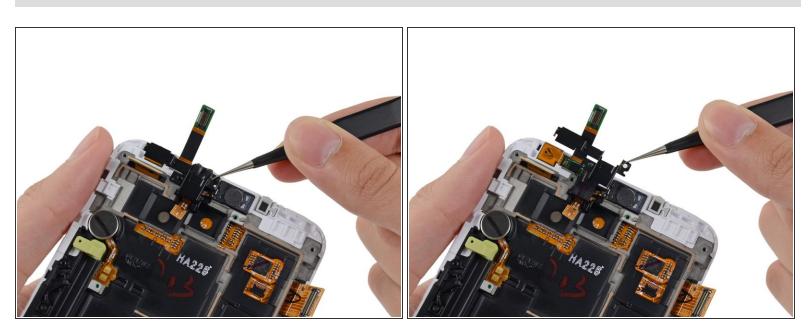
Remove the motherboard assembly from the display assembly.

Step 19 — Display Assembly

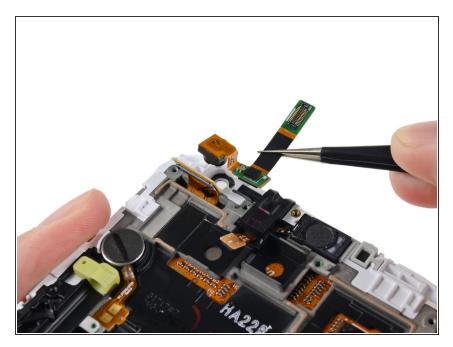


 Remove the two 3 mm Phillips #00 screws securing the upper display assembly bracket.

Step 20



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



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

Step 22



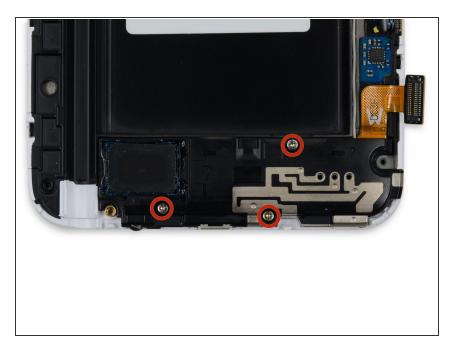


 Use the tip of a spudger to pry the headphone jack/earpiece speaker assembly out of its recess in the display assembly.



 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.



 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.



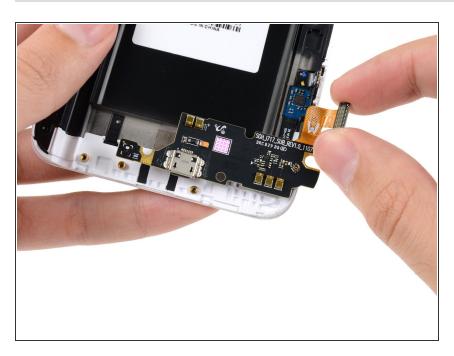




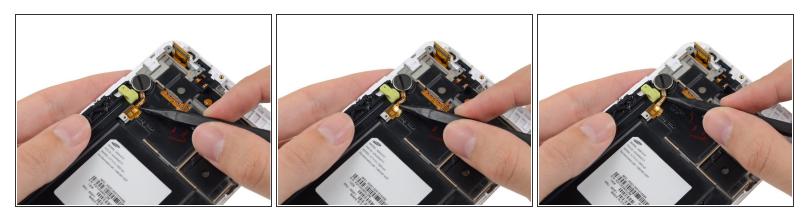
Push the flat end of a spudger under the USB board to separate it from the display assembly.

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

Step 28



Remove the USB board.



 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.



 Remove the vibrator from the display assembly.

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