

# Samsung Galaxy Note II USB Board Replacement

Use this guide to replace the USB board in a...

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#### **INTRODUCTION**

Use this guide to replace the USB board in a Samsung Galaxy Note II.



#### **TOOLS:**

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



#### **PARTS:**

Galaxy Note II (AT&T) Charging Assembly (1)

Galaxy Note II Charging Assembly (T-Mobile) (1)

Galaxy Note II Charging Assembly (Verizon) (1)

#### Step 1 — Stylus



Grasp the end 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 left of the rear-facing camera, near the power button.

# Step 3







• Lift the rear case by the corner nearest the divot and remove it from the phone.

#### Step 4 — MicroSD Card







- If you have an SD card inserted, 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.
- Remove the microSD card.
- For reassembly, push the microSD card into the slot until it clicks in place.

## Step 5 — Battery





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



Remove the battery from the midframe.

# **Step 7 — Midframe**



 Remove the eleven 4.0 mm Phillips #00 screws securing the midframe to the display assembly.

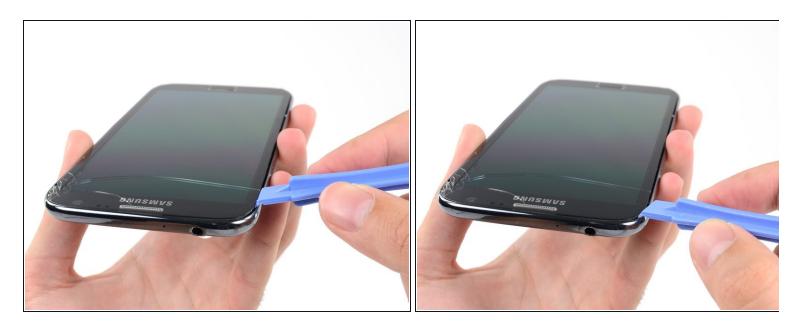


- Insert your plastic opening tool between the midframe and front panel assembly on the side of the phone.
- Slide the plastic opening tool down the seam.

# Step 9



• Continue to run the plastic opening tool down the seam.

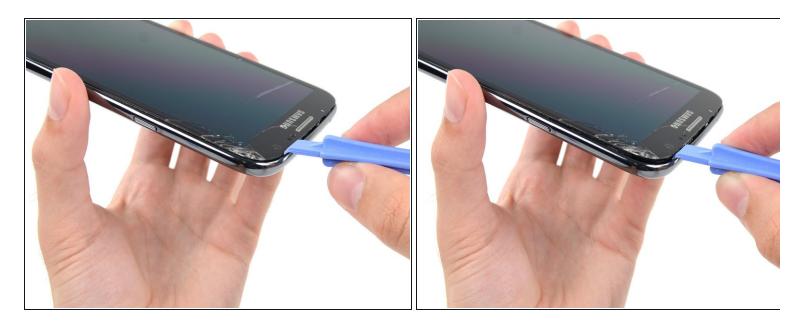


Carefully pry around the corner with a plastic opening tool.

# Step 11



Pry along the top of the phone with a plastic opening tool.



 Push the plastic opening tool down to free the corner of the midframe from the display assembly.

# Step 13



- Free the clips along the power button side of the phone.
- Lastly, free the two clips along the top and bottom edge of battery compartment.





• Lift the display assembly out of the midframe.

# Step 15 — Speaker Enclosure



 Remove the 3 mm Phillips #00 screw from the speaker enclosure.



• Remove the speaker enclosure.

## Step 17 — USB Board





- Using the flat end of a spudger, disconnect the USB board cable connector.
- Use the tip of a spudger to disconnect the antenna cable connector from the USB board.





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

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

## Step 19



Remove the USB board from the display assembly.

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