



Samsung Exhibit II 4G Display Assembly Replacement

Replace the Touch Screen / Digitizer / LCD in your Samsung Exhibit II 4G.

Written By: David R



INTRODUCTION

Use this guide to replace a cracked Touch Screen / Digitizer or LCD.

TOOLS:

- [iFixit Opening Tools](#) (1)
- [Phillips #000 Screwdriver](#) (1)
- [Spudger](#) (1)

Step 1 — Battery



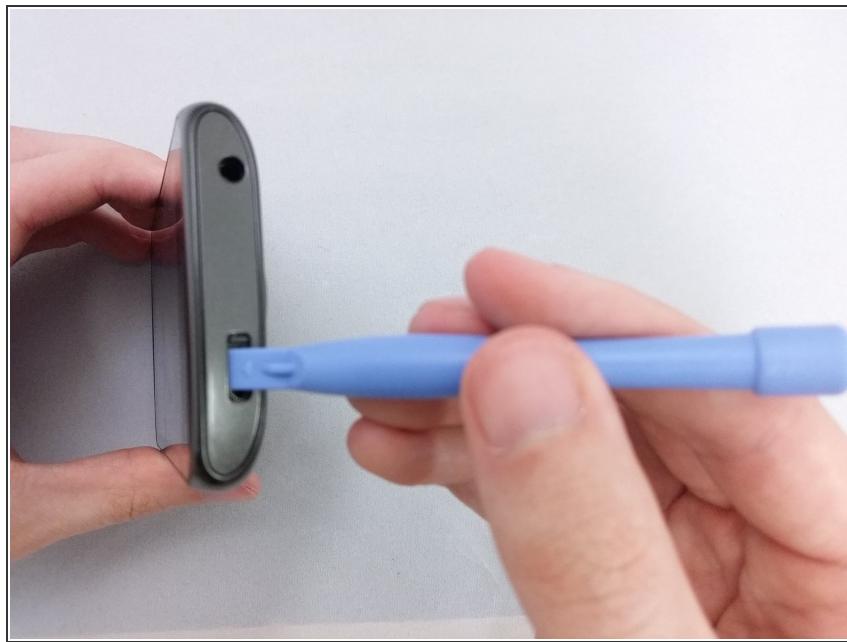
- Insert plastic opening tool under back cover.
- Apply pressure on tool while using a downward motion to pop off back cover.

Step 2



- Insert plastic opening tool under battery.
- Pry battery out.

Step 3 — Top Rear Housing Cover



- Insert plastic opening tool under back cover.
- Pry the top cover upward to remove it from the phone.

Step 4



- Remove the top cover.

Step 5



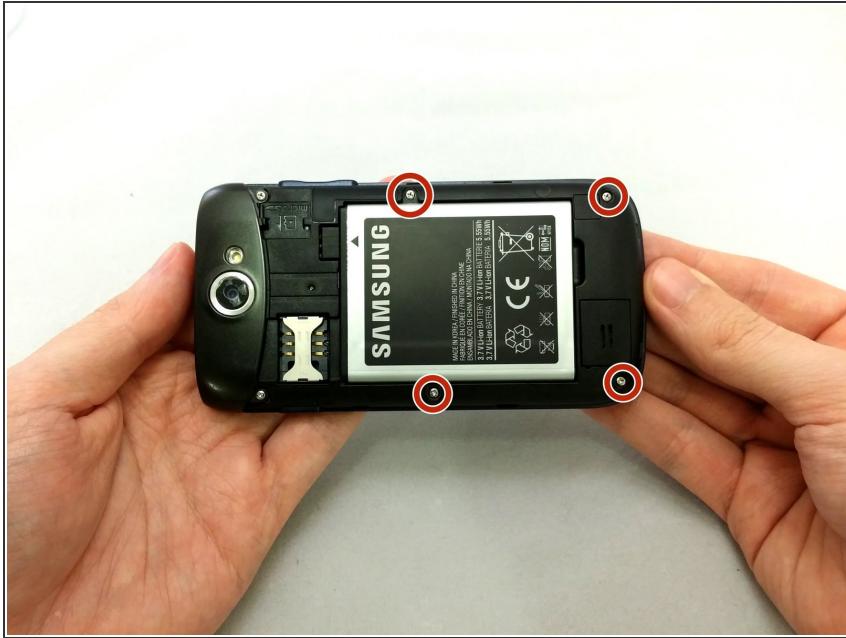
- Remove the four 3.8mm Phillips #000 screws securing the top cover to the back assembly.
- *i* Two screws from top and two screws from back.

Step 6



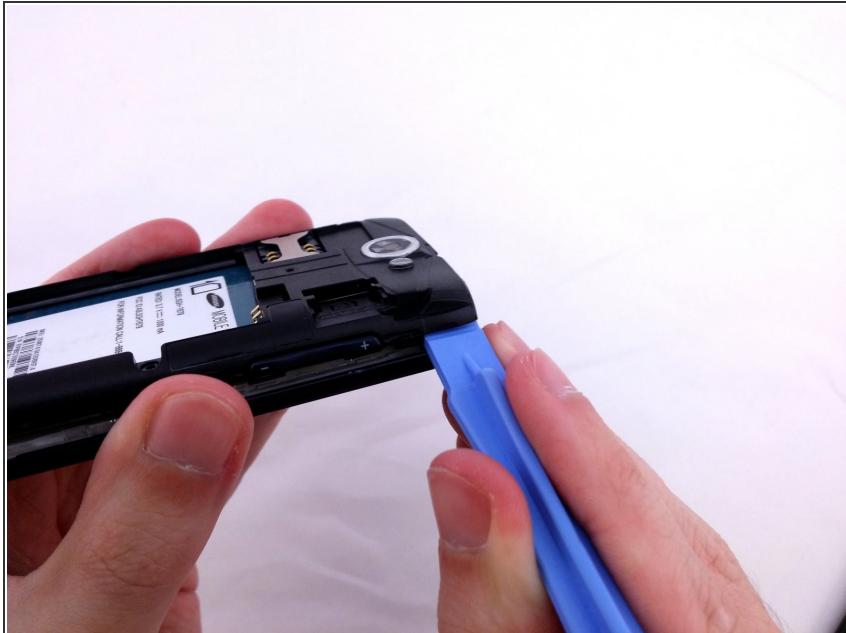
- Insert plastic opening tool under top cover.
- Using hand slide top cover away from phone.

Step 7 — Midframe



- Remove the four 3.8mm Phillips #000 screws securing the back assembly to the phone.

Step 8



- Insert plastic opening tool between back assembly and phone.
- Pry the back assembly away from phone.

Step 9

- With plastic opening tool continue prying around the edge of the back assembly.



Step 10

- Pull back panel assembly away from main body.

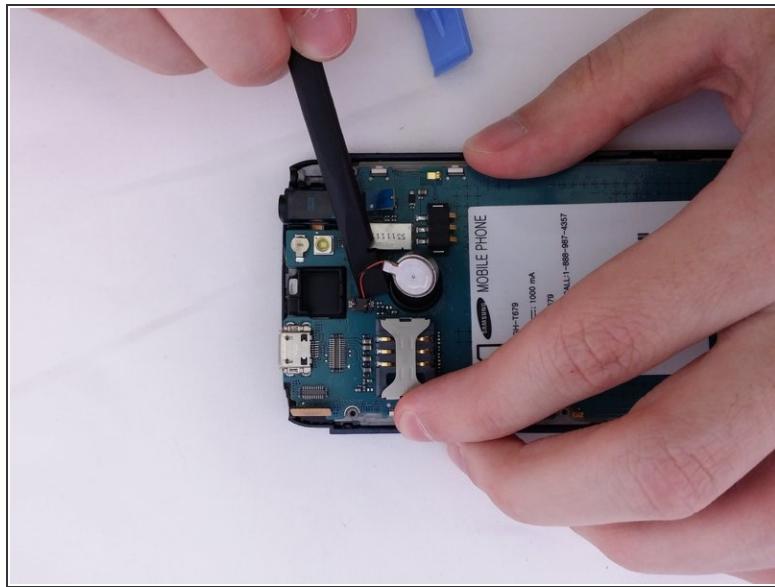


Step 11 — Vibration Motor



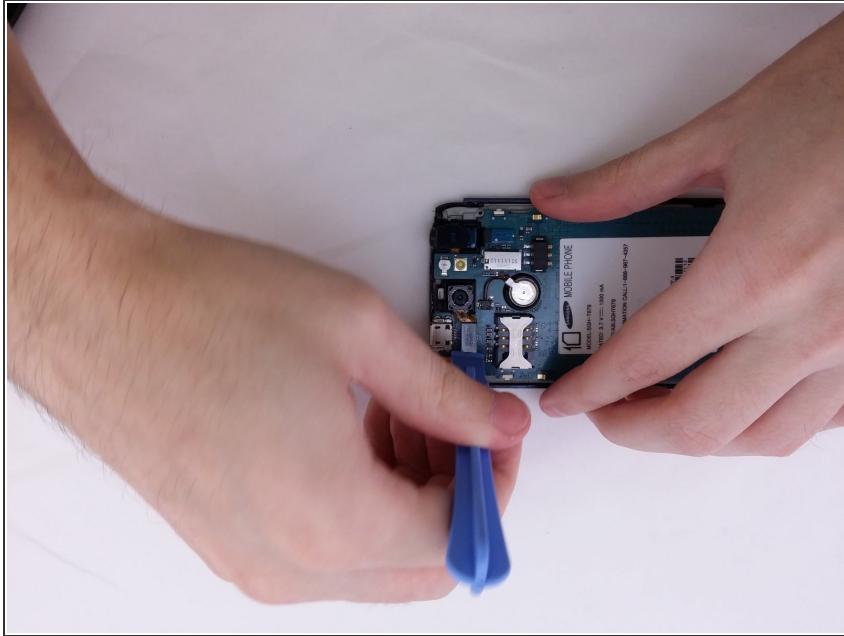
- Insert the pointed end of a spudger into the gap in the round housing frame.
- Using spudger to remove vibrator remove from the adhesive.

Step 12



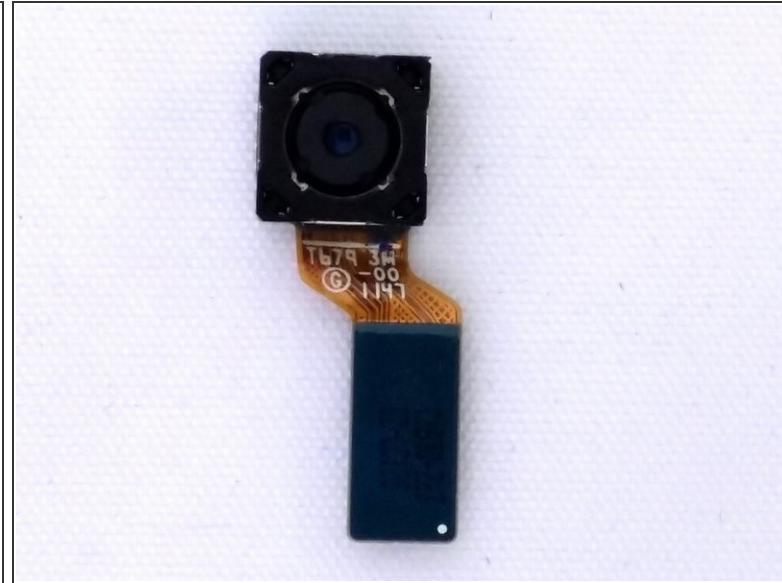
- Use the flat end of a spudger to remove vibrator cable from motherboard.

Step 13 — Rear Facing Camera



- Use the flat end of a spudger to disconnect the camera assembly cable.

Step 14



- Remove camera from square housing.

Step 15 — Motherboard

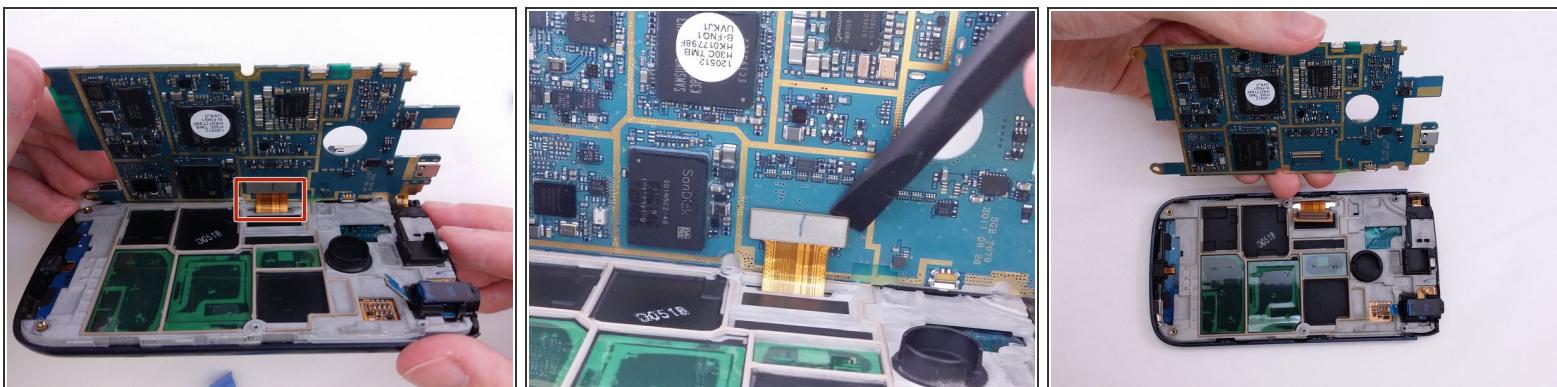


- Insert the spudger under each corner ribbon cable and lift them out of the way.

 Use care when lifting the ribbon cables.

- Insert a plastic pry tool into the gap between motherboard and base of phone

Step 16

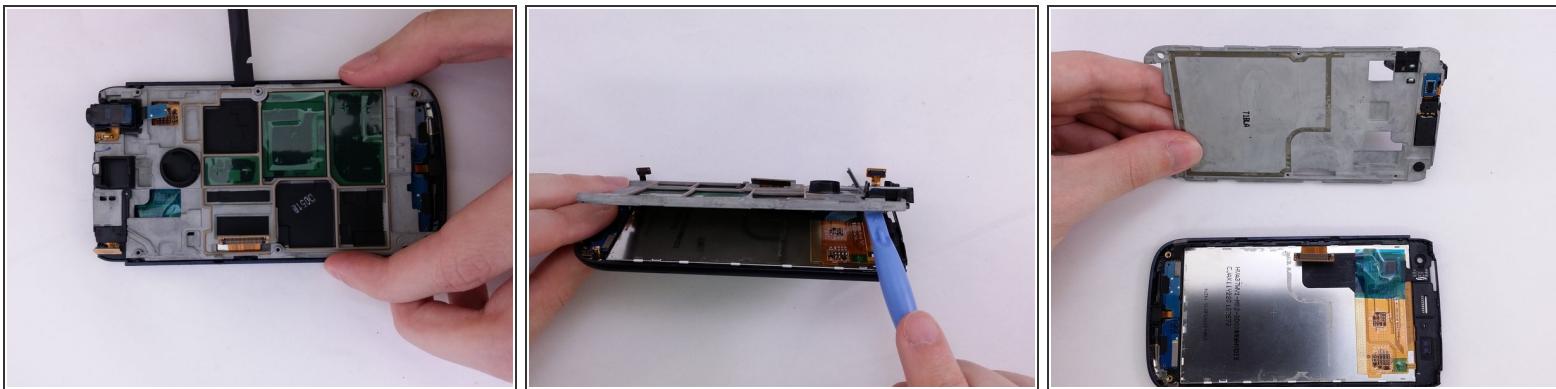


- Tilt the motherboard up carefully.

 Be sure not to damage the ribbon cable still connected at the bottom of the motherboard.

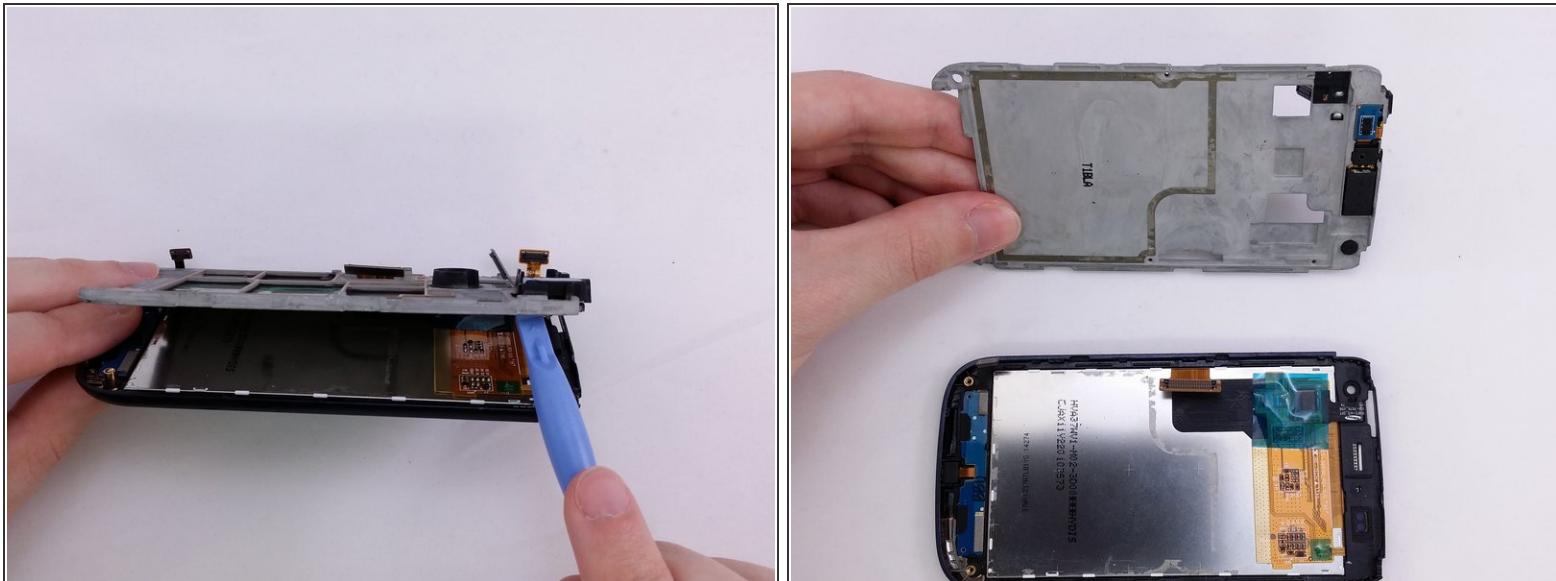
- Use a spudger to pry the connector from the socket on the motherboard.
- Lift motherboard from frame.

Step 17 — Headphone Jack



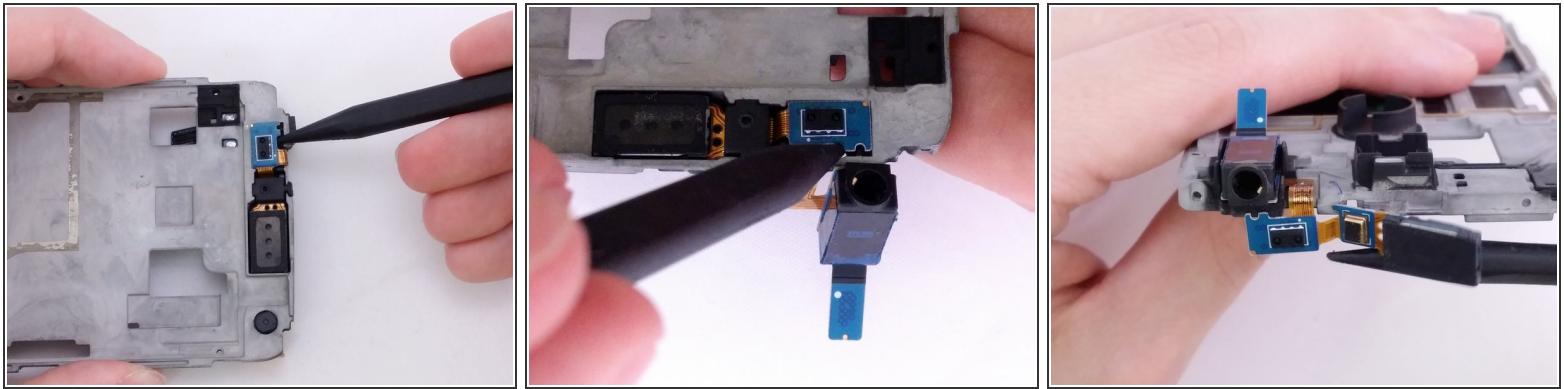
- Insert flat end of spudger between support panel and front assembly.
- Using a spudger pry up to create opening to insert plastic opening tool.

Step 18



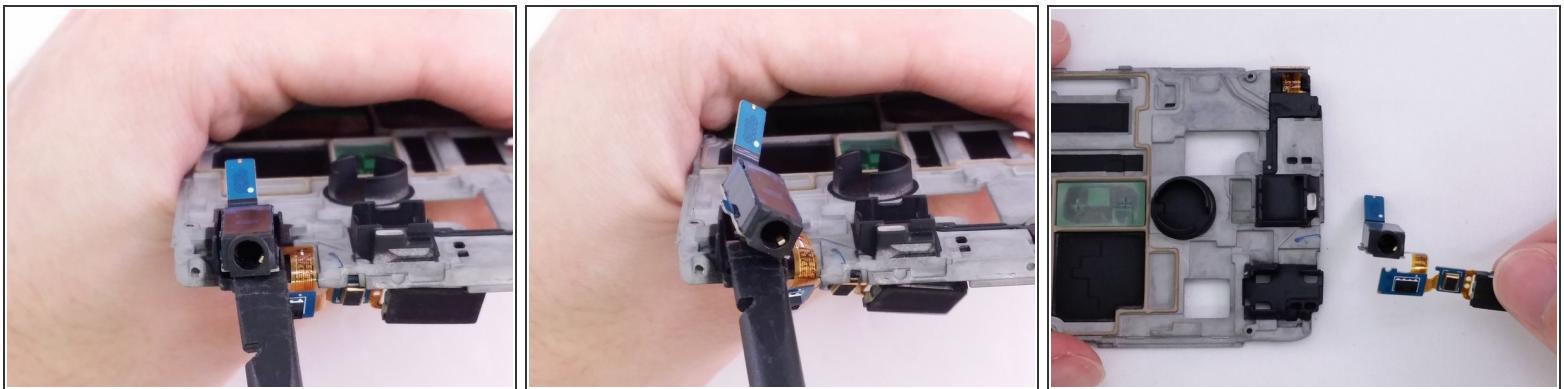
- Insert a plastic opening tool in opening.
- Use plastic opening tool to pry around the edge of support panel to free it from front assembly.

Step 19



- Insert the pointed end of a spudger into gap.
- Lift spudger away from support plate to remove headphone component.

Step 20



- Use the flat end of the spudger to remove headphone jack component from rectangular housing.

Step 21 — Display Assembly



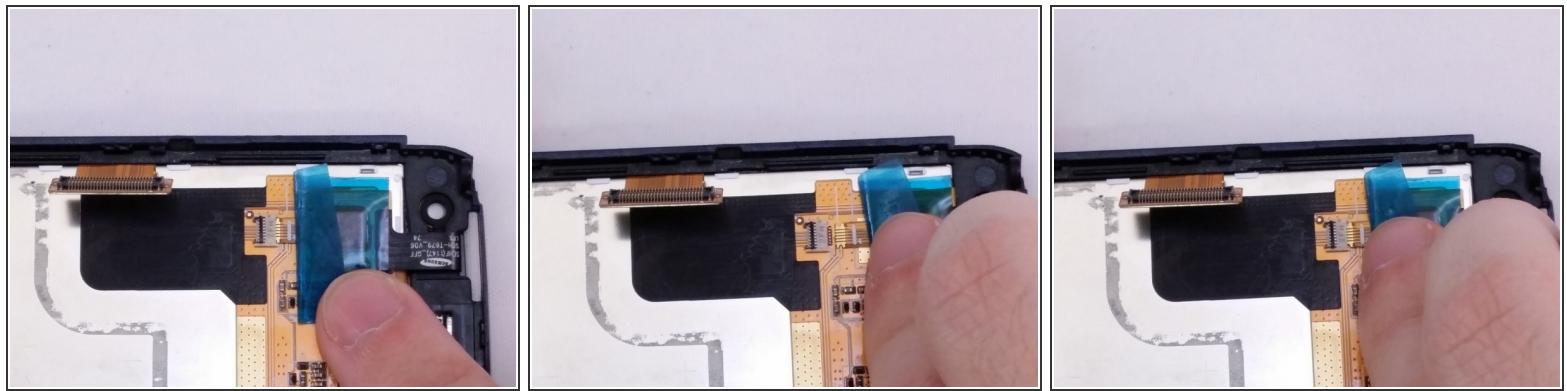
- Use the flat end of a spudger between component and frame.
- Use the spudger to lift the component from the frame.

Step 22



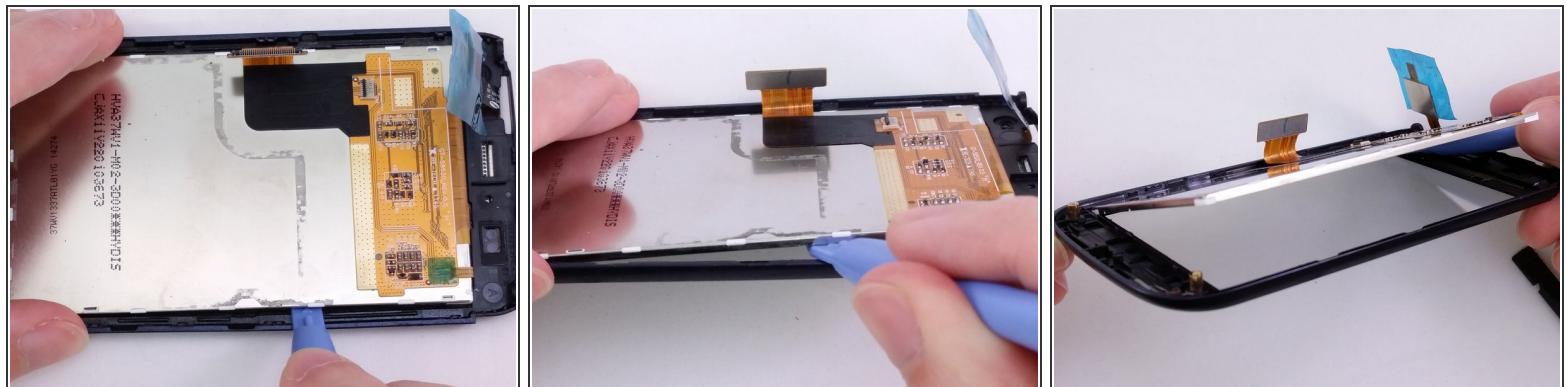
- Insert the spudger between blue film and the back of the LCD.
- Using the spudger lift blue film away from LCD.

Step 23



ⓘ Notice ribbon cable slides under the tan square component.

Step 24



- Insert a plastic opening tool between LCD and Digitizer screen.
- Use plastic opening tool to pry and lift the LCD from the glass screen.

ⓘ Adhesive material around edge of LCD.

Step 25



- Lift LCD away from digitizer screen.

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