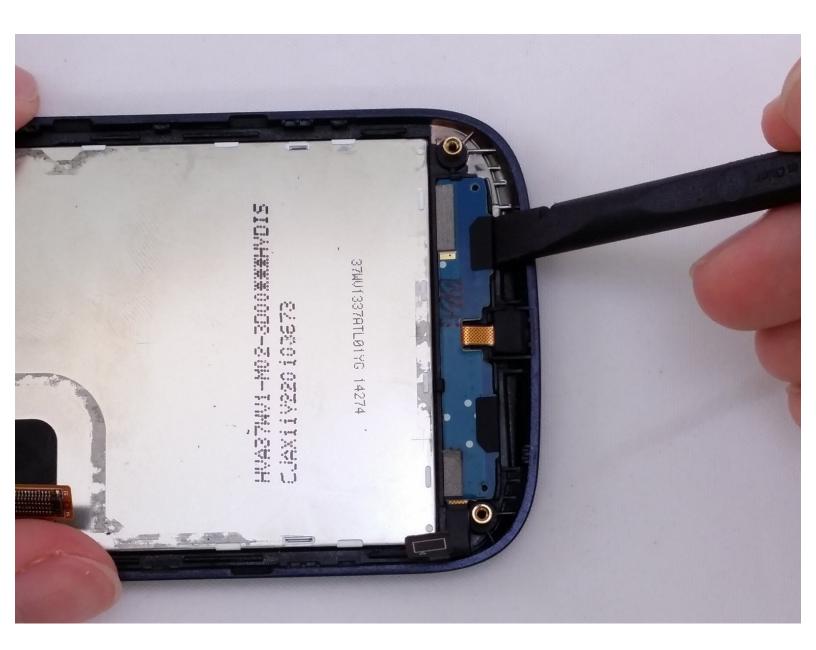


Samsung Exhibit II 4G Display Assembly Replacement

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

Written By: David R



This document was generated on 2020-11-19 05:21:11 PM (MST).

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

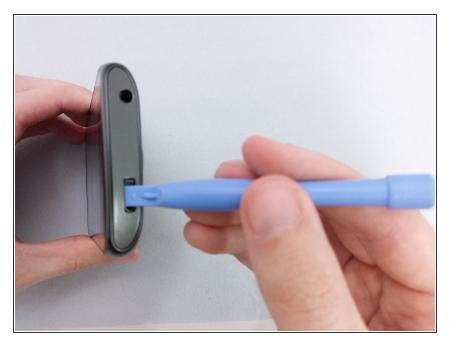


- Insert plastic opening tool under back cover.
- Apply pressure on tool while using a downward motion to pop off back cover.



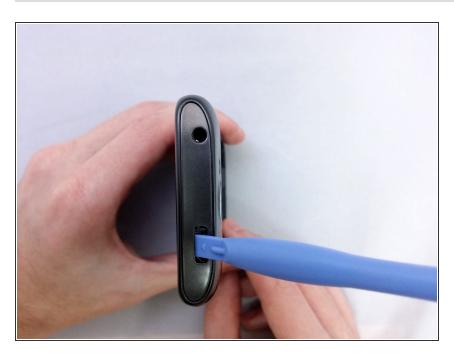
- Insert plastic opening tool under battery.
- Pry battery out.

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.





- 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.

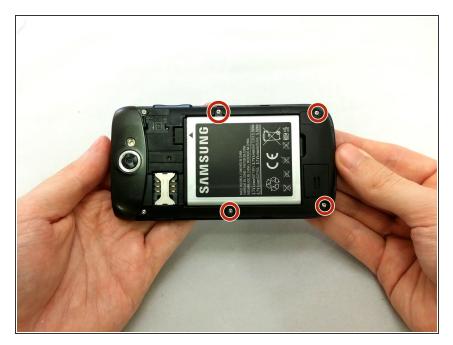






- Insert plastic opening tool under top cover.
- Using hand slide top cover away from phone.

Step 7 — Midframe



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

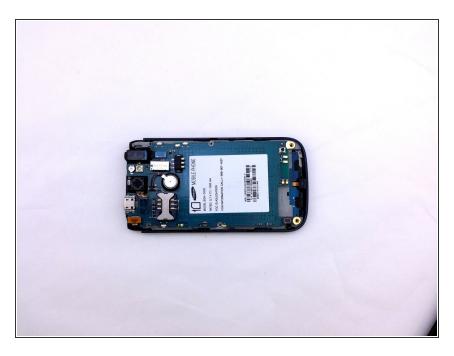


- Insert plastic opening tool between back assembly and phone.
- Pry the back assembly away from phone.



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

Step 10



 Pull back panel assembly away from main body.

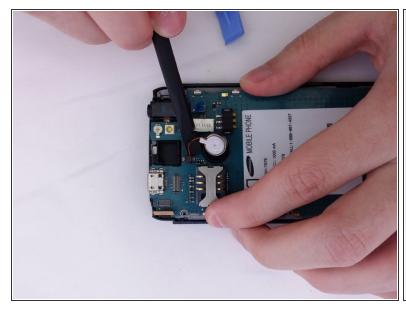
Step 11 — Vibration Motor





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

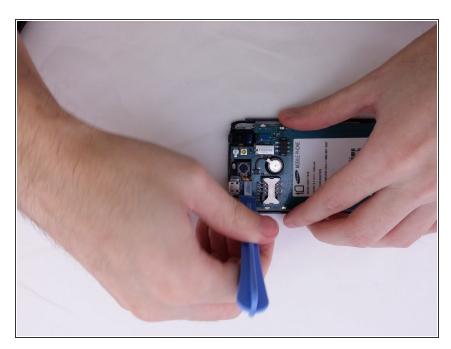
Step 12





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

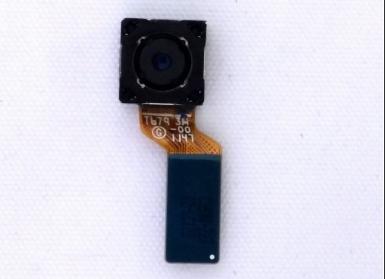
Step 13 — Rear Facing Camera



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

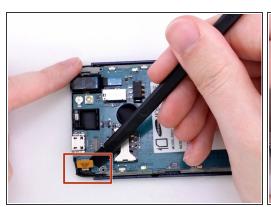
Step 14





Remove camera from square housing.

Step 15 — Motherboard

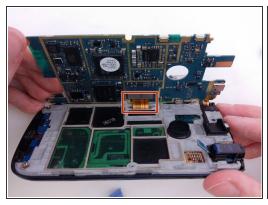






Guide ID: 45033 - Draft: 2015-08-18

- 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



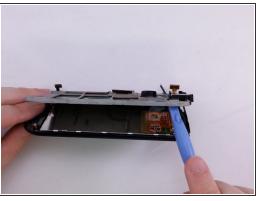




- Tilt the motherboard up carefully.
- ♠ Be sure not to damage the ribbon cable still connected at the bottom of the motherboard.
- Use a spudger to pry the connector from the socket on the motherboard.
- Lift motherboard from frame.

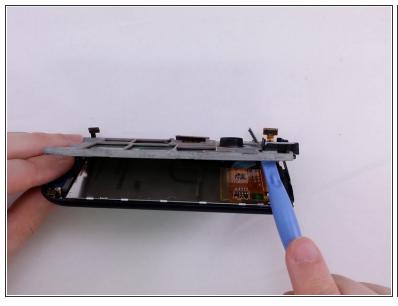
Step 17 — Headphone Jack





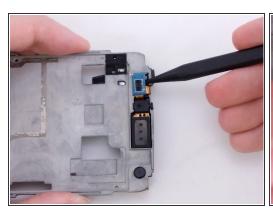


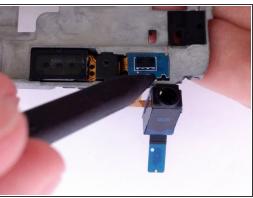
- Insert flat end of spudger between support panel and front assembly.
- Using a spudger pry up to create opening to insert plastic opening tool.

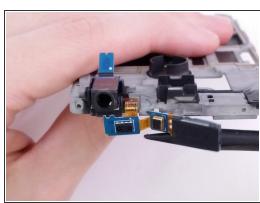




- Insert a plactic opening tool in opening.
- Use plastic opening tool to pry around the edge of support panel to free it from front assembly.

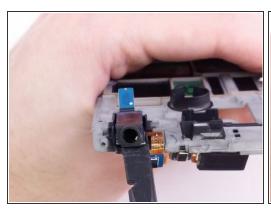






- Insert the pointed end of a spudger into gap.
- Lift spudger away from support plate to remove headphone component.

Step 20







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

Step 21 — Display Assembly







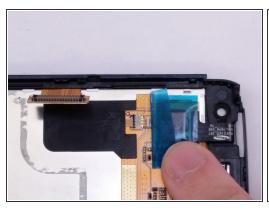
- The the flat end of a spudger between componet and frame.
- Use the the spudger to lift the componet from the frame.

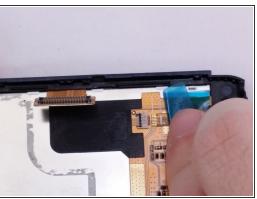


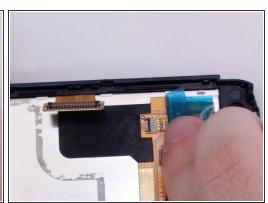




- Insert the spudger between blue flim and the back of the LCD.
- Using the spudger lift blue film away from LCD.



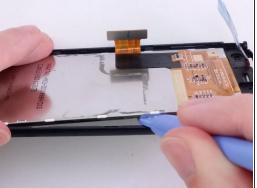




Guide ID: 45033 - Draft: 2015-08-18

(i) Notice ribbon cable slides under the tan square component.







- Insert a plastic opening tool between LCD and Digitizer screen.
- Use plastic opening tool to pry and lift the LCD from the glass screen.
- (i) Adhesive material around edge of LCD.





Lift LCD away from digitizer screen.

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