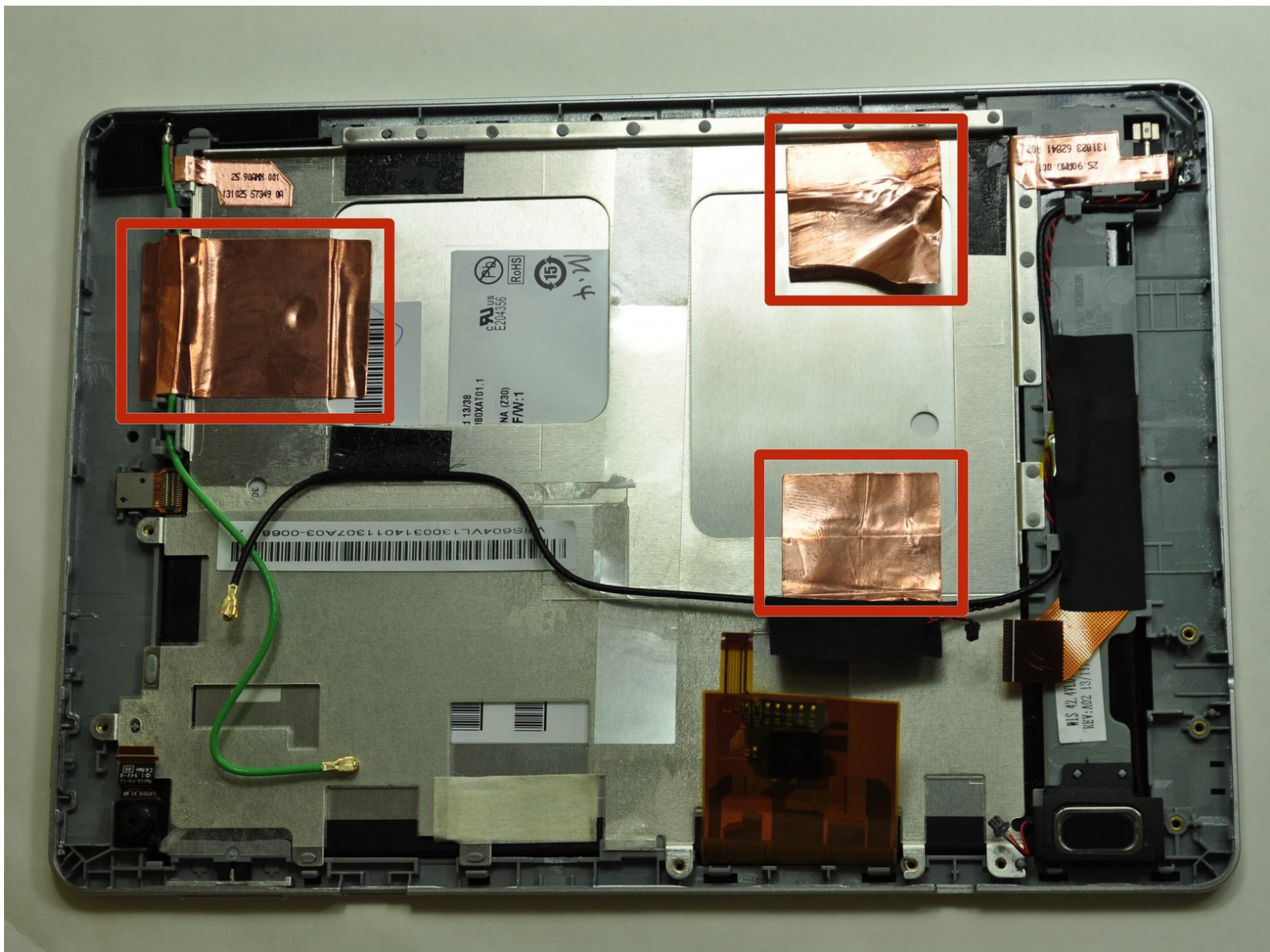




Acer Iconia A1-810 Screen Replacement

Learn to replace the screen.

Written By: John



INTRODUCTION

Replace the screen of an Acer Iconia A1-810.



TOOLS:

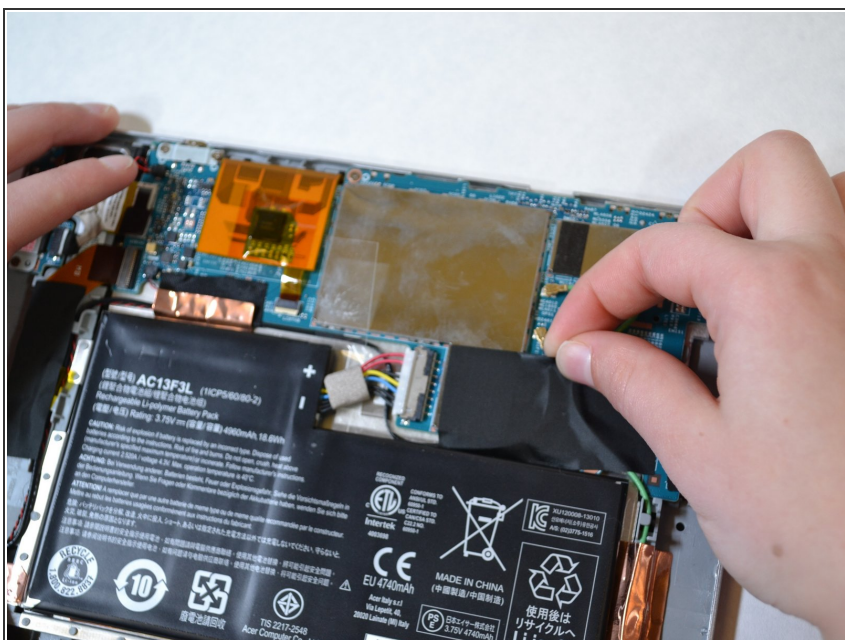
- [Jimmy](#) (1)
-

Step 1 — Battery



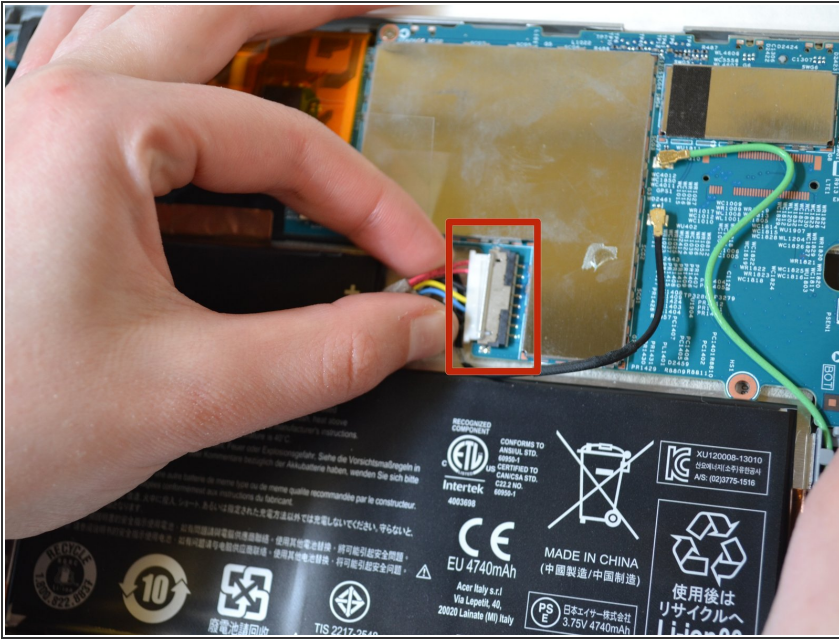
- Remove the back cover by lifting with a plastic opening tool, below the camera button slot.

Step 2



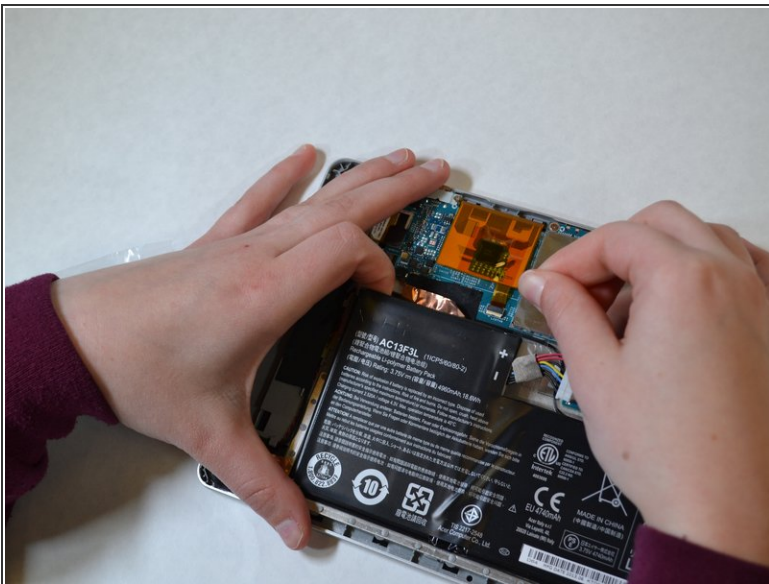
- Remove the black tape connecting the battery to the motherboard.

Step 3



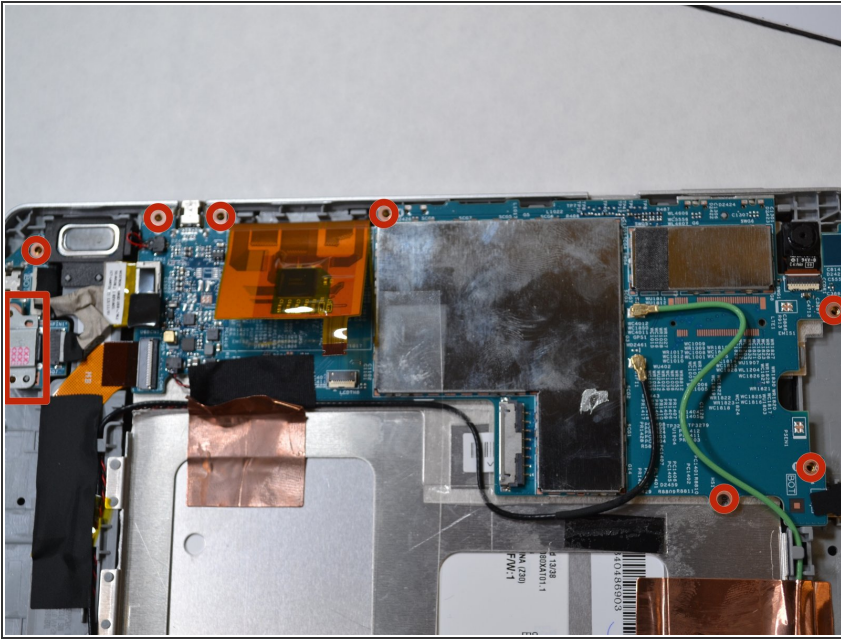
- Pinch the sides of the white resistor to safely remove it without damaging it or yourself.

Step 4



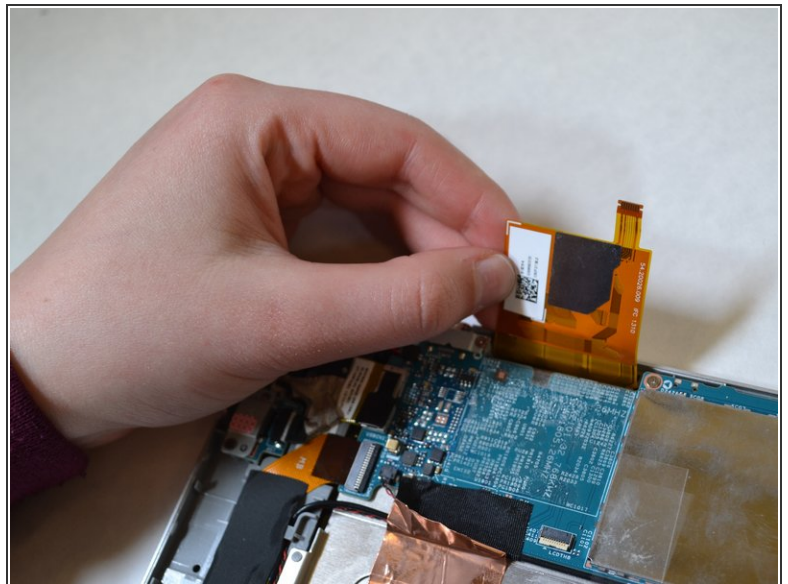
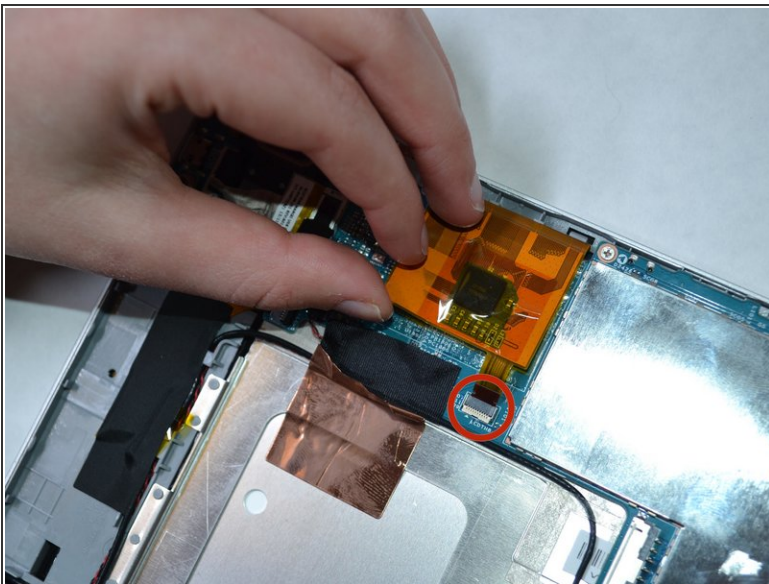
- Remove battery from adhesive.

Step 5 — Motherboard



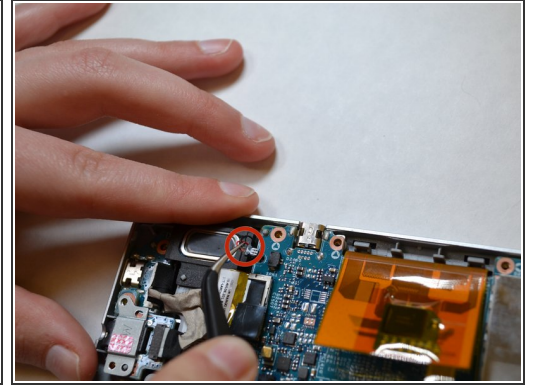
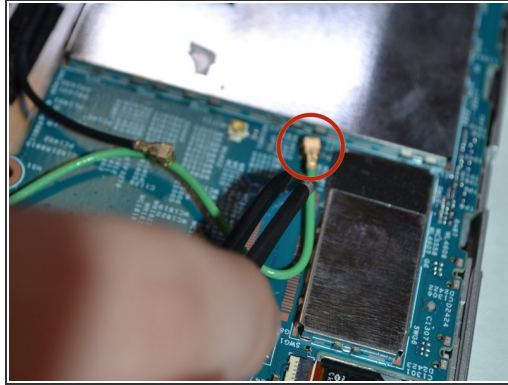
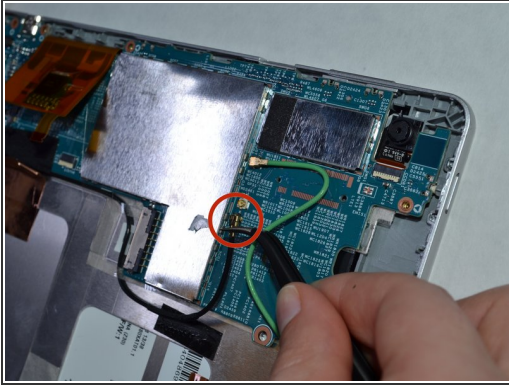
- Use a Phillips #000 screwdriver to remove the screws around the perimeter of the motherboard.

Step 6



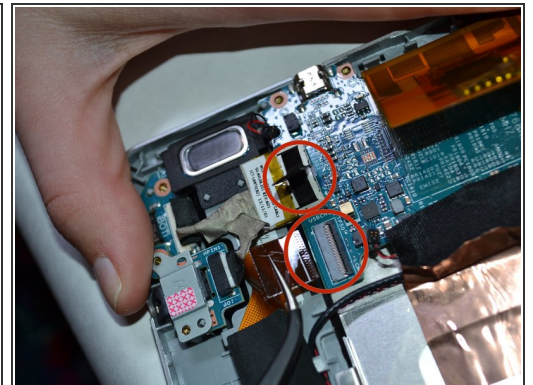
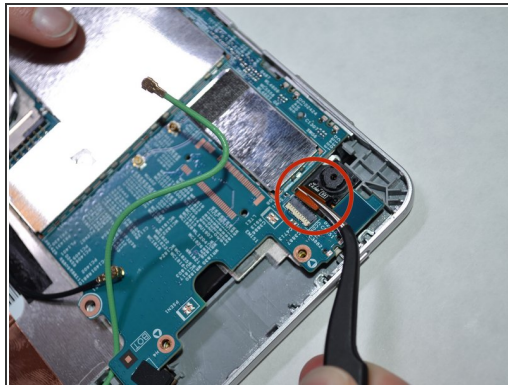
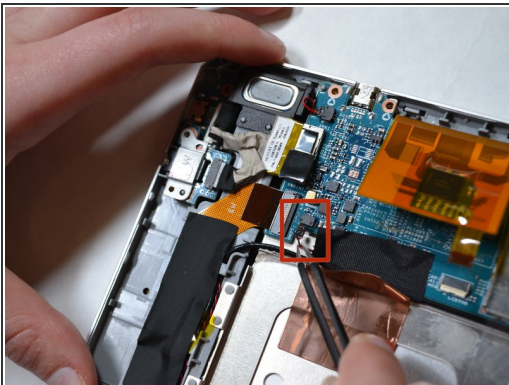
- Disconnect the resistor attached to the orange tab by sliding the tail out.
- Pry open the orange tab near the top left corner.

Step 7



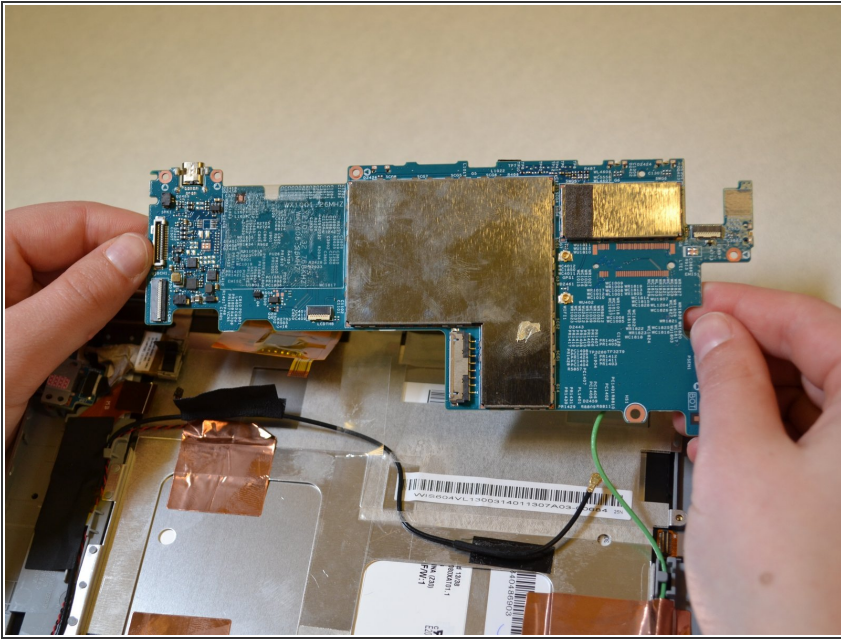
- Disconnect all cords, wires, and resistors from the motherboard using tweezers.

Step 8



- Continue to disconnect all resistors attached from the motherboard, using tweezers.

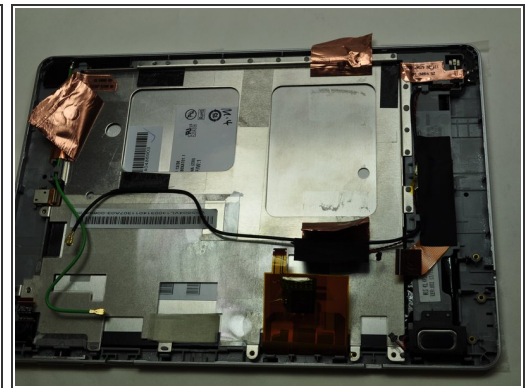
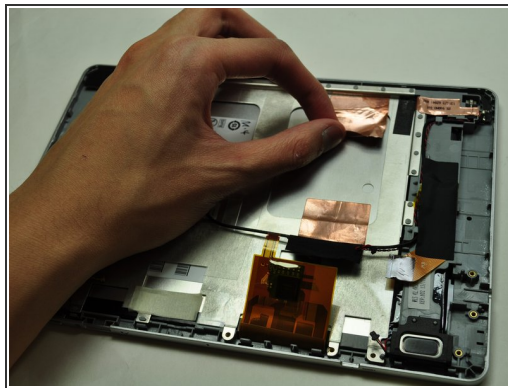
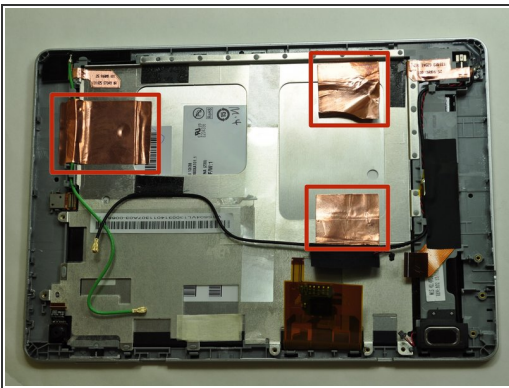
Step 9



- Gently lift motherboard out.

⚠ The edges may be sharp.

Step 10 — Screen



- Lift the three copper foils from the plate.

Step 11




- Add strips of tape to the sides of the device.

Step 12



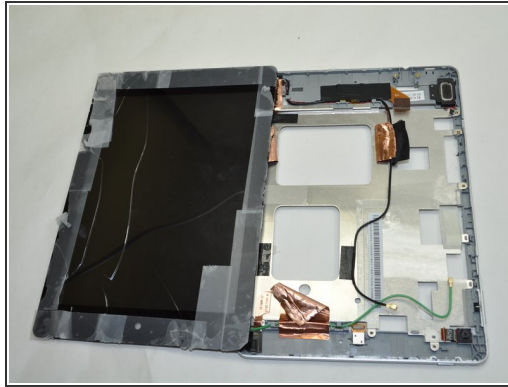
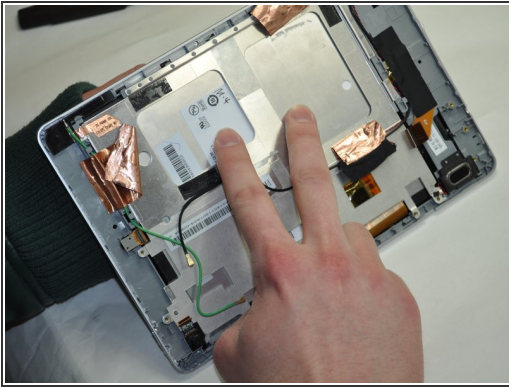
- Wedge the Jimmy between the screen and body of the device and ease around the whole edge of the device.

 A reasonable amount of force is necessary to wedge deep into the screen.

 The screen will possibly crack more and the debris will be scattered.

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Step 13



- While holding the side of the screen, press the metal plates behind the device to pop the screen out.

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