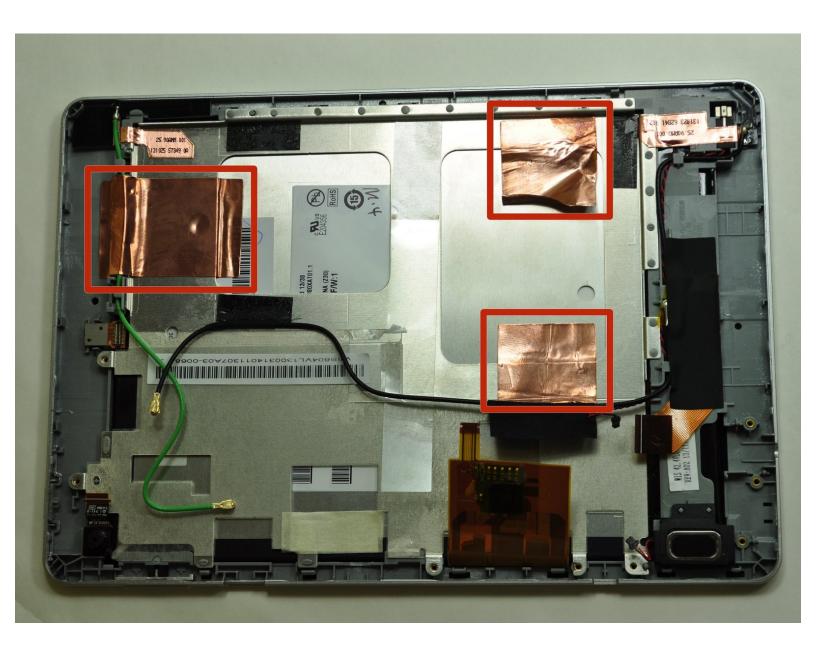


Acer Iconia A1-810 Screen Replacement

Learn to replace the screen.

Written By: John

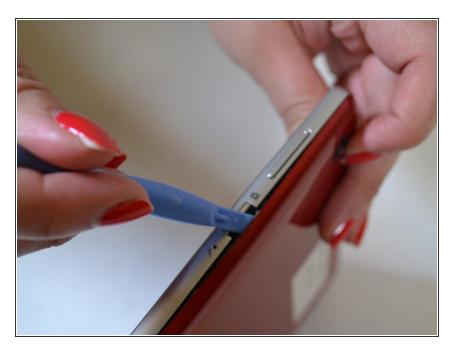


INTRODUCTION

Replace the screen of an Acer Iconia A1-810.

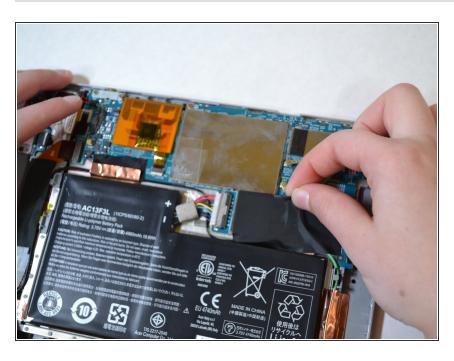


Step 1 — Battery



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

Step 2

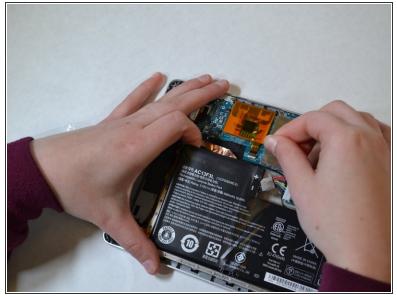


 Remove the black tape connecting the battery to the motherboard.



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

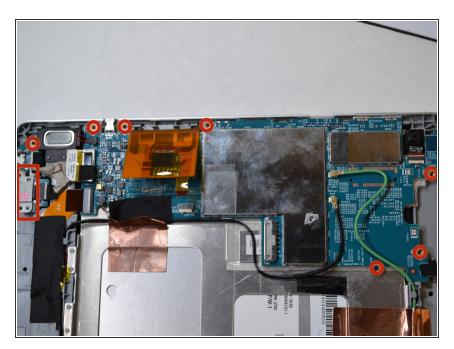
Step 4





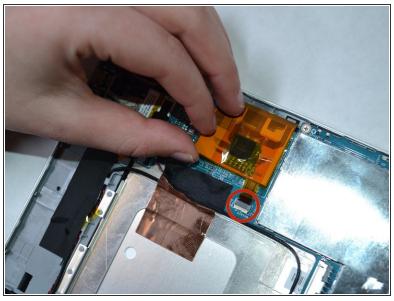
Remove battery from adhesive.

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.

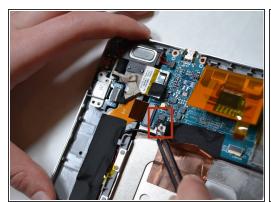




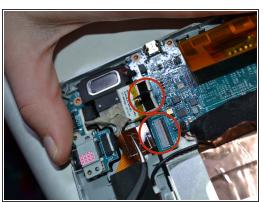


Disconnect all cords, wires, and resistors from the motherboard using tweezers.

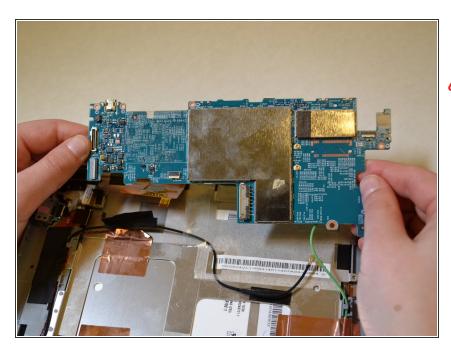
Step 8





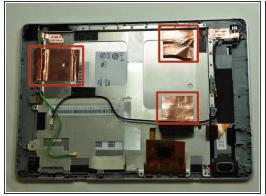


Continue to disconnect all resistors attached from the motherboard, using tweezers.



- Gently lift motherboard out.
- The edges may be sharp.

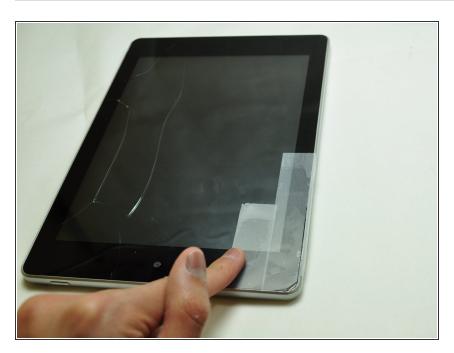
Step 10 — Screen







Lift the three copper foils from the plate.



 Add strips of tape to the sides of the device.

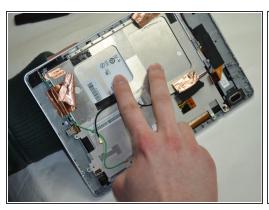
Step 12

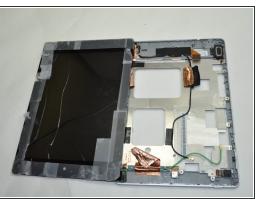




- Wedge the Jimmy between the screen and body of the device and ease around the whole edge of the device.
- (i) A reasonable amount of force is necessary to wedge deep into the screen.
- The screen will possibly crack more and the debris will be scattered.

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 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.