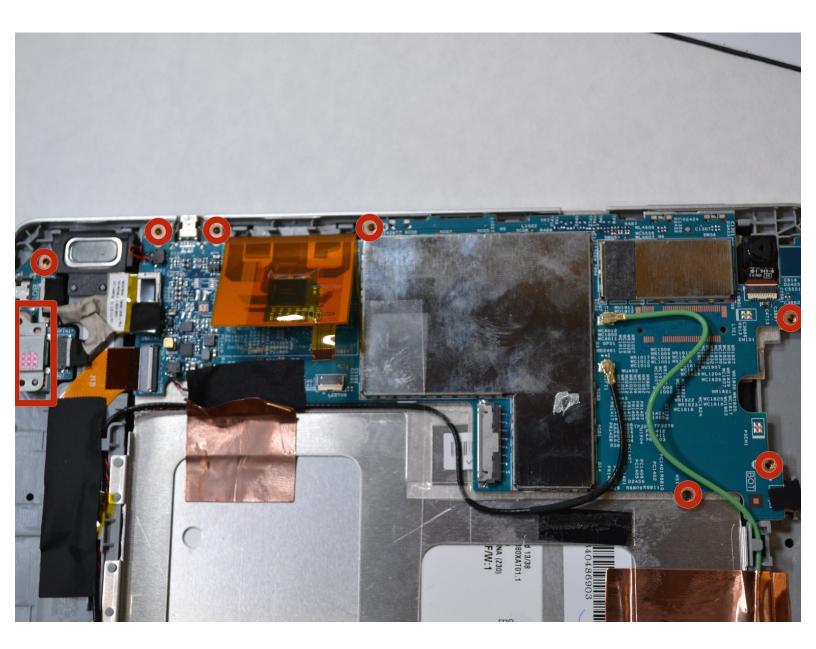


Acer Iconia A1-810 Motherboard Replacement

Learning to replace the current motherboard.

Written By: John



INTRODUCTION

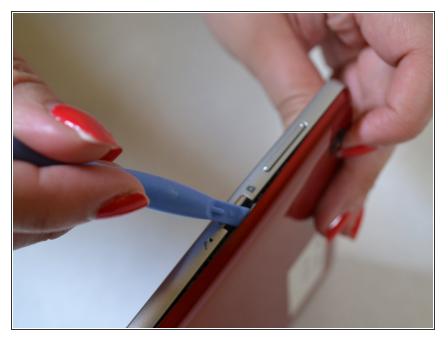
Replace the motherboard in a Acer Iconia A1-810.

TOOLS:

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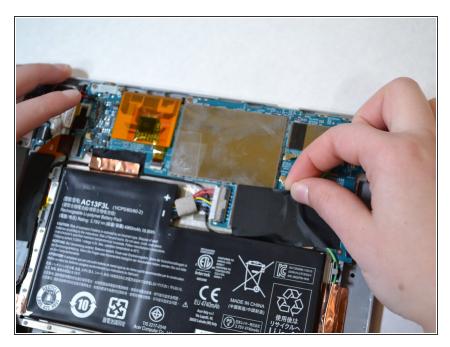
- Tweezers (1)
- Phillips #00 Screwdriver (1)

Step 1 — Battery



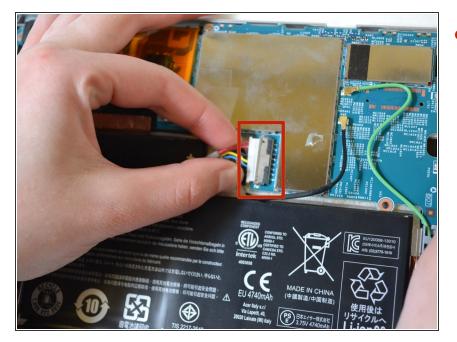
• Remove the back cover by lifting with a plastic opening tool, below the camera button slot.

Step 2



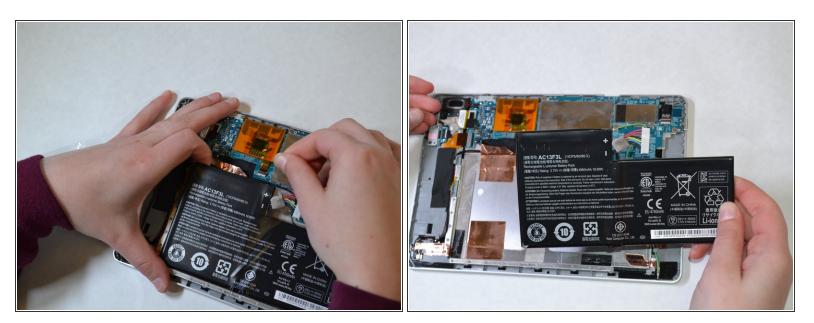
• Remove the black tape connecting the battery to the motherboard.

Step 3



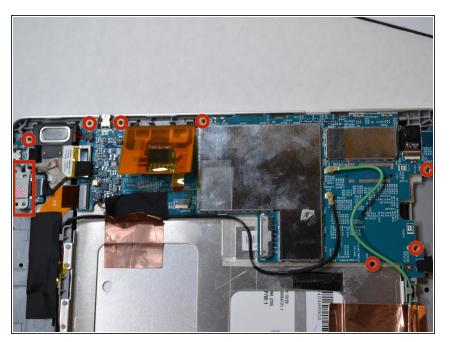
 Pinch the sides of the white resistor to safely remove it without damaging it or yourself.

Step 4



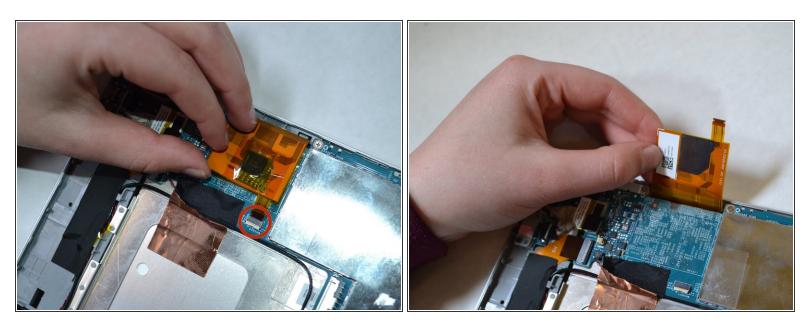
• Remove battery from adhesive.

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



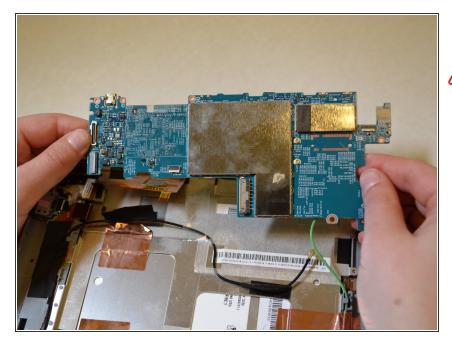
• Disconnect all cords, wires, and resistors from the motherboard using tweezers.

Step 8



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

Step 9



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

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