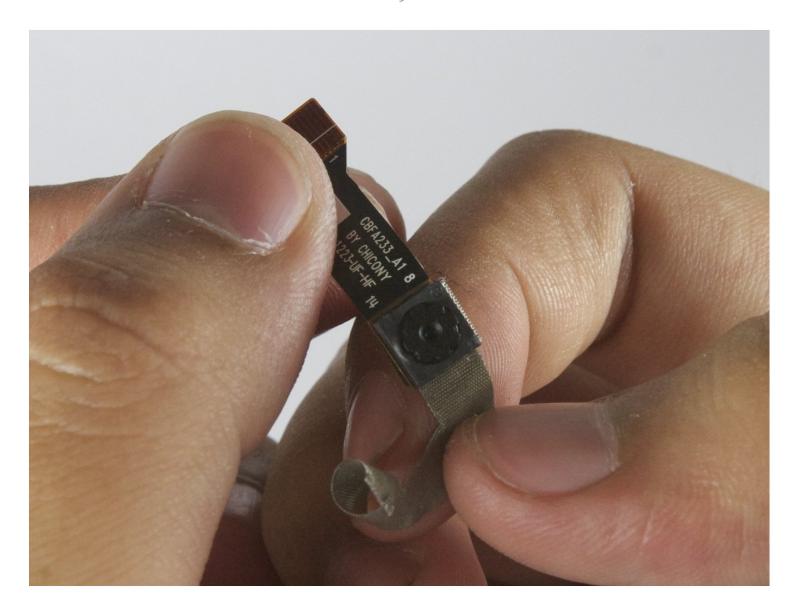


Acer Iconia A110 Front Facing Camera Replacement

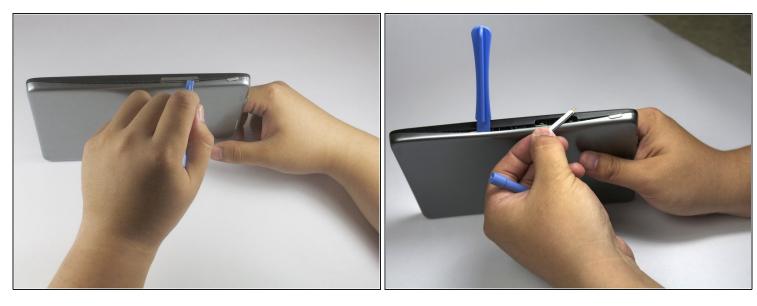
Written By: Andrea



TOOLS:

iFixit Opening Tool (1)
Spudger (1)
Tweezers (1)
Phillips #00 Screwdriver (1)

Step 1 — Battery



⚠ Before taking apart your tablet, make sure the device is powered off.

- Pry open the right side of case with the plastic opening tool. If necessary, keep a tool lodged into the side to keep the case from closing.
- ② During this process, the volume button and/or power button may fall out.



 Pry open the left side of the case with a plastic opening tool. The backside of the tablet should now separate completely from the front.

Step 3



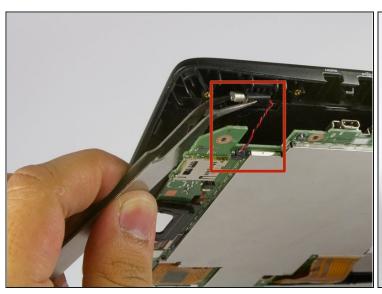
- Using the plastic opening tool and spudger, carefully pry up the battery from the case.
- ② You should hear the adhesive ripping as you do this.
- Once the battery is no longer adhered to the case, detach the dongle that connects the battery to the motherboard.

Step 4 — Speaker



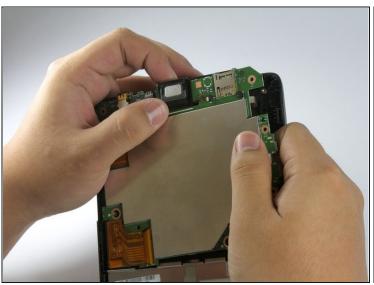


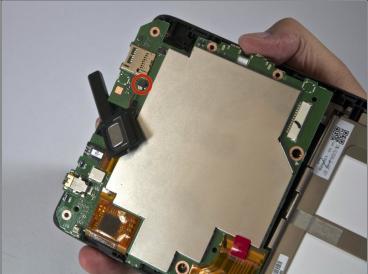
- With the Phillips #00 screwdriver, remove the following screws securing the motherboard to the back panel:
 - Two 2.0 mm screws (with the bigger head)
 - Four 2.5 mm screws (with the smaller head)





- On the top right side of the motherboard, is the vibration motor. With <u>tweezers</u>, carefully pull the vibration motor out from underneath the motherboard.
- ⚠ The vibration motor is still connected to the motherboard by a small wire connection, so be careful not to rip the wire out.
- With your fingers, carefully disconnect the cable securing the vibration motor to the motherboard. Set aside.





- The speaker located on the top of the motherboard should easily slide out. Take note that there is still a wire connected, so do so carefully.
- With your fingers, slowly pull out the wire connecting the speaker to the motherboard.

${\bf Step~7-Motherboard}$







- The next step is to pull out the ribbon cables connected to the motherboard.
- Each ribbon cable has a sticker covering it; peel it off with <u>tweezers</u>.
- Use tweezers to pull out the ribbon cable.

⚠ Make sure to pull the ribbon cable horizontally, not vertically to avoid tearing the ribbon

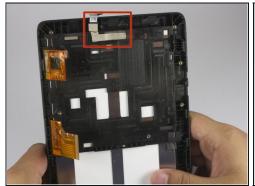


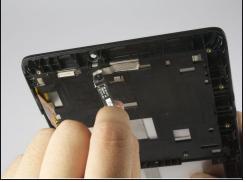


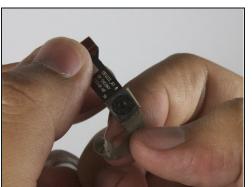


• After all ribbon cables are disconnected, move them out of the way, and the motherboard should fall out easily.

Step 9 — **Front Facing Camera**







• Carefully gripping the top of the camera connection cord, slowly pull down to remove the sticky tape from the tablet.

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