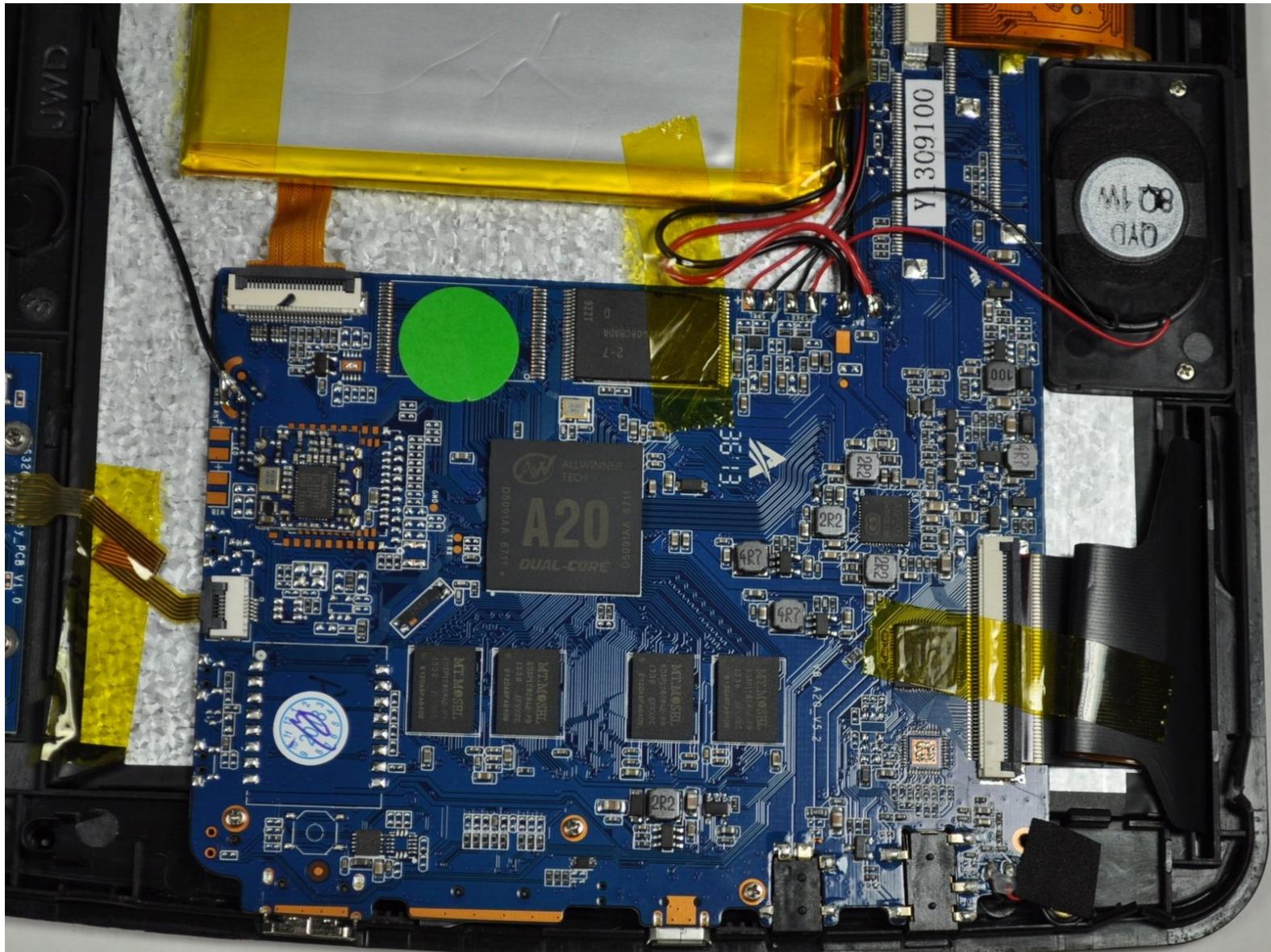




Polaroid A10 Motherboard Replacement

This guide will help you replace your motherboard.

Written By: Tracie



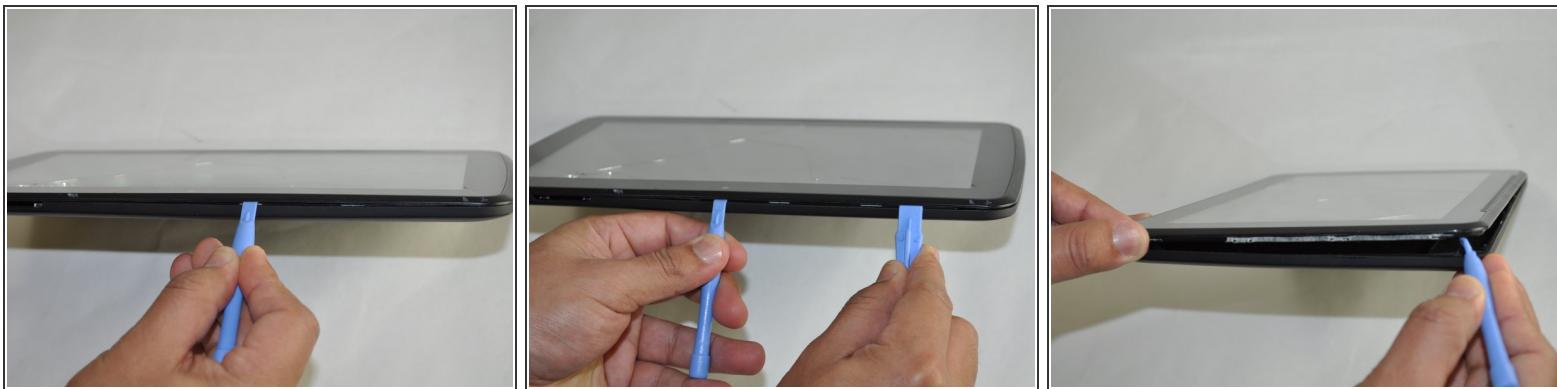
INTRODUCTION

The most common problem to replace your motherboard would be if your battery charging port is damaged. This guide will assist you step-by-step on how to take apart and replace it.

TOOLS:

- [iFixit Opening Tools](#) (1)
- [Phillips #000 Screwdriver](#) (1)
- [Soldering Iron](#) (1)

Step 1 — Back Cover



- Begin by having the side with volume and power button face up towards you.
- Insert a plastic opening tool between the display and the back cover.
- Once you have one plastic opening tool in, you can insert another one. While holding one in place, slide the other along the gap to release the tabs.

i It is easier to remove the back cover, if the display screen is faced down.

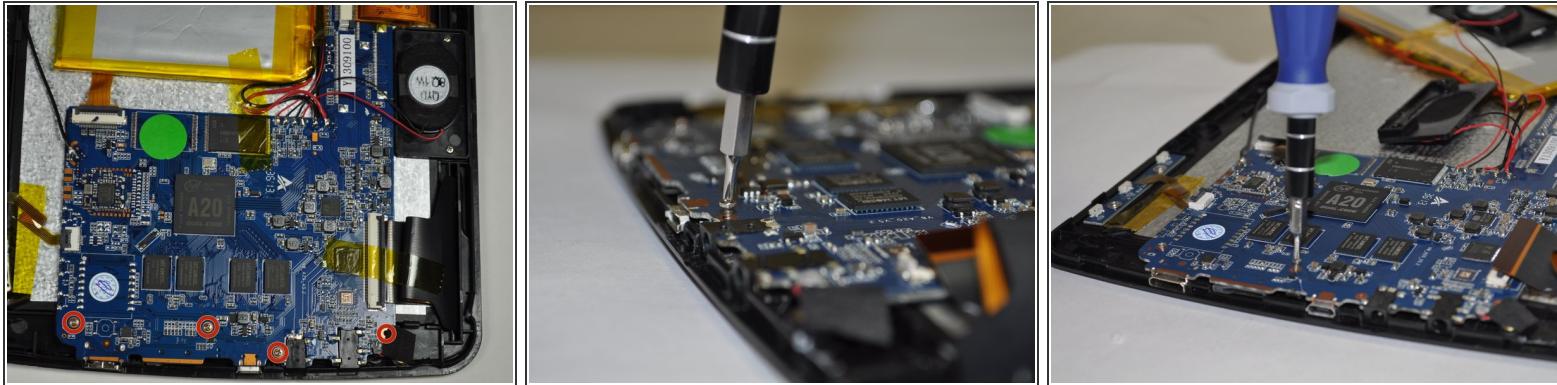
! The tabs must be released from all four sides before removing the back cover.

Step 2 — Motherboard



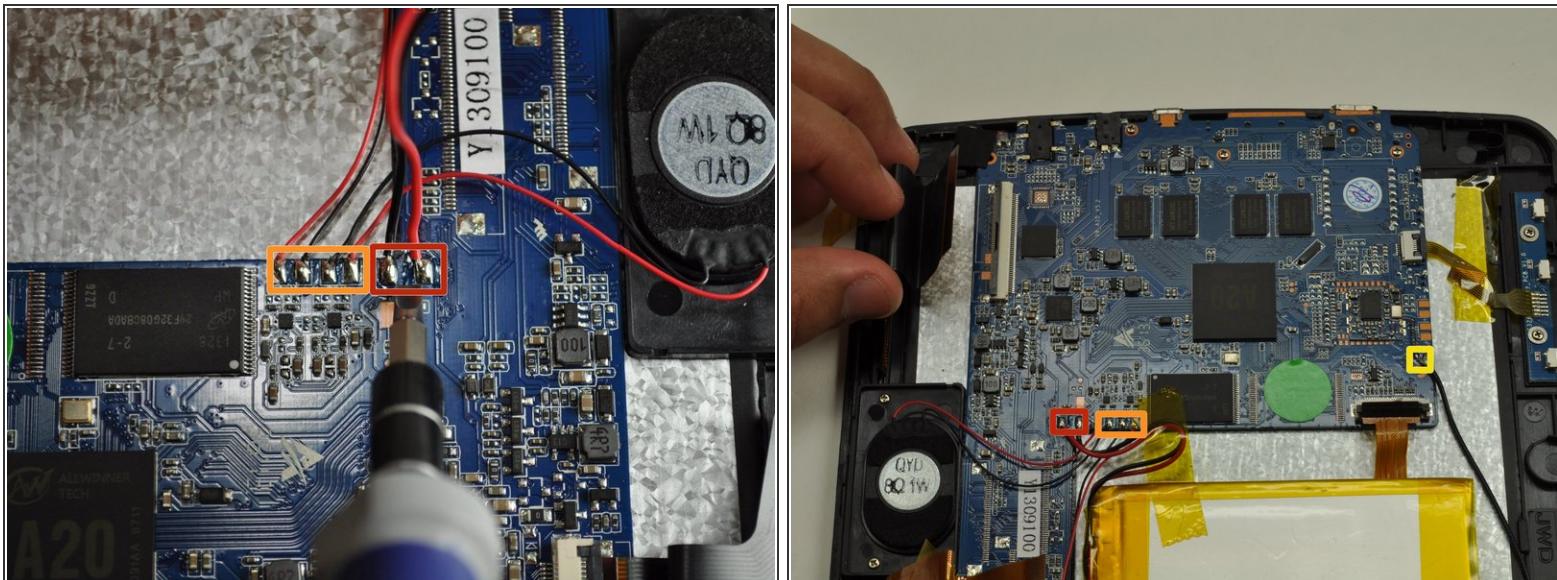
- Take off yellow tapes that are surrounding the motherboard.
- Use the plastic opening tools to disconnect the three ribbon cables: battery, screen, and volume/power buttons.

Step 3



- Using the Phillips #000 screwdriver, remove the four 5 mm screws located in the picture by rotating the screw counter-clockwise.

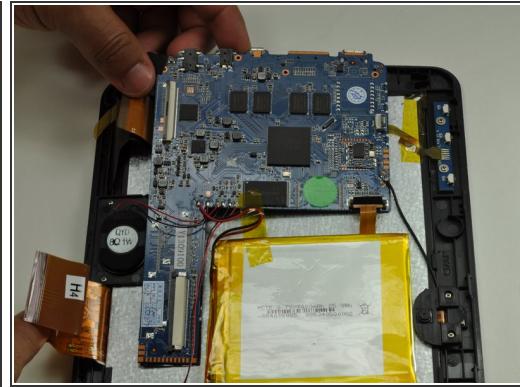
Step 4



- Use the soldering tool to unsolder the two bigger metals from the wires of the battery.
- Use the same soldering tool to unsolder the four smaller metals from the wires of the speakers.
- Use the same soldering tool to unsolder the ground wire.

i Removal and installation of wires requires soldering. [Here's a helpful link to assist you with great soldering techniques.](#)

Step 5



- Gently lift the motherboard up and out of the device.

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