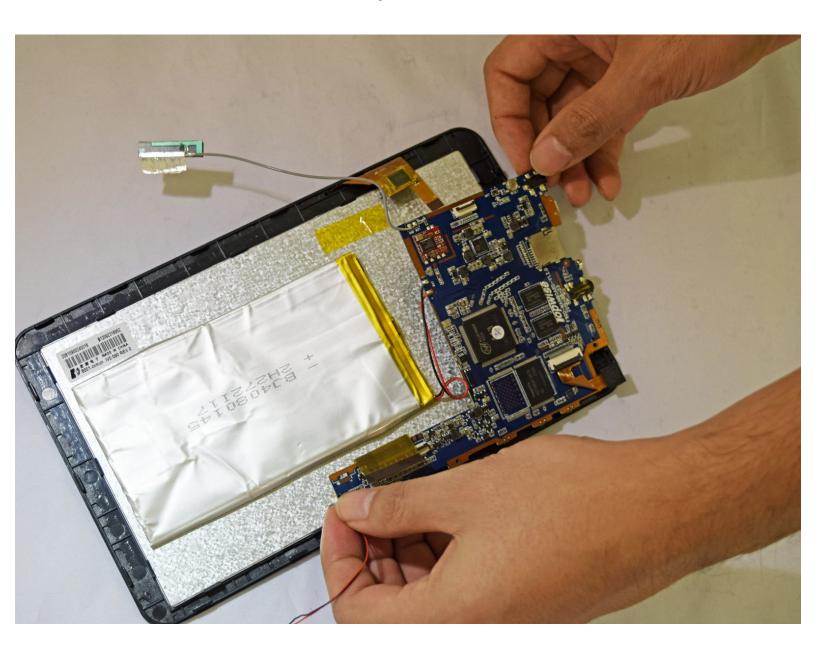


4Sight 9 Motherboard Replacement

This guide will help you remove and replace the motherboard.

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INTRODUCTION

You need plastic prying tools and a 1mm screwdriver. Anticipate roughly 10-15 minutes for this procedure. Be sure to have a cleared out space.



TOOLS:

- TR8 Torx Security Screwdriver (1)
- Phillips #00 Screwdriver (1)
- iFixit Opening Tool (1)

Step 1 — Cover





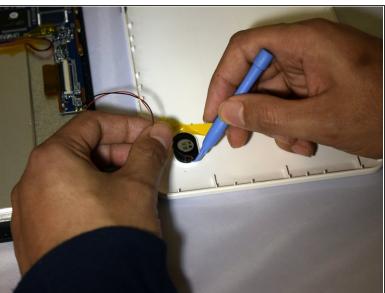
- Place the tablet on its side so that the two screws are facing upward.
- Remove two 1 mm screws from the left side of the tablet using a Phillips #00 screwdriver.

Step 2



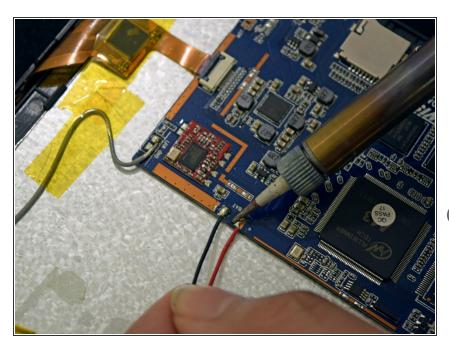
- Pry the case away from the device slowly by sliding a plastic opening tool along the device.
- Once loosened, use your hands to separate the case from the device.



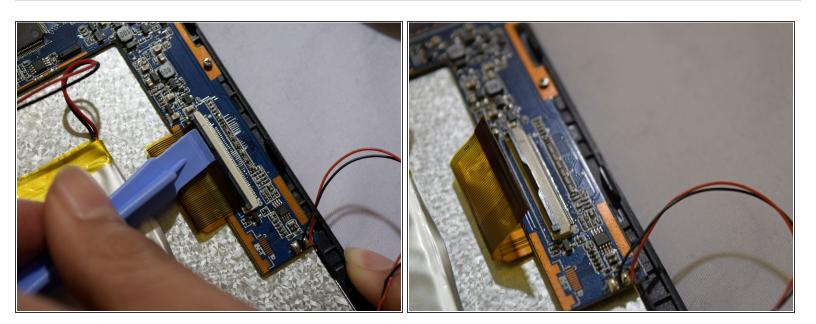


- Hold the positive and negative wires as close as possible to the speaker.
- Use an opening tool and fingers to simultaneously lift the speaker from the cover.

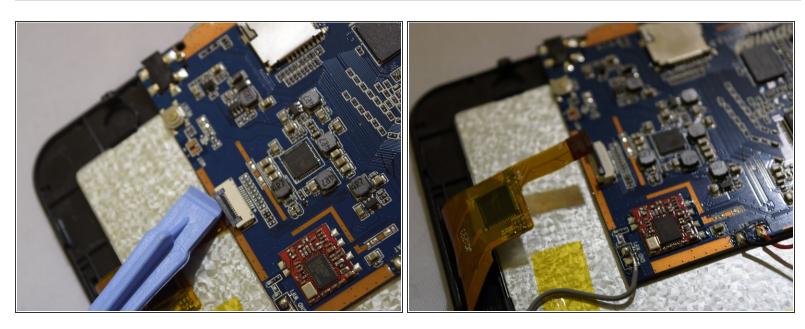
Step 4 — Motherboard



- Use soldering gun to remove the positive and negative wires connecting the battery to the circuit board.
- For a complete guide on how to solder, click here.

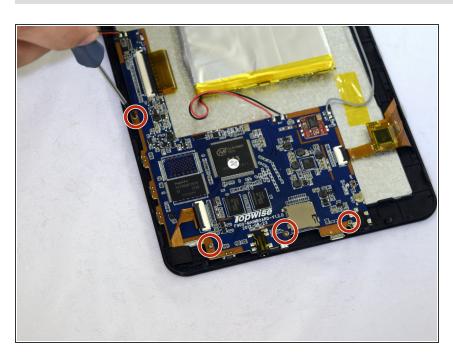


- Grip the ribbon located at the far end of the circuit board with a plastic spudger tool.
- Put pressure on the connector until the clasp comes undone.
- Gently pull up on electrical ribbon until it disconnects from circuit board.



- Remove the second electrical ribbon from the motherboard.
- (i) Use the technique for the previous ribbon.

Step 7



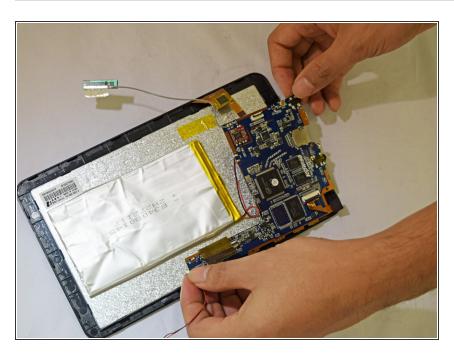
 Using #00 Phillips Screwdriver, remove the four 1mm screws holding the circuit board to the device.





- With fingers, grip the green Wi-Fi connector.
- Gently pull up on connector to remove tape holding the connector in place.

Step 9



 Using your fingers, gently lift the motherboard. To reassemble your device, follow these instructions in reverse order.