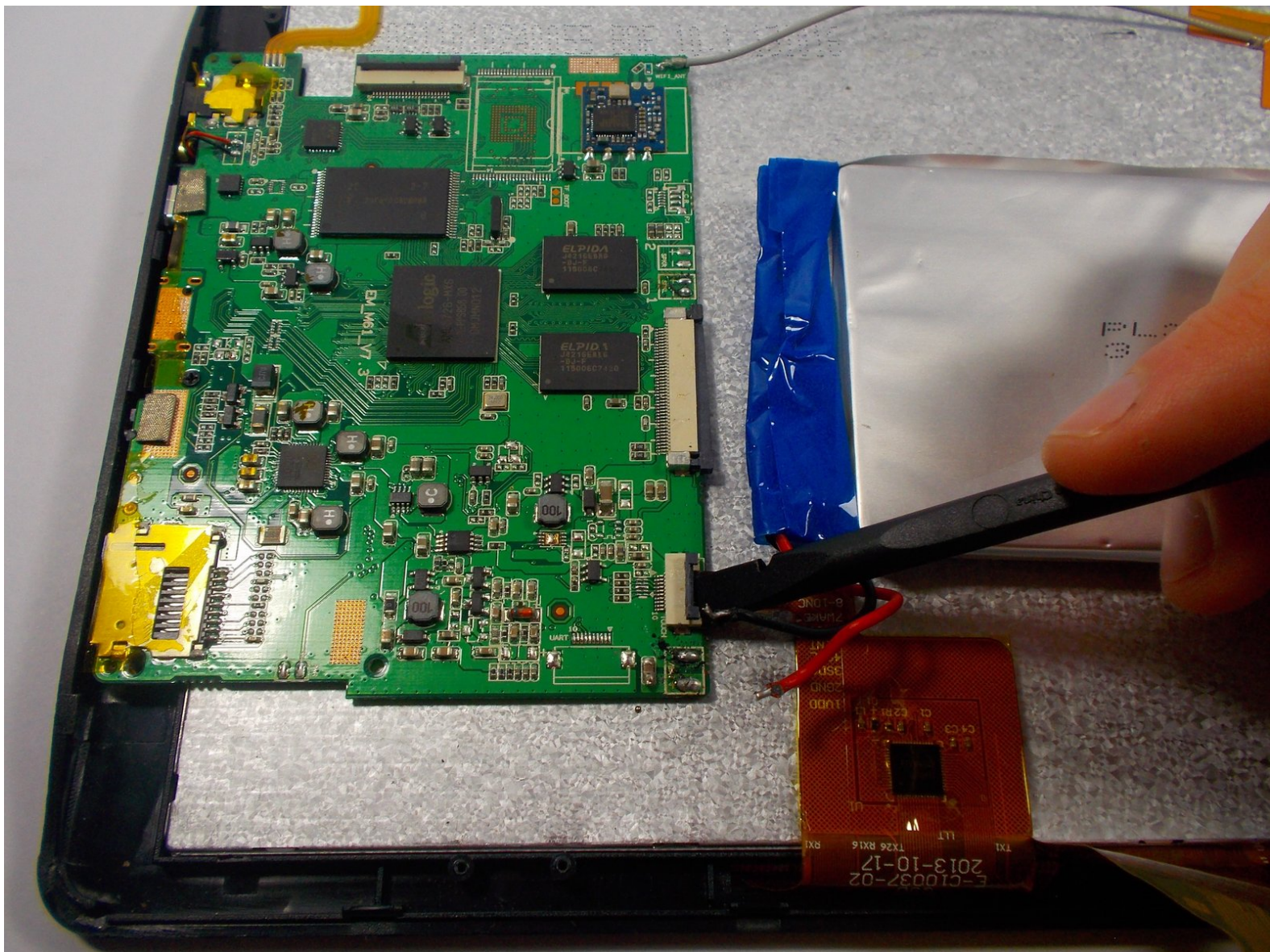




# Trio Stealth-10 Motherboard Replacement

This guide will detail the steps to replace the motherboard camera on the Trio Stealth 10.

Written By: Daniel Coleman



# INTRODUCTION

If the motherboard on your Trio Stealth-10 is no longer functioning, replacement isn't difficult and this guide will give you the step by step procedure to do so.



## TOOLS:

- [64 Bit Driver Kit](#) (1)
  - [iFixit Opening Tools](#) (1)
  - [Soldering Iron](#) (1)
  - [Spudger](#) (1)
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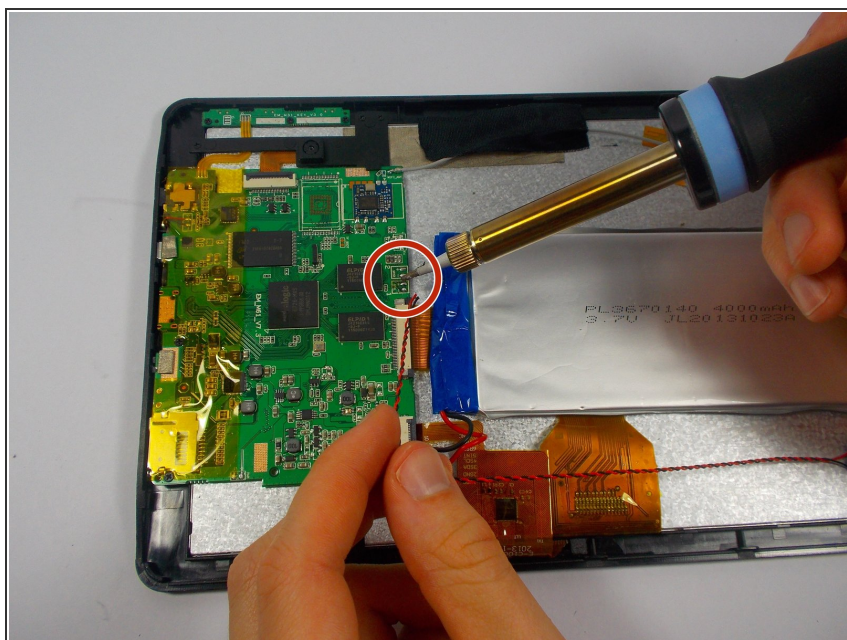


## Step 1 — Back Panel



- To remove the back panel, you will need to use a plastic opening tool and slowly separate the back panel from the device.

## Step 2 — Speaker



- ⚠ This next step will require you to solder a couple of wires off the motherboard. We recommend you

get someone to help you if you are unfamiliar with soldering or use Ifixit's [Soldering guide](#) to help you.

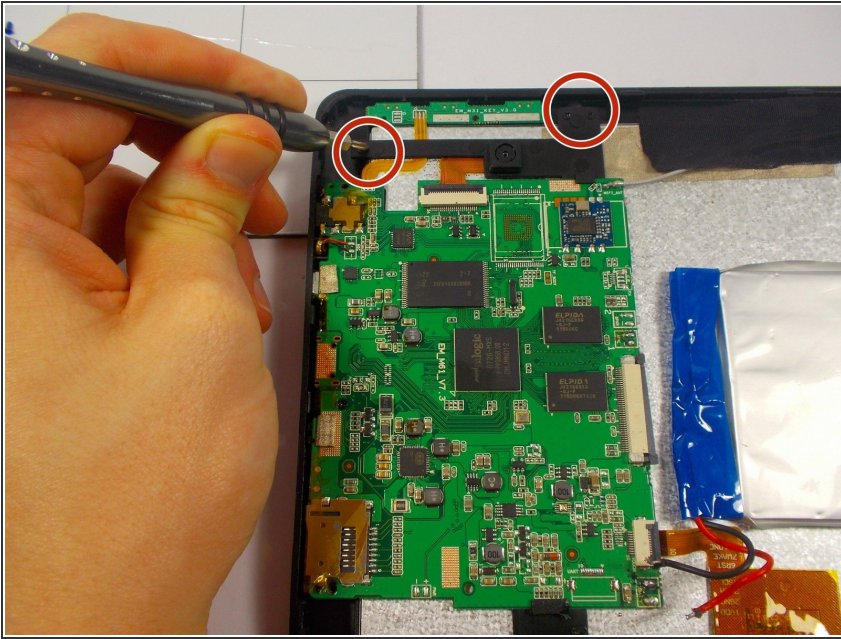
- Next you must solder off the wires that connect the speaker to the motherboard.

## Step 3



- Next you will need to remove the two screws attached to the speaker. If you have a 54 bit Driver Kit use the Philips Head 0 (or PH 0) head to remove the two 4mm screws.

## Step 4 — Front-Facing/ Rear-Facing Camera



- Next use your PH 0 to remove the two 4mm screws to detach the camera support fixture.



## Step 5



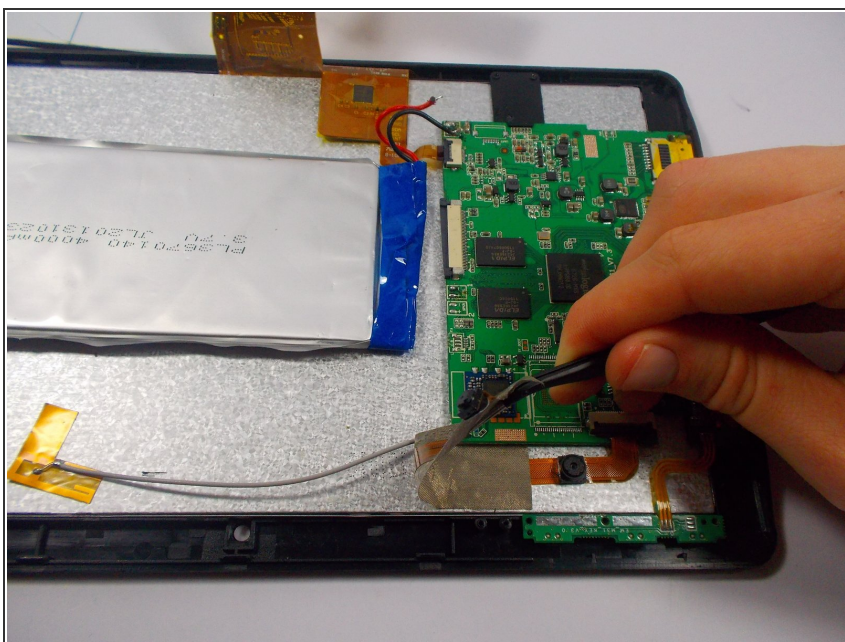
- Disconnect the camera from the mother board. Use a spudger and lift the grey latch until it is facing up then pull out the connection for the cameras.

## Step 6



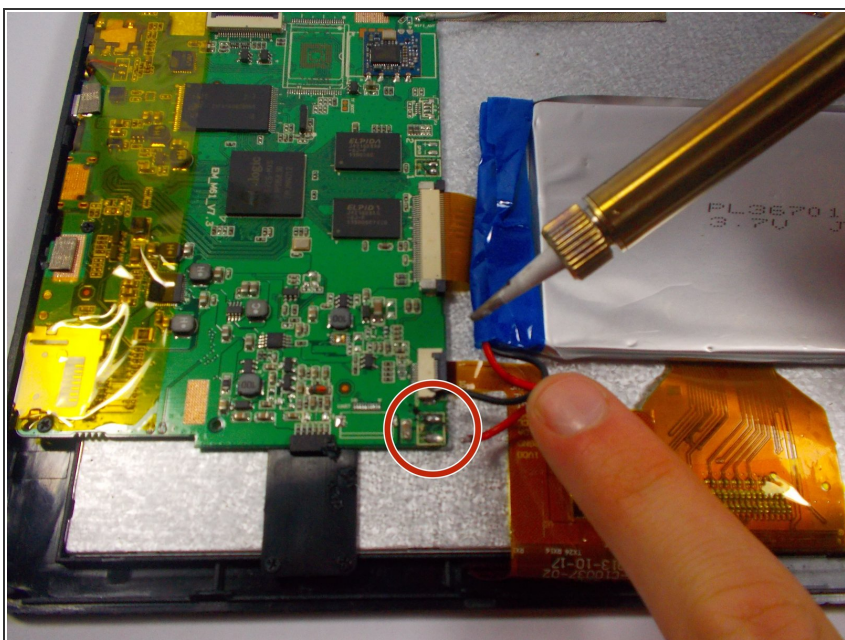
- Remove the first layer of tape above camera cable connection slowly.

## Step 7



- Remove the second layer of tape above camera cable connection gently and remove the cameras from the device.

## Step 8 — Battery



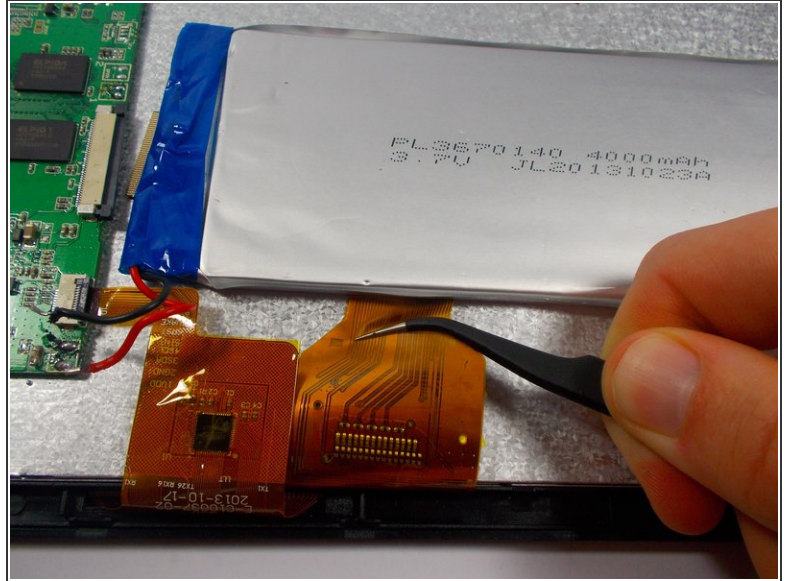
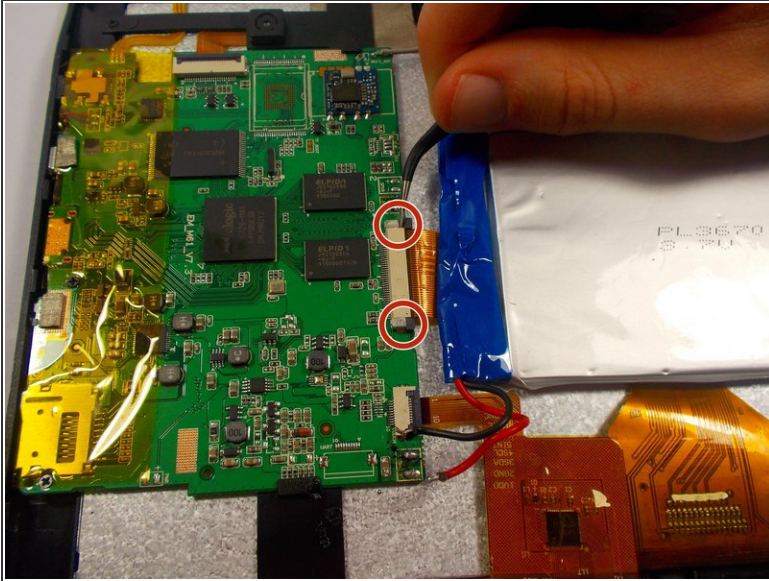
- ⚠ This step will require soldering. If you are unfamiliar with soldering then we recommend that you get



help from another person or use the [soldering guide](#) made by iFixit to help.

- Solder the connections off for the battery.

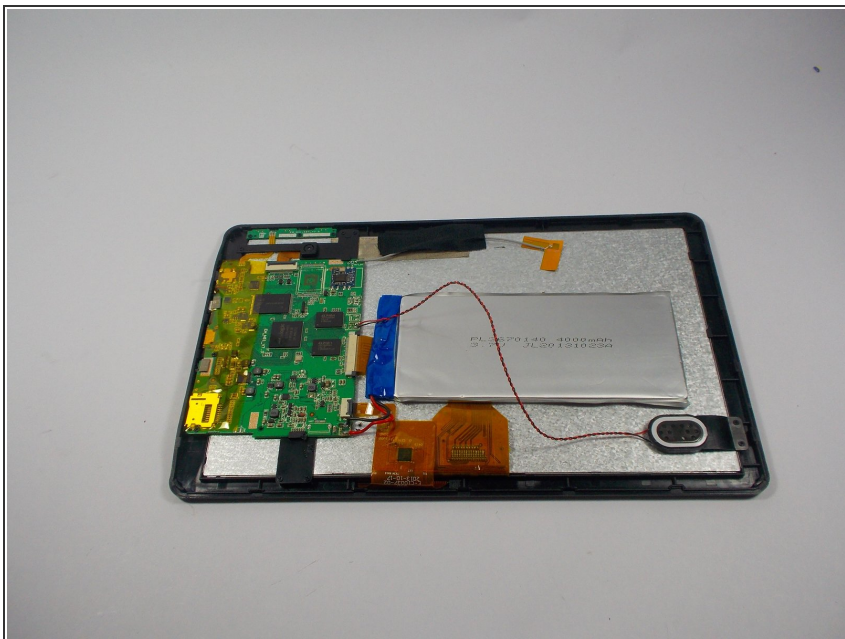
## Step 9



- Disconnect the screen/digitizer connection. Use tweezers and pull each grey end of the connection until there is a small gap between the grey and white on the connector to the motherboard. The connection should be easily removable.
- Pull the cable away and clear from under the battery to avoid damage to the connection.

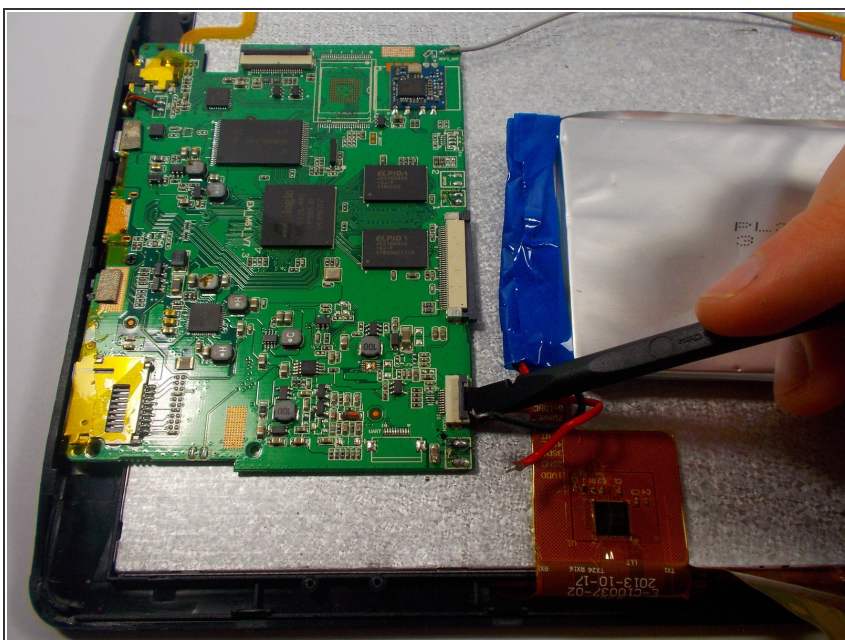


## Step 10



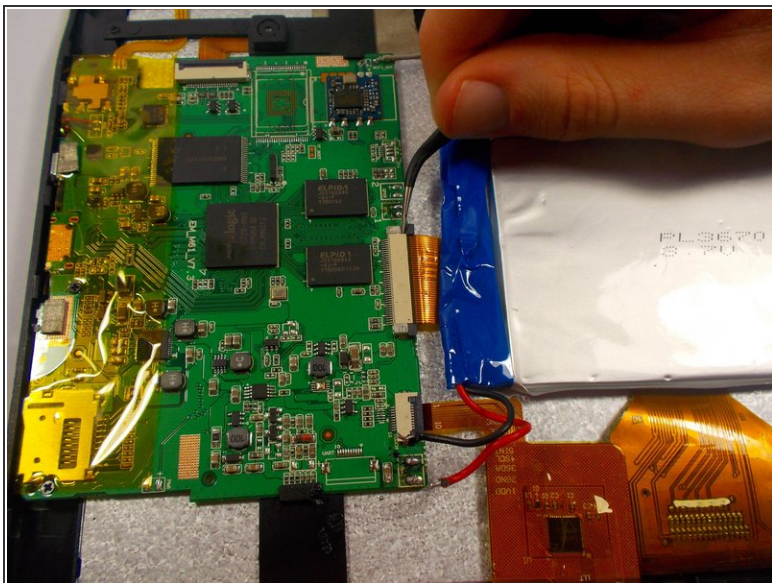
- Pry battery up from adhesive. Use a type of adhesive remover. Nail polish remover works well.

## Step 11 — Motherboard



- Use your spudger to disconnect the screen/digitizer connection from the motherboard.

## Step 12



- Use a pair of tweezers to grasp the screen/digitizer connection gently and remove each accordingly.

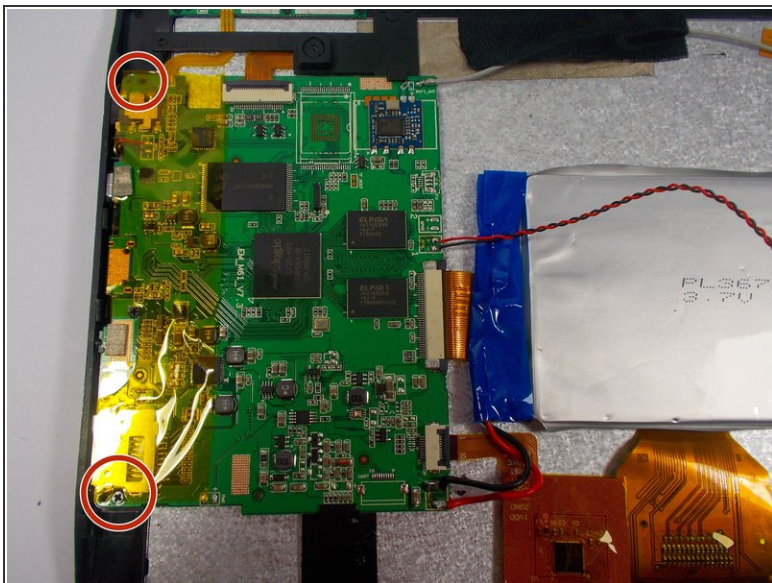
## Step 13



- Grasp the EDC tape with your tweezers and lift it off gently from the motherboard and set aside to be reused.

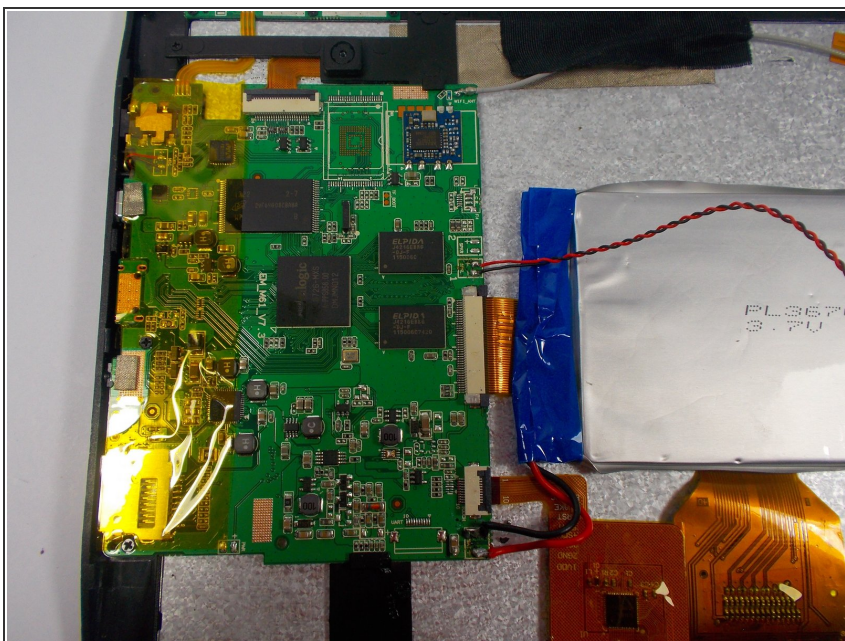


## Step 14



- Use a Phillips #0 to unscrew the 4mm screws from the motherboard fixture.

## Step 15



- Be sure that all the connections to the motherboard are disconnected. Proceed to remove the motherboard

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by slowly tilting it away from you and then lifting it straight up.

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