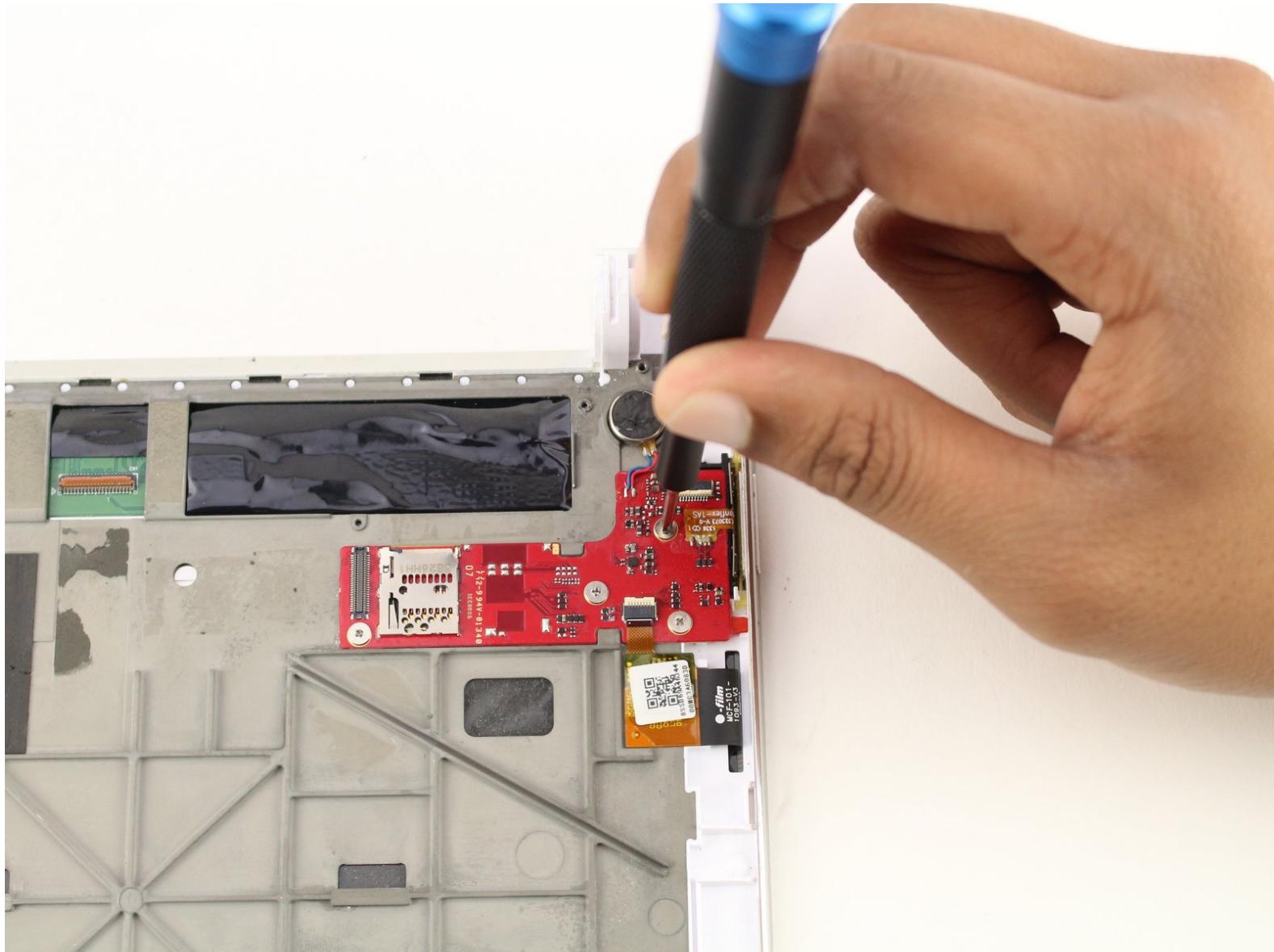




Lenovo Yoga Tablet 10 Screen and Frame Assembly Replacement

This guide will show you how to replace the screen and frame assembly on your Lenovo Yoga Tablet 10.

Written By: Juan Benjamin



This document was generated on 2020-01-19 10:03:07 PM (MST).

INTRODUCTION

Before starting this guide, you should know how to solder. You can reference iFixit's soldering guide [here](#).

TOOLS:

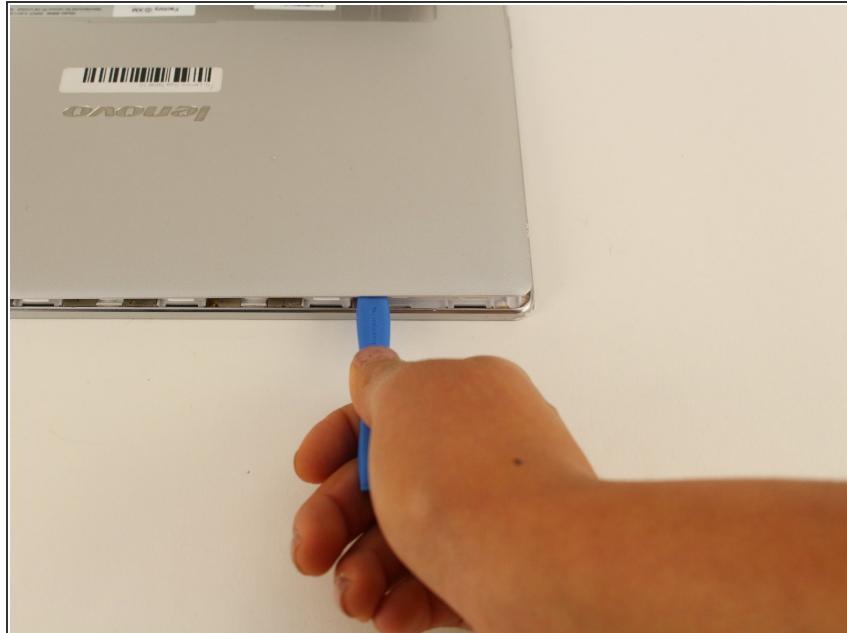
- [Metal Spudger \(1\)](#)
- [Phillips #000 Screwdriver \(1\)](#)
- [Precision Tweezers Set \(1\)](#)
- [iFixit Opening Tools \(1\)](#)
- [Spudger \(1\)](#)
- [Phillips #00 Screwdriver \(1\)](#)
- [Soldering Iron \(1\)](#)

Step 1 — Back Cover



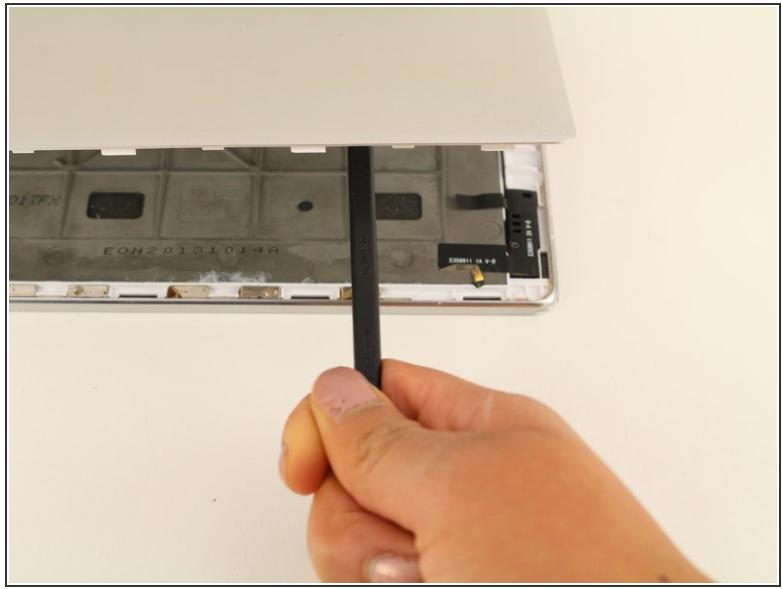
- Remove the two Phillips #000 screws.
- *(i)* These screws are located behind the stand for the device.
- *(i)* Our device did not include these screws.

Step 2



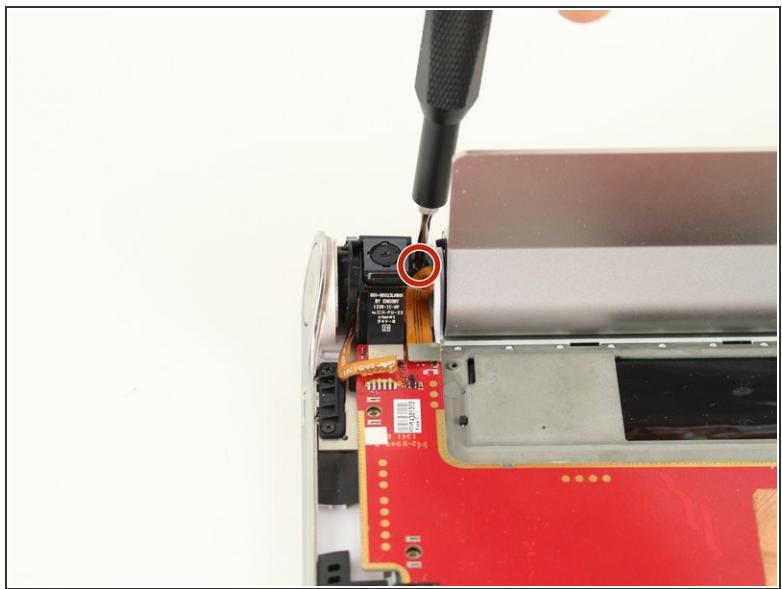
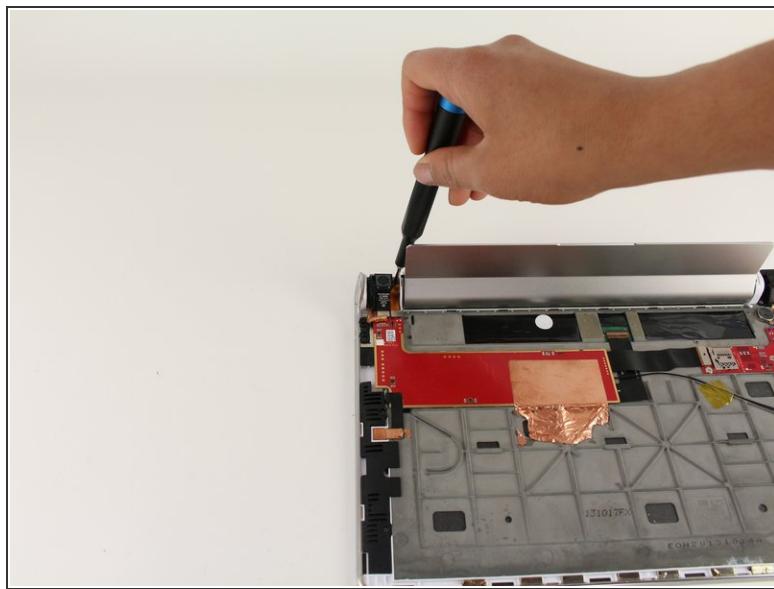
- Use a plastic iFixit opening tool to pry the edges of the back case loose by placing it in between the edge of the cover and the screen.
- **⚠** Do not immediately attempt to remove the back of the case without attempting Step three, or you risk snapping the back cover.

Step 3



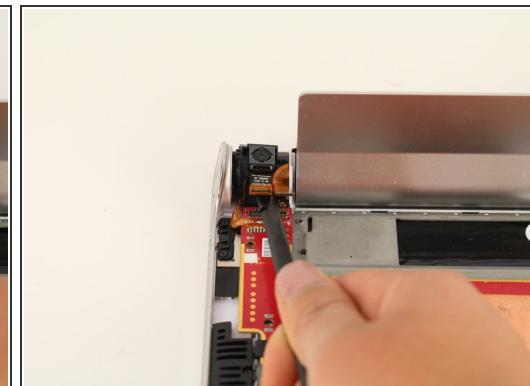
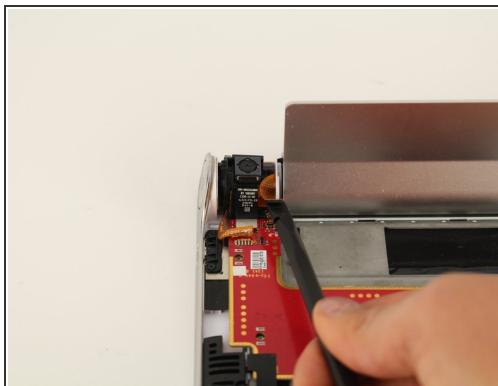
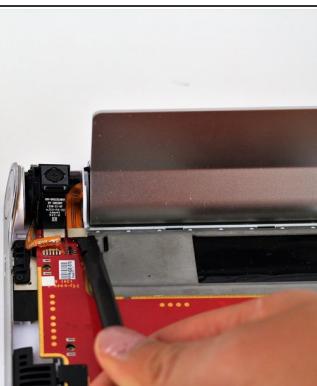
- Use the spudger to reach into the center of the device and pry off the back case by giving it a light force upwards.

Step 4 — Back Camera



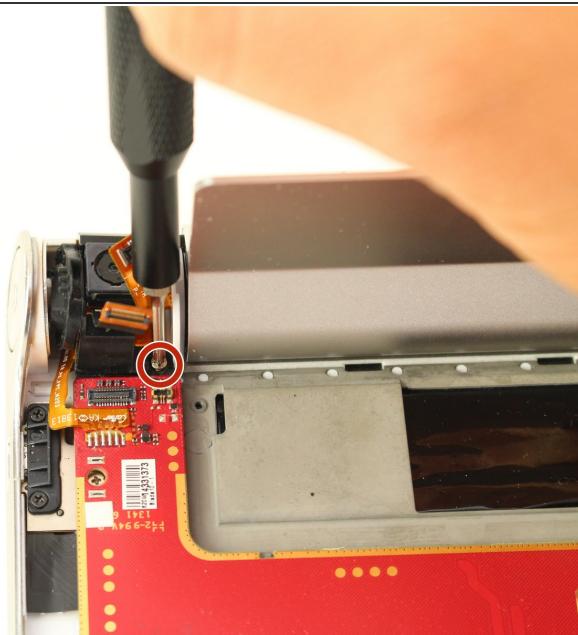
- Remove one 5mm screw using the Phillips #00 Screwdriver.

Step 5



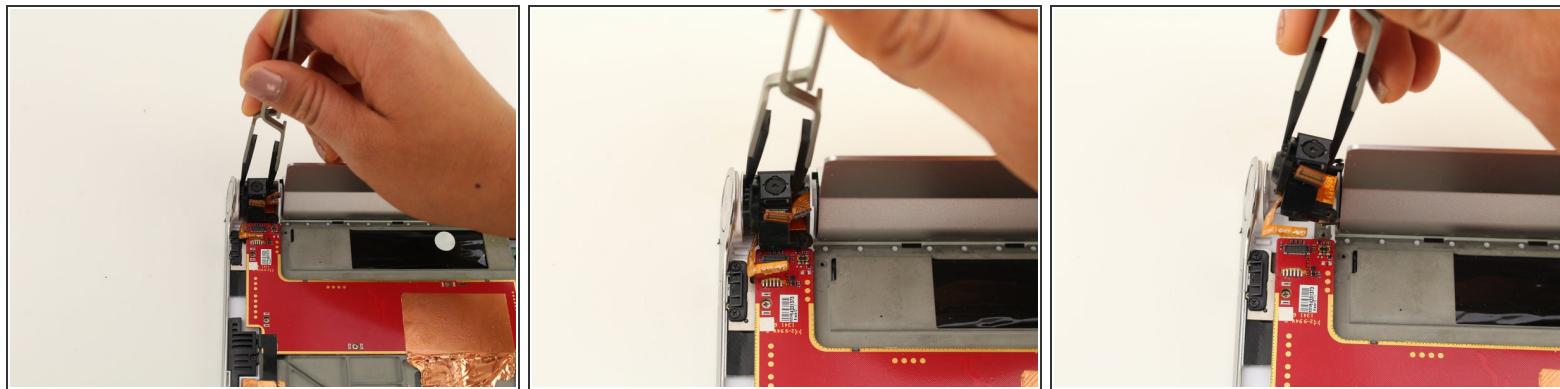
- Use the spudger to disconnect the camera and battery from the printed circuit board by putting the spudger in between the connections and the printed circuit board and pushing the spudger up.

Step 6



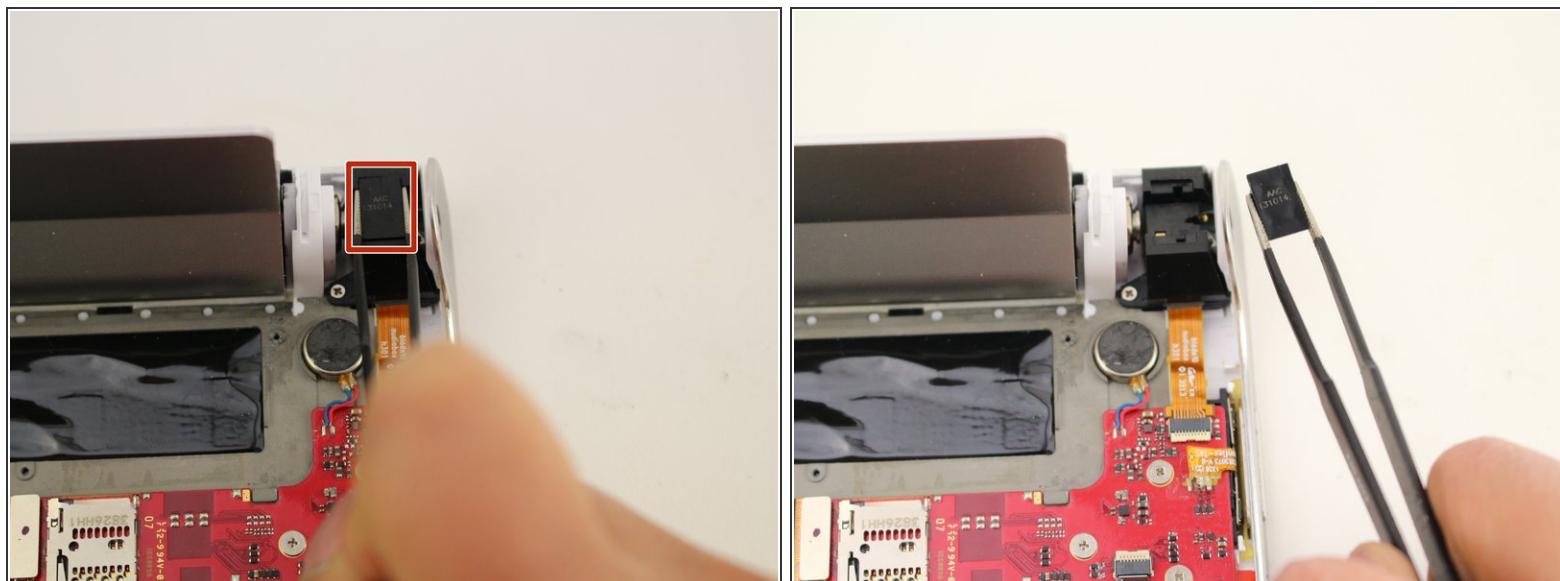
- Remove one 5mm screw with the Phillips #00 screwdriver.

Step 7



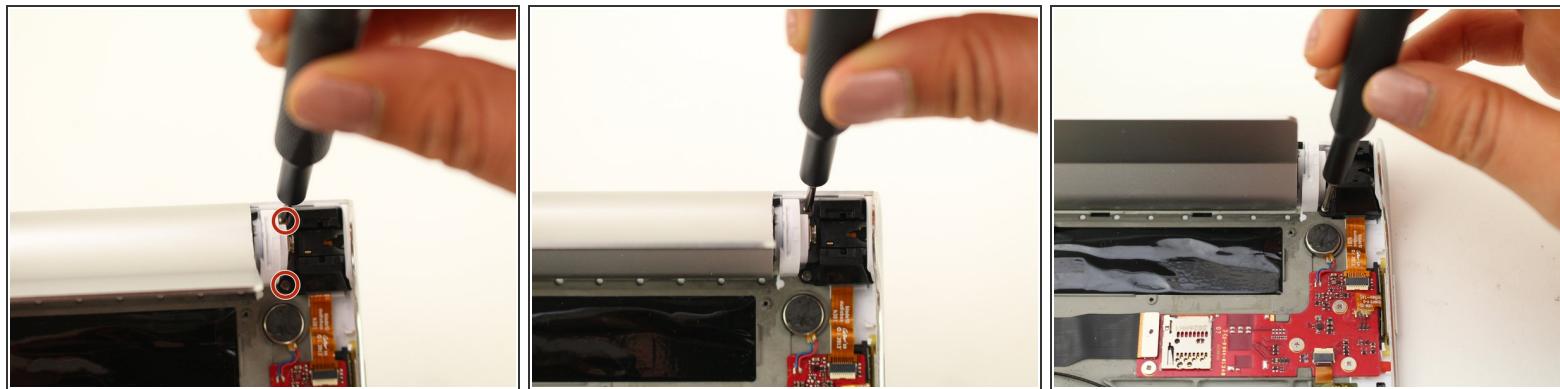
- Use the nylon tip tweezers to push the camera out from between the power button and the kickstand.

Step 8 — Headphone Jack



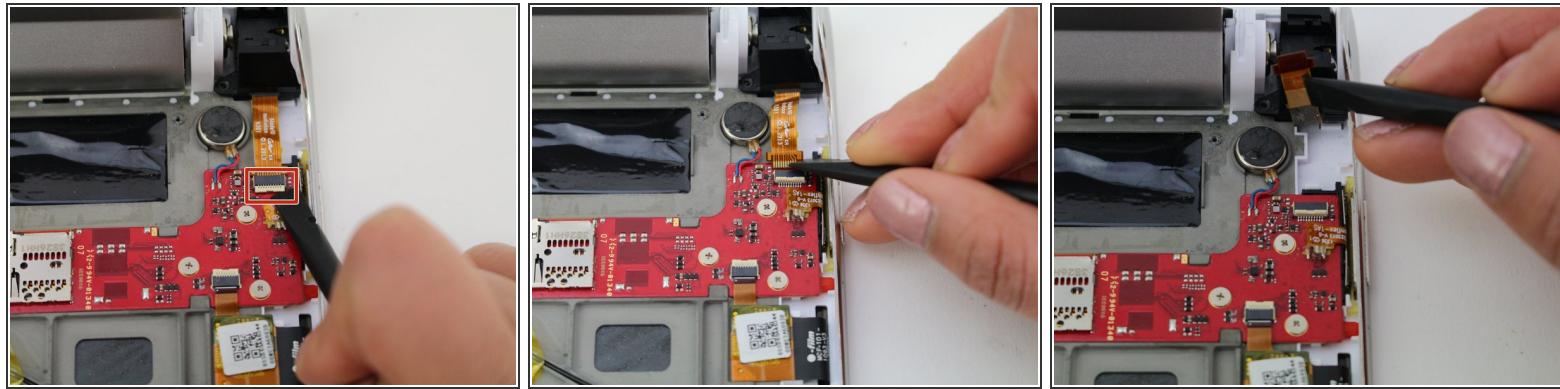
- Remove the headphone jack cover with tweezers by grabbing it and pulling directly up and away from the device.

Step 9



- Remove the two 3.5mm screws using the Phillips #00 Screwdriver.

Step 10



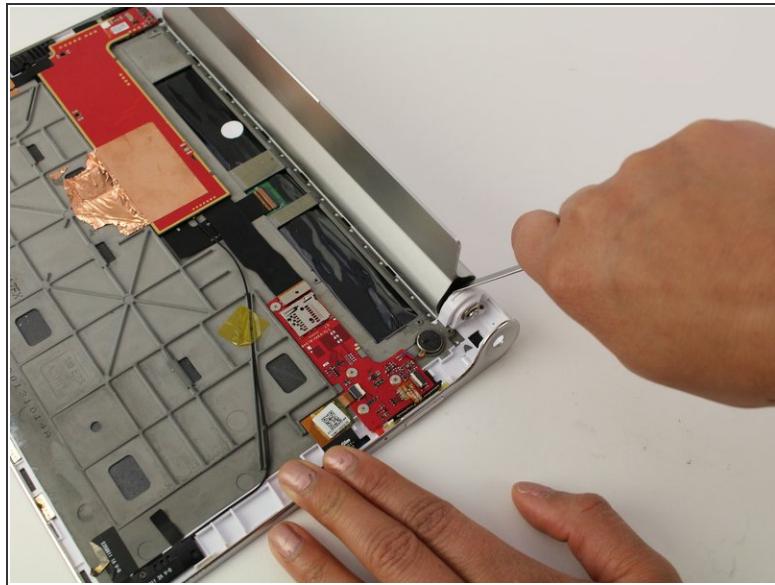
- Disconnect the headphone jack from the motherboard by placing the spudger in between the connections and motherboard and pushing up towards you.
- Pull the wire towards the headphone jack to disconnect it.

Step 11



- Use tweezers to remove the headphone jack by pulling it up and towards you.

Step 12 — Battery

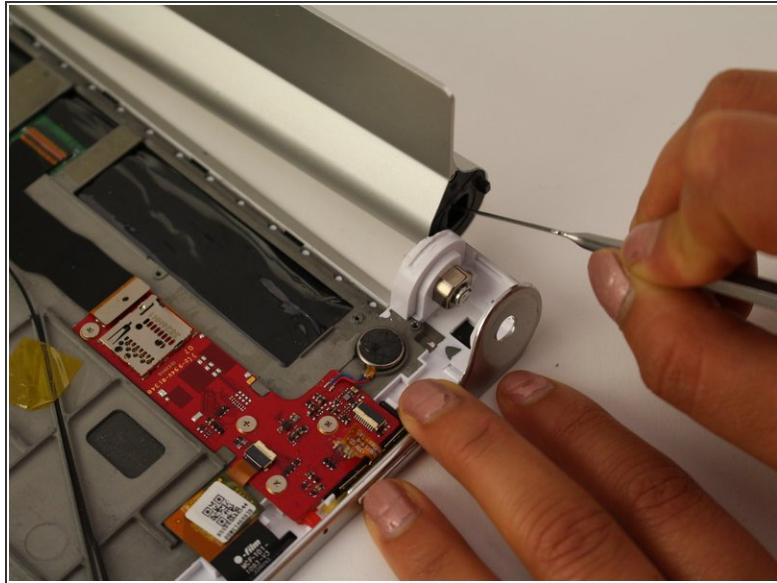
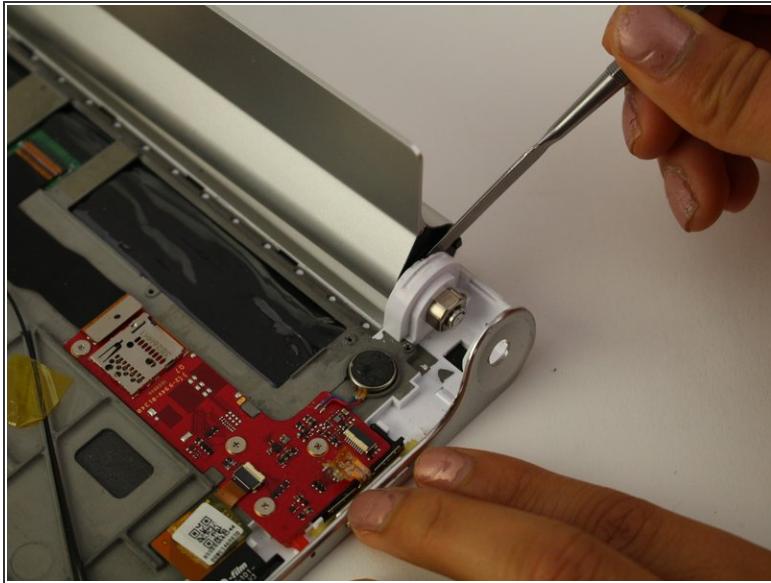


- Use the metal spudger to push out the lock of the battery compartment by putting the metal spudger between the kickstand and the plastic and applying a force upwards.

⚠ Be careful as applying to much force with the metal spudger could break the plastic covering. If you feel like the plastic is going to break, change the angle at which you use the metal spudger.

ⓘ You can only use the metal spudger on the same side as the headphone jack. Using the metal spudger on the other side will give you no results.

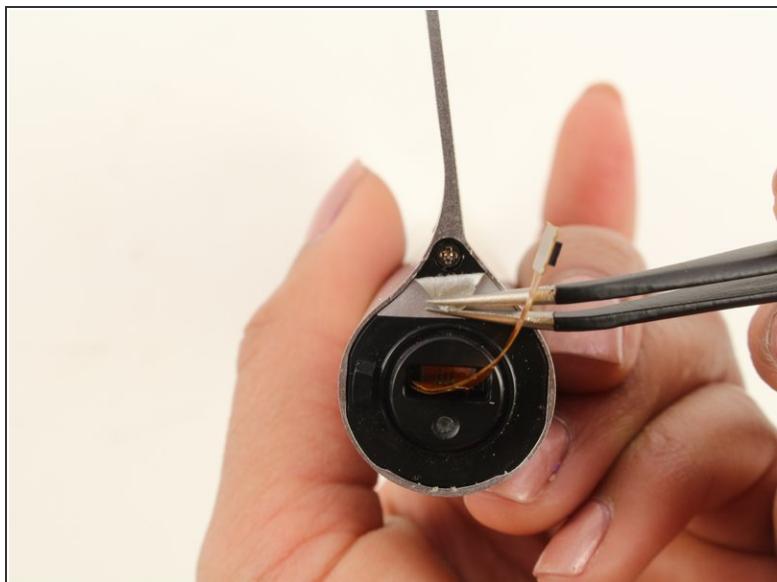
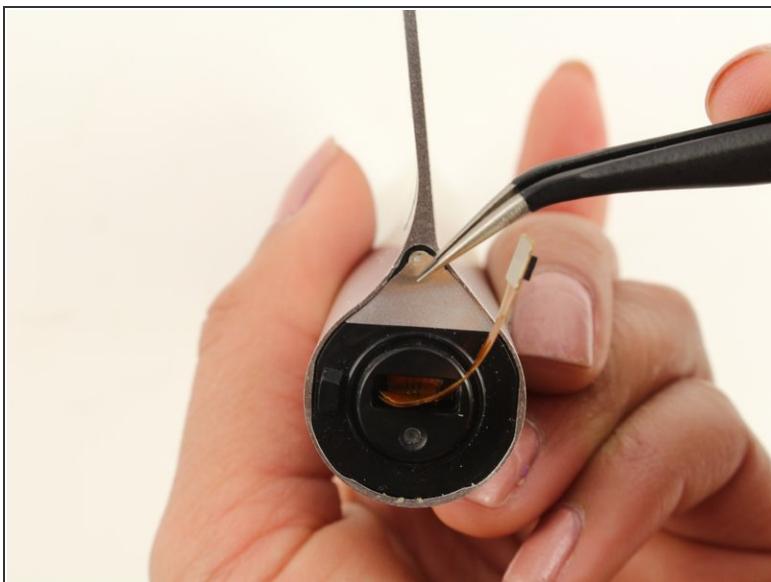
Step 13



- Pull the battery compartment away from the device.

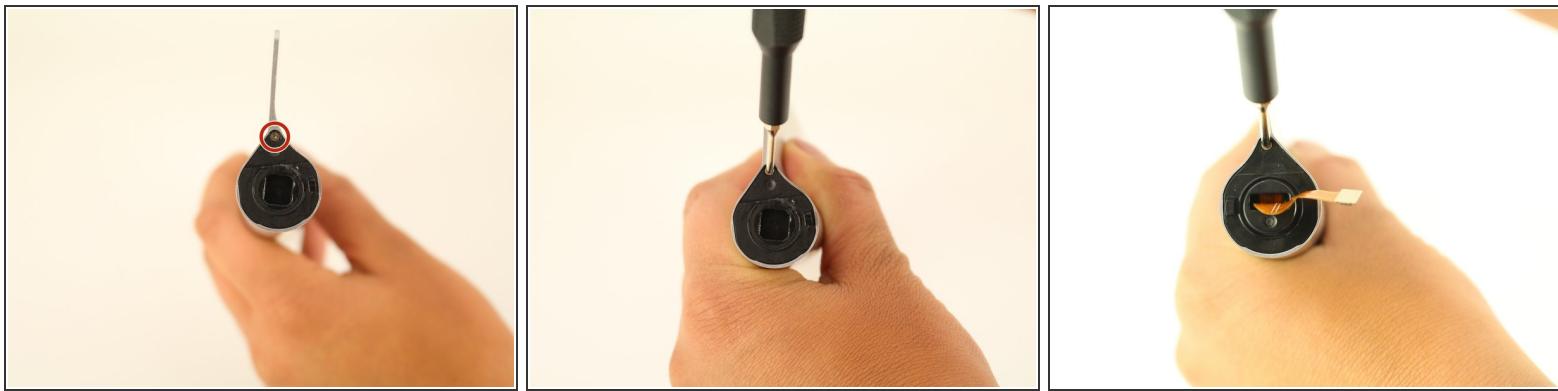
(i) The battery compartment is the kickstand.

Step 14



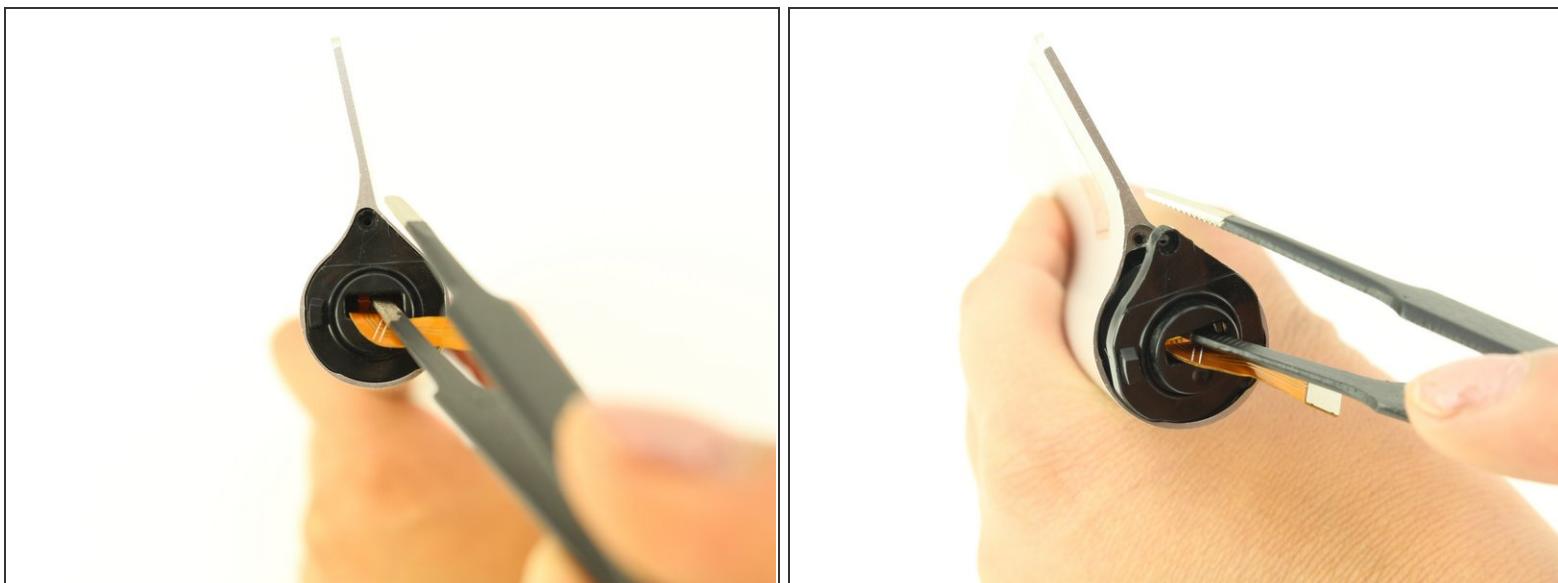
- Use tweezers to remove the gray tape and reveal a screw at each end of the compartment.

Step 15



- Remove one 3.5 mm screw from each end using the Phillips #00 screwdriver.

Step 16



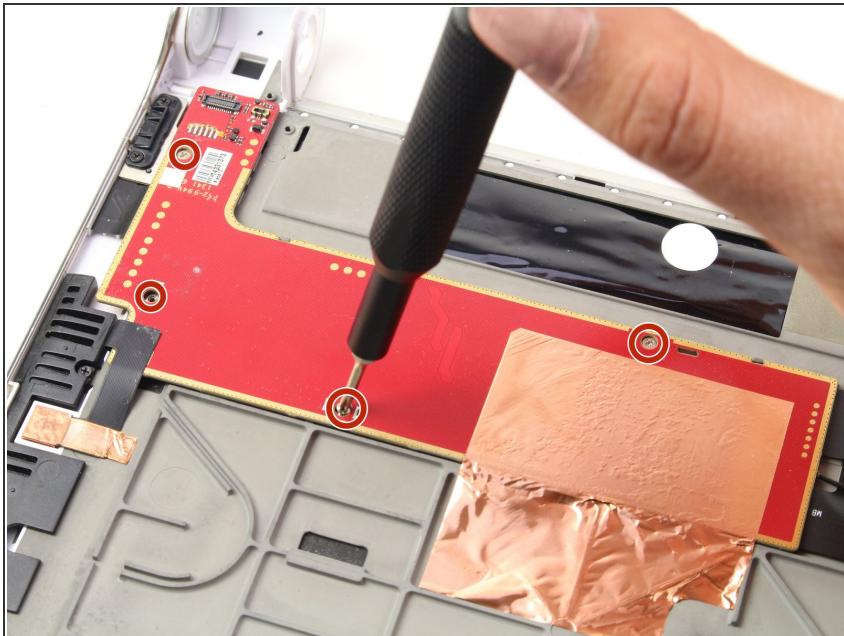
- Use tweezers to remove the cap from the side with the orange connector coming out of it.
- You should hear a loud snap when you insert the tweezers in the middle of the cap and pull up.

Step 17



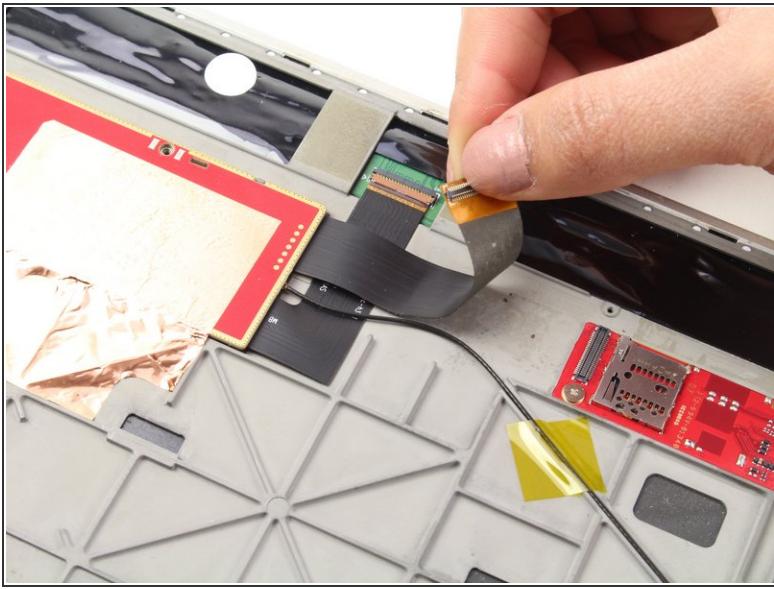
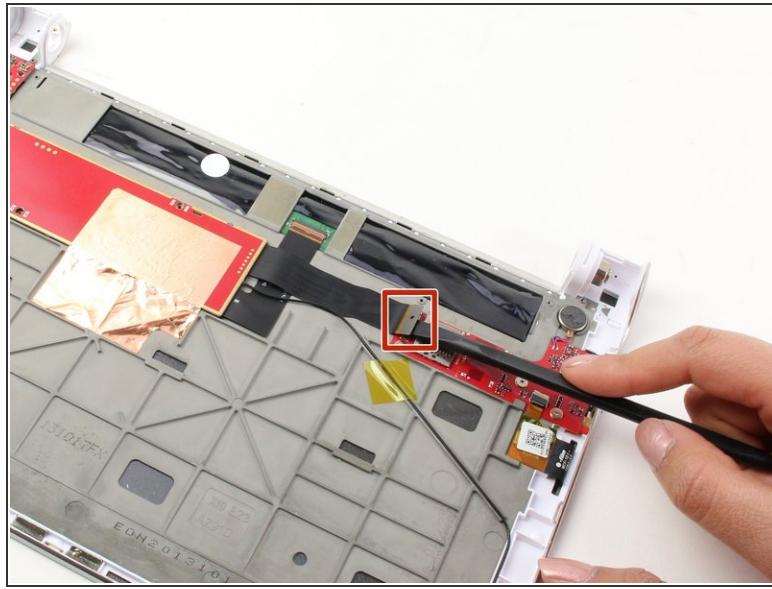
- Use your hands to push the battery out towards the other side of the compartment.
- *i* Do not lose the cap from the other side of the compartment.

Step 18 — Camera PCB



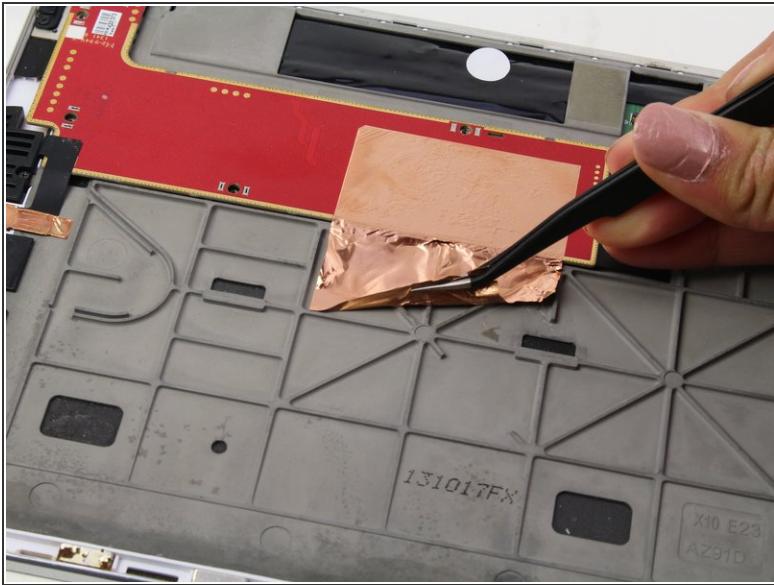
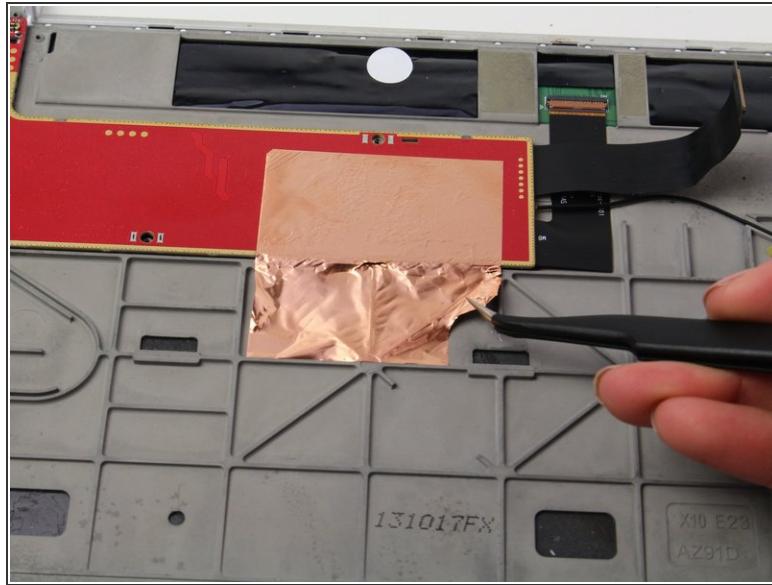
- Remove the four 1 mm screws with a Phillips #00 Screwdriver.

Step 19



- Use a spudger to disconnect the ribbon wire by applying a force upwards.

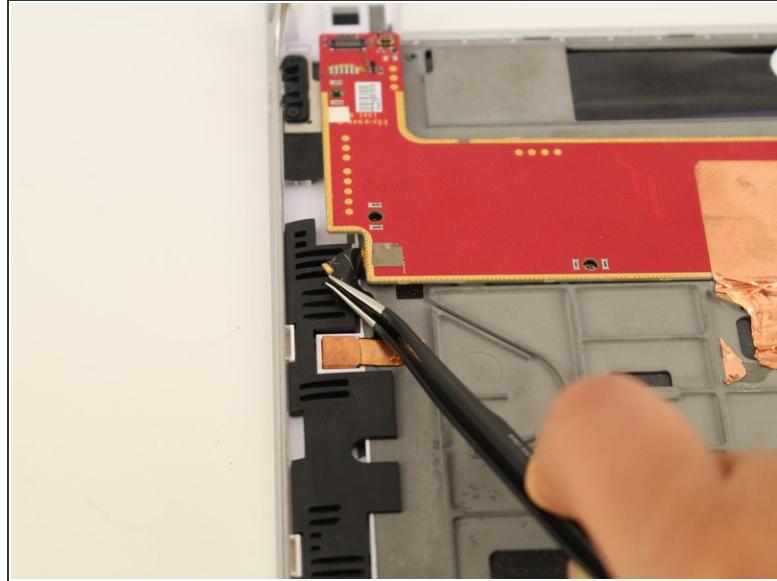
Step 20



- Use tweezers to lift up the foil.

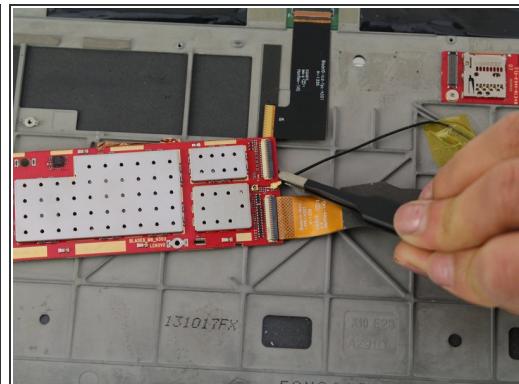
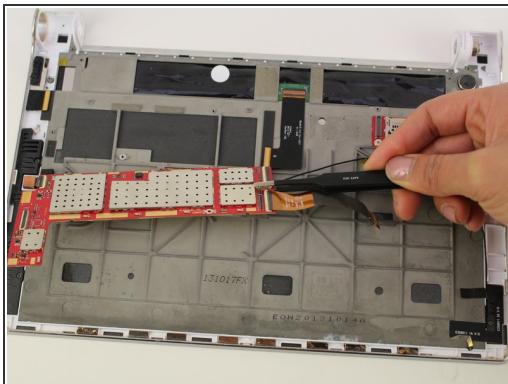
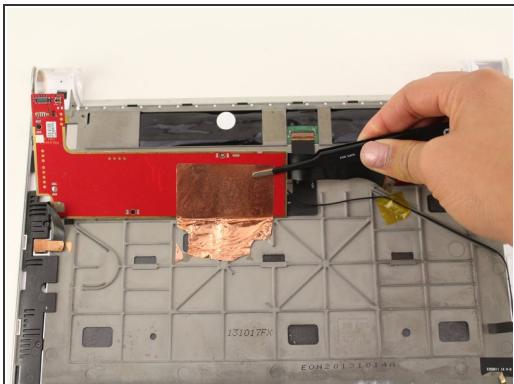
 The foil may tear.

Step 21



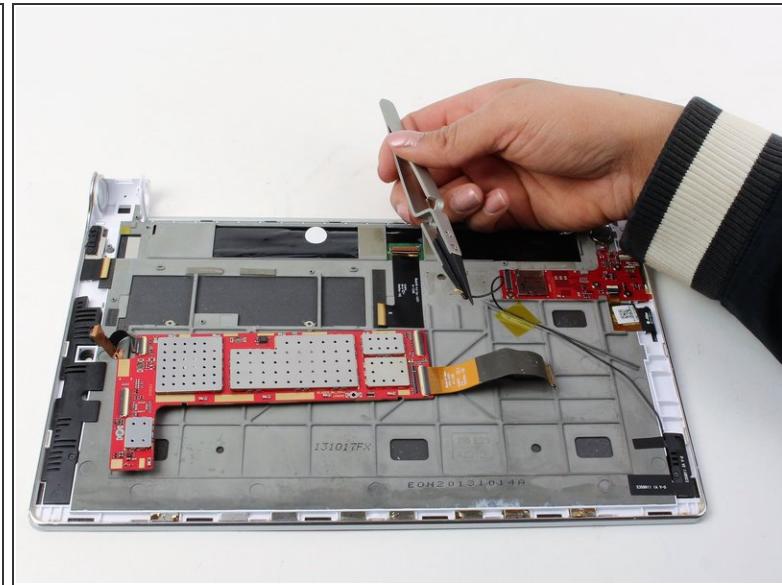
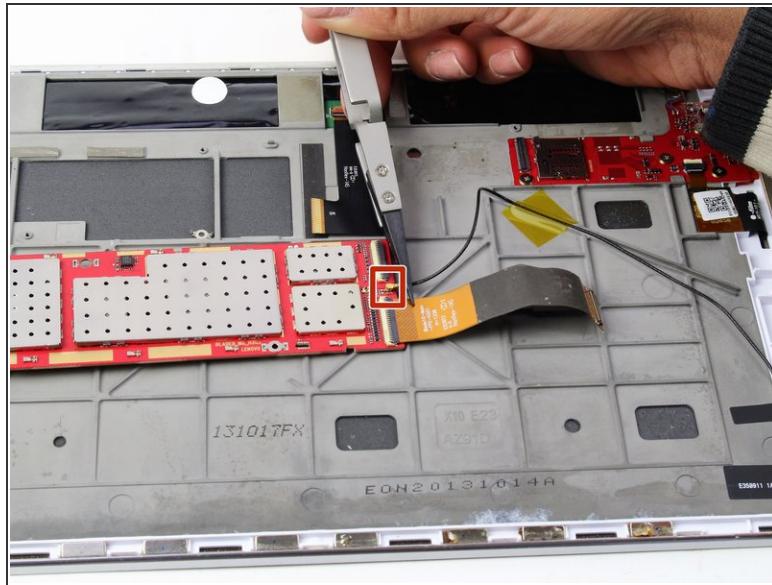
- Use the tweezers to lift the black tape from the corner of the printed circuit board.

Step 22



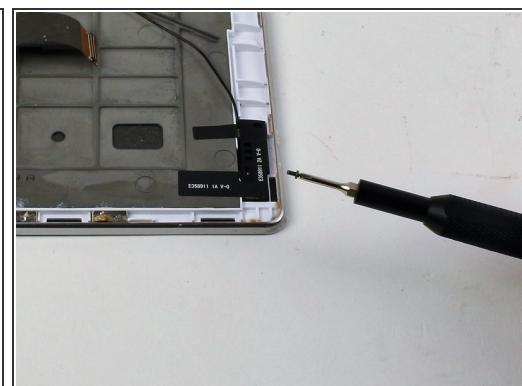
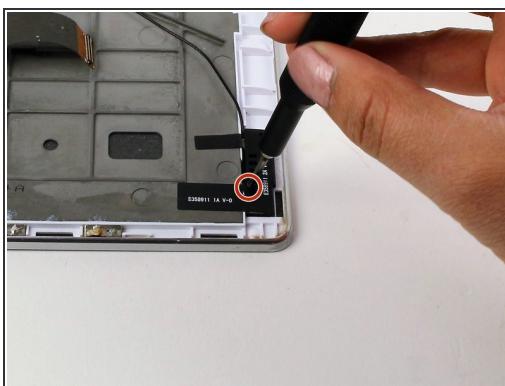
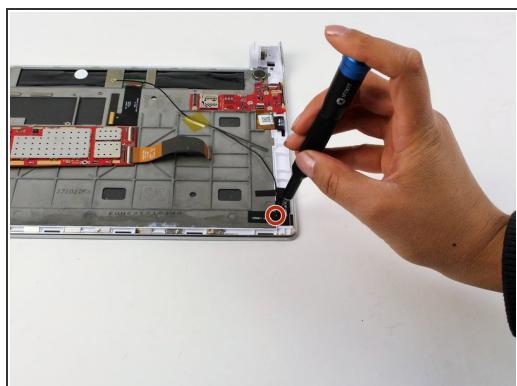
- Flip the board 180 degrees towards you using the tweezers.

Step 23 — Wi-Fi Module



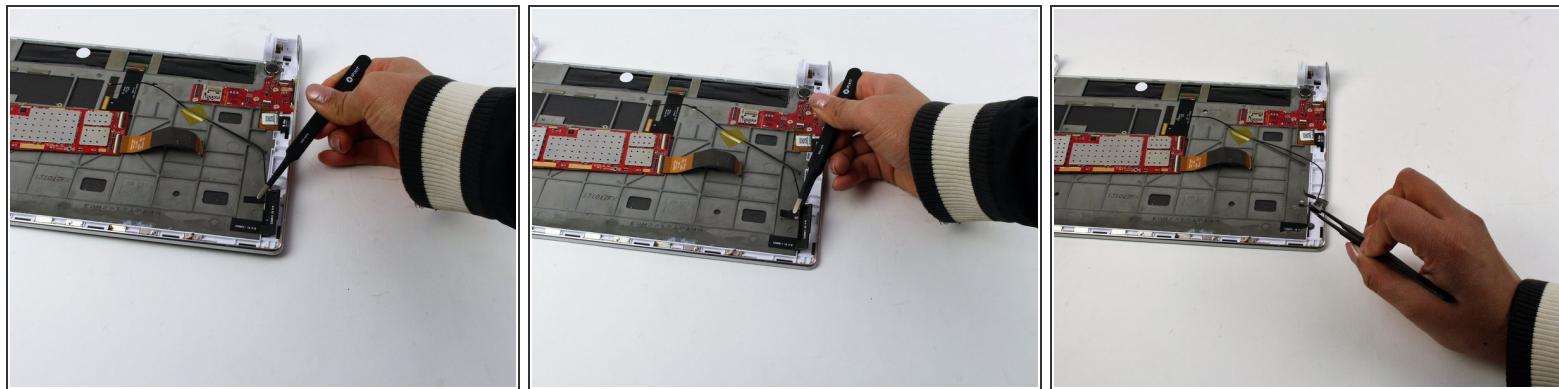
- Remove the wire from the PCB by pulling it towards the edge of the headphone jack using tweezers.

Step 24



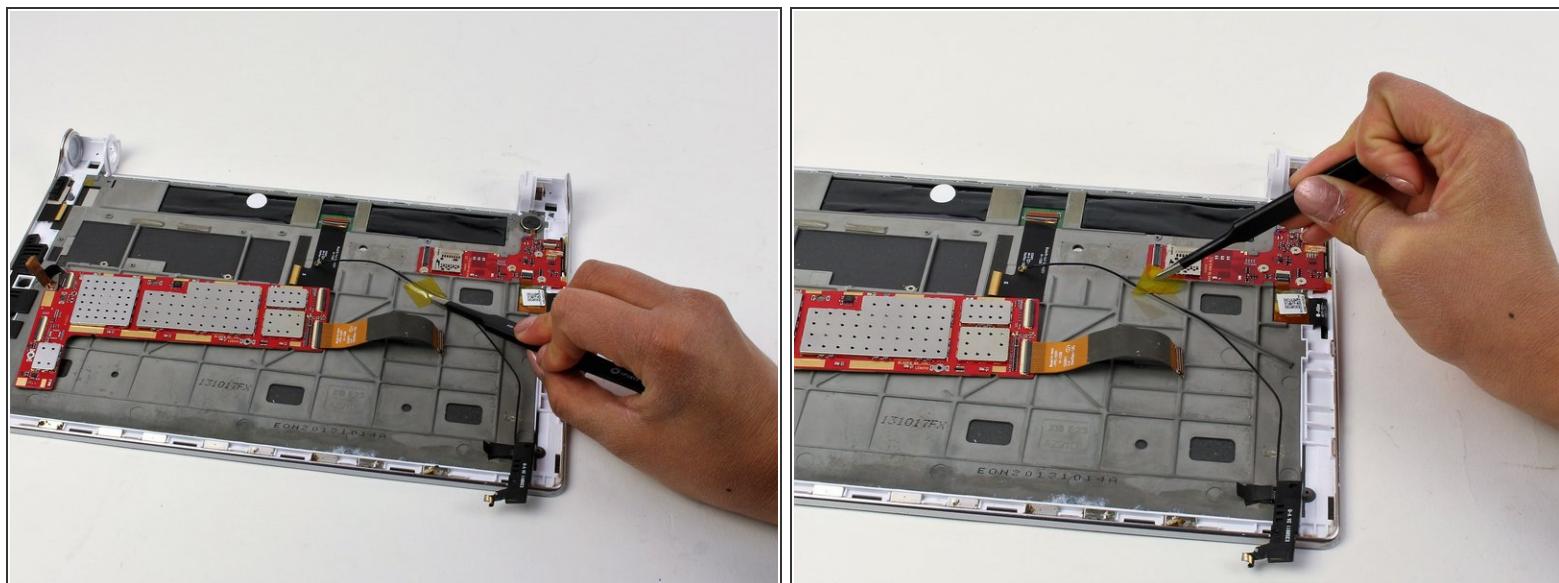
- Remove the one 5mm screw using a Phillips #00 Screwdriver.

Step 25



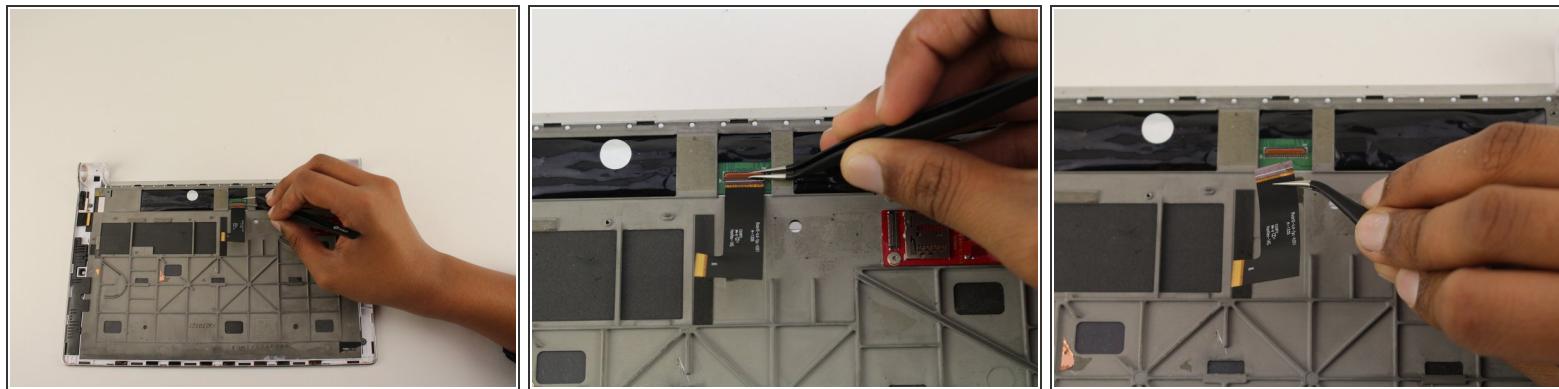
- Using tweezers remove the tape to disconnect the module by pulling it upward.

Step 26



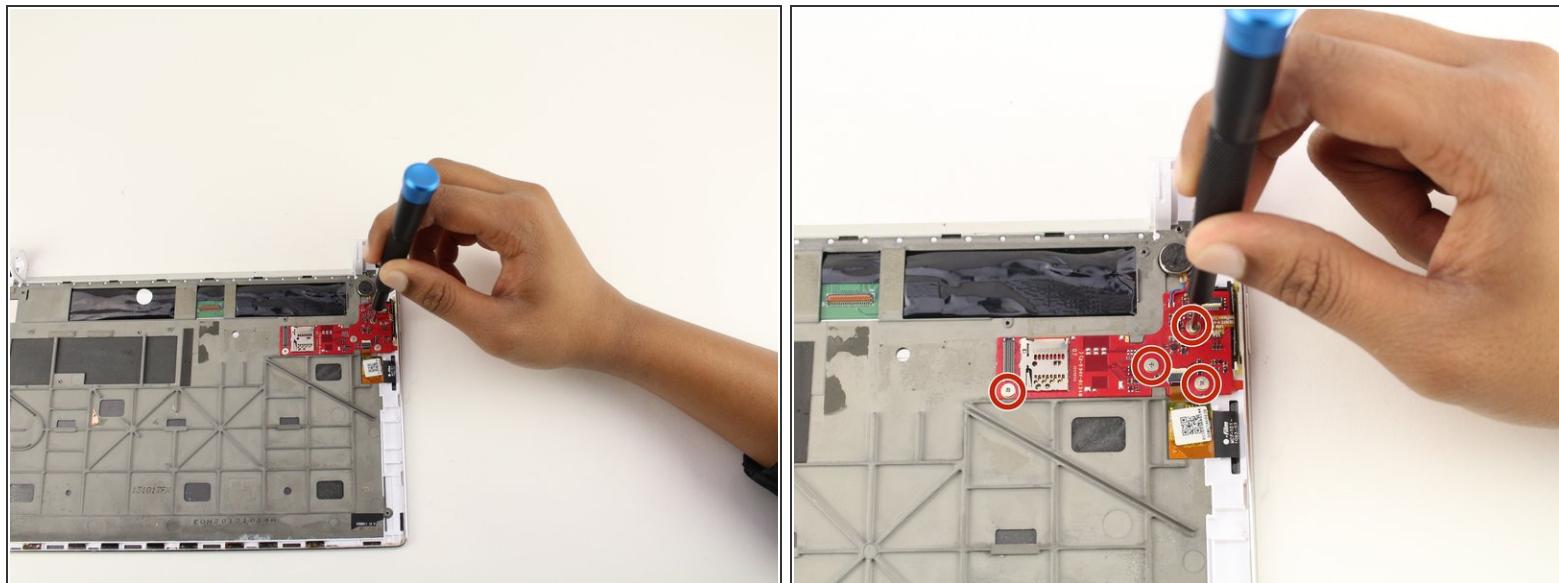
- Remove the yellow piece of tape by pulling it upward using tweezers.

Step 27 — Screen and Frame Assembly



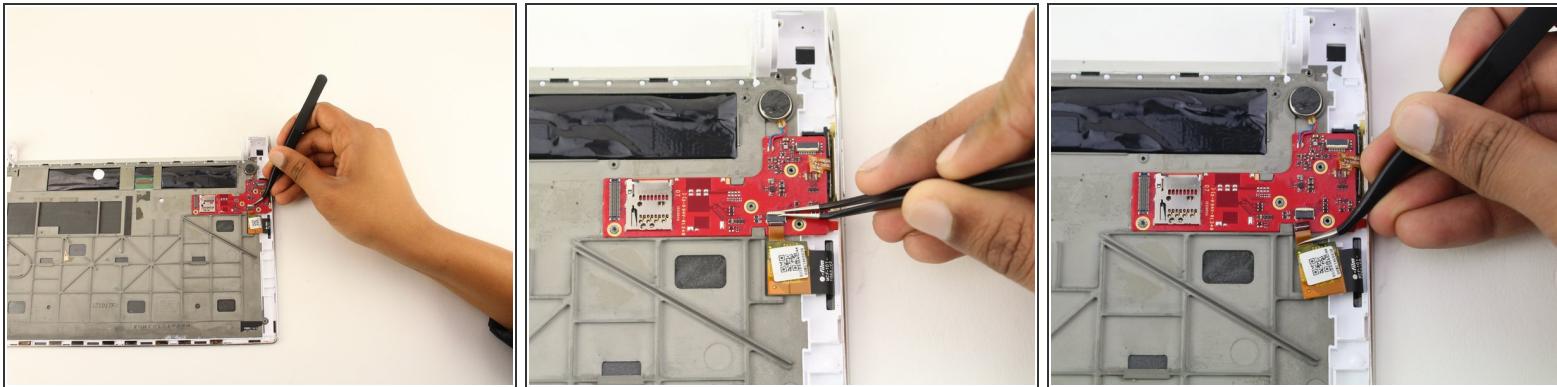
- Peel off the ribbon wire using tweezers, and disconnect it from the motherboard.

Step 28



- Remove the four 1mm Phillips #00 screws.

Step 29



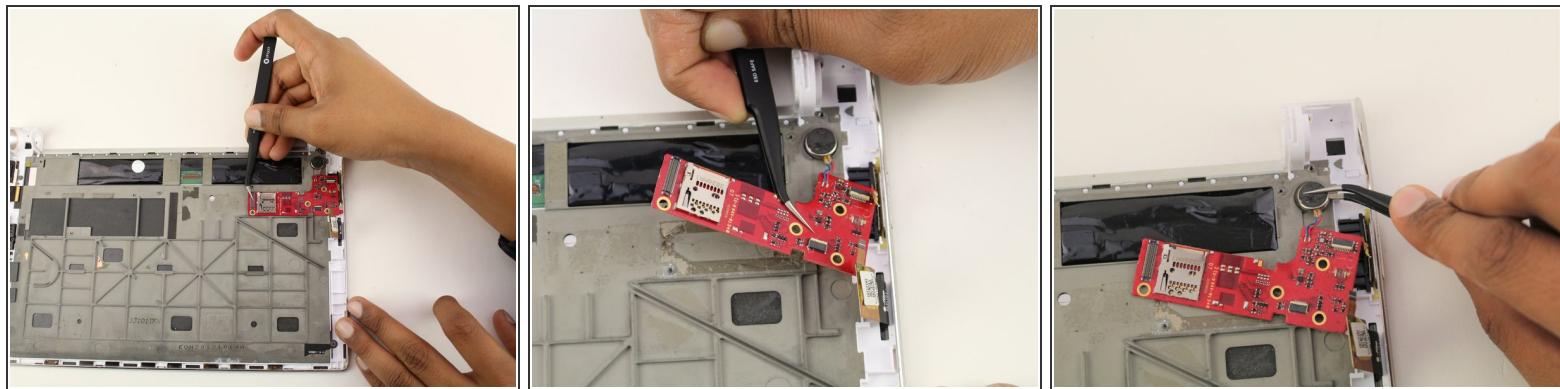
- Disconnect the wire attached to the PCB by pulling it away using tweezers.

Step 30



- Desolder the wire.
- Remove the PCB and round vibration module.

Step 31



- Use the precision tweezers to pry up the PCB along with the round vibration module from its bottom corner lifting it upwards .

 The precision tweezers are sharp and may damage the PCB or vibration module.

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