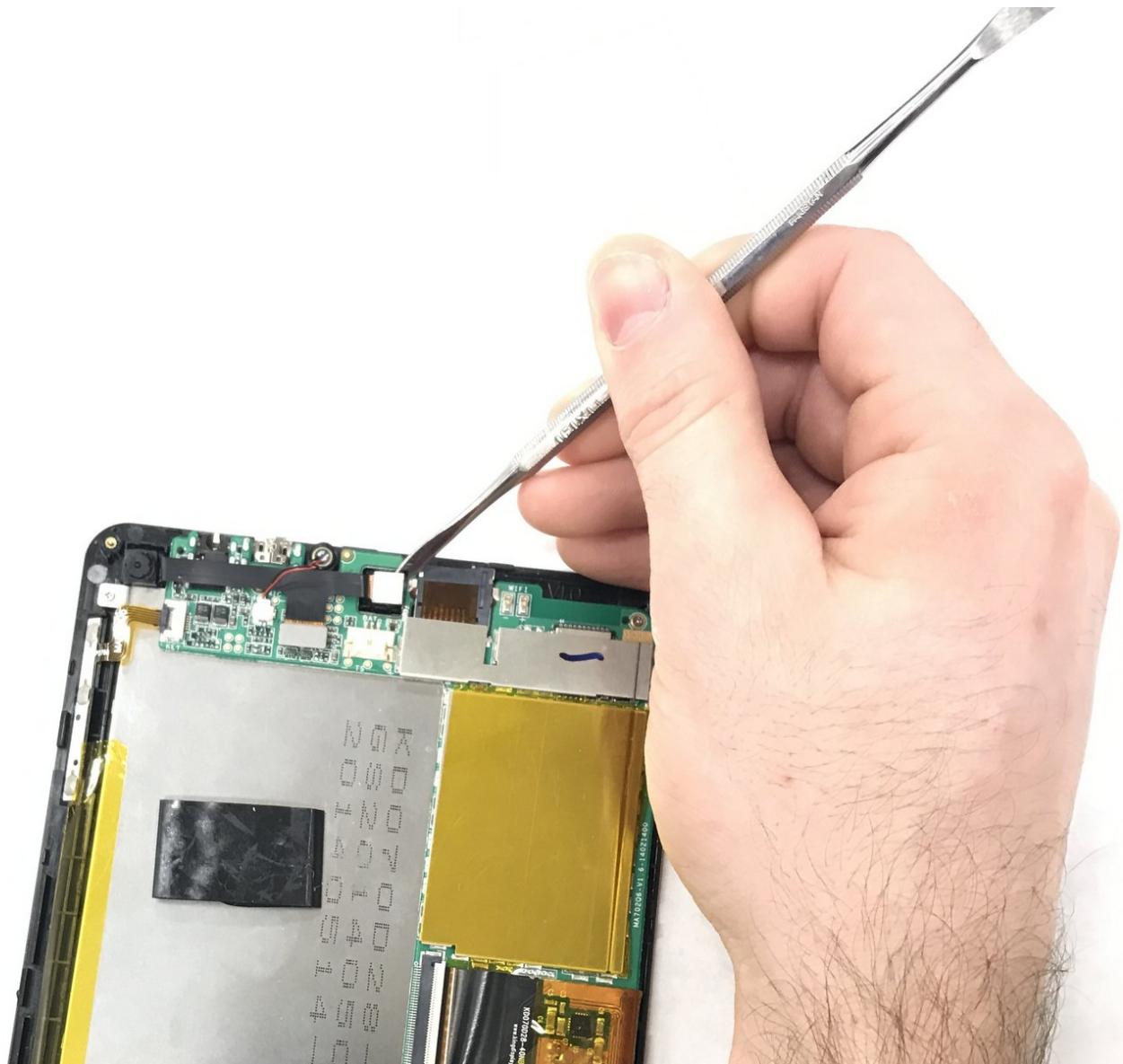




# HP 7 Plus 1302 Motherboard Replacement

HP 7 Plus 1302 Motherboard Replacement

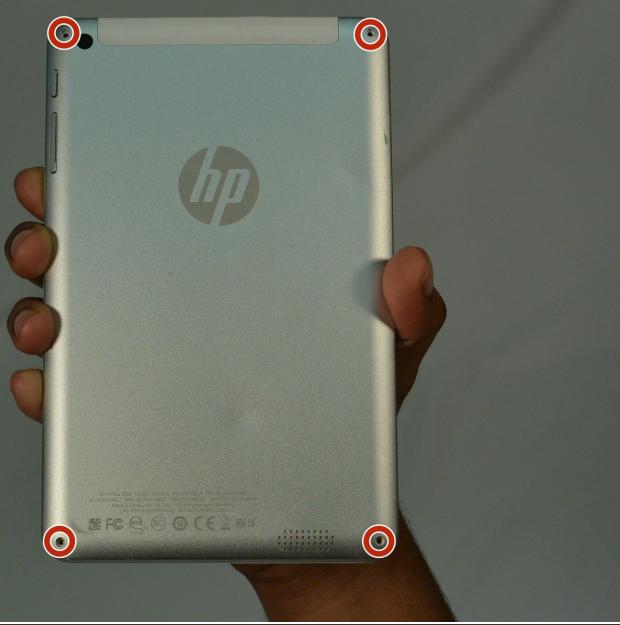
Written By: Damaris Torres-Crespo



 **TOOLS:**

- [iFixit Opening Tools \(1\)](#)
- [T5 Torx Screwdriver \(1\)](#)
- [Spudger \(1\)](#)
- [Metal Spudger \(1\)](#)
- [Phillips #000 Screwdriver \(1\)](#)

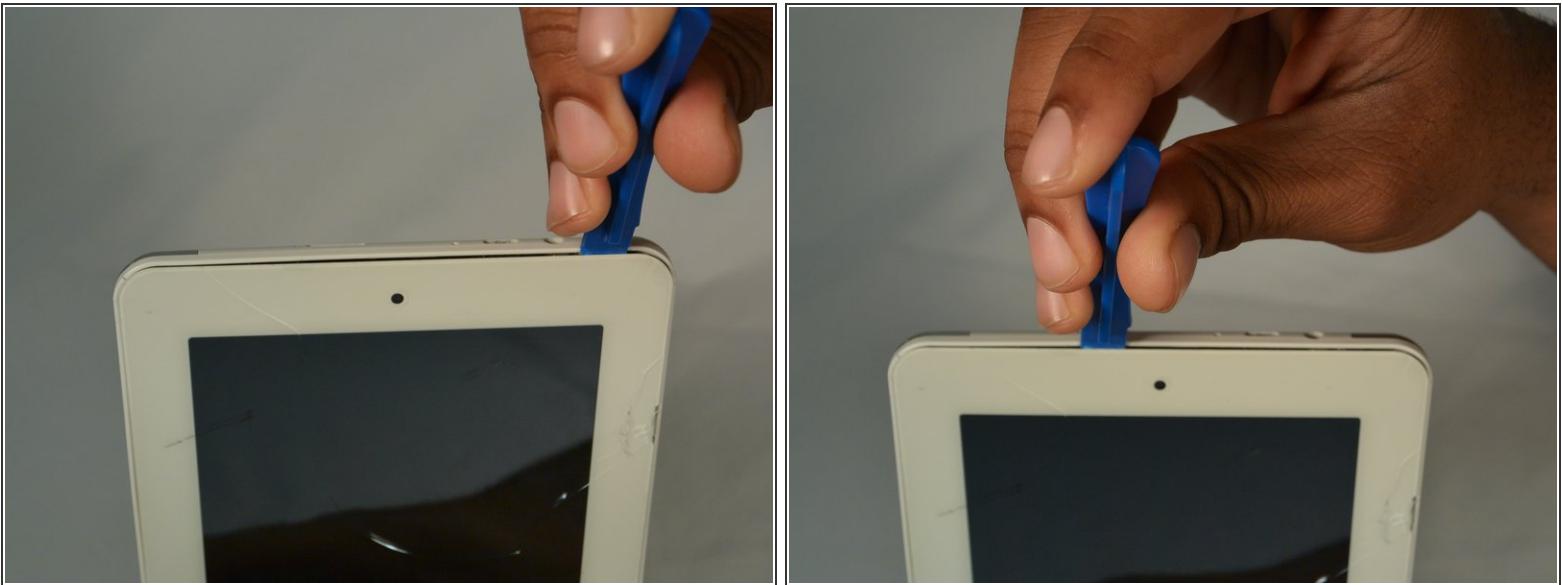
## Step 1 — Back Cover



- Using the T5 Torx Screwdriver, remove the T5x3mm screws located in all 4 corners.

 Device should be turned off and unplugged before starting the replacements.

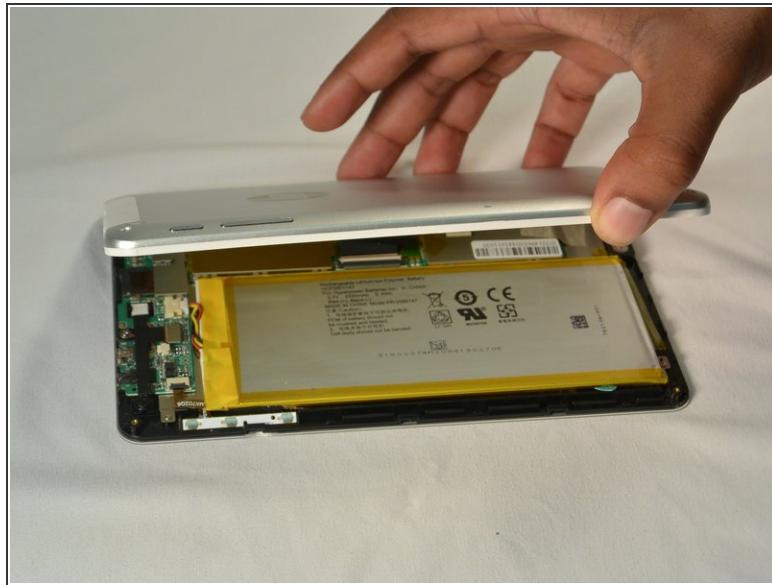
## Step 2



- Use the plastic opening tool to push in between the front and the back of the tablet.
- Slide the plastic opening tool around all 4 sides of the tablet to separate the back cover.

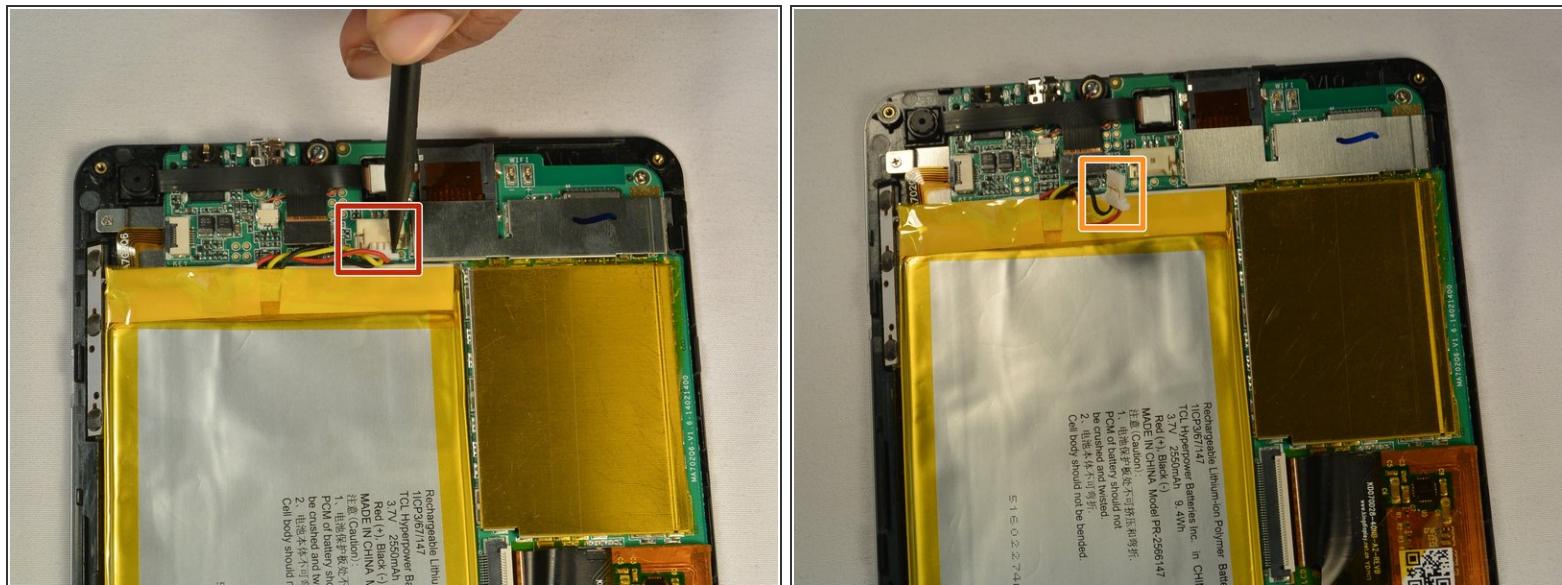
 Be careful when you are trying to remove the back as it can damage the screen if you force it too much.

## Step 3



- Continue sliding the plastic opening tool around the tablet until all 4 sides are separated from each other.
- Remove the back cover.

## Step 4 — Battery



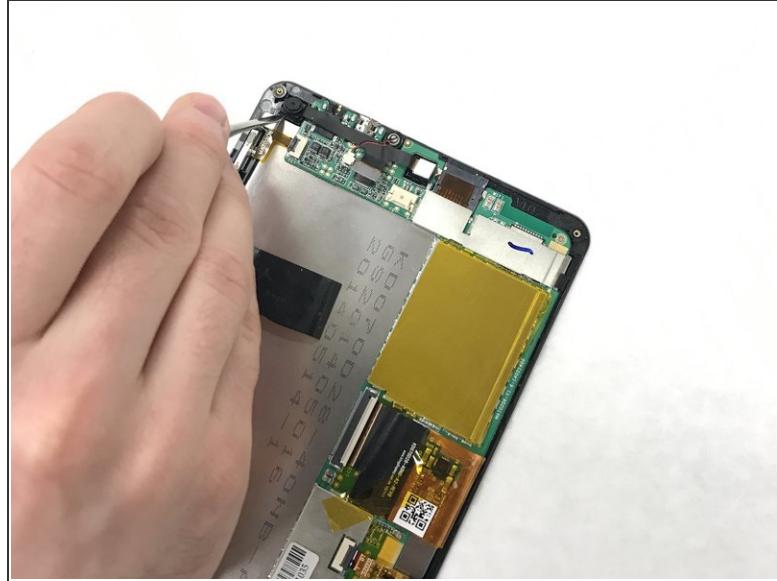
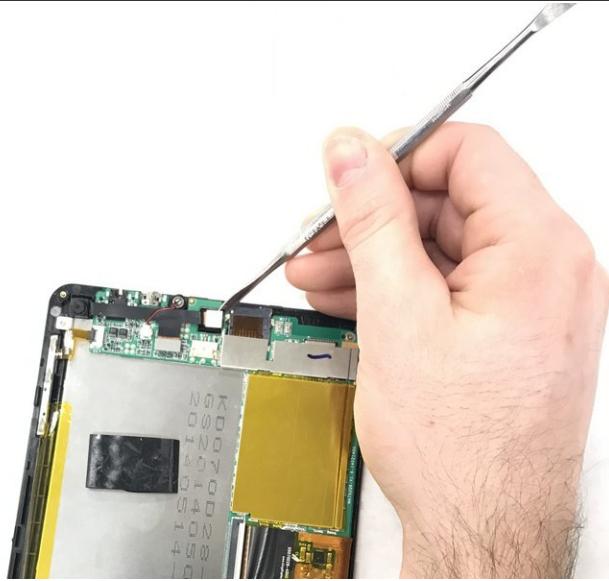
- Push out the battery connector using the spudger.
- Swing the battery connector clear of the connector socket.

## Step 5



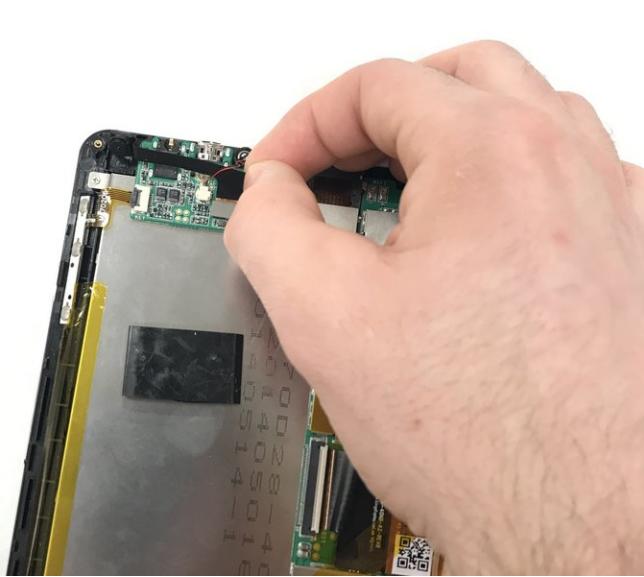
- Lift the battery from the device.

## Step 6 — Motherboard



- Pry the connector that attaches the front and back camera with a metal spudger.

## Step 7



- Pull the camera from the connectors.

## Step 8



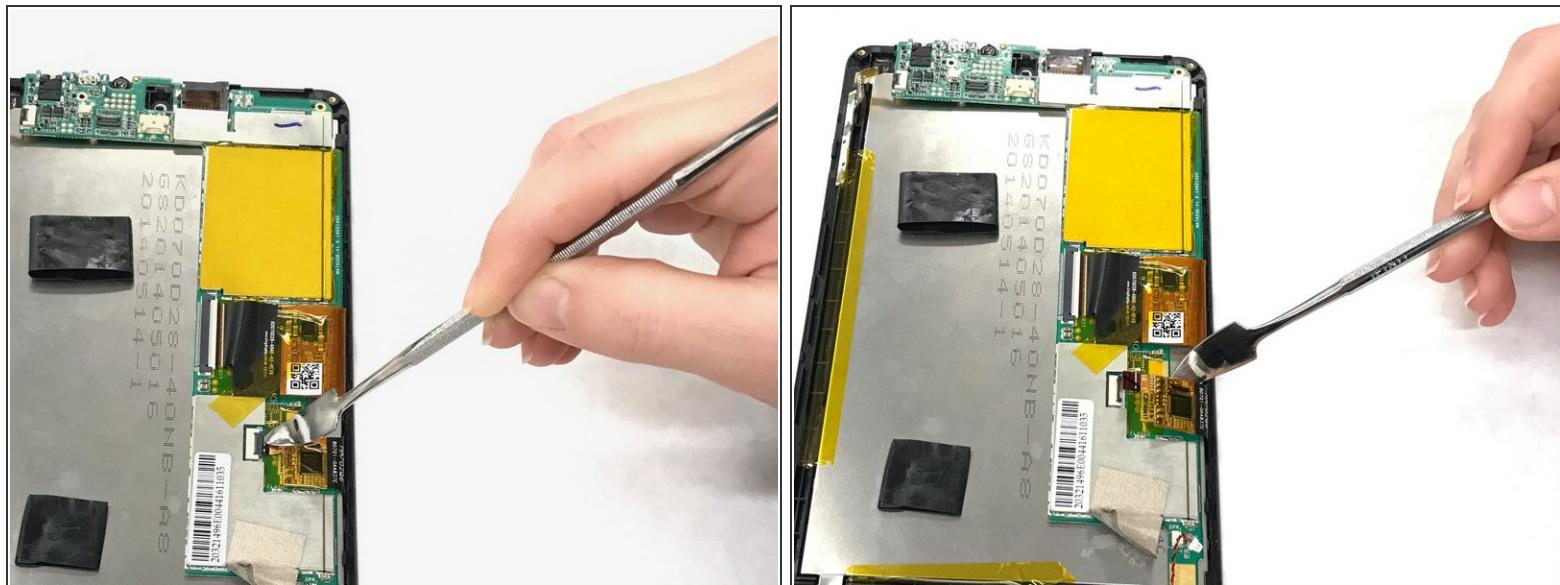
- Identify the three T5x1mm screws and remove them with a Phillips #000

## Step 9



- Unplug the connector with the tweezers.
- Remove the tape.

## Step 10



- Flip the ZIF connector with the metal spudger.
- Pull the ribbon connector out.

## Step 11



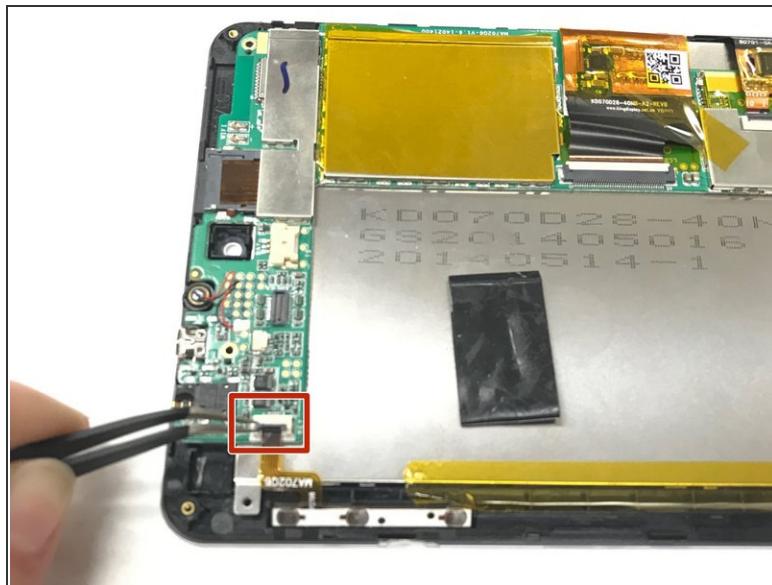
- Pull the orange tape with the tweezers.
- Flip the ZIF connector with the spudger.
- Pull the ribbon connector with the tweezers.

## Step 12



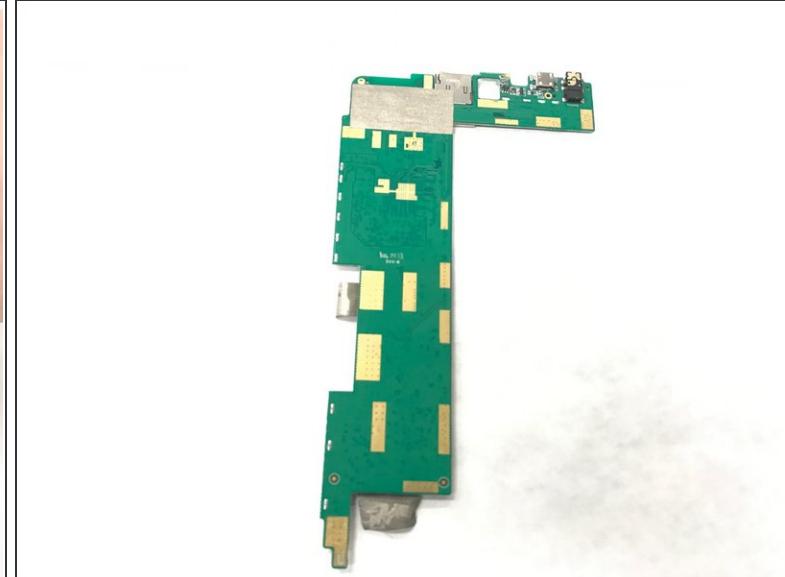
- Remove the gray tape below the ribbon connector.

## Step 13



- Flip the ZIF connector.
- Pull the ribbon connector out with the tweezers.

## Step 14



- Pull the circuit board off.

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