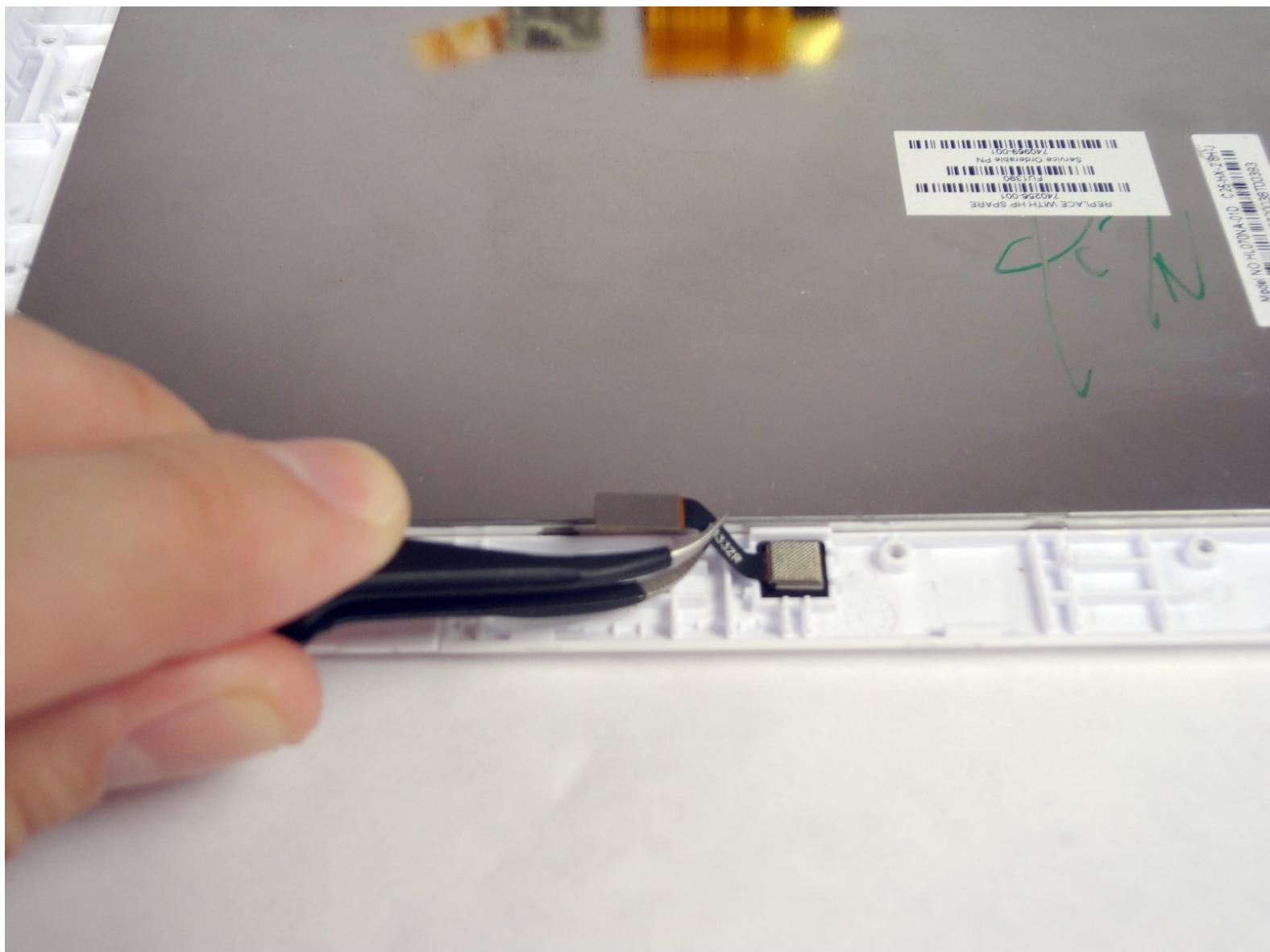




# HP 7 1800 Front Facing Camera Replacement

This guide will help you replace the front facing camera of your HP 7 1800.

Written By: Trevor Shumate



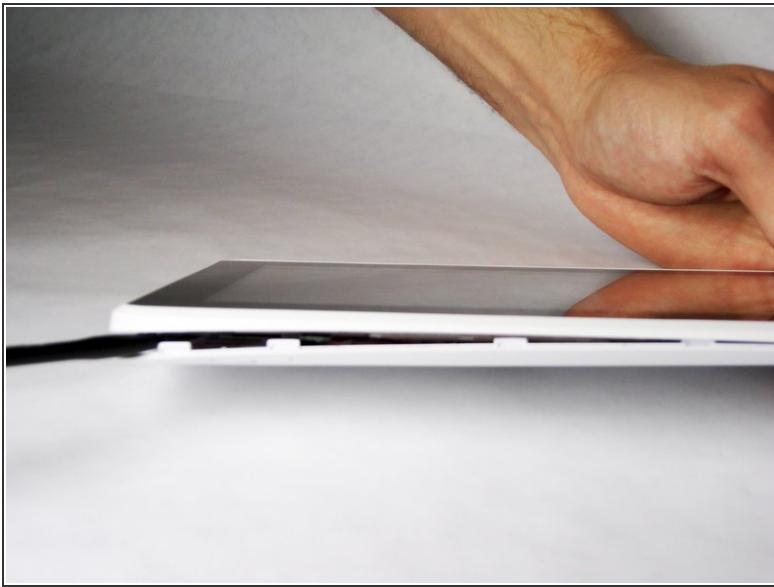
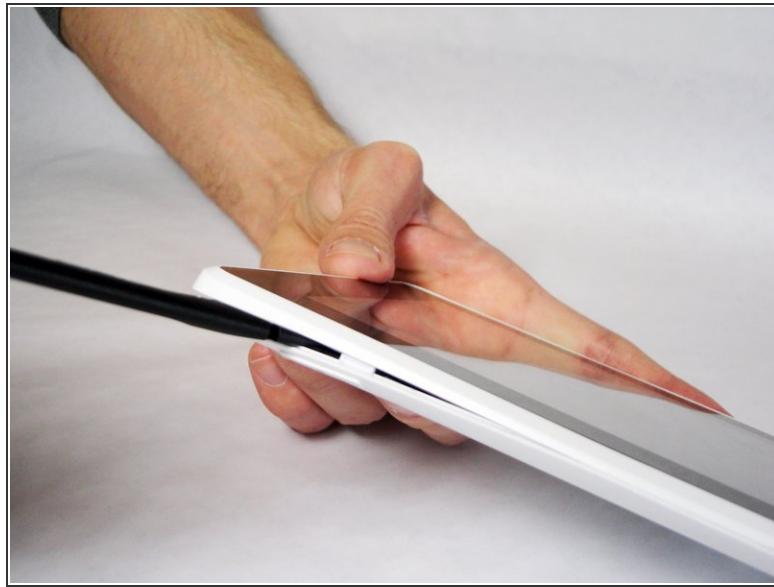
## INTRODUCTION

In this guide, you will be using a Phillips #00 Precision Screwdriver to remove the front facing camera.

### TOOLS:

- [Spudger](#) (1)
- [Magnetic Mat](#) (1)
- [Tweezers](#) (1)
- [Phillips #00 Screwdriver](#) (1)

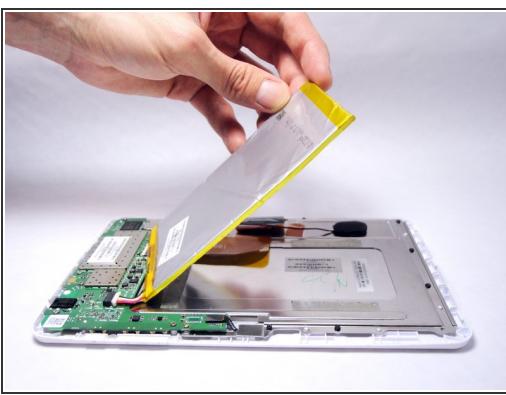
## Step 1 — Remove the back panel



- Carefully insert a Spudger into one of the corners of the tablet.
- Slide the Spudger along the edge popping the tabs out along the way.

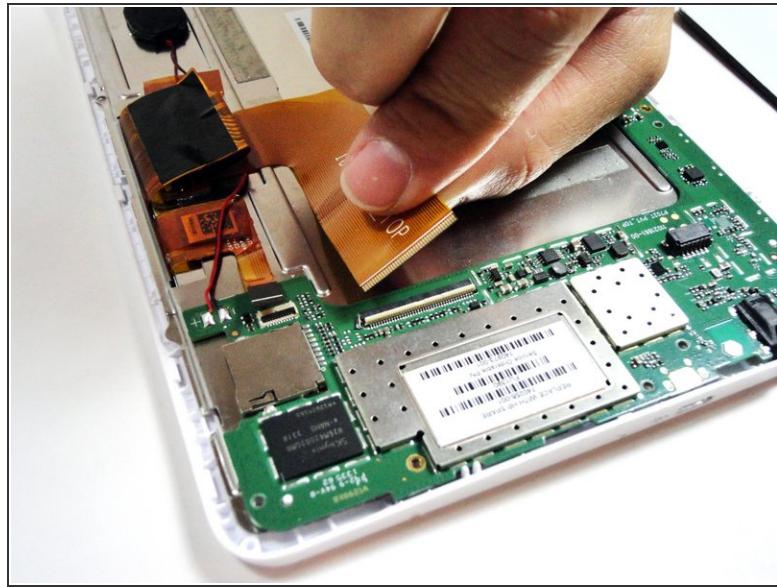
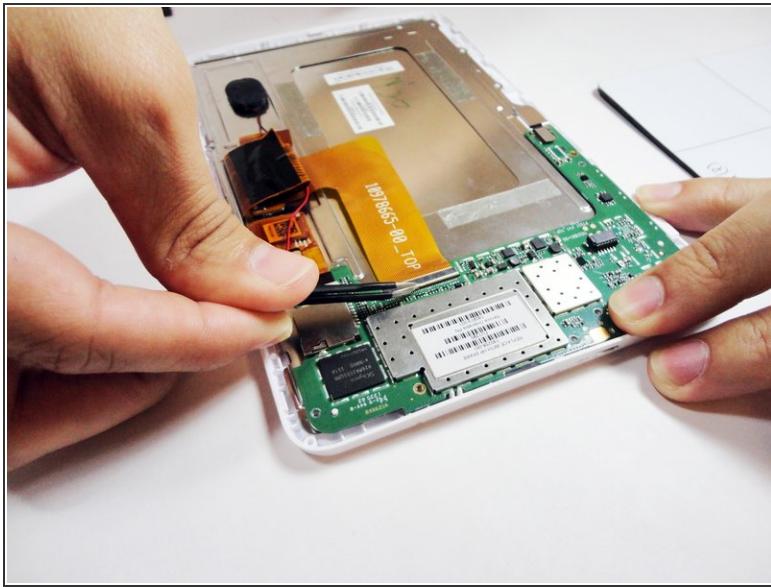
 Be careful not to break the tabs.

## Step 2 — Remove the battery



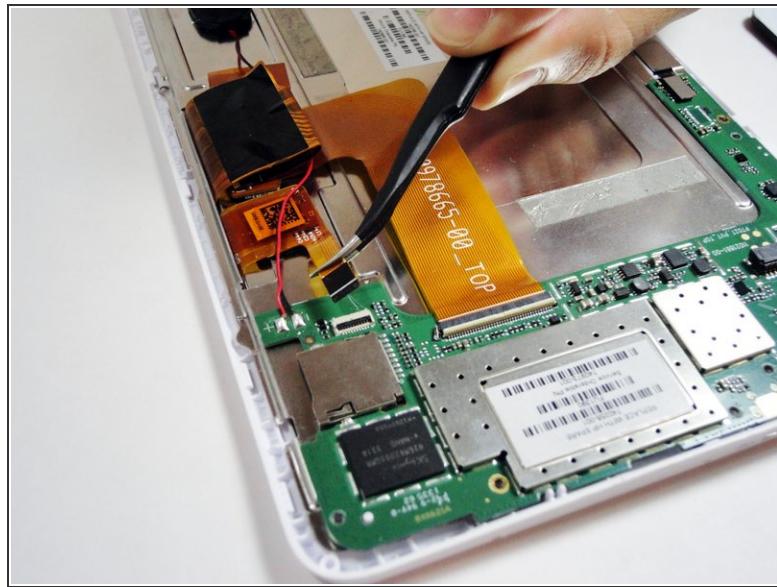
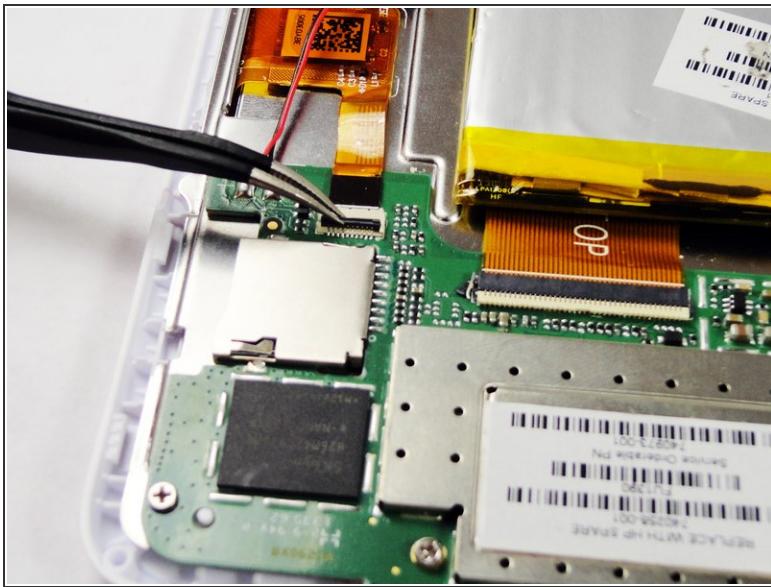
- Slide the Spudger under the battery to lift it off the adhesive.
- Gently pull the cable connection from the motherboard using tweezers.

## Step 3 — Remove the large ribbon cable



- Remove the larger ribbon cable by gently flipping the beige latch and pulling it out with tweezers.

## Step 4 — Remove the smaller ribbon cable



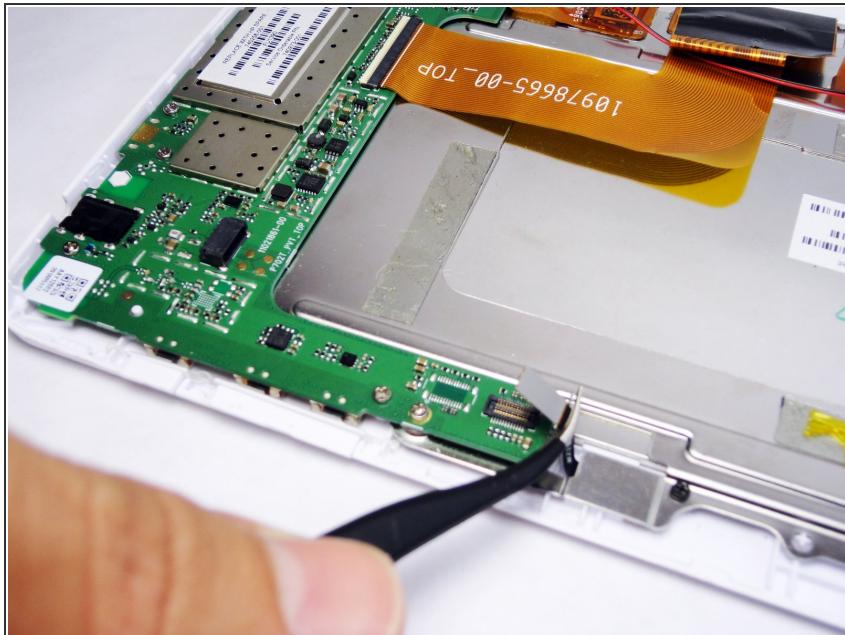
- Remove the smaller ribbon cable by gently flipping the black latch and pulling it out with tweezers.

## Step 5 — Unscrew the 7 silver screws from the logic board



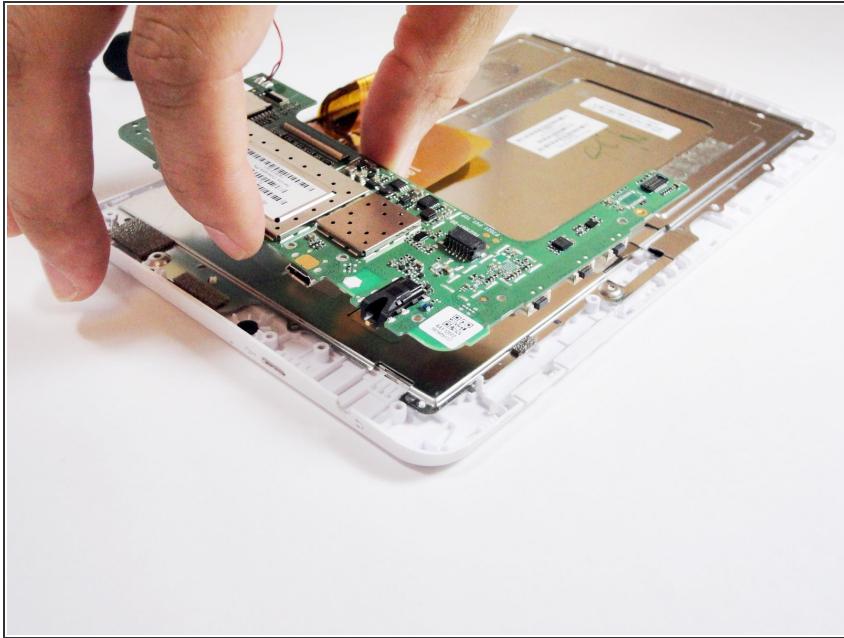
- Remove the following 7 screws:
  - Six 4.17mm Phillips #00 around the motherboard.
  - One 2.67mm Phillips #00 next to the front facing camera.
- *i* The 2.67mm screw circled in yellow is notably shorter than the other 6 screws circled in red.

## Step 6 — Unplug the front facing camera from the logic board



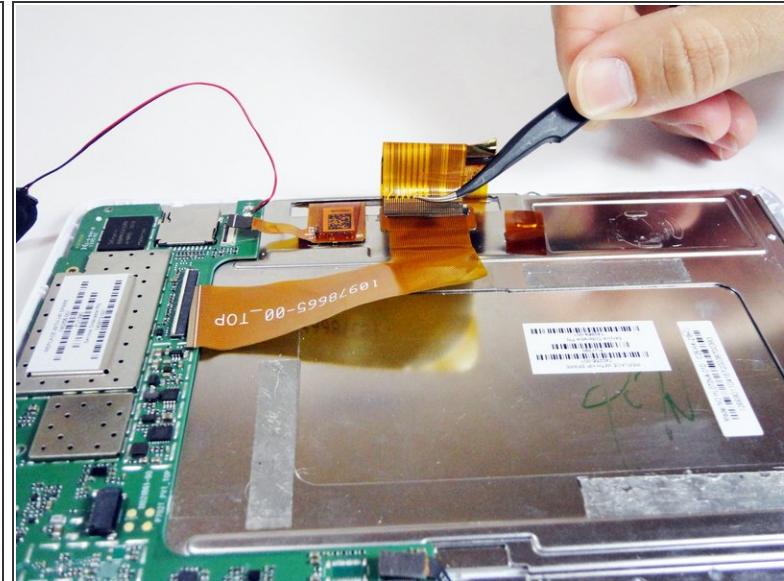
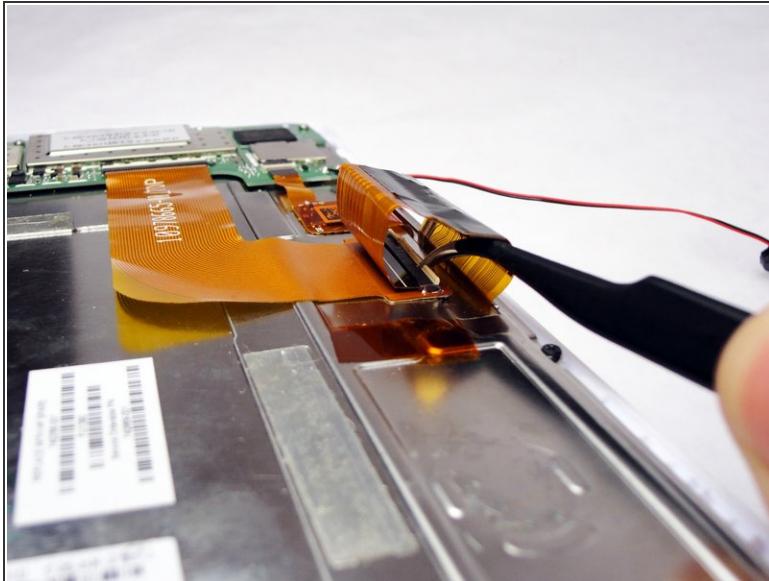
- Gently pry the front facing camera plug up and off of the motherboard.

## Step 7 — Remove the logic board



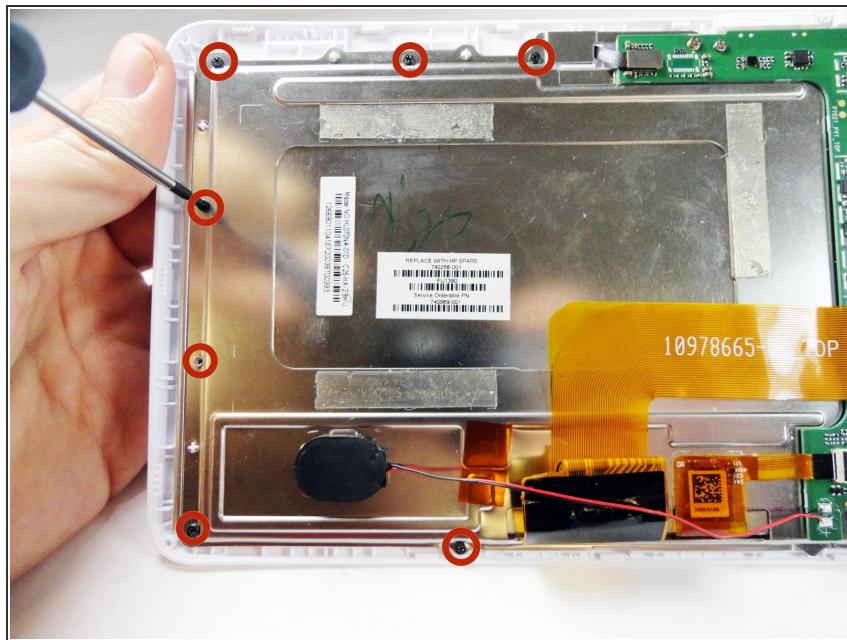
- Carefully lift the motherboard directly up.

## Step 8 — Remove the ribbon cable attached to the metal plate



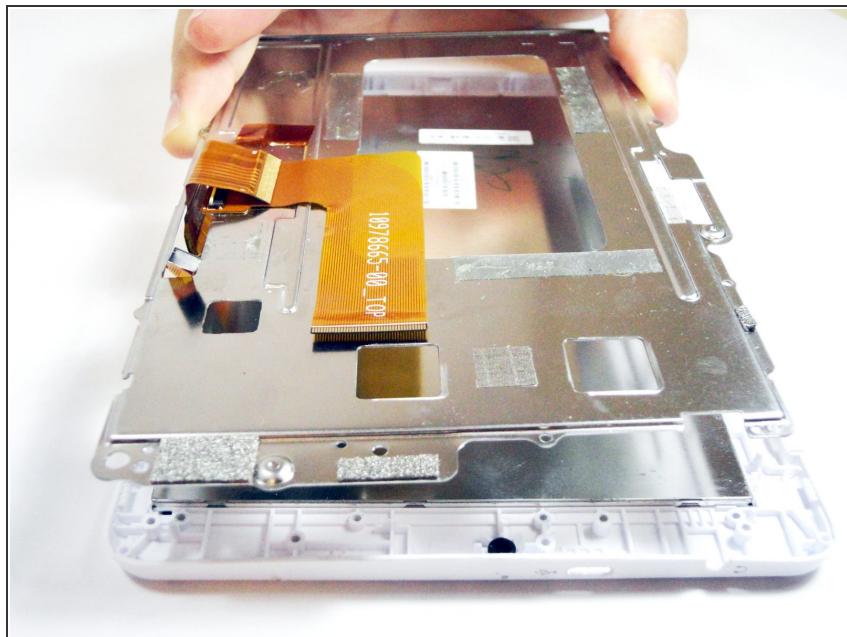
- On the metal plate inside of the device, there is a ribbon cable in a loop. Flip the white tab and pull the cable out.

## Step 9 — Unscrew the 7 black screws on the metal plate



- Unscrew the following black screws:
  - Seven 2.82mm Phillips #00 around the metal casing.

## Step 10 — Remove the metal plate



- Gently lift the metal plate directly up.

## Step 11 — Remove the camera



- Gently remove the camera from the device with tweezers by lifting it up and out of its square hole.

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