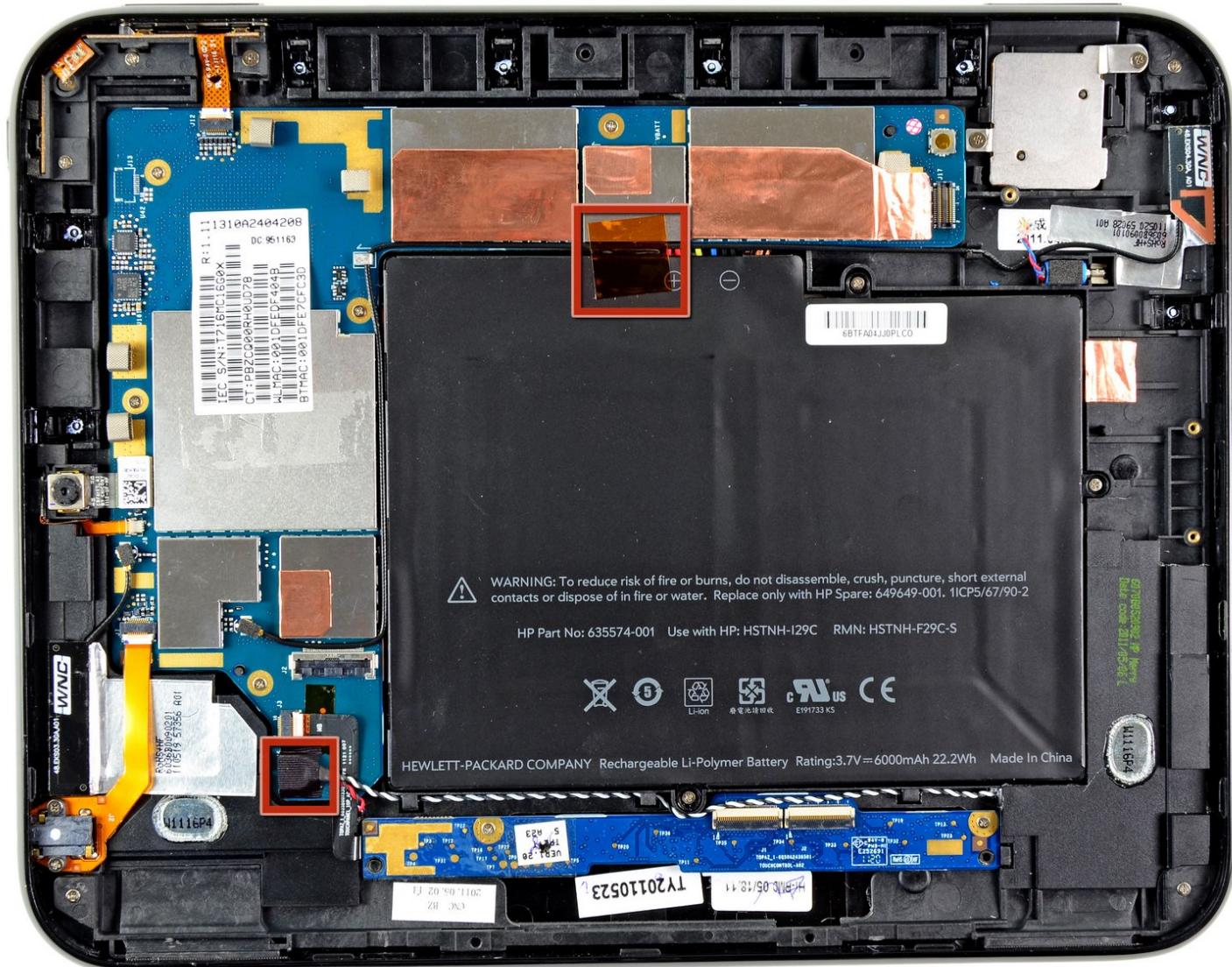




# HP TouchPad Motherboard Assembly Replacement

Prerequisite only.

Written By: Andrew Bookholt



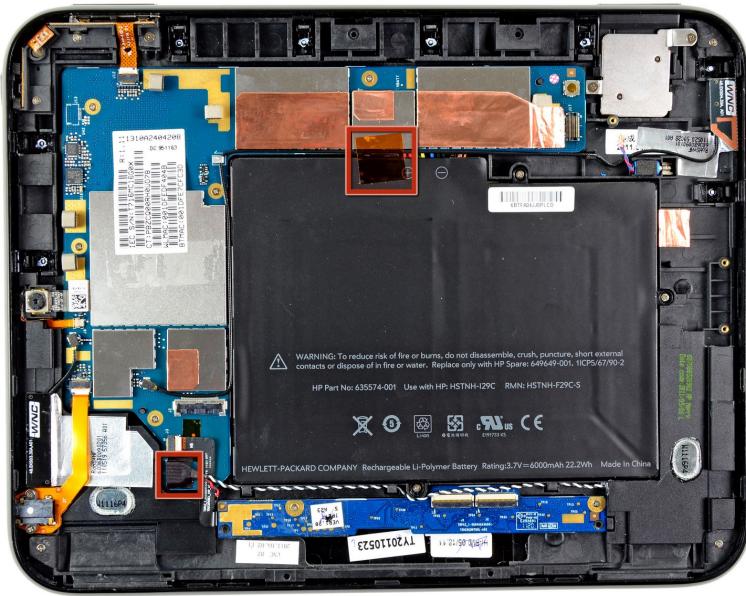
# INTRODUCTION

Prerequisite only.

## TOOLS:

- [Phillips #00 Screwdriver](#) (1)
- [iFixit Opening Tools](#) (1)

## Step 1 — Motherboard Assembly



ⓘ If present, remove the two pieces of tape boxed in red.

## Step 2



- Use the edge of a plastic opening tool to flip up the retaining flap on the volume control/power button ribbon cable socket.

**⚠** Be sure you are prying up on the hinged retaining flap, **not** the socket itself.

- Pull the cable out of its socket.

## Step 3



- Use a plastic opening tool to lift the camera connector up and out of its socket on the motherboard.
- Bend the camera cable away from the motherboard.

## Step 4



- Carefully flip up the retaining flap on the microphone cable socket.

**⚠** Be sure you are prying up on the hinged retaining flap.

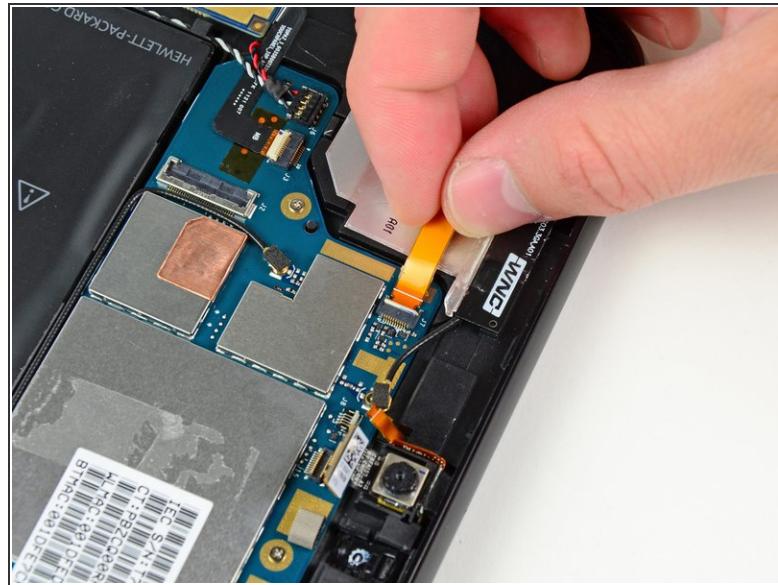
- Pull the microphone cable out of its socket.

## Step 5



- Use your plastic opening tool to pry the upper antenna connector up from its socket on the motherboard.

## Step 6



- Pry up the retaining flap on the headphone jack ribbon cable socket.

**⚠** Be sure you are prying up on the hinged retaining flap.

- Pull the headphone jack ribbon cable out of its socket.

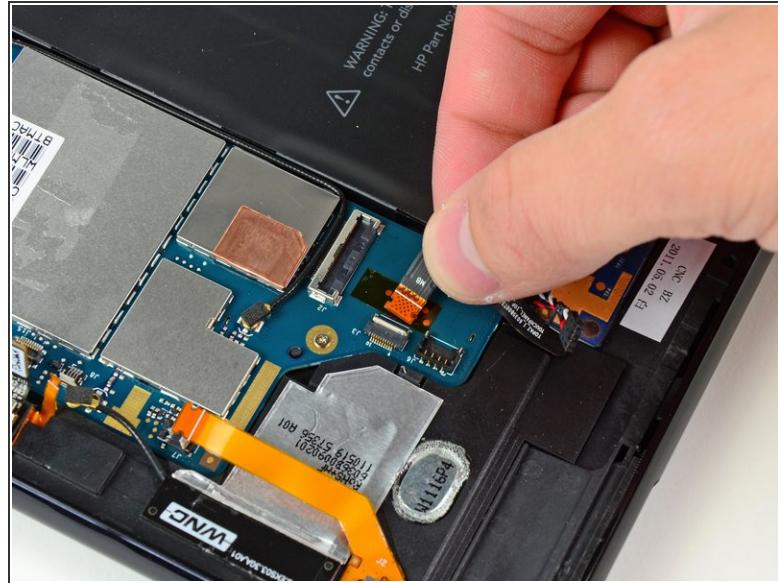
## Step 7



- Pry the speaker cable connector up from its socket on the motherboard.

**i** Pry up from beneath the wires.

## Step 8



- Use a plastic opening tool to flip up the retaining flap on the digitizer board ribbon cable socket.

**!** Be sure you are prying up on the hinged retaining flap, **not** the socket itself.

- Pull the digitizer ribbon cable out of its socket.

## Step 9



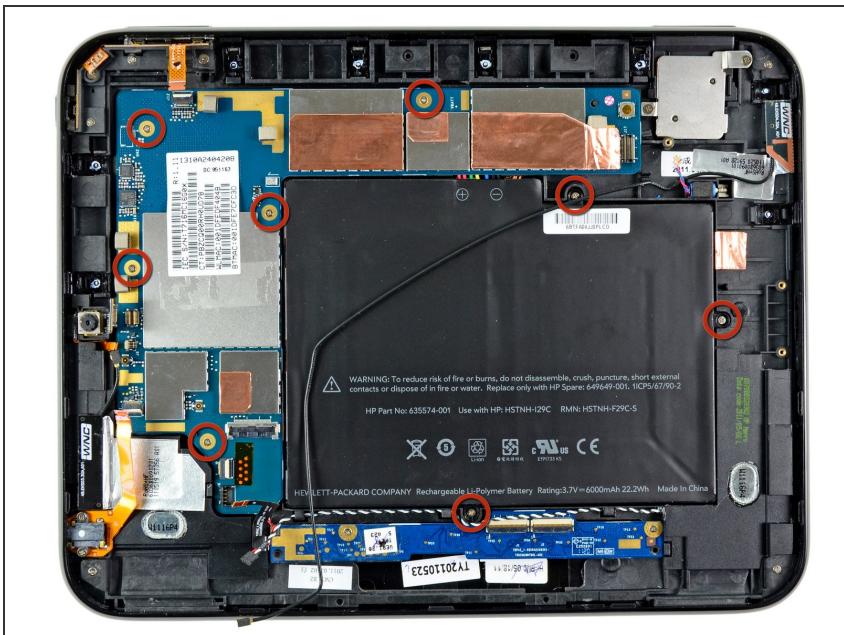
- Pry up the lower antenna cable connector from its socket on the motherboard.

## Step 10



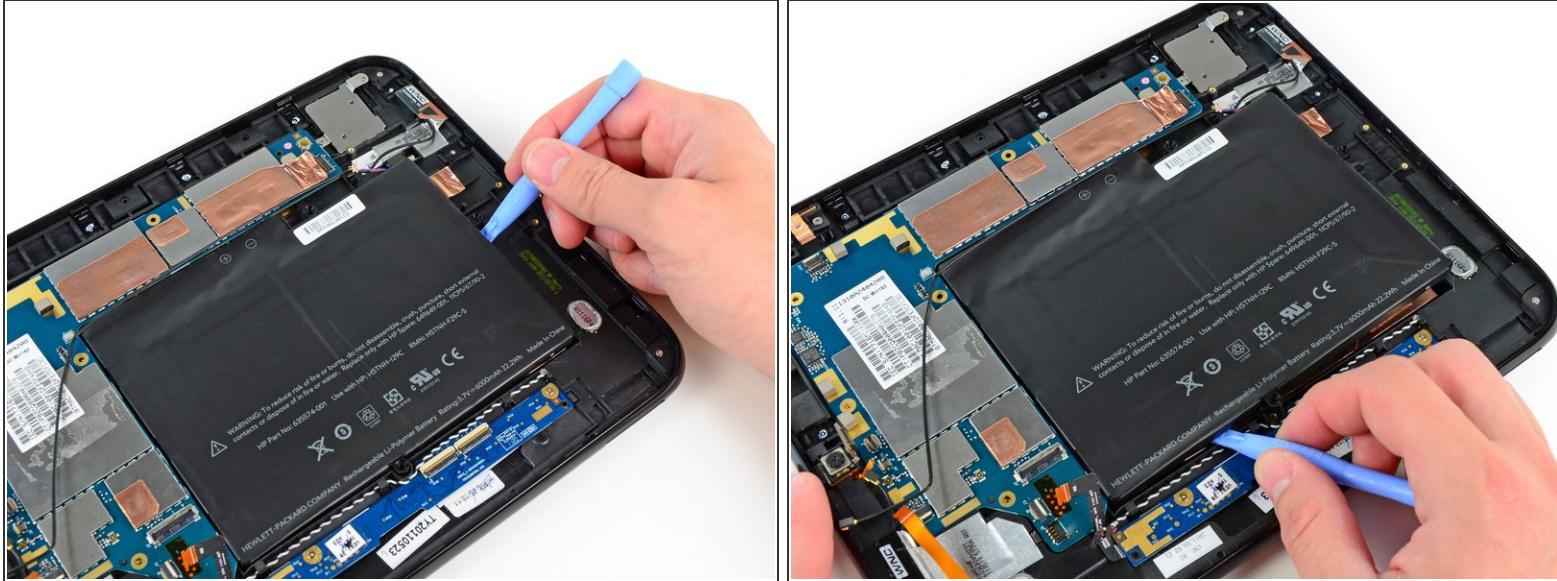
- De-route the lower antenna cable along the top edge of the battery and carefully pull it out from under its retaining clip near the top right corner of the battery.

## Step 11



- Remove the eight 3.2 mm Phillips screws securing both the battery and the motherboard to the rear case.

## Step 12



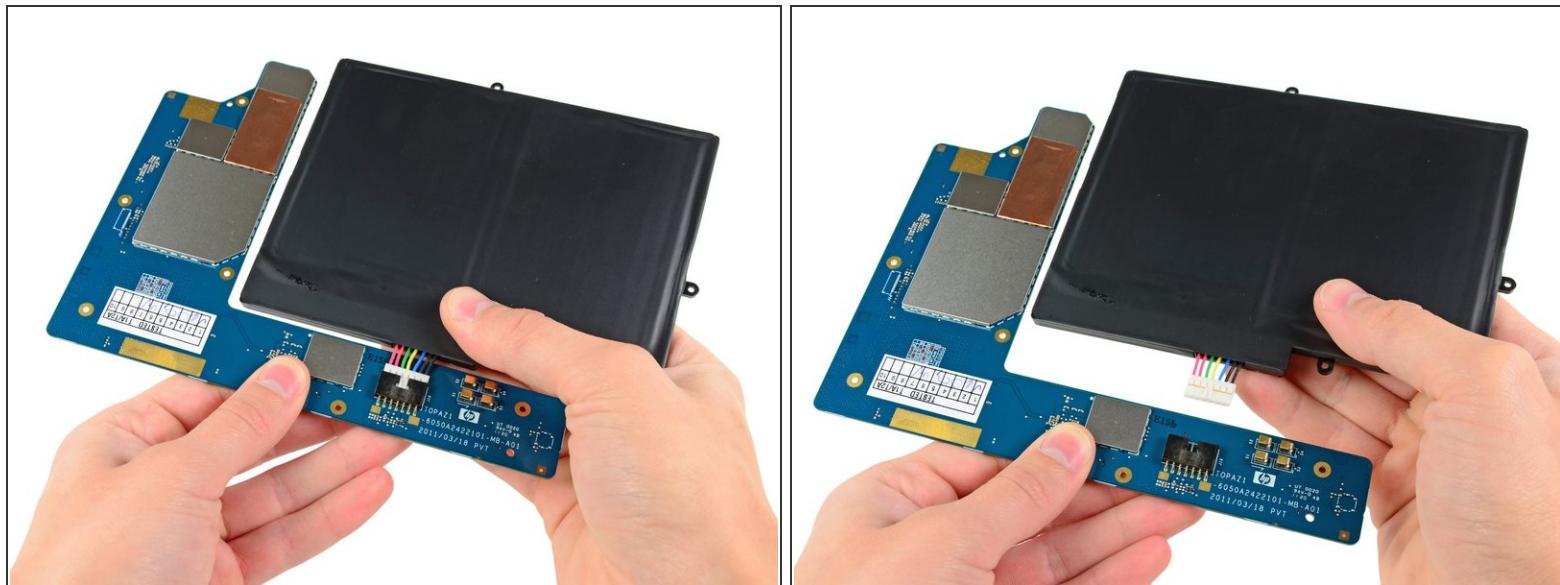
- Use a plastic opening tool to pry the battery up from the tape securing it to the rear case.
- It is easiest to pry up along the edges of the battery closest to the USB connector and the digitizer board.

## Step 13



- Lift the motherboard assembly out of the rear case, minding any cables that may get caught.

## Step 14



- Carefully pull the battery away from the L-shaped motherboard to disconnect its cable.
- Remove the battery from the motherboard.

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