HP Pavilion x2 10-n113dx Camera Replacement

This guide covers the removal and replacement...

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INTRODUCTION

This guide covers the removal and replacement of the HP Pavilion x2 10-n113dx front facing camera. From opening the device to the removal of the camera circuit board. Throughout this guide we will use a PH0 driver bit, blue plastic opening tools, and a pair of tweezers.

TOOLS:

iFixit Opening Tool (1)
Phillips #0 Screwdriver (1)

PARTS:

HP Pavilion x2 10-n113dx Camera Circuit Board (1)
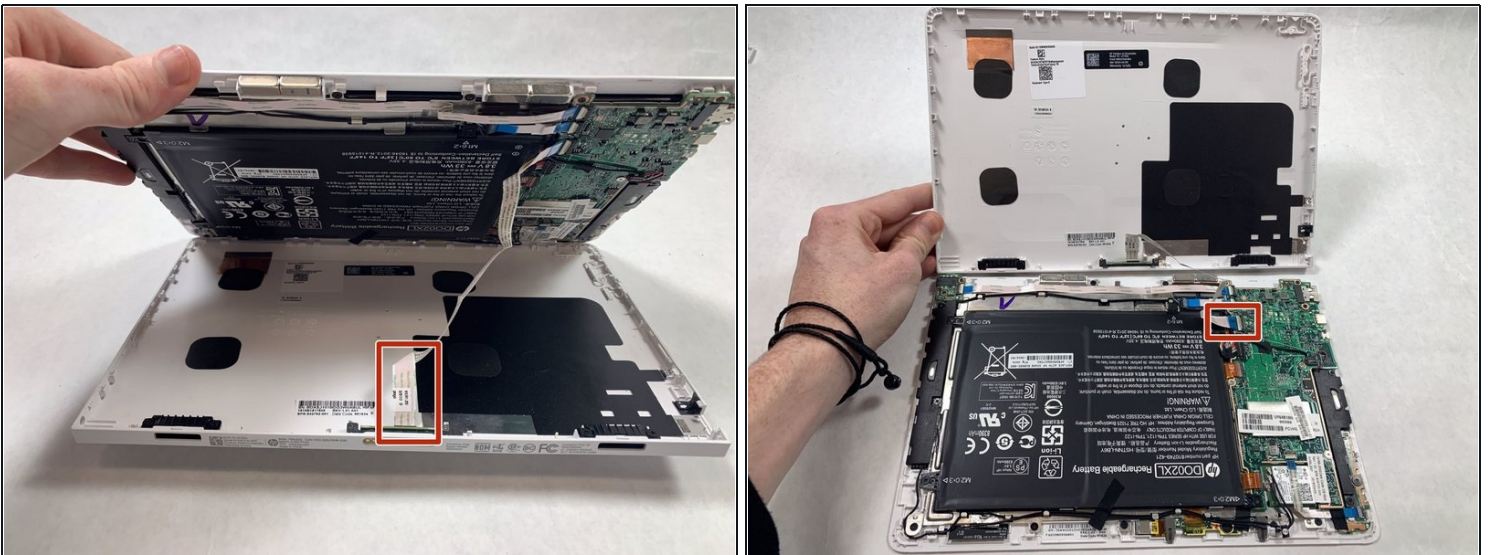
Step 1 — Camera

- Separate the screen from the keyboard.

- The keyboard and screen are held together via magnets.

- Open the device and pull the screen parallel to its face.

Step 2

- Separate the screen from body of the computer with a blue spudger.

- Using a plastic spudger, gently begin separating the face from the body.
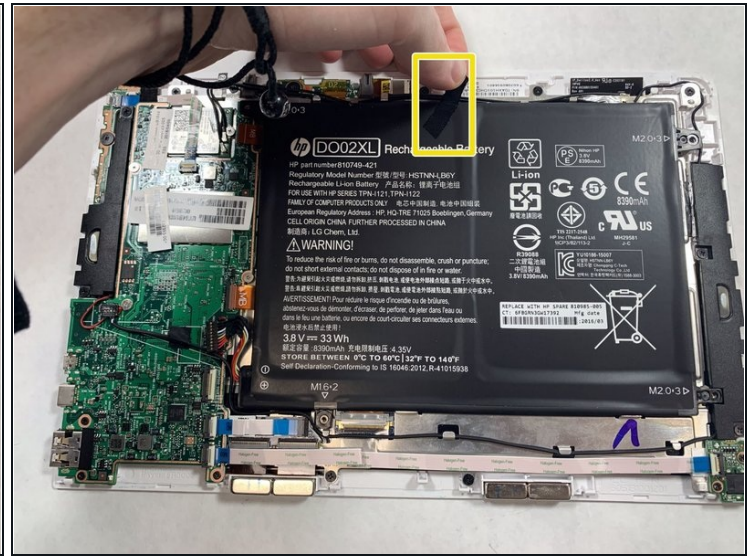
- Separate each side gently.

Step 3

- Once each edge has been separated, gently lift the face (screen) from the back.

- Be sure to not do so quickly or you risk tearing the keyboard ribbon cable.

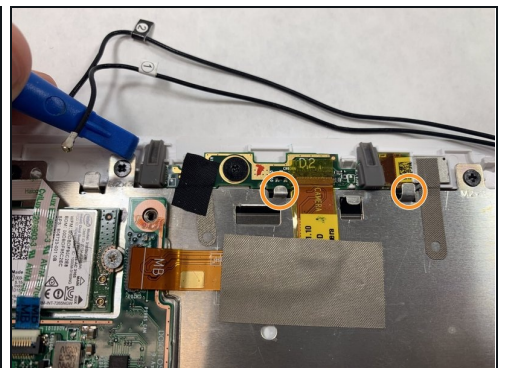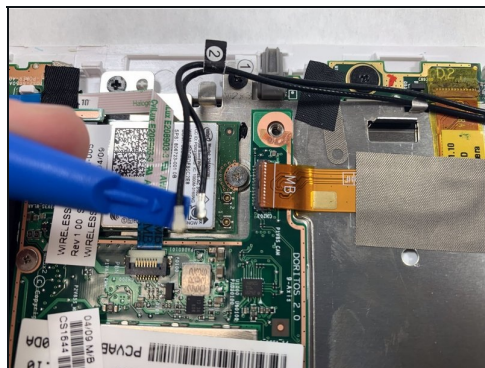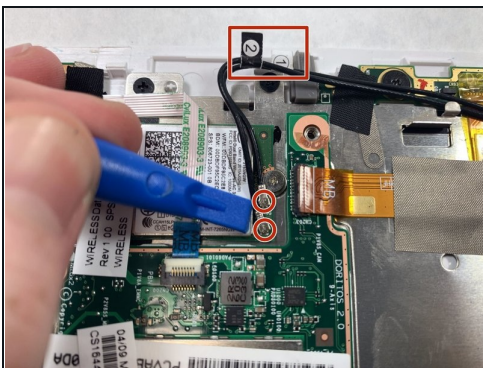- Rotate the device 180 degrees for the following steps.

Step 4

- Follow the attached ribbon cable to the circuit board of the device.

- On the side of the ribbon cable, use a small plastic spudger to pop open this plastic lock and gently pull in the direction of the cable to remove.

- Gently lift up on the battery connector just below the earlier removed ribbon cable to remove.
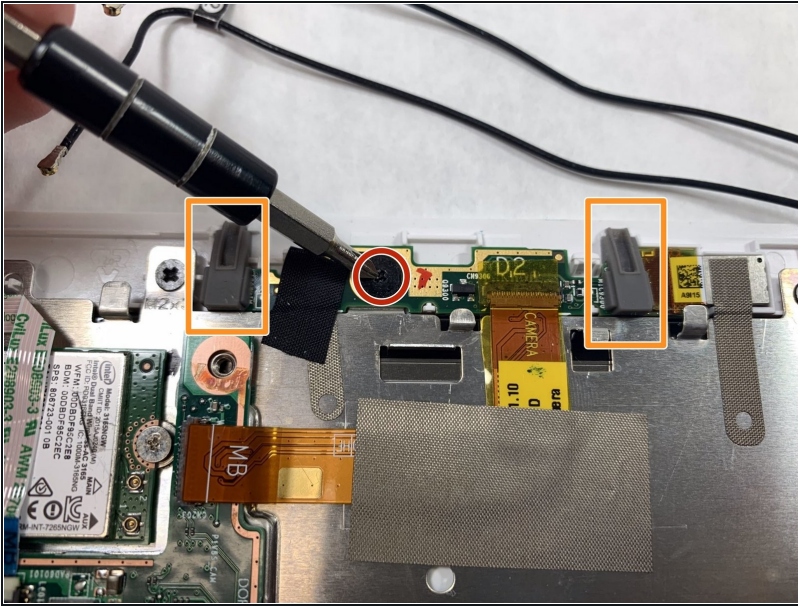
Step 5

- Unscrew and remove each of the four indicated screws using the Phillips #0 screwdriver.
  - Begin with the bottom left 4.5mm diameter screw.
  - Continue to the remaining three 2.0 mm diameter screws.
- Once all four screws have been removed lift the battery from the device using the indicated pull tab along the top edge.
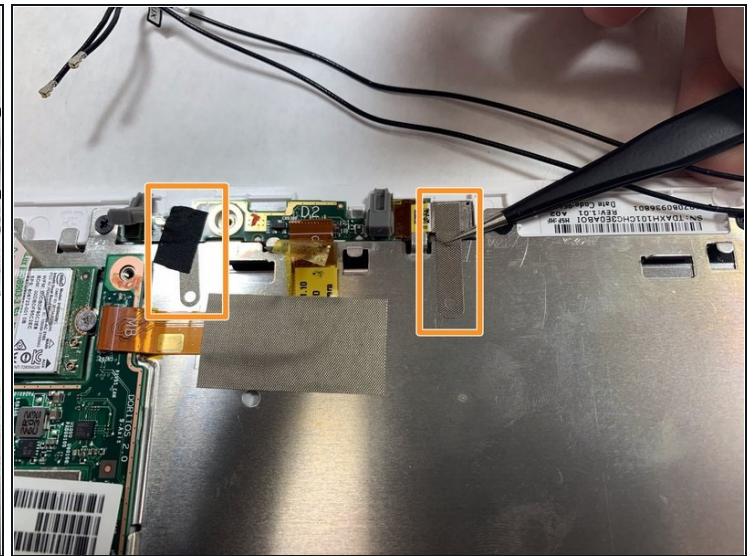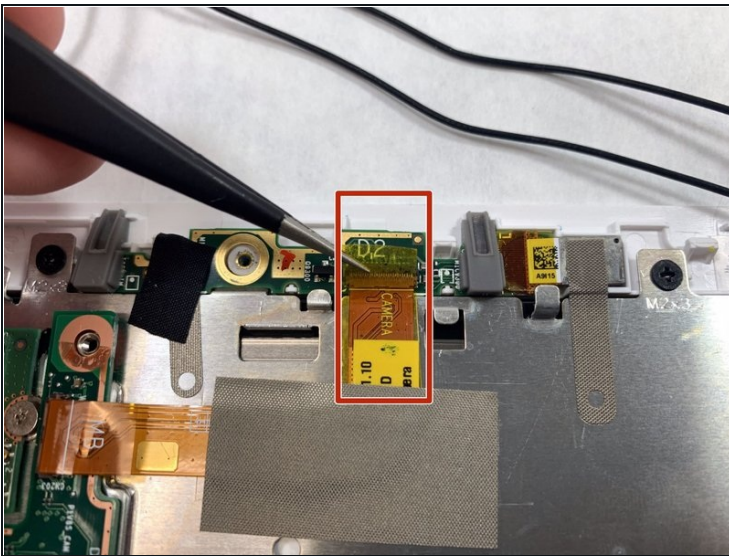
Step 6

- Using a small blue plastic spudger pop off the two speaker wires from the circuit board.
- Once removed from the board carefully move the wires from the raised clips on the metal plating.
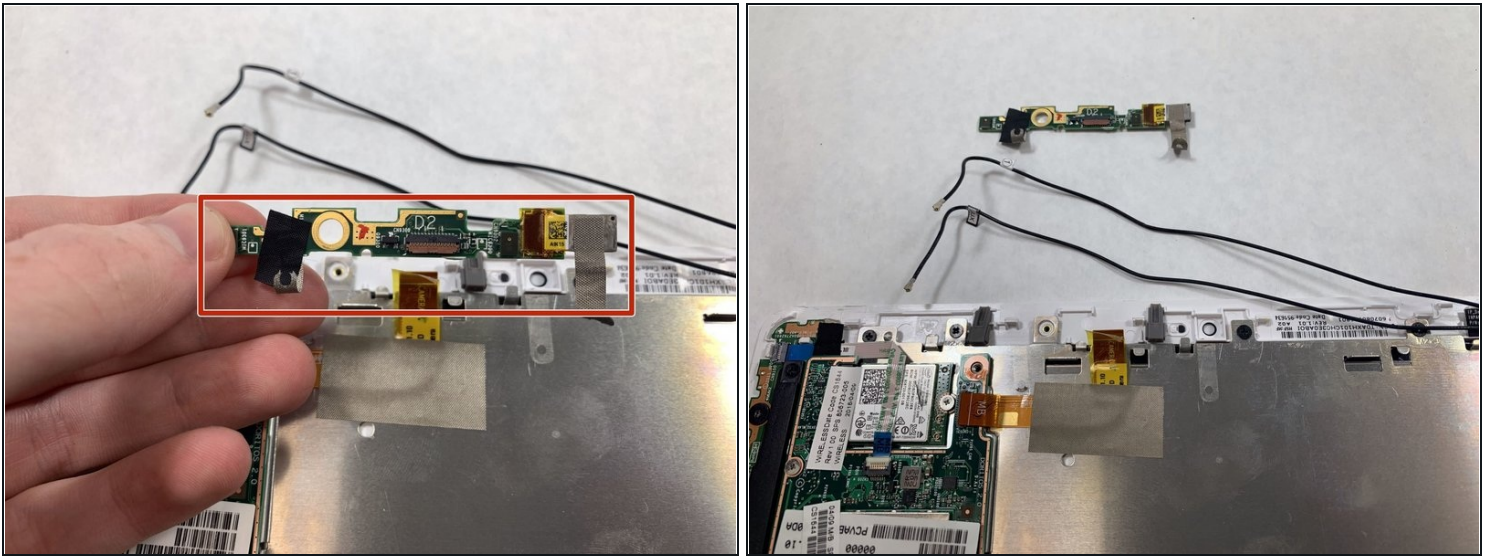
Step 7

- Using the Phillips #0 screwdriver, remove the 4.5mm screw from the camera circuit board.

- Using a plastic spudger flip up the two rubber covers to the right and left of the 4.5mm screw.

Step 8

- Carefully remove the ribbon cable from the camera circuit board with [tweezers](#).

- Carefully remove the wire mesh tape from the metal plating using tweezers.

Step 9

- Using a plastic spudger remove the camera circuit board from the device.

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