



HP Pavilion x2 10-n113dx Camera Replacement

How to replace a camera in a HP Pavilion x2 10-n113dx.

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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 Tools (1)
- Phillips #0 Screwdriver (1)



PARTS:

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

Step 1 — Camera



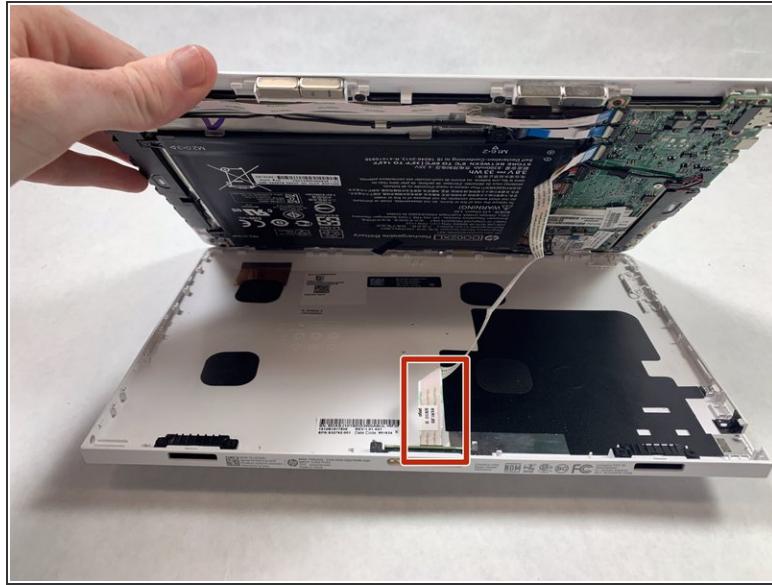
- Separate the screen from the keyboard.
- The keyboard and screen are held together via magnets.
- Open the device and pull the screen parallel to its face.

Step 2



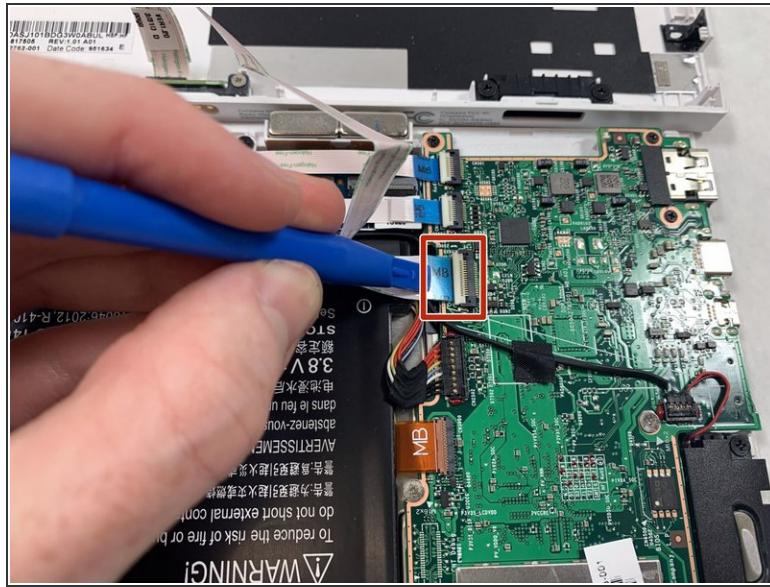
- Separate the screen from body of the computer with a blue spudger.
- Using a plastic spudger, gently begin separating the face from the body.
- Separate each side gently.

Step 3



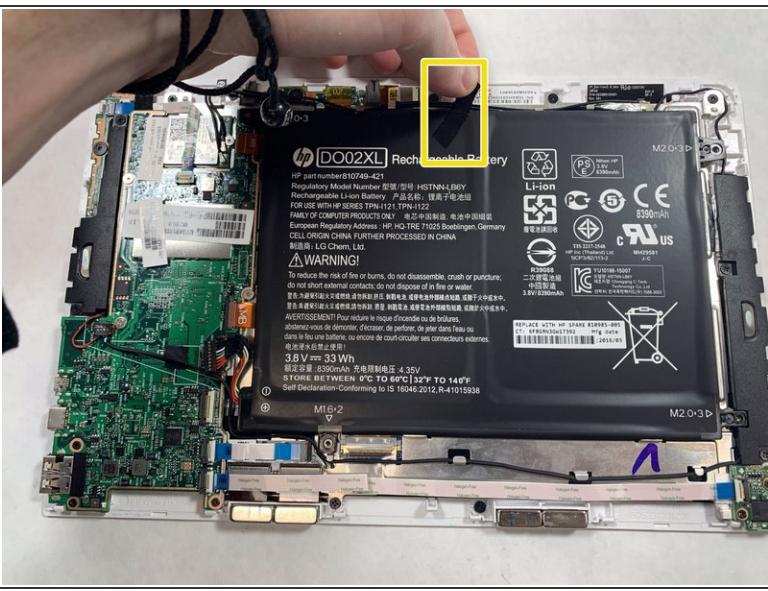
- Once each edge has been separated, gently lift the face (screen) from the back.
- Be sure to not do so quickly or you risk tearing the keyboard ribbon cable.
- Rotate the device 180 degrees for the following steps.

Step 4



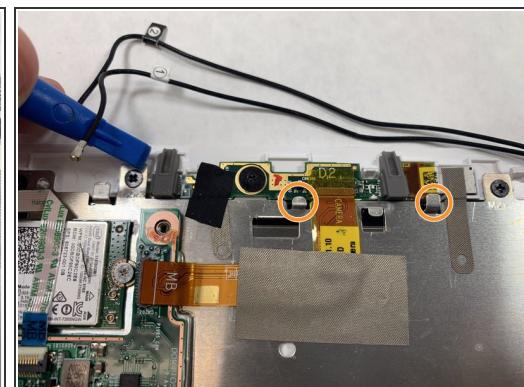
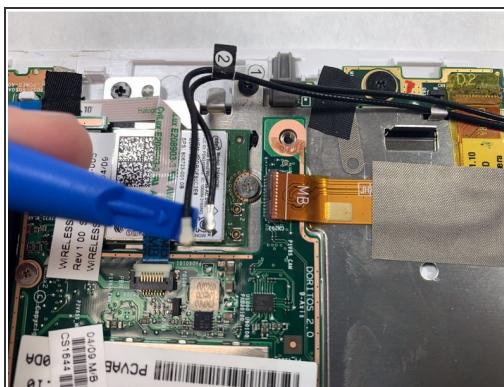
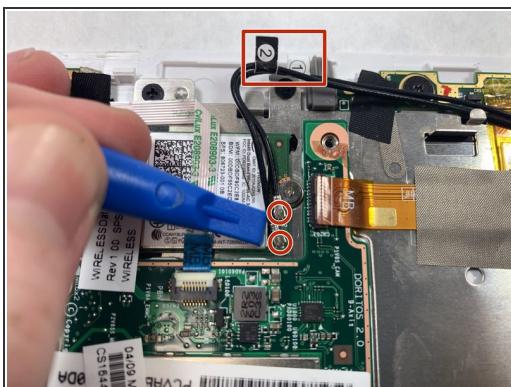
- Follow the attached ribbon cable to the circuit board of the device.
- On the side of the ribbon cable, use a small plastic spudger to pop open this plastic lock and gently pull in the direction of the cable to remove.
- Gently lift up on the battery connector just below the earlier removed ribbon cable to remove.

Step 5



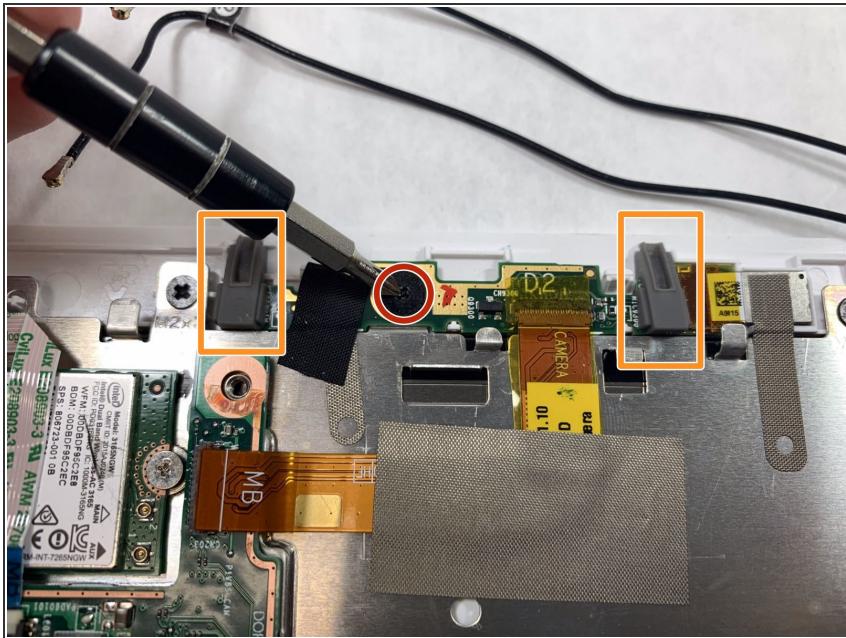
- Unscrew and remove each of the four indicated screws using the Phillips #0 screwdriver.
 - Begin with the bottom left 4.5mm diameter screw.
 - Continue to the remaining three 2.0 mm diameter screws.
- Once all four screws have been removed lift the battery from the device using the indicated pull tab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

Step 6



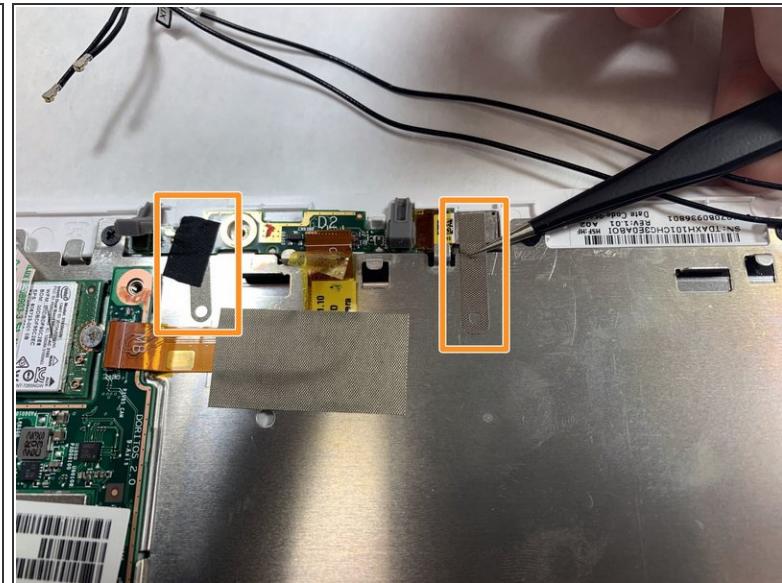
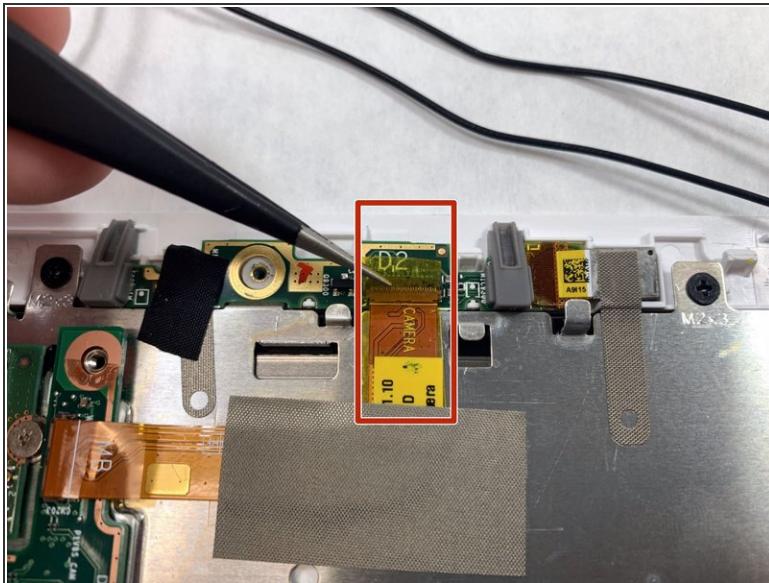
- Using a small blue plastic spudger pop off the two speaker wires from the circuit board.
- Once removed from the board carefully move the wires from the raised clips on the metal plating.

Step 7



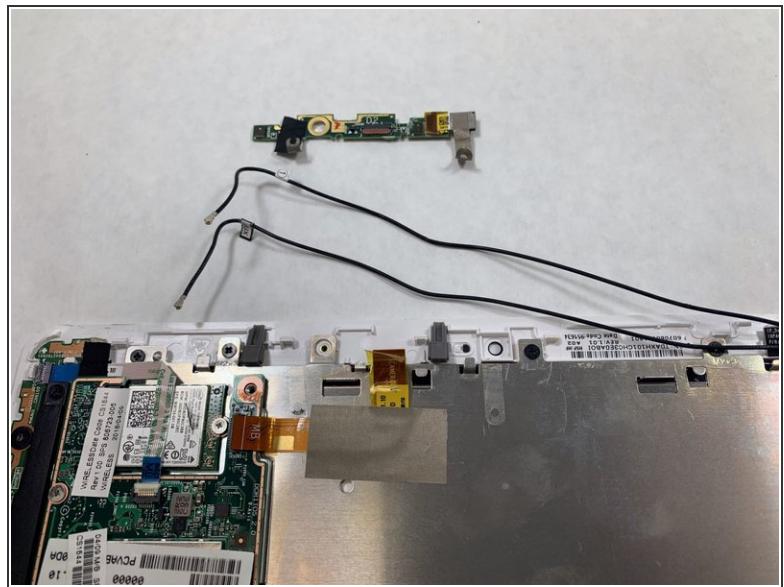
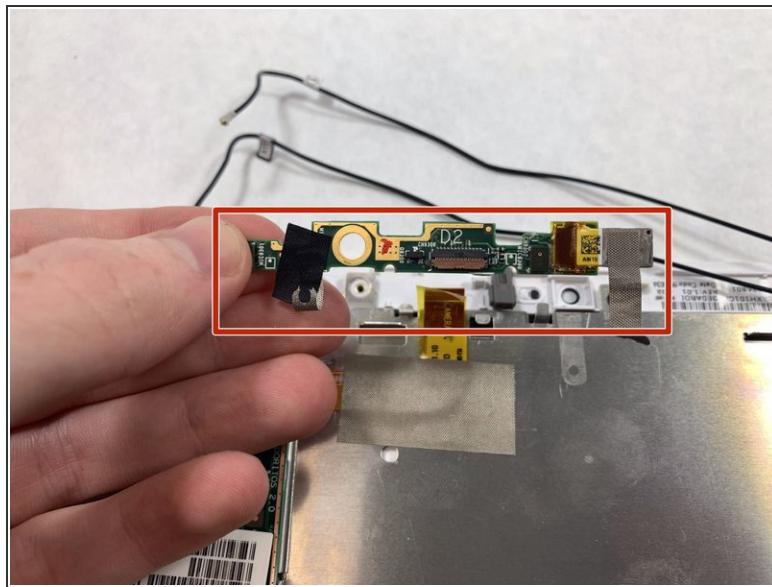
- Using the Phillips #0 screwdriver, remove the 4.5mm screw from the camera circuit board.
- Using a plastic spudger flip up the two rubber covers to the right and left of the 4.5mm screw.

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.