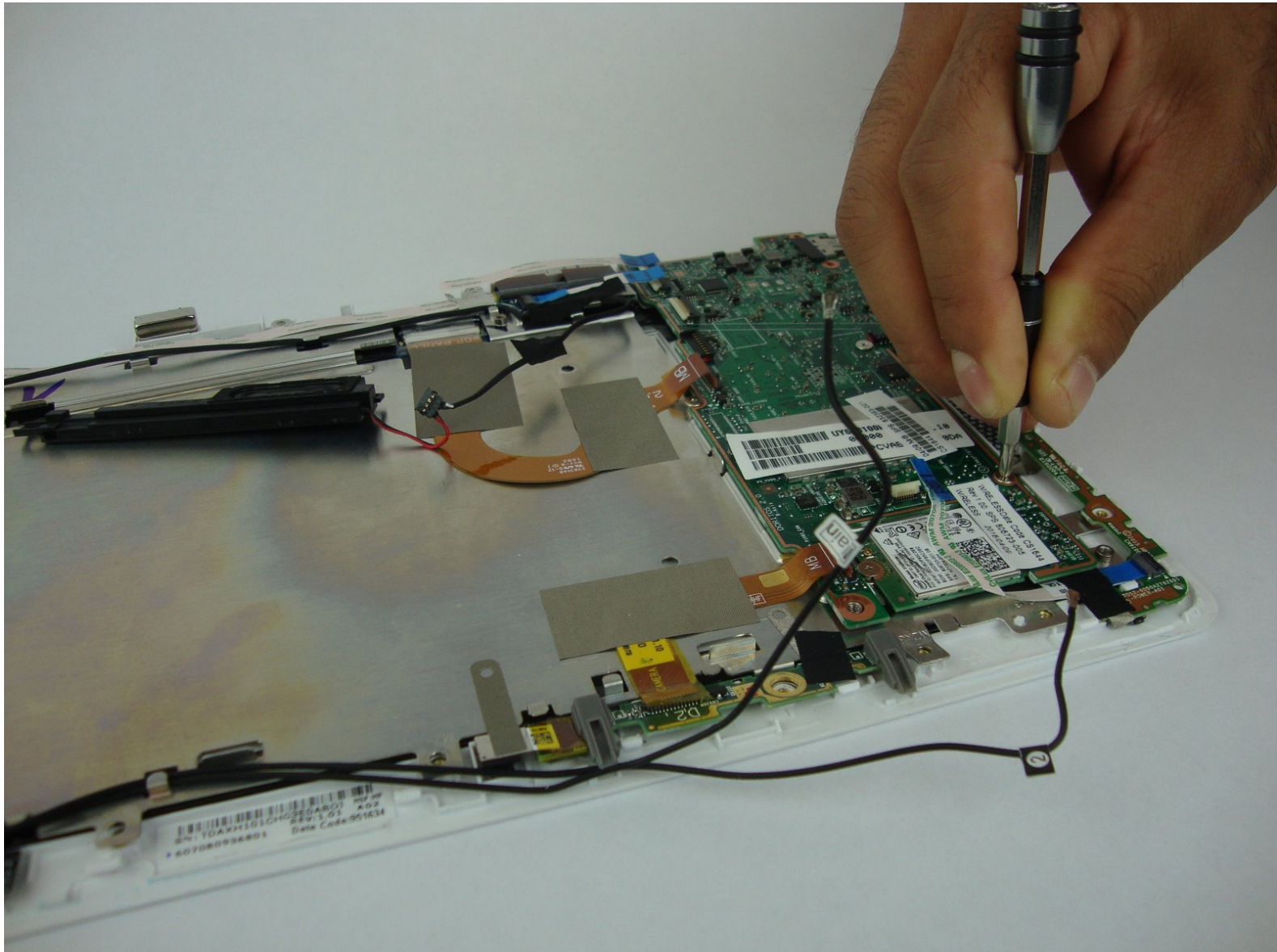




HP Pavilion x2 10-n113dx Mainboard Replacement

How to disassemble the HP Pavilion X2 laptop to remove mainboard to be able to replace it.

Written By: David Zambrano



INTRODUCTION

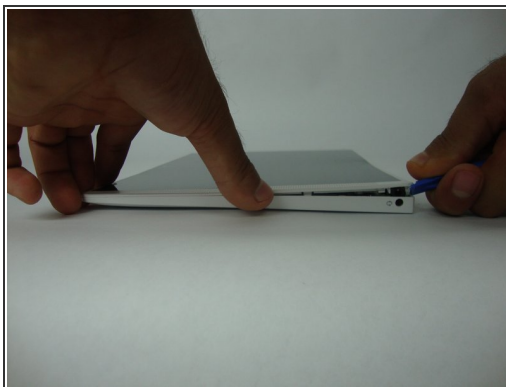
This guide shows how to take apart the HP Pavilion X2 laptop to expose mainboard to replace it with a new one.



TOOLS:

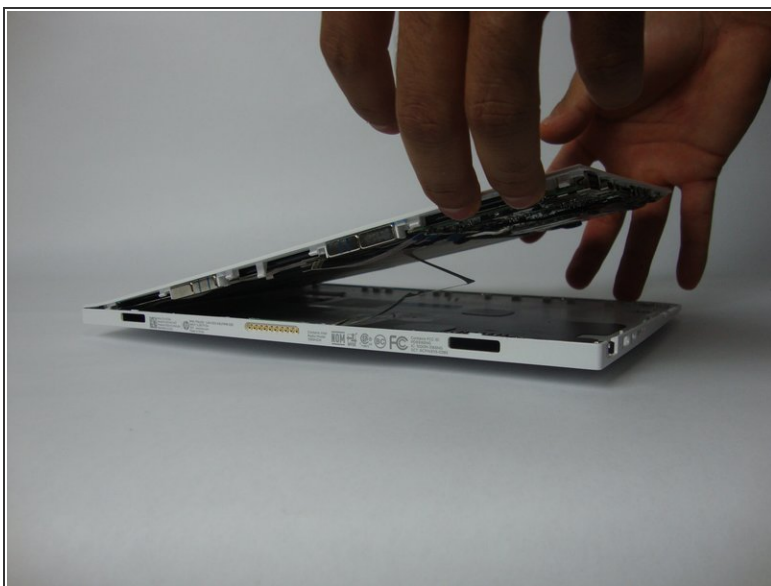
- [Phillips #0 Screwdriver](#) (1)
 - [iFixit Opening Tools](#) (1)
 - [Precision Tweezers Set](#) (1)
-

Step 1 — Battery



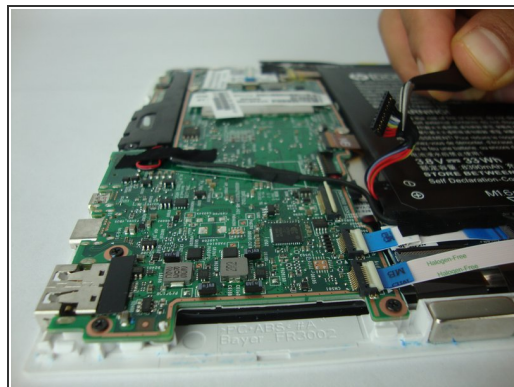
- Using the blue plastic opening tool or a flat bladed tool, carefully slide the blade in between the display panel and gently slide to prop open the assembly.

Step 2



- Gently lift and remove the display panel from the assembly.

Step 3



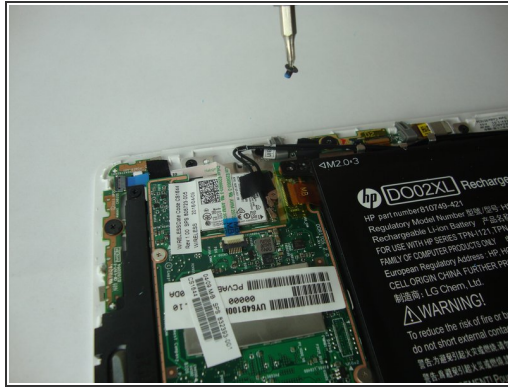
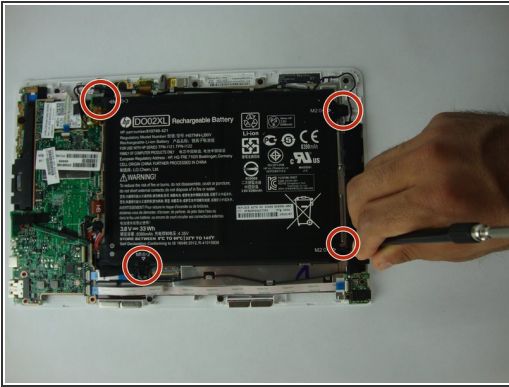
- Remove the tape that covers the battery connector on the system board and carefully disconnect the battery cable from its connector on the system board.

Step 4



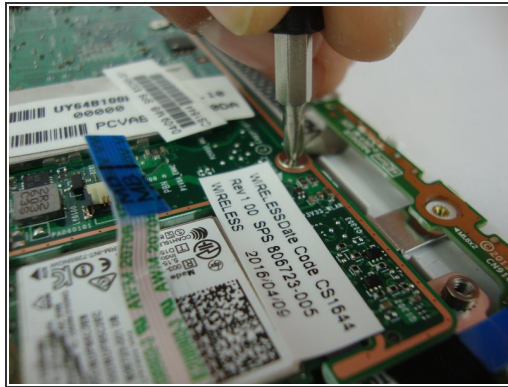
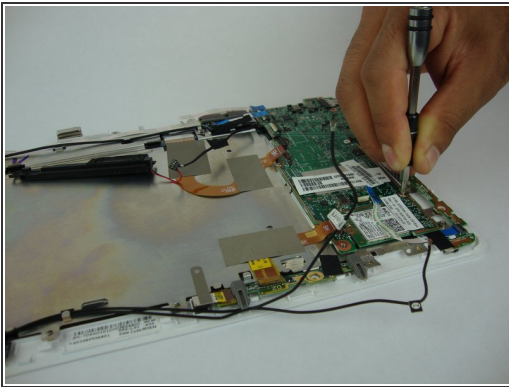
- Carefully disconnect the white ribbon cable from the system board.

Step 5



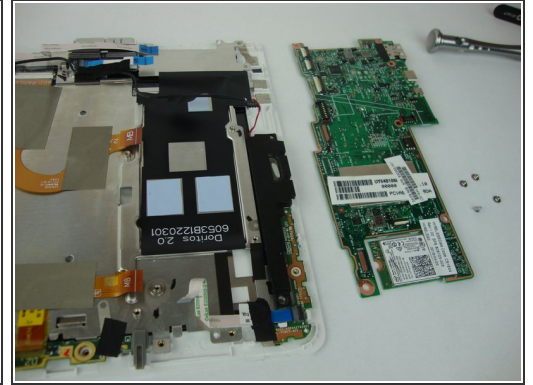
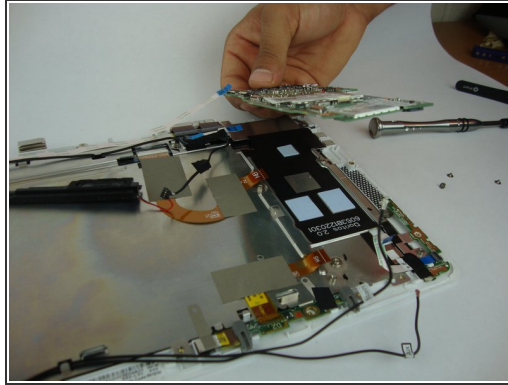
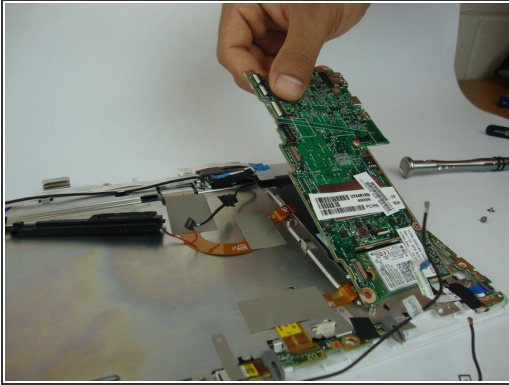
- Using the Phillips #0 screwdriver, carefully remove the 4 corner screws that hold the battery to the display panel.
- ❗ 3 screws are 3.12 mm head, 2.40 mm length, and 1 screw is 5.85mm head, 2.5mm length.
- Remove the battery from the device.

Step 6 — Mainboard



- To unscrew the SSD card use the Phillips #0 Screwdriver to remove two types of screws. Three 4.15mm head, 2.35mm in length screws and three 3.32mm head, 3.99mm in length screws

Step 7



- Remove mainboard.

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