

HP Pavilion 11-n010dx Battery Replacement

Replace faulty battery to repair laptop.

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INTRODUCTION

This guide will instruct a user on how to remove the battery in order to replace a potentially faulty piece of hardware. Be sure the device is turned off and disconnected from all power sources.



TOOLS:

- Phillips #0 Screwdriver (1)
- iFixit Opening Tools (1)
- Spudger (1)

Step 1 — Battery





- Use the nylon spudger to remove the rubber pads near the hinge of the screen, then remove the screws under the pads.
- Use the Phillips #0 to remove four 9mm screws.
- Use the Phillips #0 to remove seven 6mm screws.

Step 2







- Use the nylon spudger to pry the back casing near the hinges for the screen.
- Continue to pry along the edge of the back case until the back is ready to be removed.
- Careful when beginning to remove the case. There is a cable attached between the bottom case and the motherboard that must be properly disconnected.

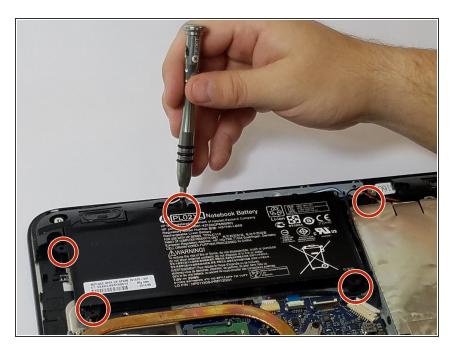
Step 3





- Use the blue plastic opening tool to lift up on the white tab that is holding the cable in place on the motherboard.
- Now carefully pull the cable out of place and remove the entire back casing.

Step 4



 Remove the five 6mm screws that hold the battery in place using the Phillips #0.

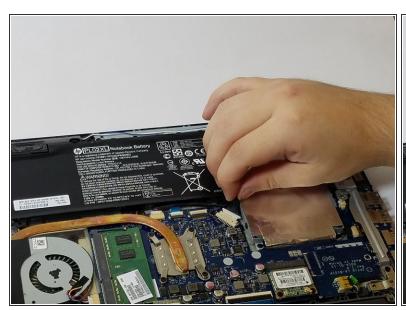
Step 5





• Use the nylon spudger to pry away the blue/white wire that is positioned near your battery.

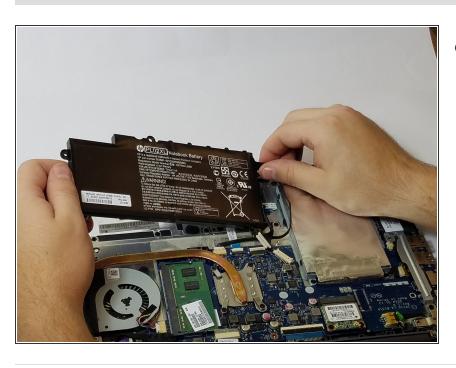
Step 6





 Disconnect the battery cable from the motherboard by carefully pulling on the black wire at the point closest to the white tab.

Step 7



Remove the battery from your device.

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