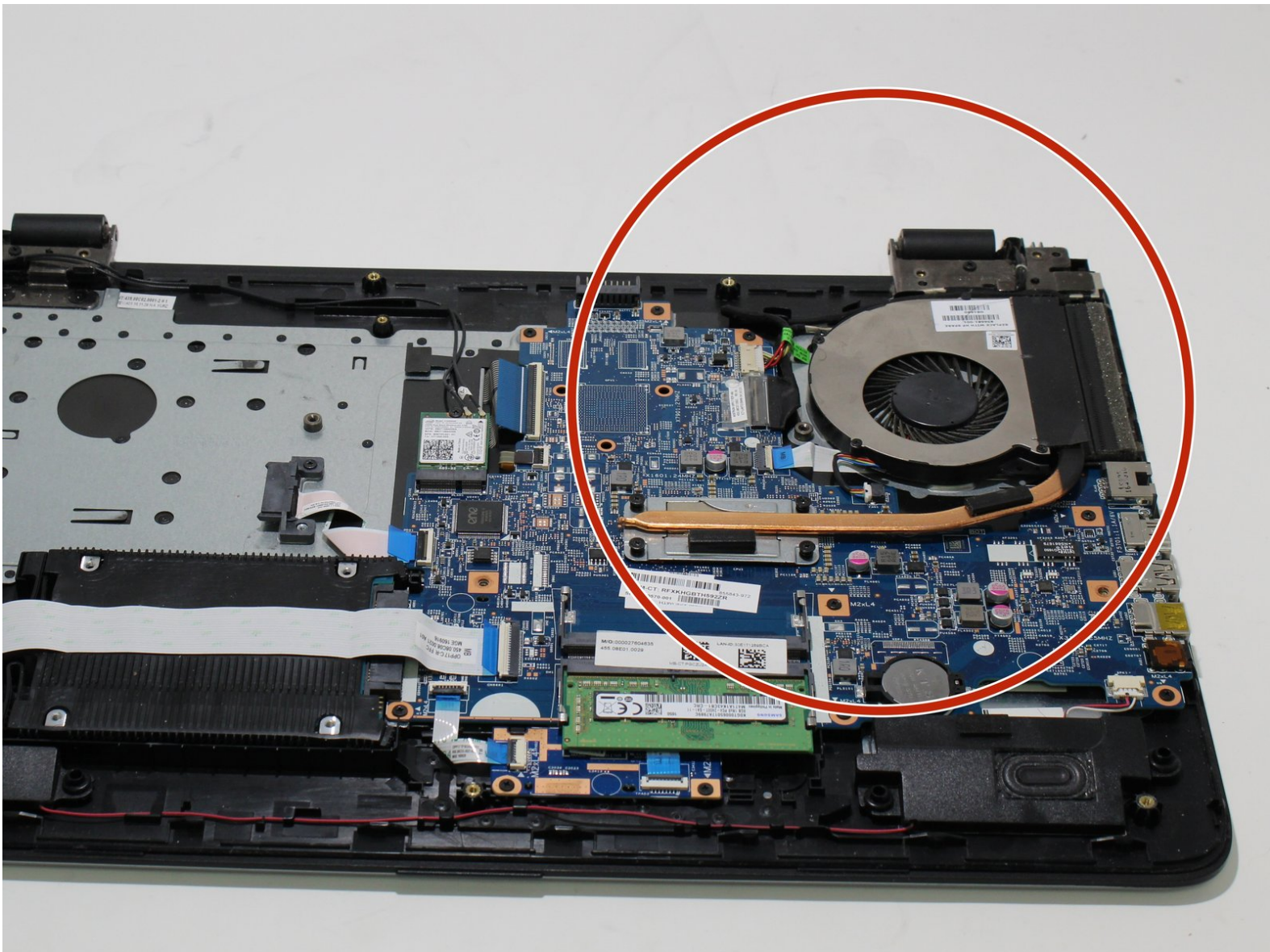




HP Pavilion 17-x047na Fan Replacement

This guide will help replace the HP Pavilion 17-xo447na Fan.

Written By: Khaise Brice



INTRODUCTION

This guide will help replace the HP Pavilion 17-xo447na Fan.



TOOLS:

- [Phillips #0 Screwdriver](#) (1)
 - [iFixit Opening Tools](#) (1)
 - [SIM Card Eject Tool](#) (1)
-

Step 1 — Battery



⚠ Turn off and unplug the laptop before replacing the battery.

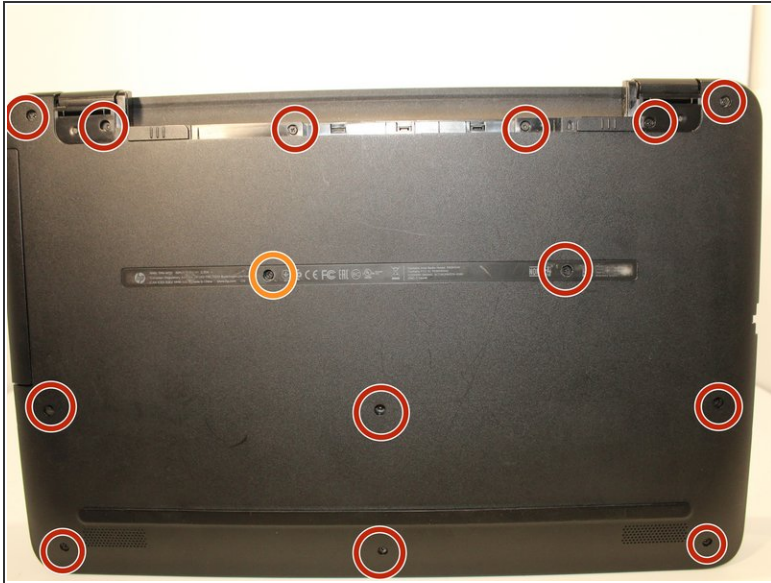
- The netbook needs to be top-side down with the lid closed.
- Slide the plastic battery release latches towards the lock symbols.

Step 2



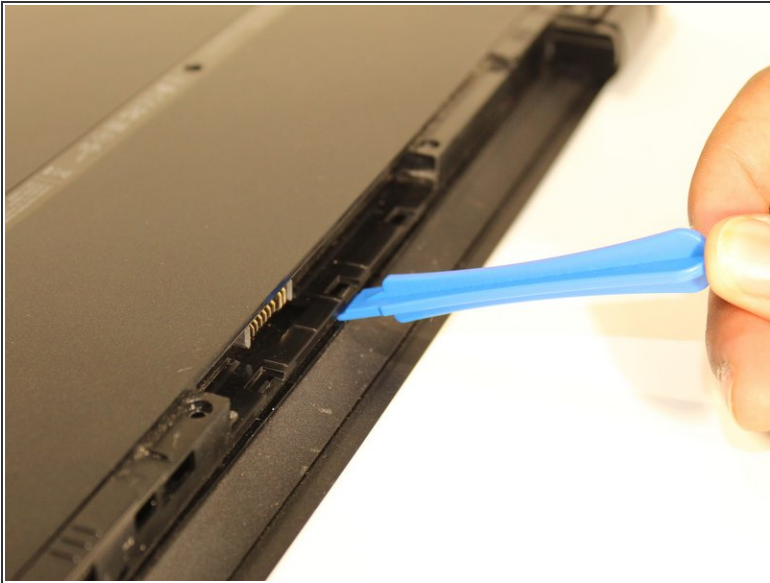
- Slide the battery out from the laptop.

Step 3 — Back Panel



- Using a Phillips #0 screwdriver, remove thirteen 7.0 mm screws from the back case.
- Using a Phillips #0 screwdriver, remove the CD/DVD drive screw.
- Use an ejection pin to eject and remove the CD/DVD drive.

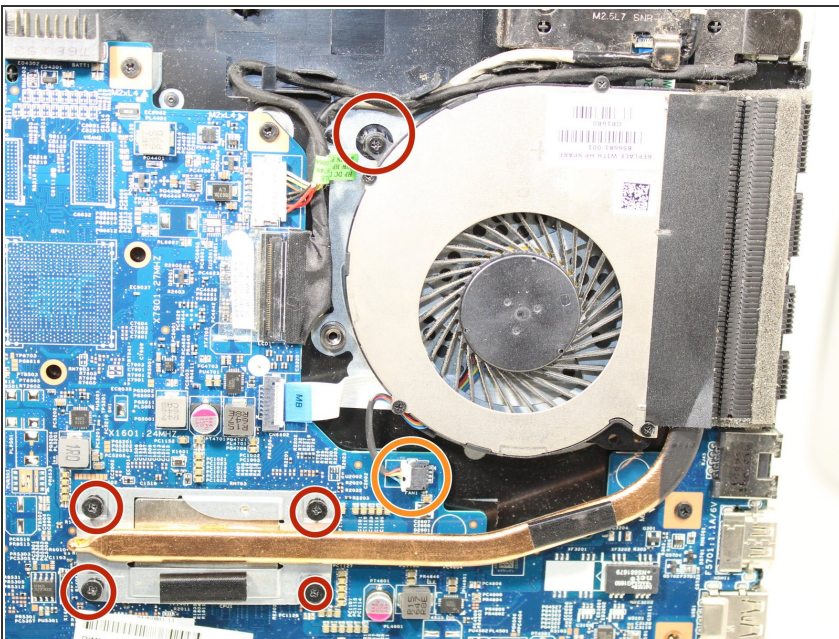
Step 4



- Use an iFixit opening tool to separate the back cover from the laptop.

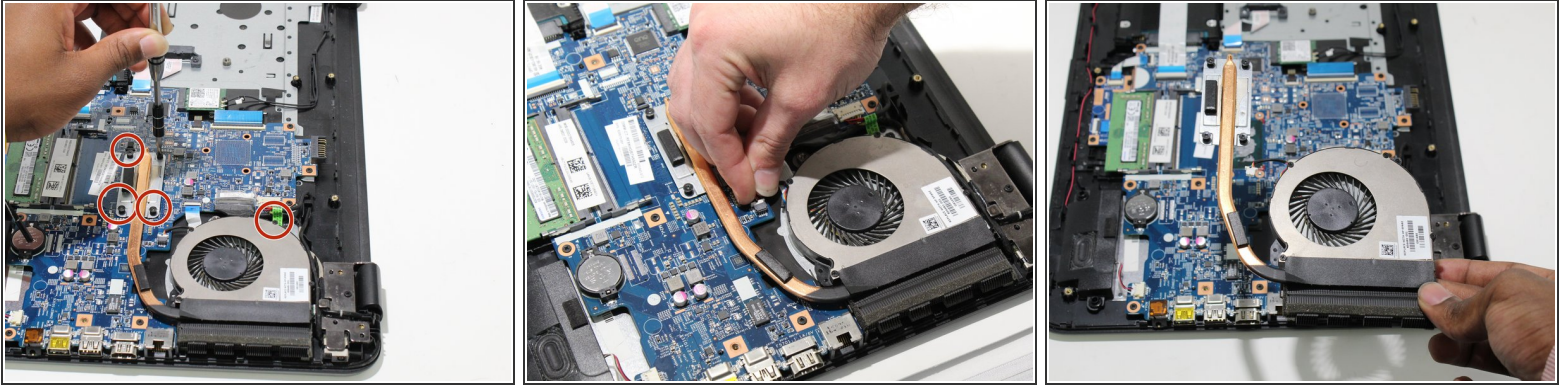
⚠ Gently pry open the cover, trying not to break the plastic.

Step 5 — Fan



- Remove the five screws attaching the fan to the motherboard using a Phillips #0.
- Disconnect the wire connecting the fan to the motherboard.

Step 6



- Using a Phillips # 0 screwdriver, remove the five 3.0 mm screws.
- Disconnect the wire.
- Then remove the fan.

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