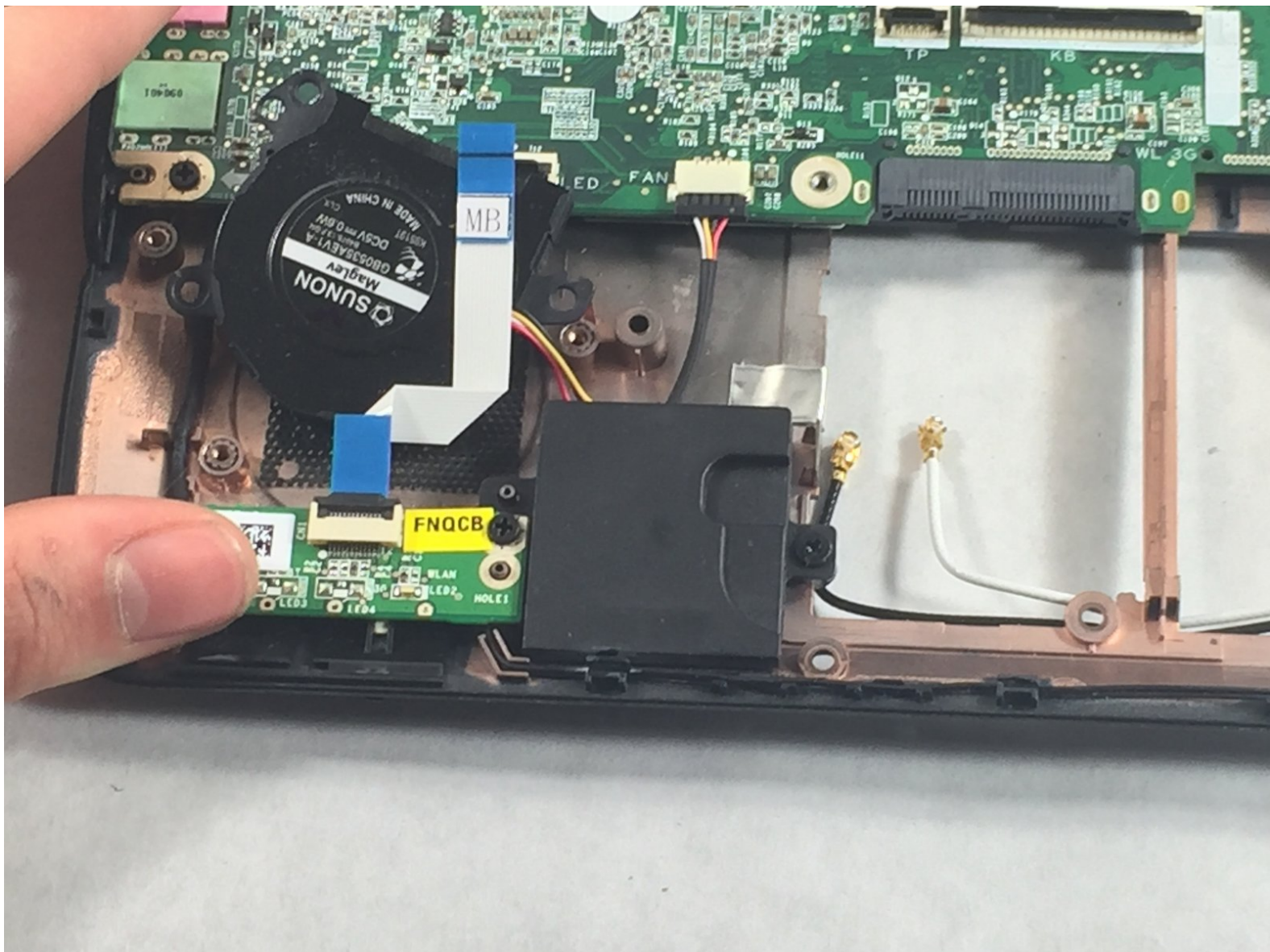




Acer Aspire One 751h-1948 Fan Replacement

Use this guide to replace the fan in the Acer Aspire One 751h-1948.

Written By: Chris Bolton



INTRODUCTION

Use this guide to replace the fan in the Acer Aspire One 751h-1948



TOOLS:

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

Step 1 — Battery



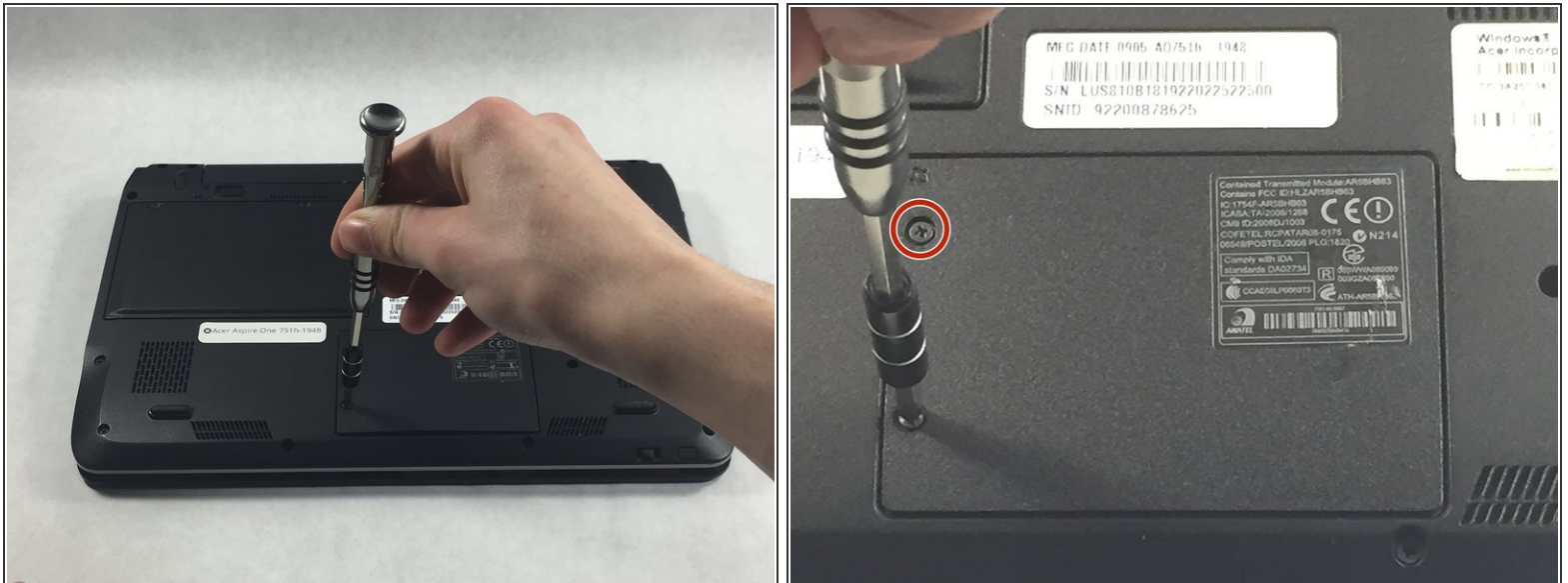
- Close the laptop and flip it over to view the back of the laptop.

Step 2




- Unlock the right side of the battery by sliding the battery lock to the right. Then slide the left lock to the left and remove the battery.

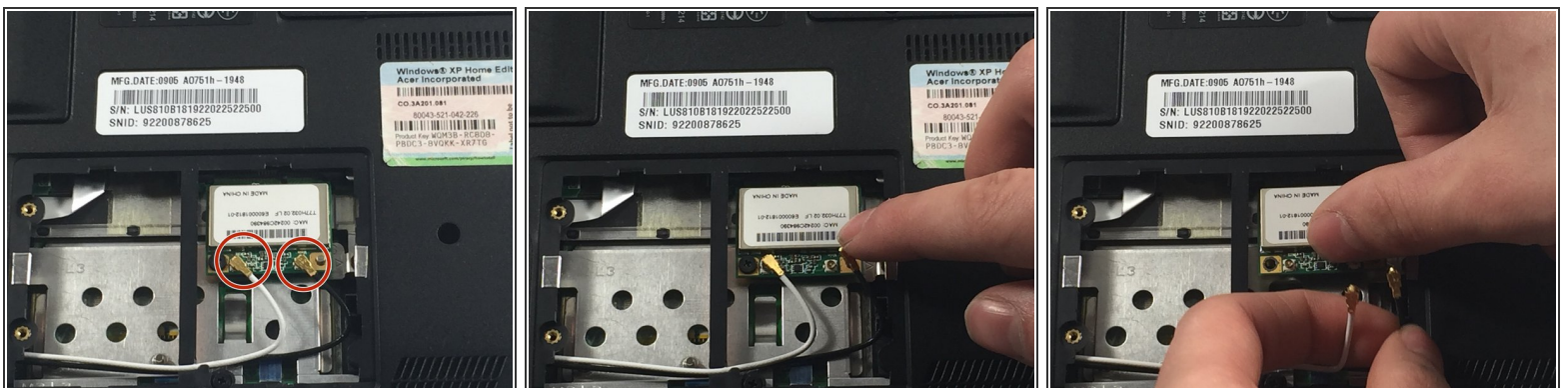
Step 3 — Network Card



- Unscrew the two Phillips #0 (M2-L2.5 mm) holding down the network card panel.

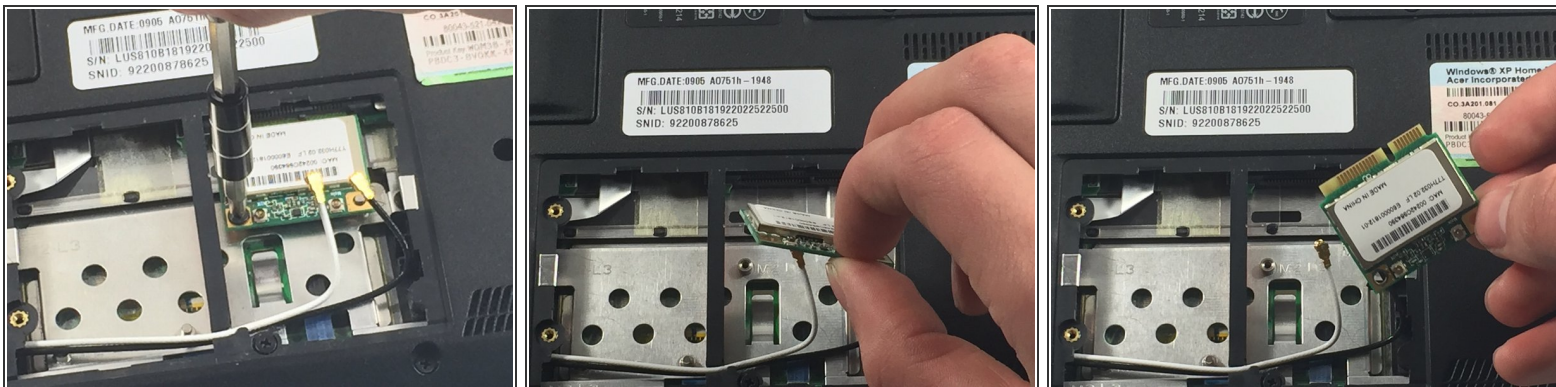
 These screws don't come all the way out.

Step 4



- Unplug the two connecting cables by lifting them up. They should unclip easily.

Step 5



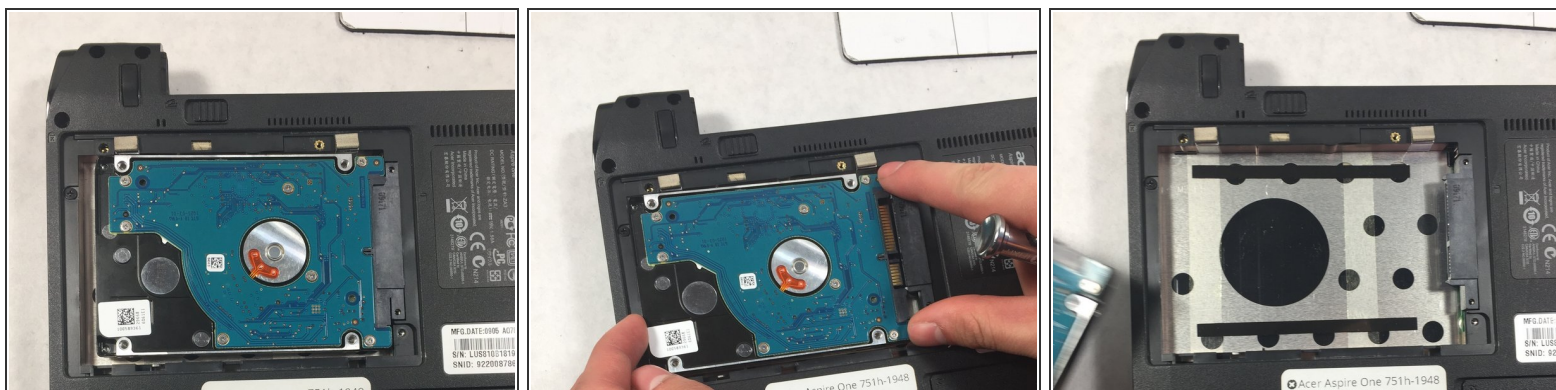
- Remove the screw Phillips #0 (M2-L3 mm) holding down the network card. Pull out the card.

Step 6 — Hard Drive



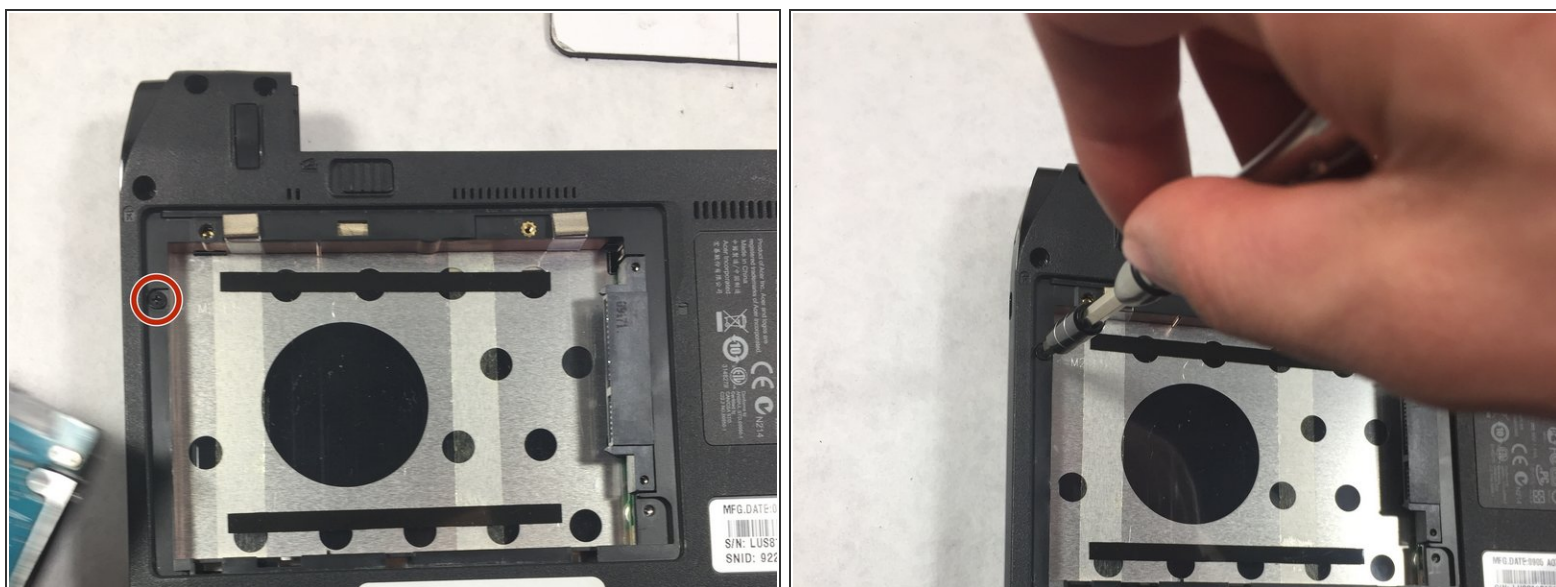
- Unscrew the Phillips 0# (M2 L2.5 mm) screw and remove the cover panel.
- ⓘ These screws will not come out all the way.

Step 7



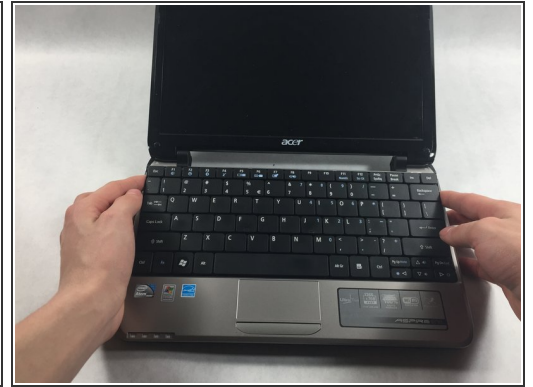
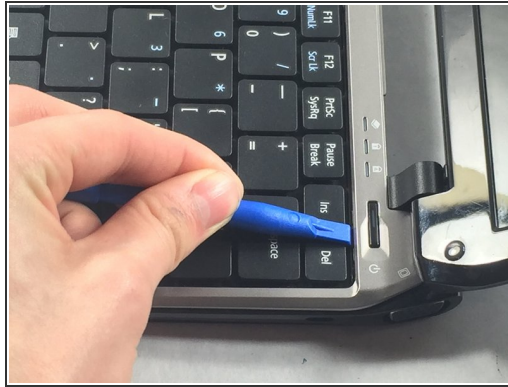
- Remove the hard drive by sliding it to the left and pull it out.

Step 8



- Unscrew the Phillips #0 (M2-L2.5 mm) screws.

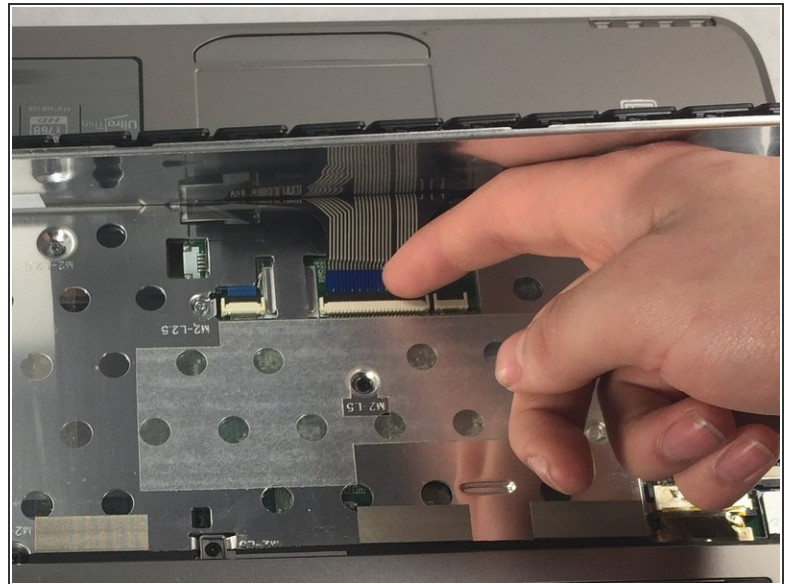
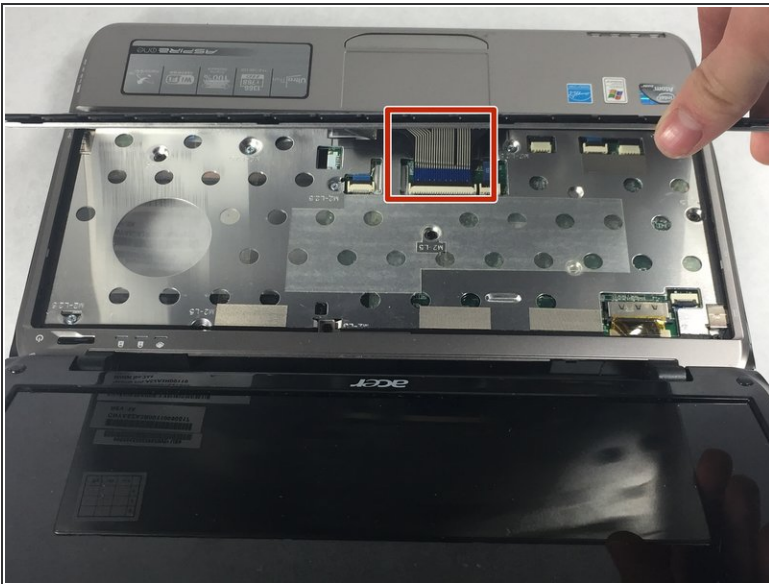
Step 9 — Keyboard



- Use the plastic opening tool to push in each of the four clips and carefully lift the keyboard.

⚠ Don't lift the keyboard completely so that you don't damage the ribbon cable underneath.

Step 10



- When you remove the keyboard, be careful not to damage the ribbon cable that attaches it to the motherboard.
- Unplug the ribbon cable by gently lifting the black tab up. Then remove the cable.

Step 11 — Front Panel



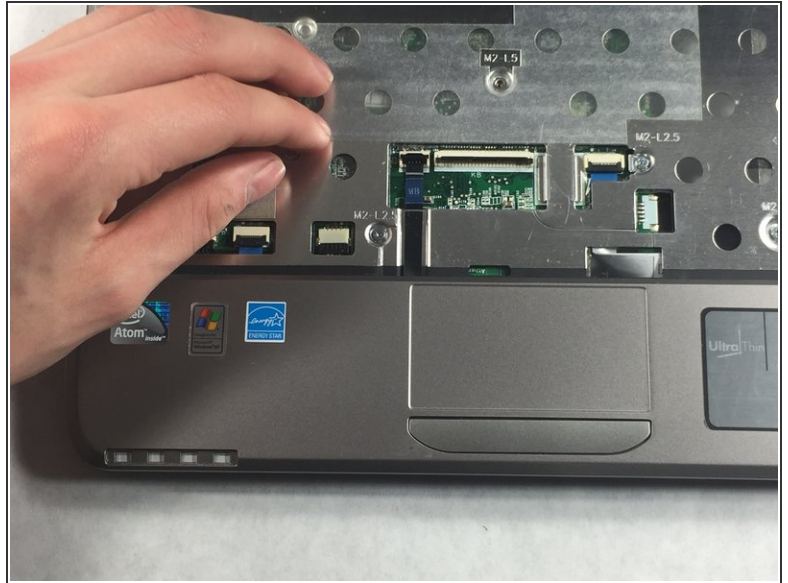
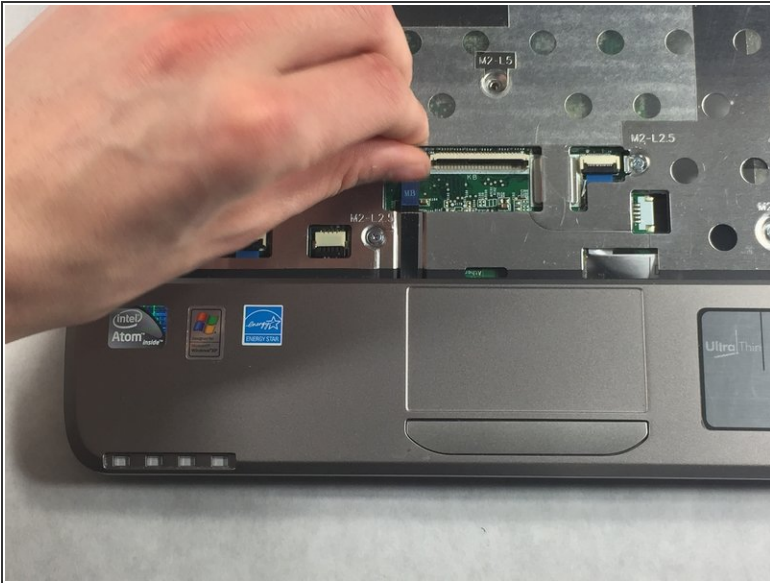
- Use the screwdriver to remove all the Phillips #00 (M2-L2.5 mm) screws shown here.

Step 12



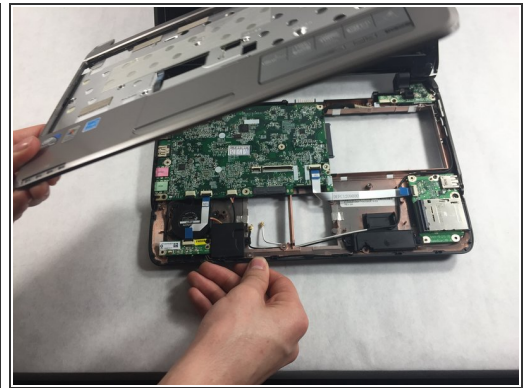
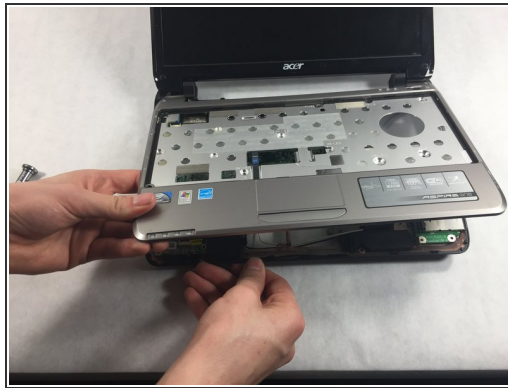
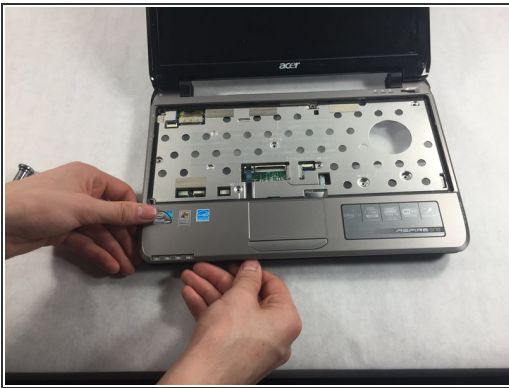
- Flip the laptop over and remove all the Phillips #0 (M2-L5 mm) screws under the keyboard.
- Remove all the Phillips #0 (M2-L2.5 mm) screws

Step 13



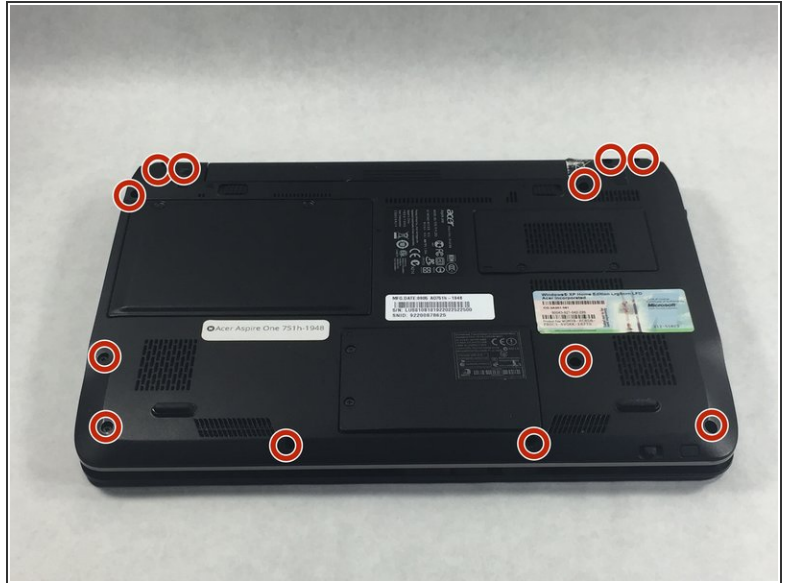
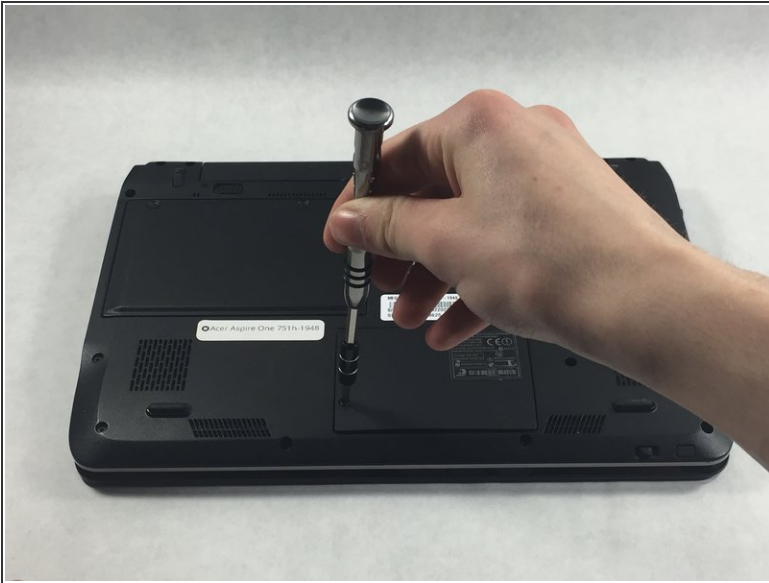
- Lift the small black clip and remove the ribbon cable before proceeding.

Step 14



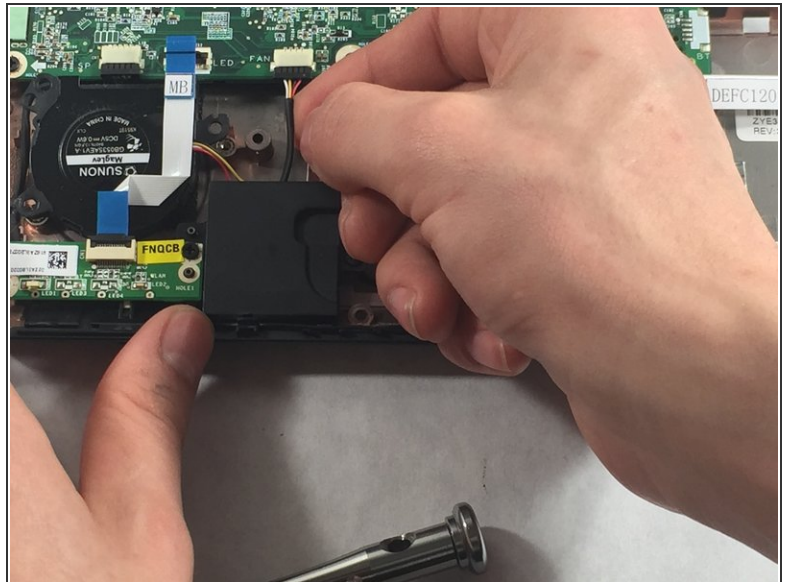
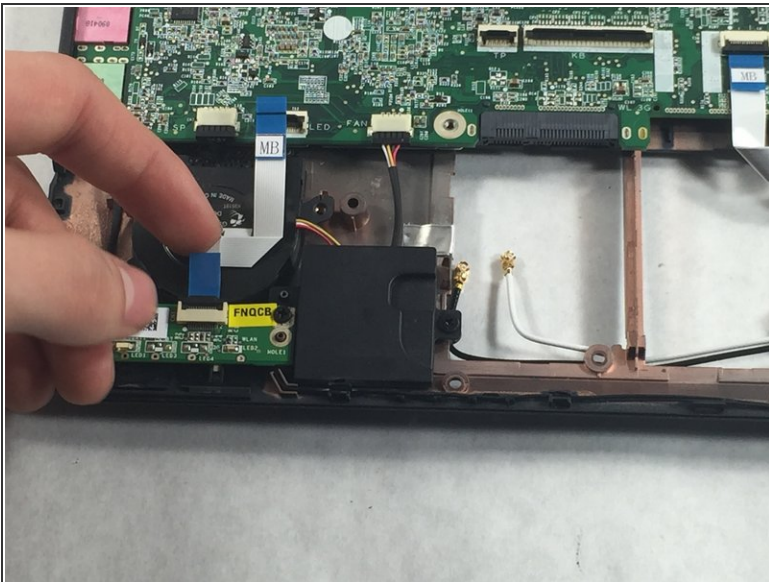
- Separate the front panel from the back panel, by sliding your thumb nail between them.

Step 15 — Fan



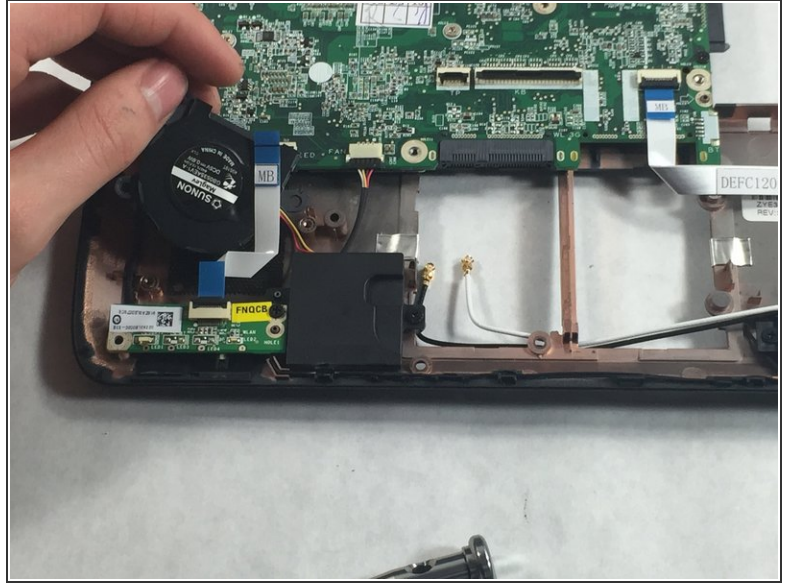
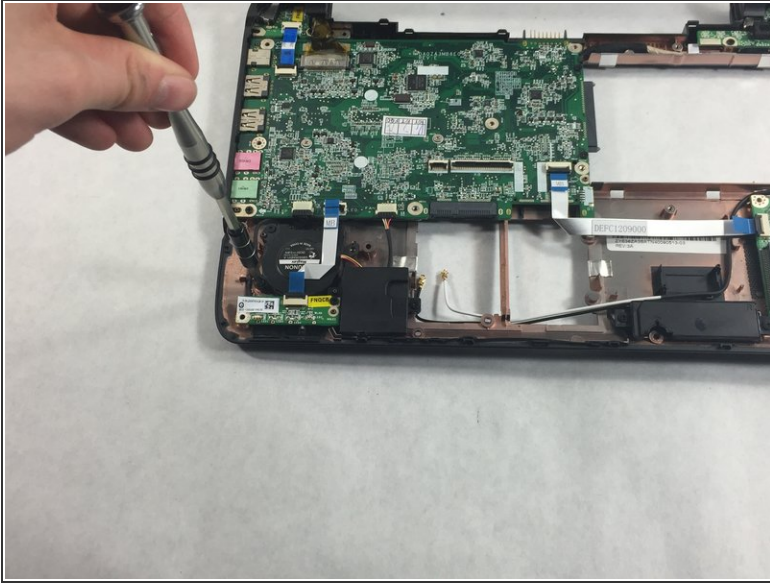
- Use the screwdriver to remove Phillips #0 (M2-L5 mm) screws

Step 16



- Remove the ribbon cable that sits on top of the fan by lifting the small black clip and pulling the blue tab.
- Use the same technique to remove the ribbon cable from the motherboard.

Step 17



- Unscrew the Phillips #0 (M2-L2.5 mm) screw from the fan, and remove the fan.

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