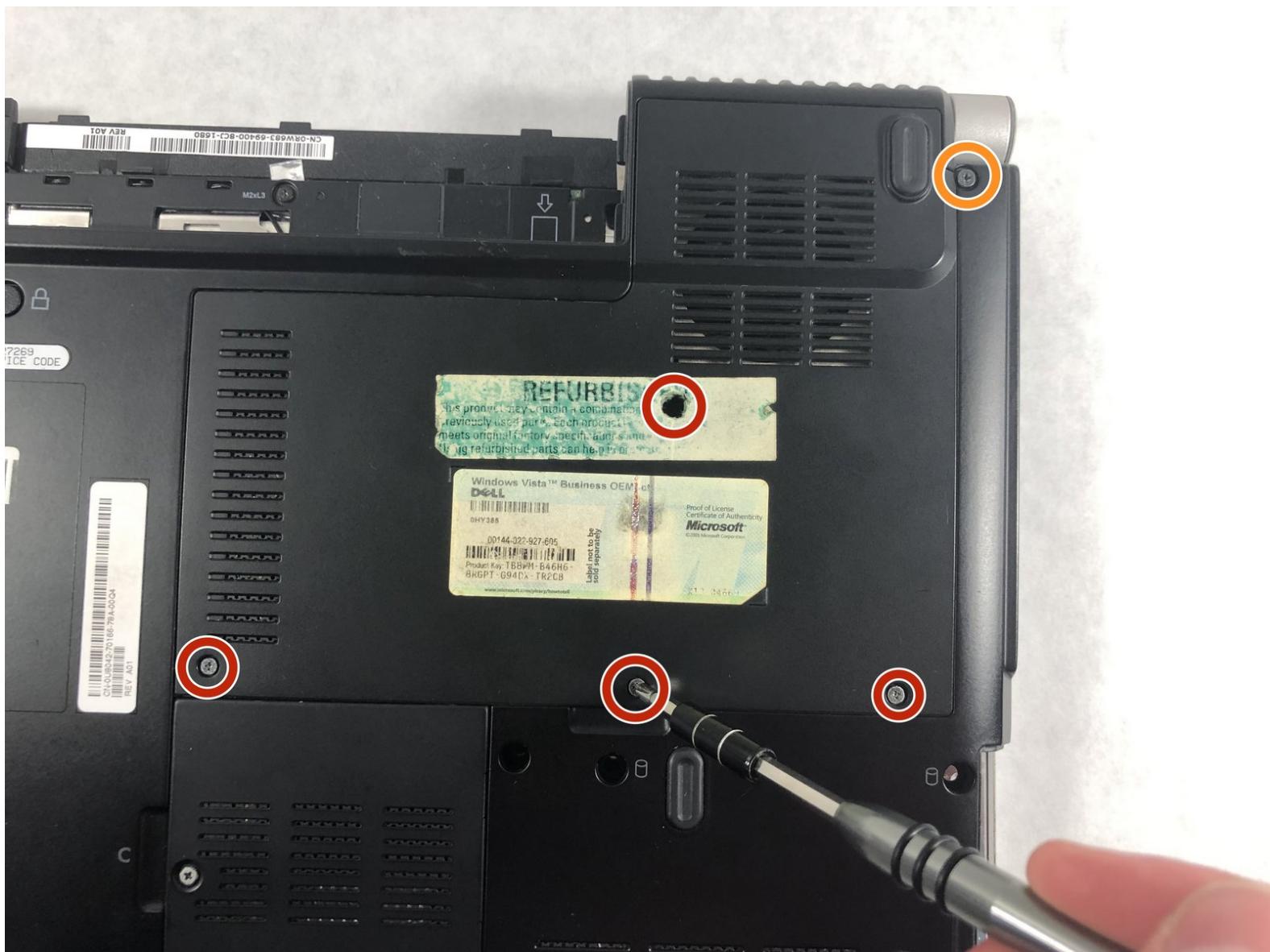




Dell XPS M1330 Fan Replacement

If your Dell XPS M1330 is overheating, then use this guide to replace the fan.

Written By: Kai Kapossy



INTRODUCTION

If your fan needs to be replaced, remove the back panel using this guide. For this guide, you will need a Phillips screwdriver with a PH01 head and tweezers. This process will be relatively easy to follow along, with only a couple steps needing careful focus to prevent damage to the laptop itself.

TOOLS:

- Tweezers (1)
- Phillips #1 Screwdriver (1)

PARTS:

- Dell XPS M1330 Battery (1)
- Dell XPS M1330 Fan (1)

Step 1 — Battery



- Flip the laptop on its back, so that the underside is facing up.

Step 2



- Push and hold the slide button to the left and unlock the mechanism.

Step 3



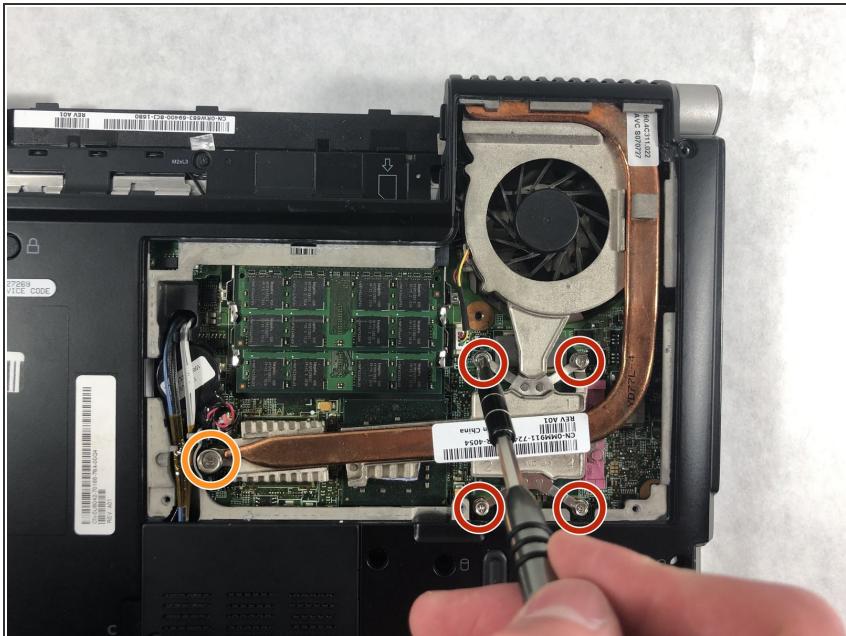
- Lift the computer up and slowly pull the battery straight out from the device.

Step 4 — Fan



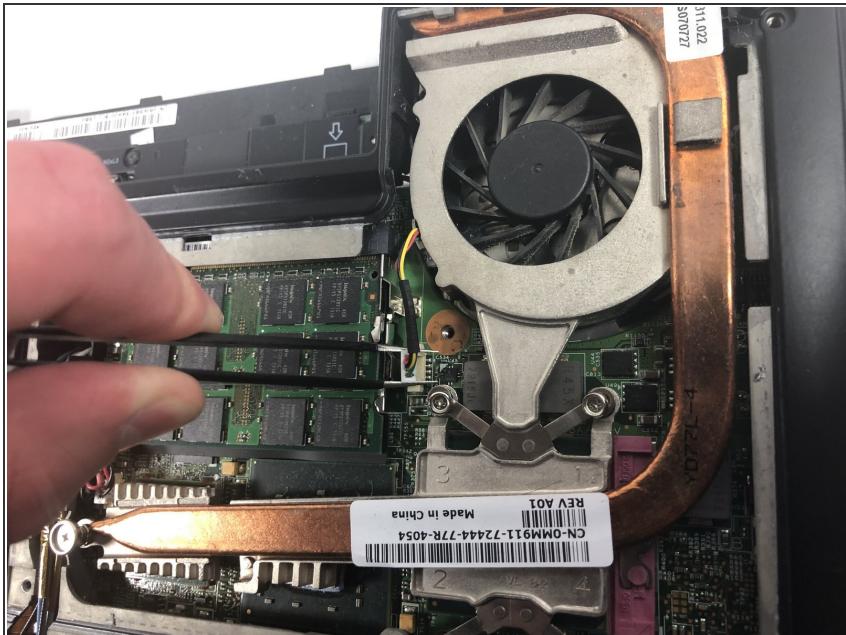
- Remove the four 5.0mm screws with a Phillips #1 screwdriver.
- Remove the one external 5.0mm screw with a Phillips #1 screwdriver.
- Remove the fan cover.

Step 5



- Remove the four 0.1mm screws using the Phillips #1 screwdriver.
- Remove the one thicker 0.1 mm screw using the Phillips #1 screwdriver.

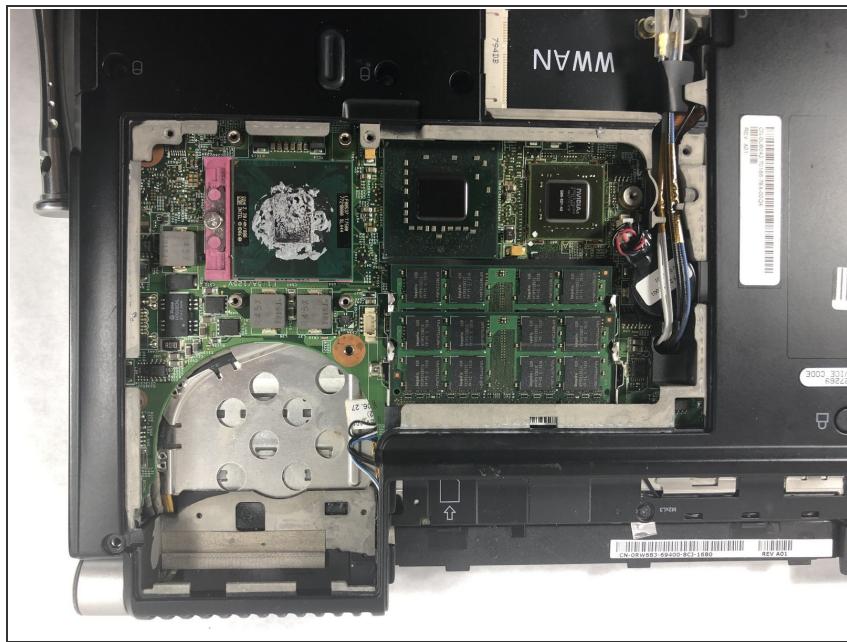
Step 6



⚠ Be sure to carefully remove the wires as they are fragile and can rip easily.

- Remove the wire bay near the fan.
- Use the long nosed tweezers to carefully handle the white plastic piece that holds the wires together.
- Gently pull upward while moving your hand side to side so the plastic holder will detach.

Step 7



- Gently remove the fan and its attachments from the bay.

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