



# 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



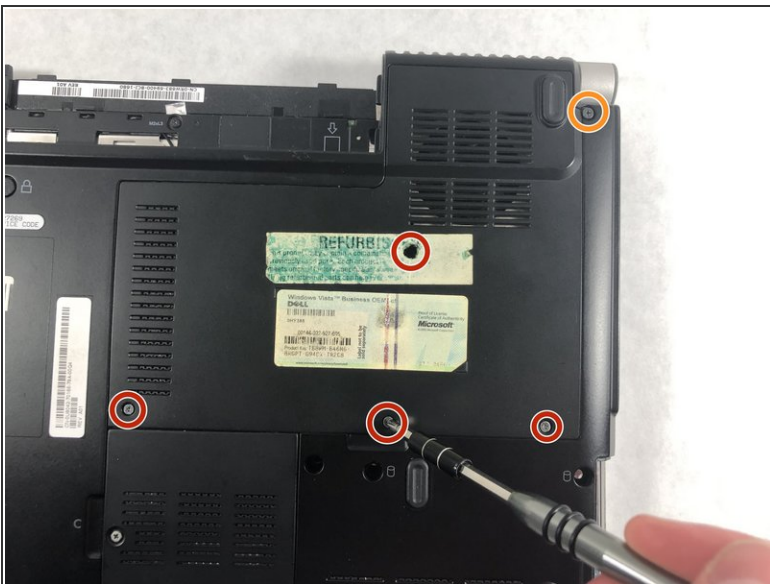
- Push and hold the slide button to the left and unlock the mechanism.

## Step 3



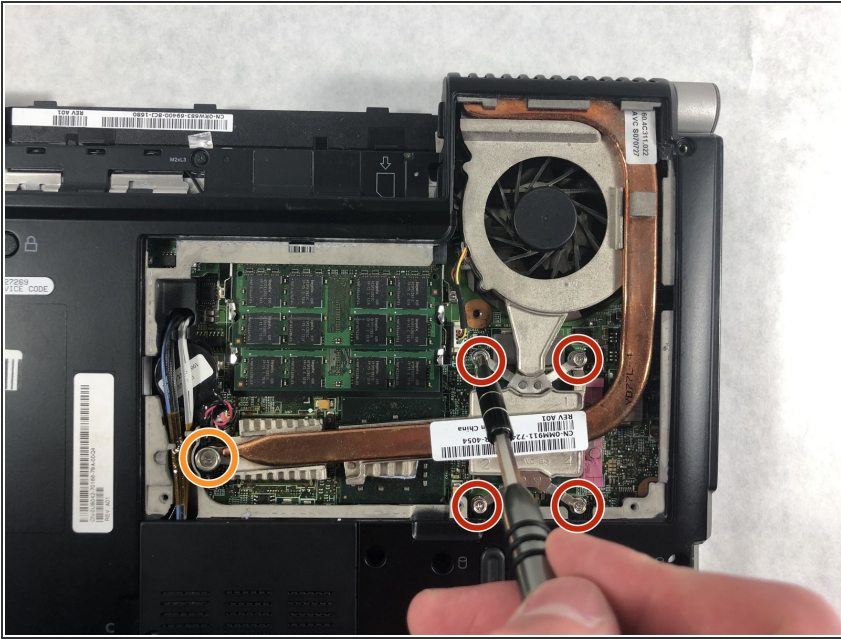
- Lift the computer up and slowly pull the battery straight out from the device.

## Step 4 — Fan



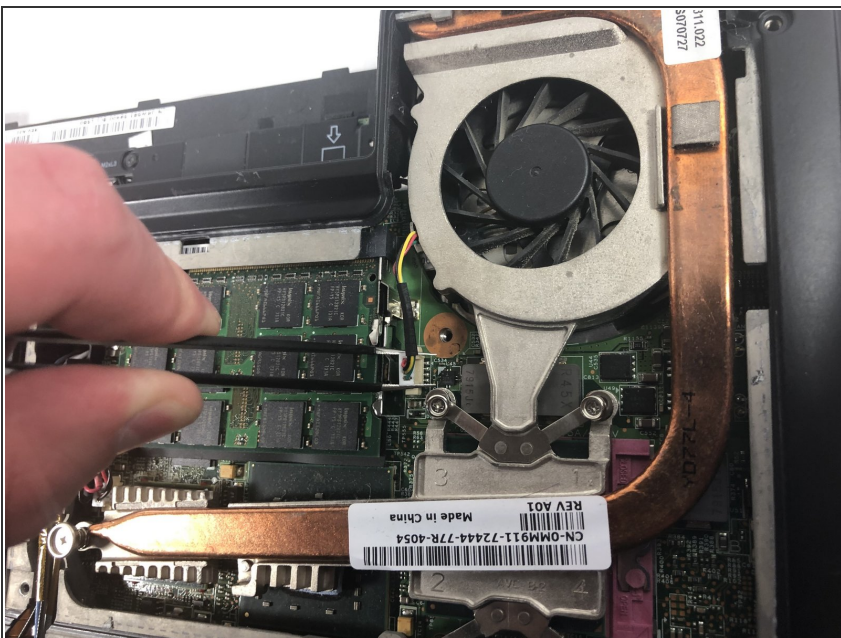
- Remove the four 5.0mm screws with a Phillips #1 screwdriver.
- Remove the one external 5.0mm screw with a Phillips #1 screwdriver.
- Remove the fan cover.

## Step 5



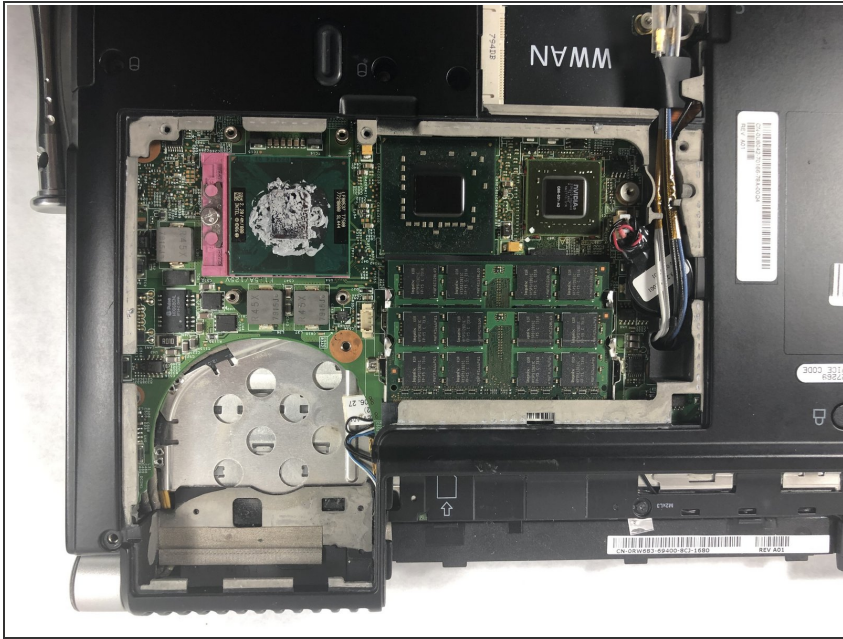
- Remove the four 0.1mm screws using the Phillips #1 screwdriver.
- Remove the one thicker 0.1 mm screw using the Phillips #1 screwdriver.

## 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.