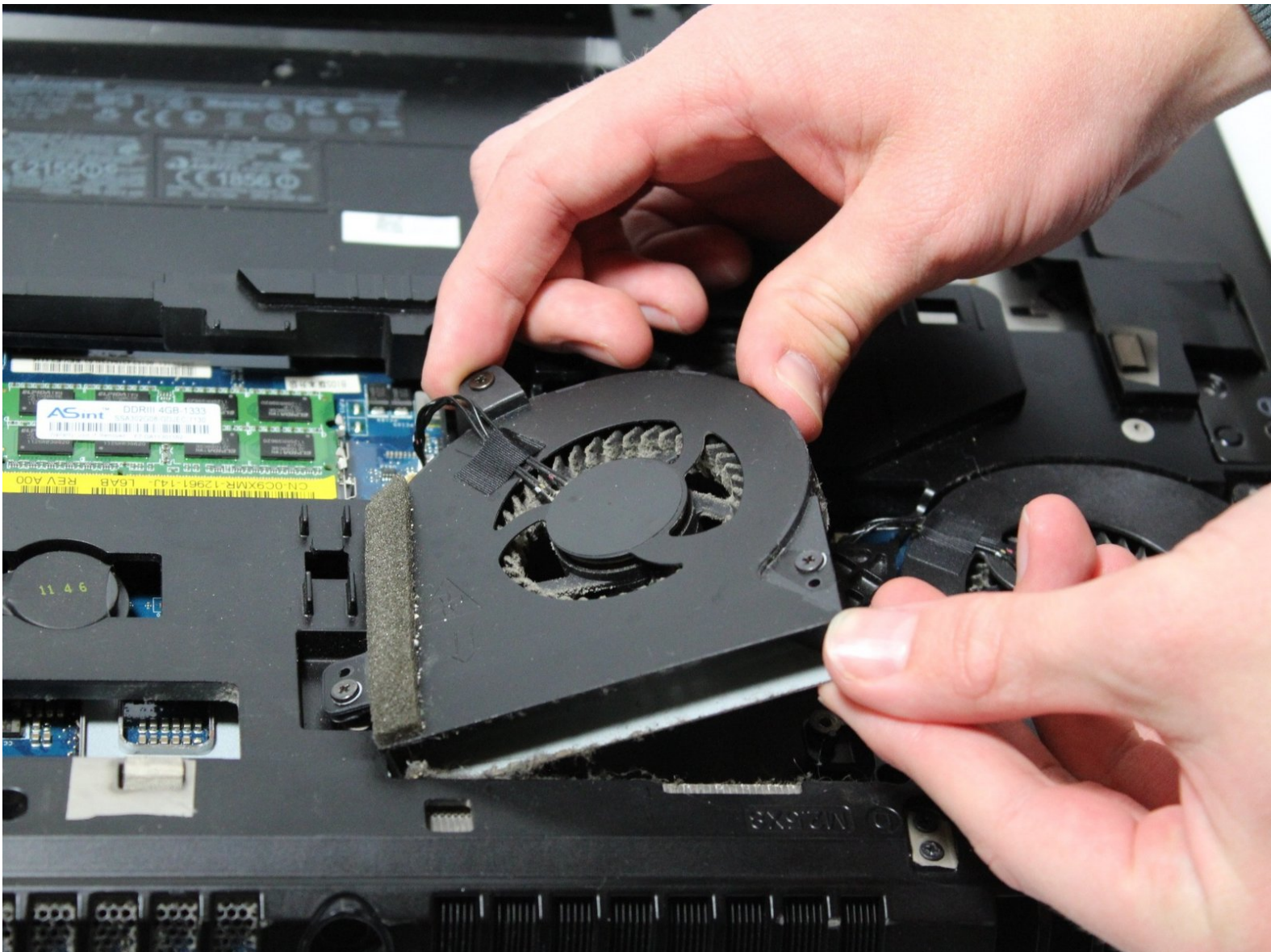




Alienware M18x Internal Fan Replacement

This guide will demonstrate how to replace the Internal Fan of an Alienware M18x laptop.

Written By: Jonathan Panella



INTRODUCTION

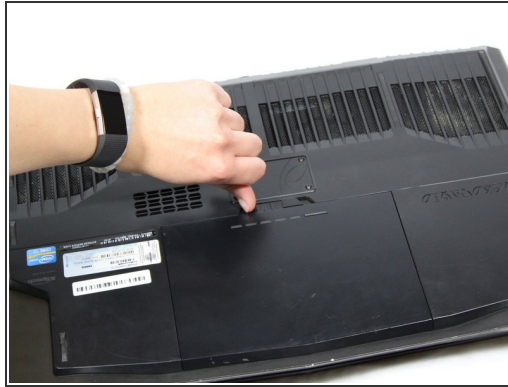
There are three internal fans located in the Alienware M18x laptop. This guide will demonstrate how to go about removing said fans.



TOOLS:

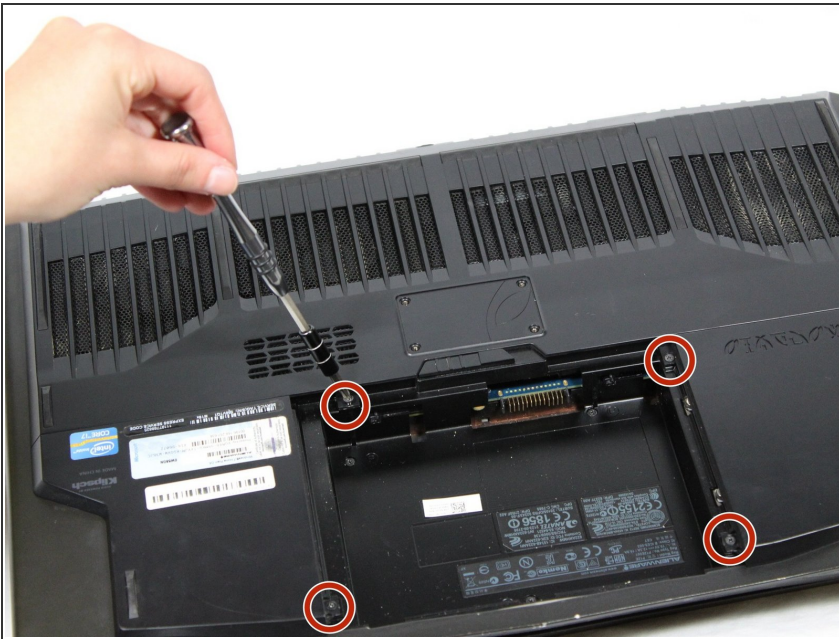
- [JIS #000 Screwdriver](#) (1)
 - [iFixit Opening Tools](#) (1)
-

Step 1 — Internal Fan



- Turn the computer over.
- Slide the battery latch over and lift the battery out.

Step 2



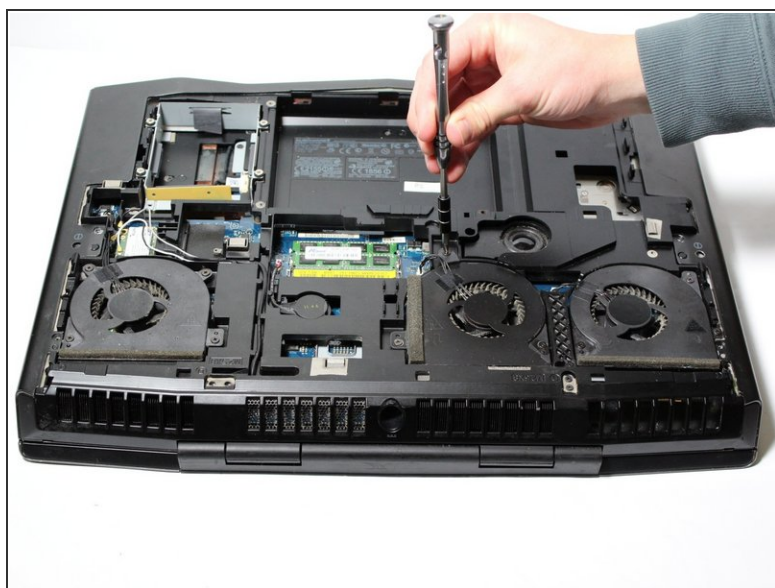
- Unscrew the four indicated screws with a J000 screwdriver.

Step 3



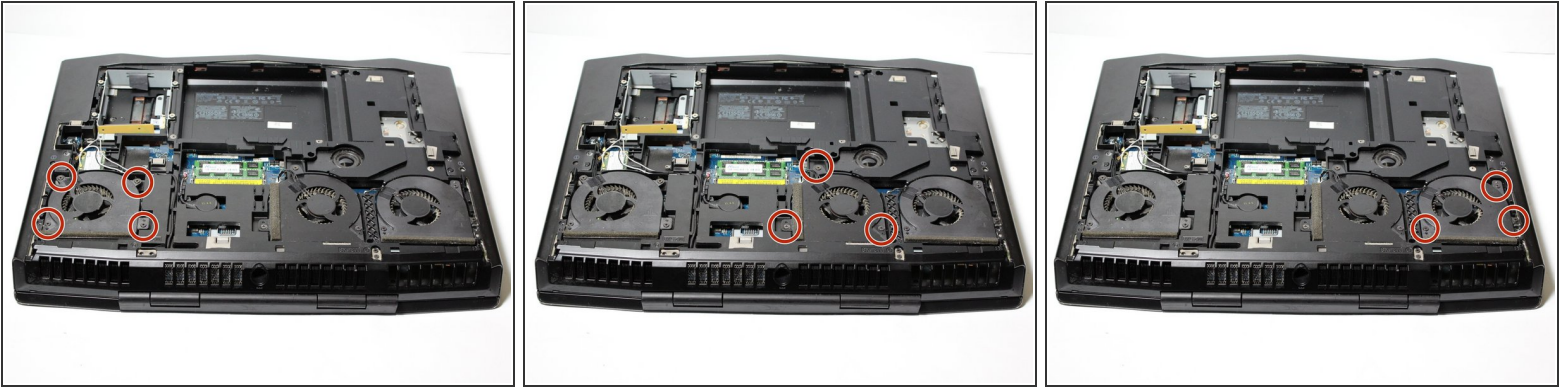
- Use the plastic pryer tool to lift the bottom cover off.

Step 4



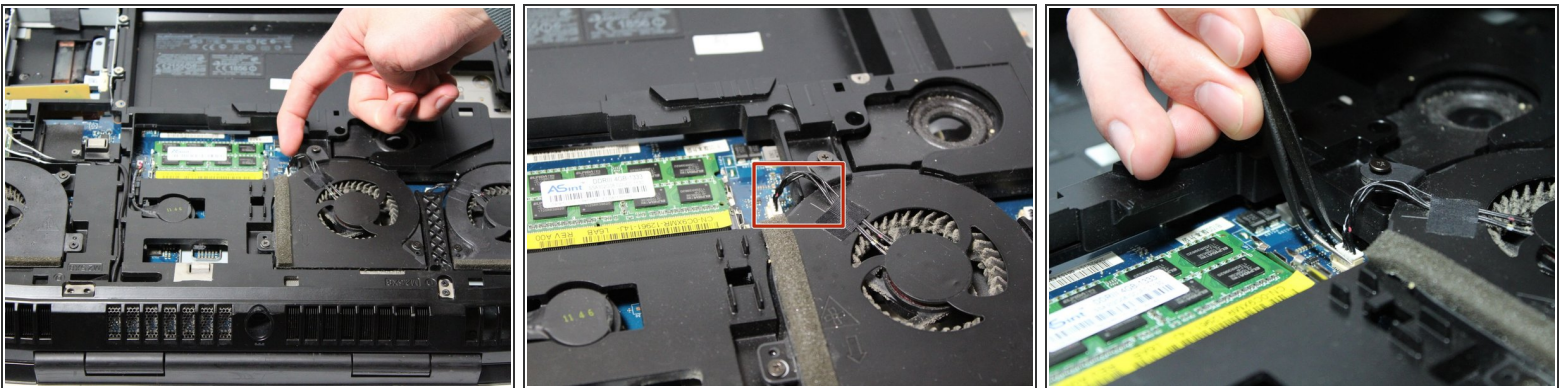
- With the back cover removed, locate the desired fan to replace.

Step 5



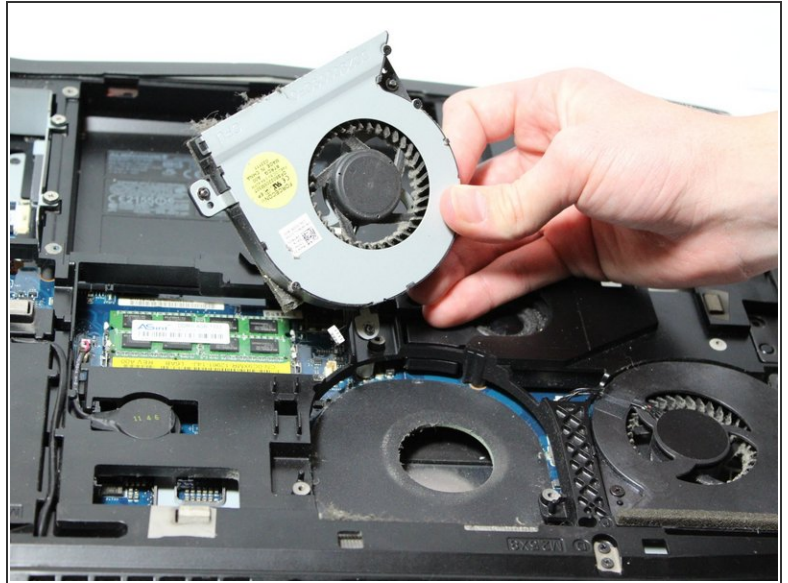
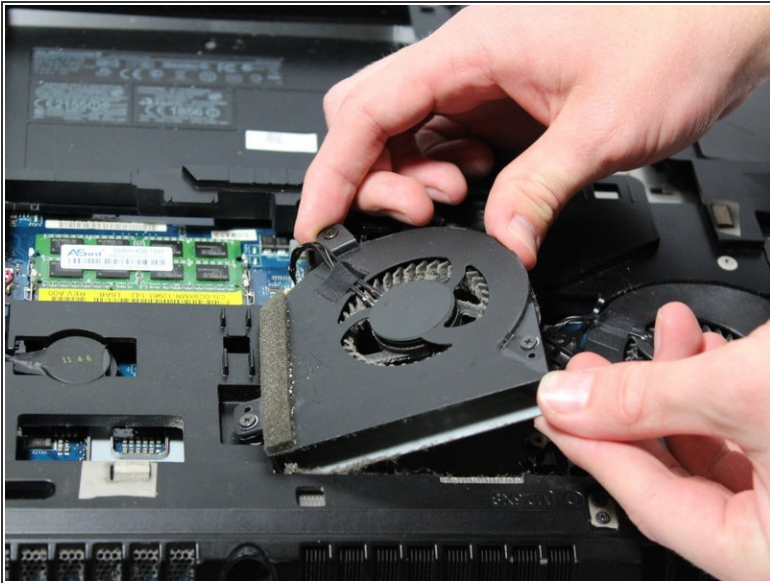
- Use a J000 screwdriver to loosen the screws that secure the fan(s).
- ❗ There are three internal fans within the laptop. Locate the correct screws to loosen for the desired fan to replace based on the provided corresponding images.

Step 6



- The fan will be connected to the motherboard by a cable. Use plastic tweezers to gently unplug this connection.

Step 7



- The fan is now fully disconnected from the computer. Gently remove the fan by lifting upwards.

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