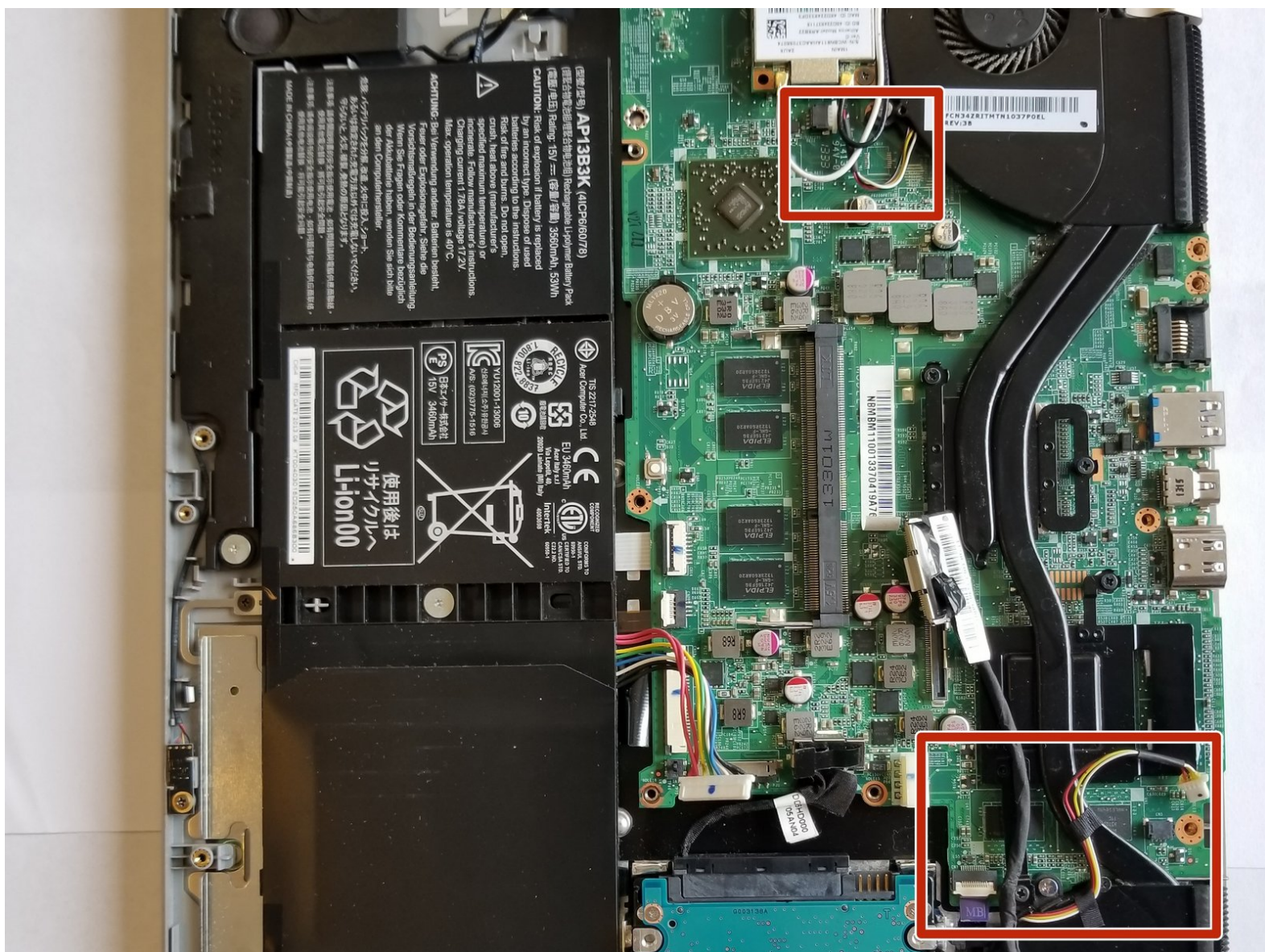




Acer Aspire V5-552PG-X469 Internal Fan Replacement

How to replace the internal fan, if it causes the device to overheat, or if it needs to be cleaned.

Written By: Sanjana Duddupudi



INTRODUCTION

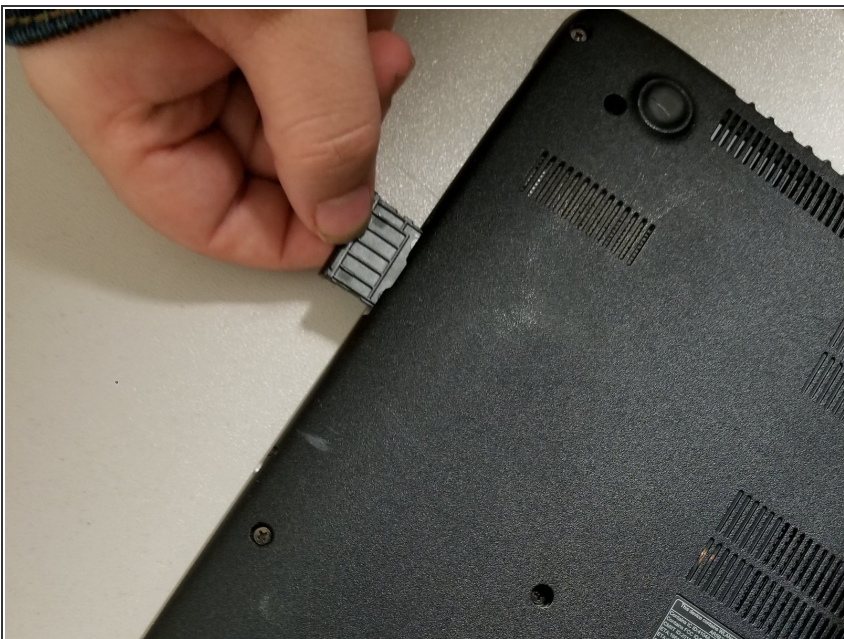
The Acer Aspire is a 15.6" slim, touchscreen laptop. These laptops are ideal for household users or small businesses.



TOOLS:

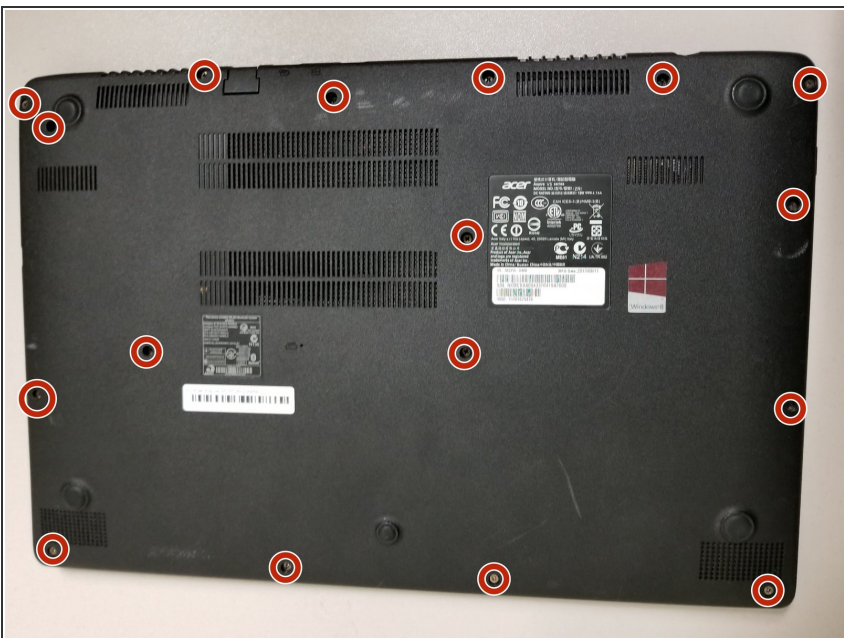
- [JIS #0 Screwdriver](#) (1)
-

Step 1 — Back Case



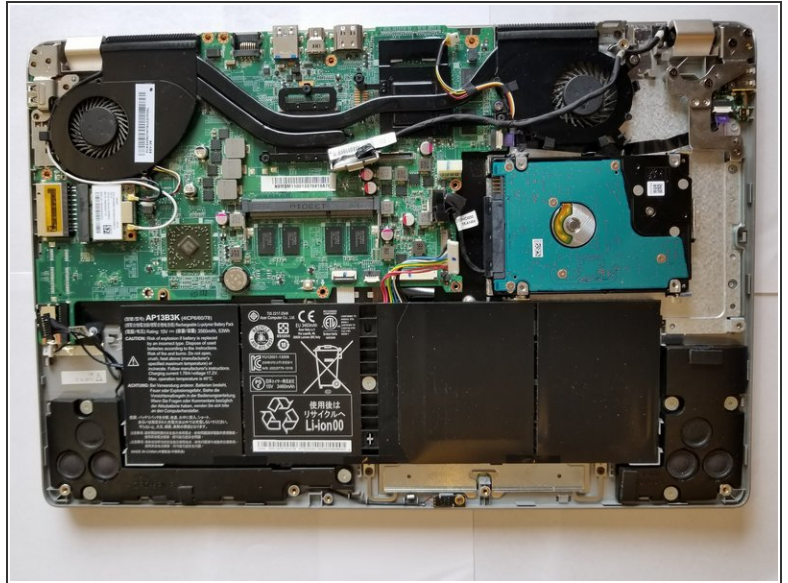
- Remove the storage tray on the left edge of the device.

Step 2



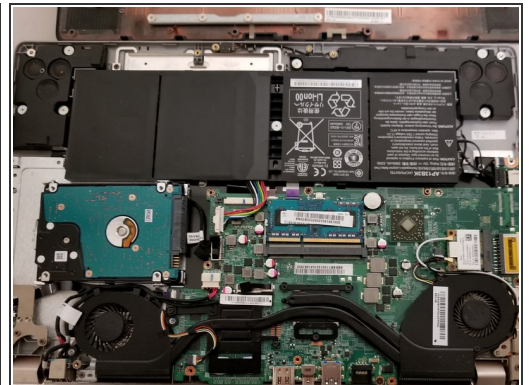
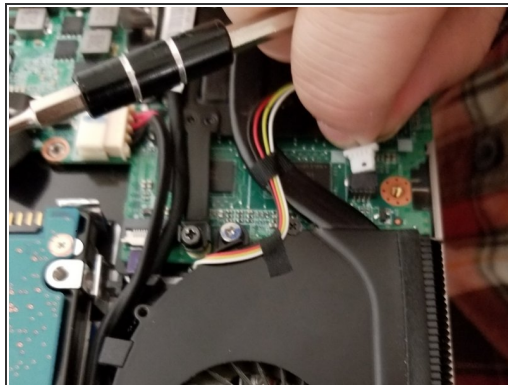
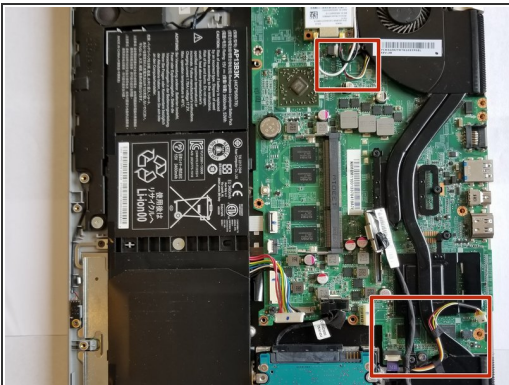
- Use a Phillips #0 screwdriver to remove seventeen 7mm screws from the lower case.

Step 3



- Lift up the back case to remove it.

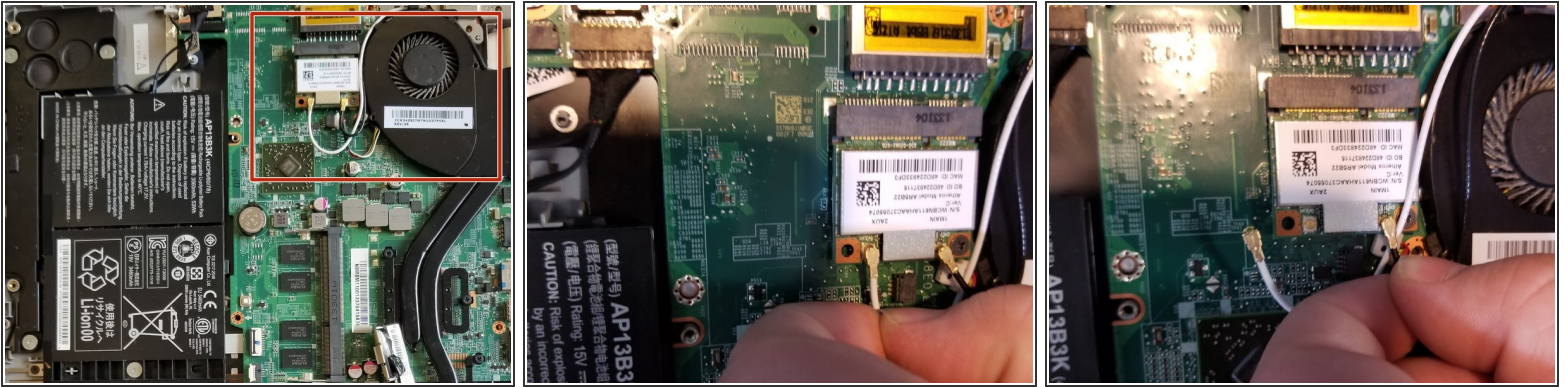
Step 4 — Internal Fan



- Unplug the two multi-colored wires

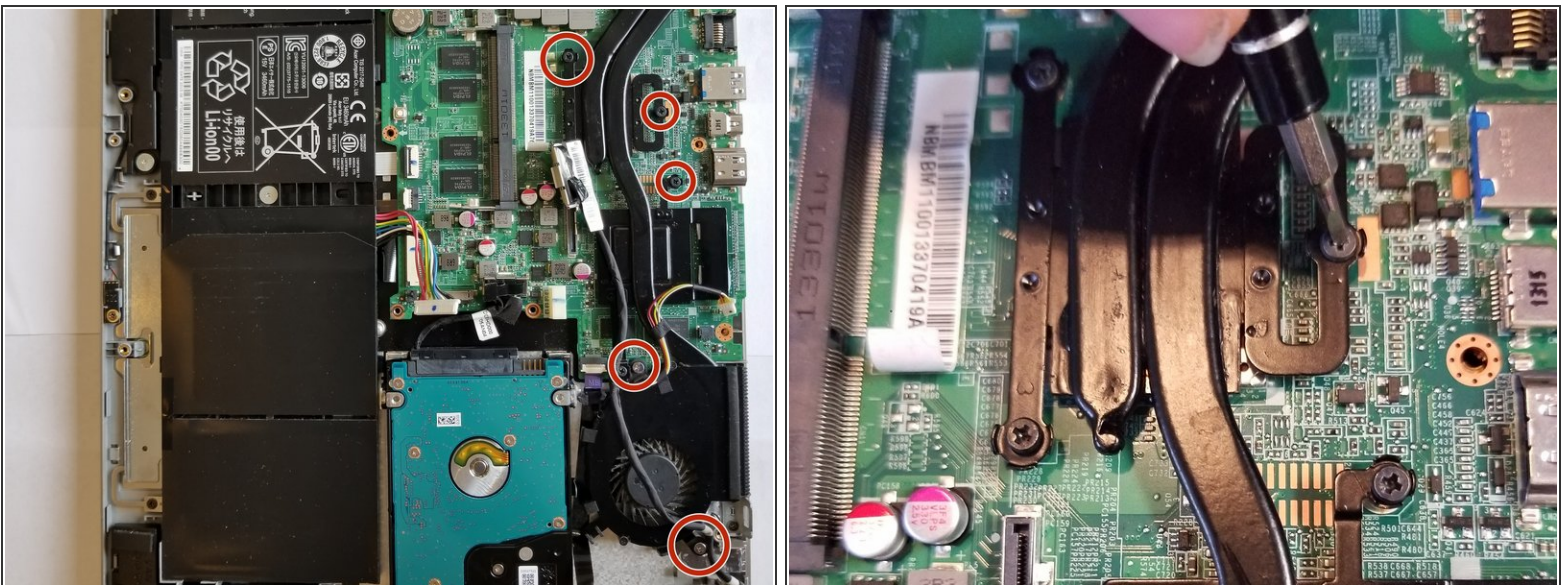
i There is one multi-colored wire near either side of the fan

Step 5



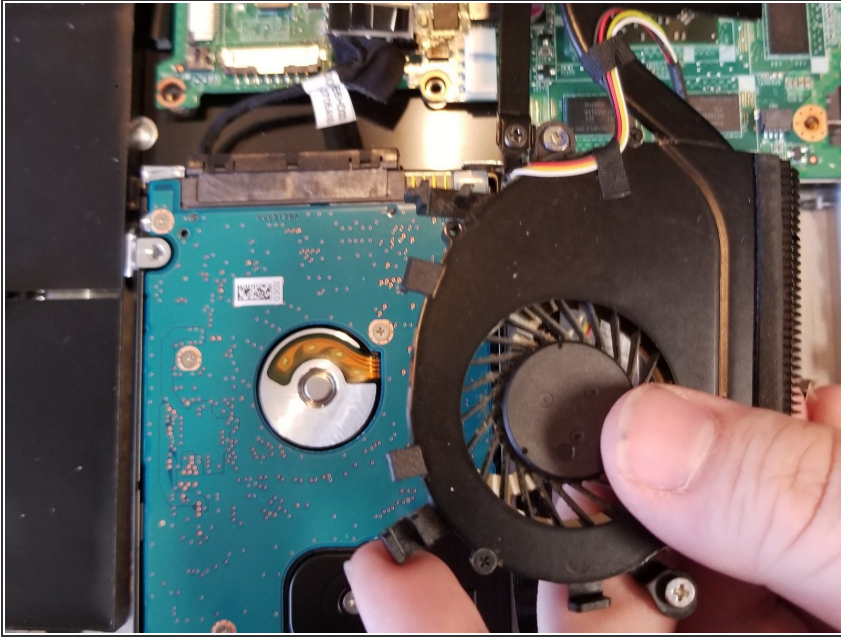
- Remove the white and the black antenna wires from the wifi module.

Step 6



- Remove the five, 1/4 inch screws

Step 7



- Remove the internal fan

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