



Acer Aspire E5-571-58CG CPU Fan Replacement

This guide will show you how to remove and replace your Acer Aspire E5-571-58CG's CPU fan.

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INTRODUCTION


If your device is overheating, you may need to replace the laptop's CPU Fan. This guide will help you through this process.

TOOLS:

- [Spudger](#) (1)
 - [Tweezers](#) (1)
 - [iFixit Opening Tools](#) (1)
 - [JIS #000 Screwdriver](#) (1)
 - [JIS #0 Screwdriver](#) (1)
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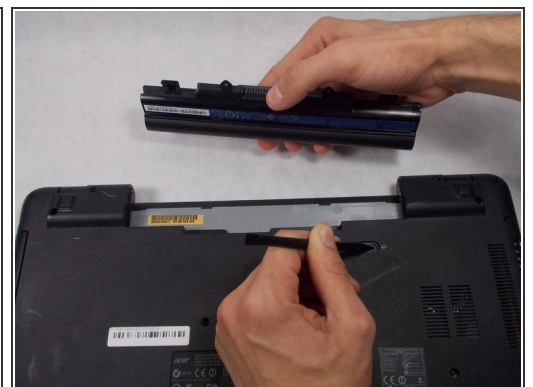
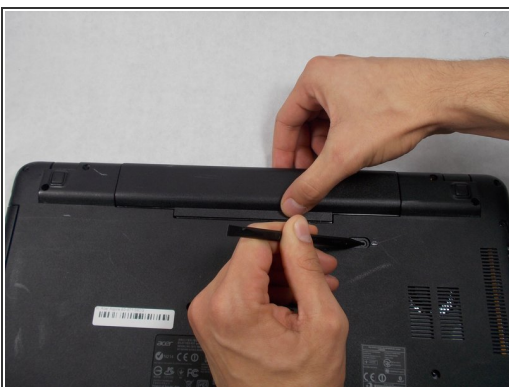
Step 1 — Battery



 Make sure the laptop is powered off.

- Flip the laptop over and locate the battery release switch.
- Insert the pointed end of the spudger into the battery release switch.
- Push the battery release switch to the right.

Step 2



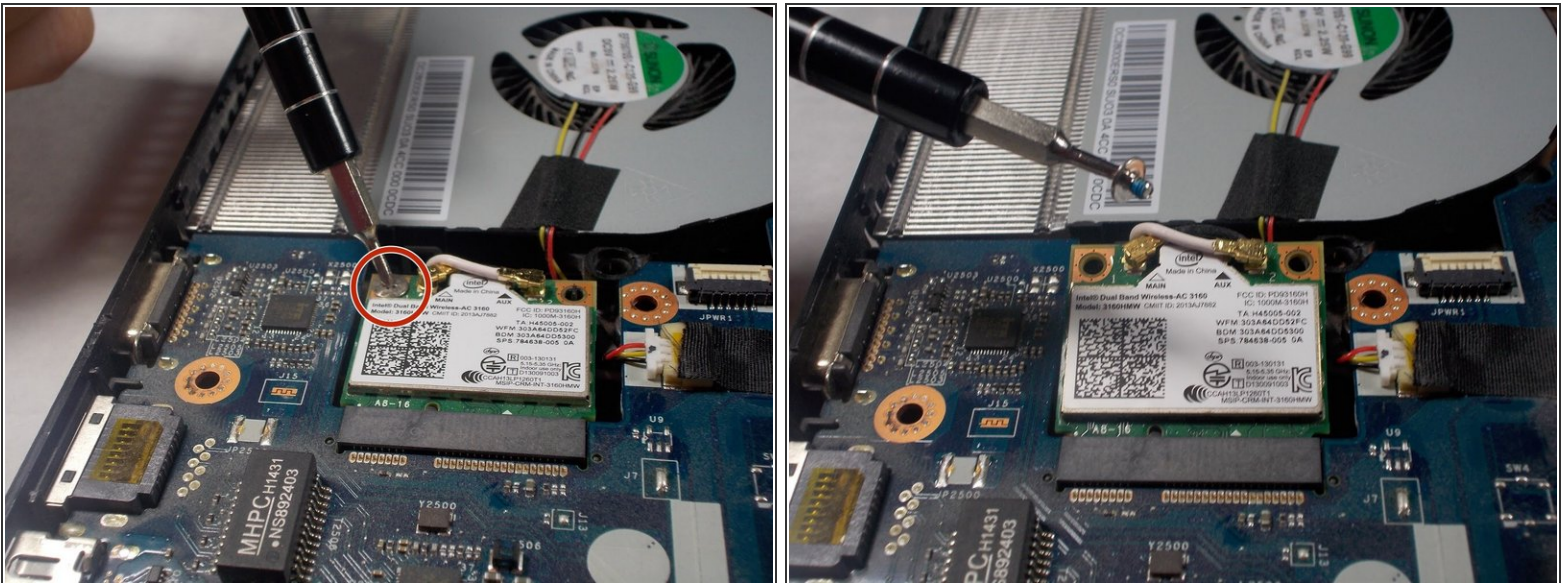
- While the battery release switch is pushed to the right, carefully slide the battery out of its socket.

Step 3 — CPU Fan



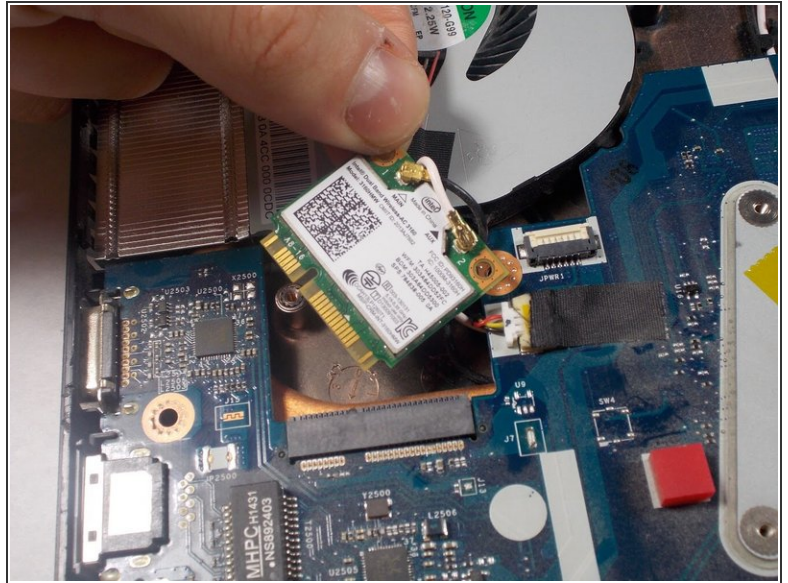
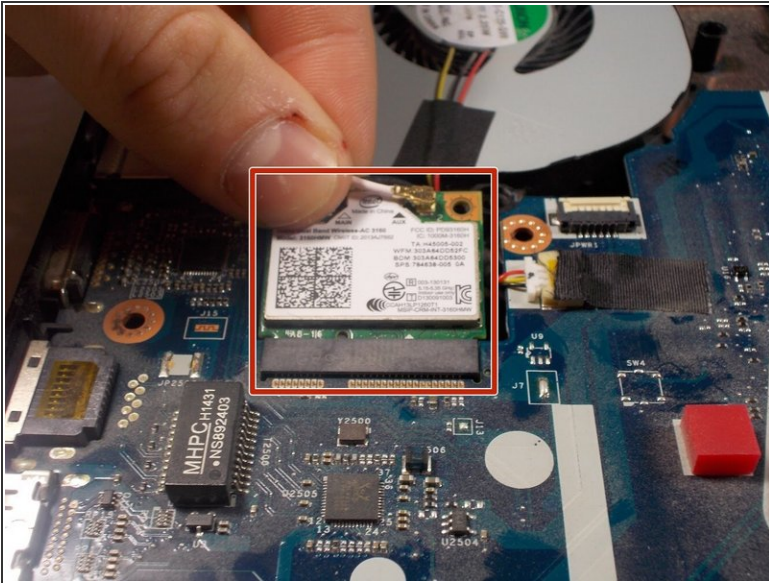
- Remove the top panel of the laptop with the plastic opening tool.

Step 4



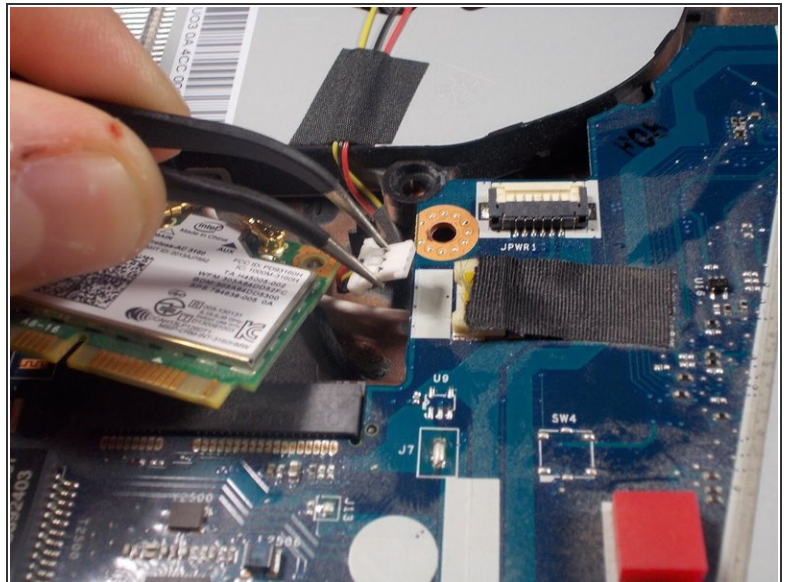
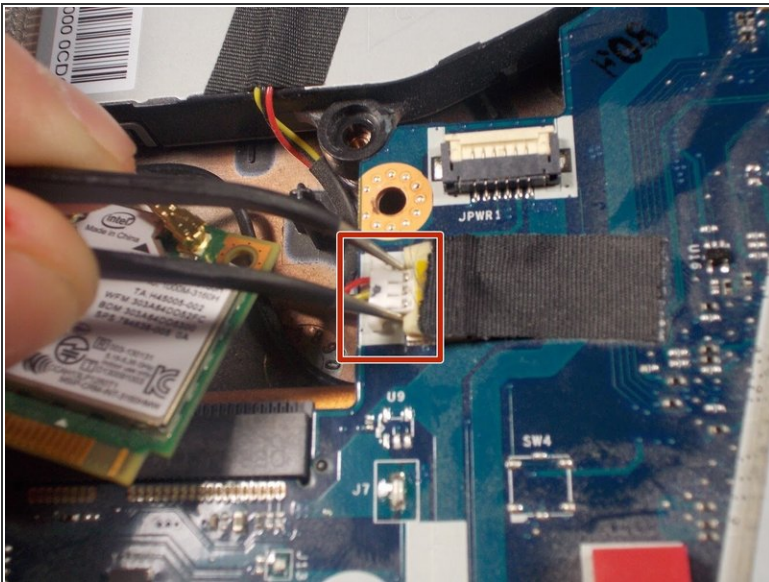
- Use a JIS #000 screw bit to remove the marked screw.

Step 5



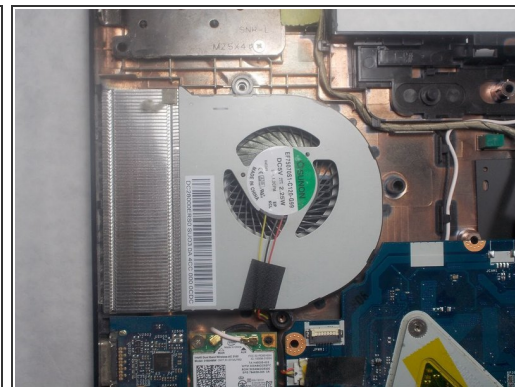
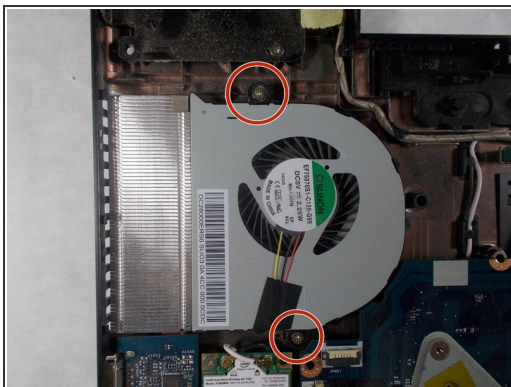
- Carefully pull the marked green chip out of the motherboard.

Step 6



- Use tweezers to unplug the wire connecting the fan to the motherboard.

Step 7



- Use a JIS #00 screw bit to remove the marked screws around the CPU fan.
- Carefully remove the CPU fan.

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