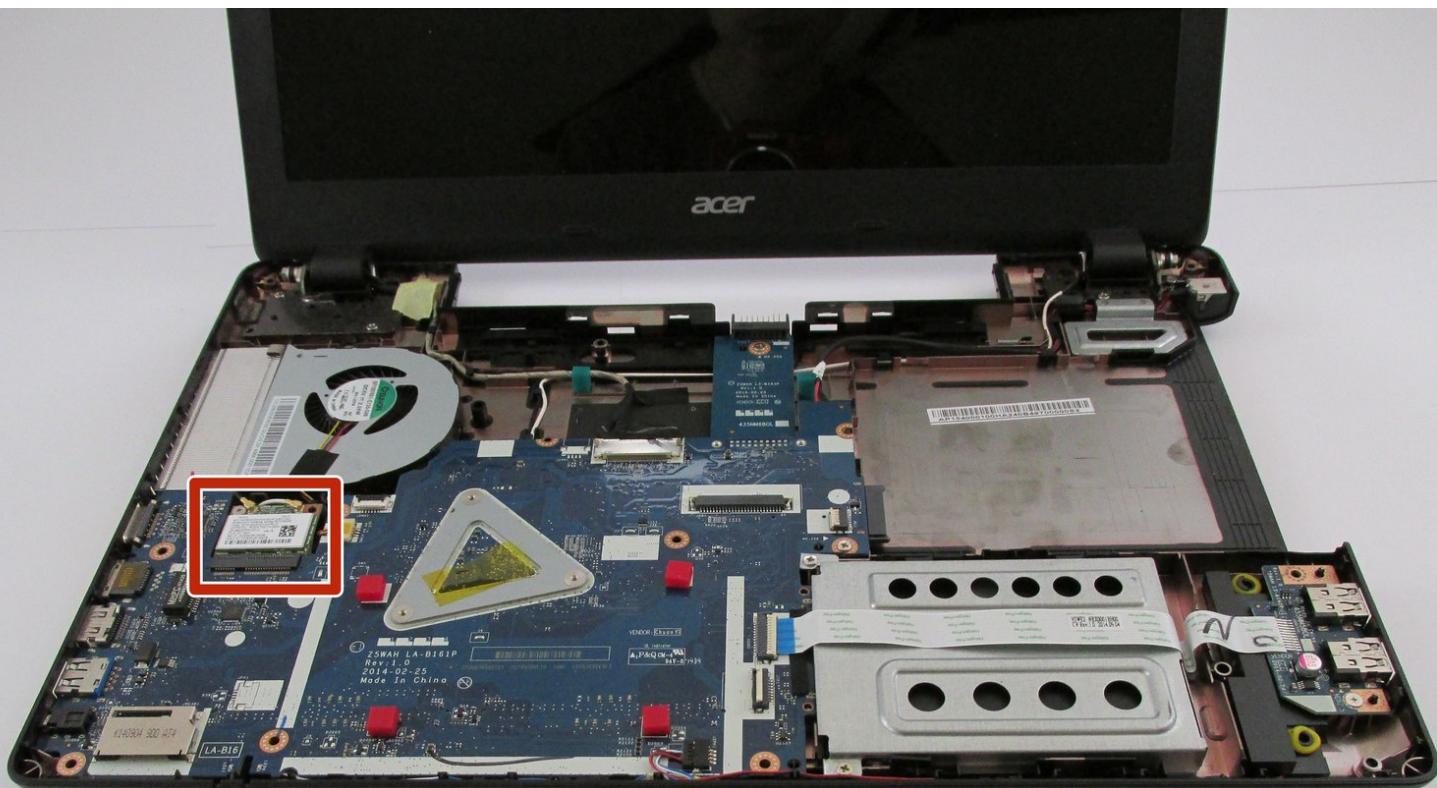




Acer Aspire E5-571 WiFi Replacement

This guide will show you how to replace the WiFi in the Acer Aspire E5-571.

Written By: daniel sawyer



INTRODUCTION

Without WiFi you can have a hard time getting connected to the internet. This guide will show you how to replace a broken internal WiFi card.

TOOLS:

- [Metal Spudger \(1\)](#)
- [iFixit Opening Tools \(1\)](#)
- [Phillips #0 Screwdriver \(1\)](#)

Step 1 — Battery



⚠ Make sure the laptop is shut down.

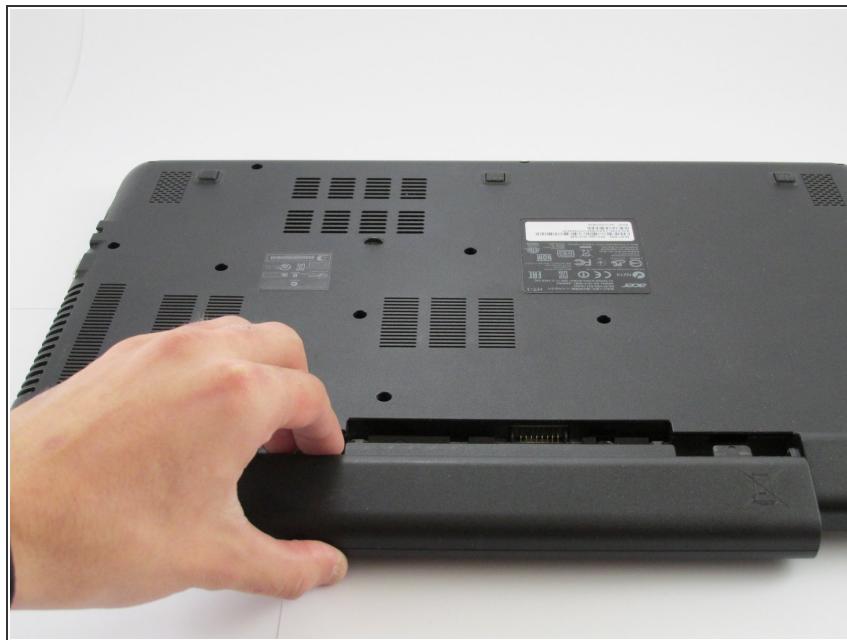
- Flip the laptop upside down with the battery facing towards your body and locate the battery lock circled in red.

Step 2



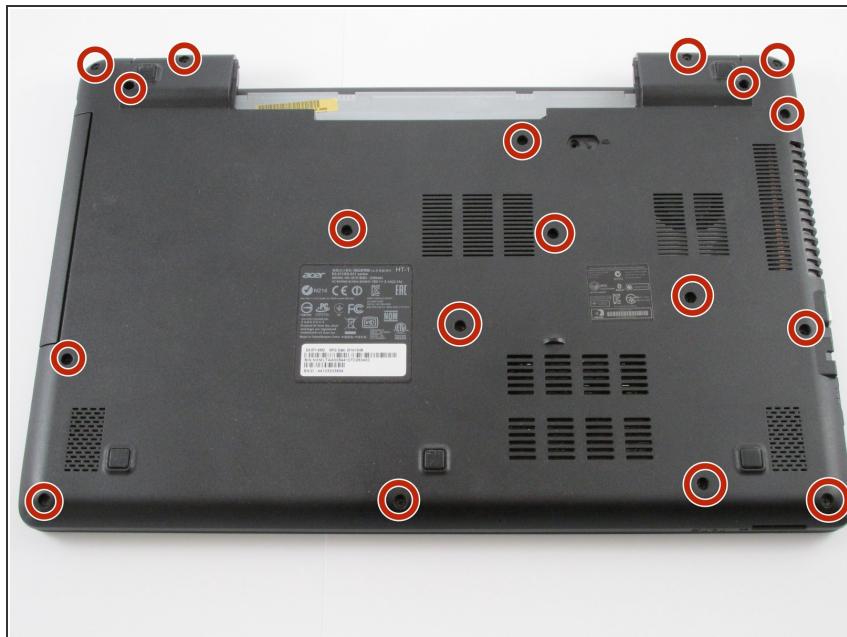
- Use a small screwdriver or pen and place it into the battery lock as shown.
- Gently slide it to the left until you hear the battery release.

Step 3



- Pull the battery towards your body as shown in the picture.

Step 4 — Keyboard



- Remove all eighteen 8 mm Phillips #0 screws with a Phillips #0 screwdriver and set aside.

(i) All of these screws are identical, 8 mm, Phillips #0 screws.

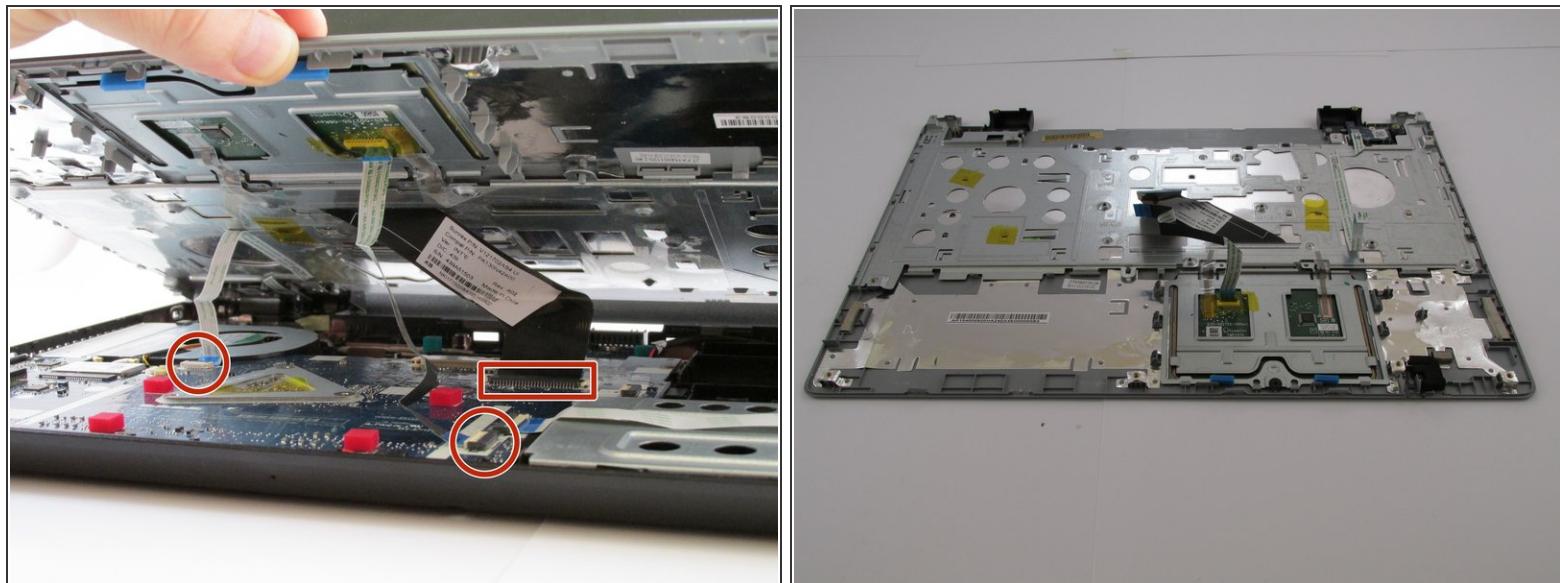
Step 5



- Move around the edge with metal spudger and carefully pry apart the keyboard.
- Be careful not to break the plastic clips.

⚠ Once all edges are loose, do not remove the keyboard until after next step!

Step 6



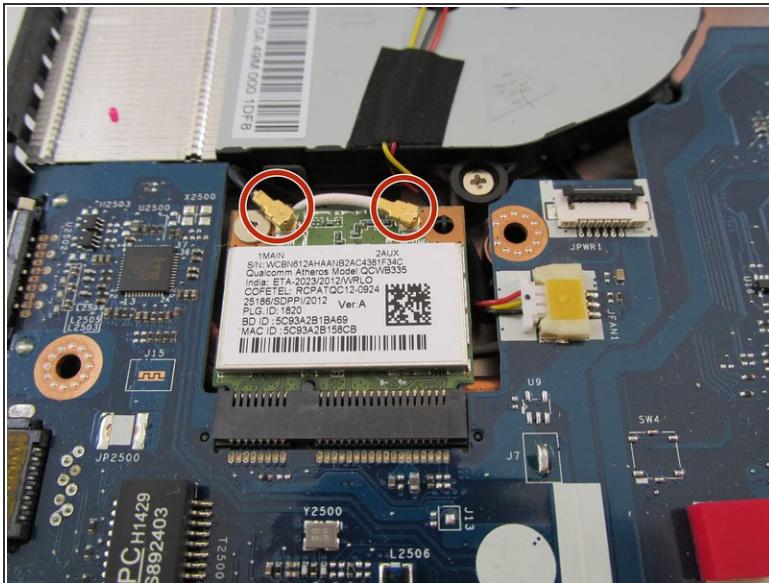
- Carefully detach the three ZIF ribbons connected to the motherboard by flipping up the white hinge.
- Lift up on the keyboard and the whole top should come right off, including the touchpad.

Step 7 — WiFi



- Locate the WiFi card on the motherboard.

Step 8



- Locate the two antenna cables shown.
- Using a plastic opening tool, remove both antenna cables from the WiFi card by gently prying them up.

i Black on left. White on right.

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Step 9



- Remove this 3 mm Phillips #0 screw and the WiFi card should pop up.
- ⚠ Make sure antenna cables are removed before removing the screw.
- Gently lift WiFi card off of the motherboard.

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