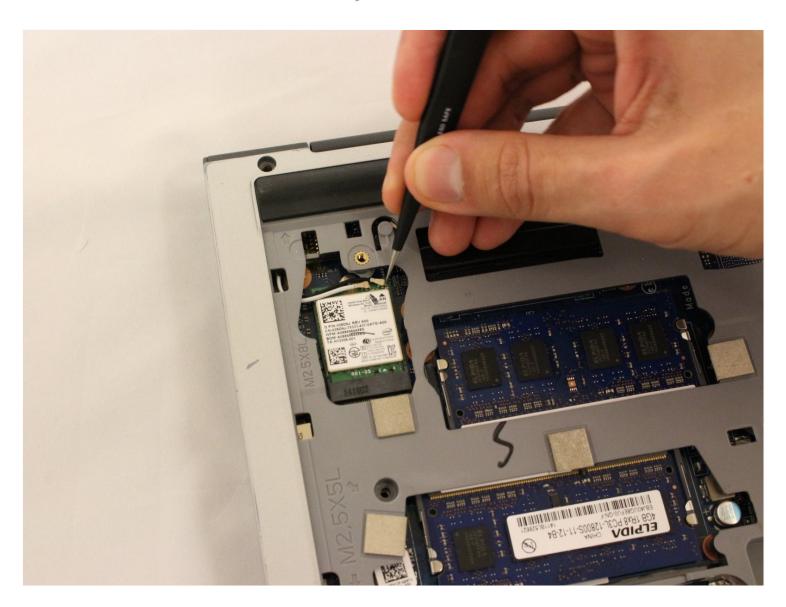


Dell Inspiron 14-5447 Wi-Fi Card Replacement

This guide will cover the steps needed to...

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INTRODUCTION

This guide will cover the steps needed to repair a faulty Wi-Fi card for the Dell Inspiron 14-5447 laptop. Make sure that prior to starting this guide, the device is not plugged into any power source and it is turned off.

TOOLS:

Phillips #0 Screwdriver (1)

Phillips #1 Screwdriver (1)

iFixit Opening Tool (1)

Spudger (1)

Tweezers (1)

Step 1 — Battery



• Flip the laptop upside down to access the battery.

Step 2



- Remove the two black 5.70mm Phillips#0 screws on the case's back.
- Insert a plastic opening tool into the small slit, centered between the removed screws, and pry open the back cover

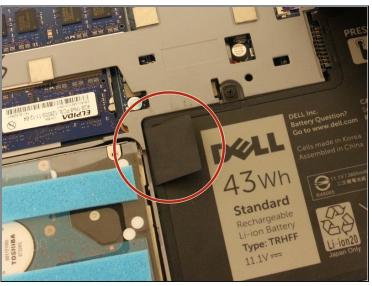
Step 3



• Remove the two 5.70mm Phillips #0 screws that secure the battery in place on its left side .

⚠ Treat the battery with care - puncturing or bending may cause damage to the battery and may result in fire or injury.

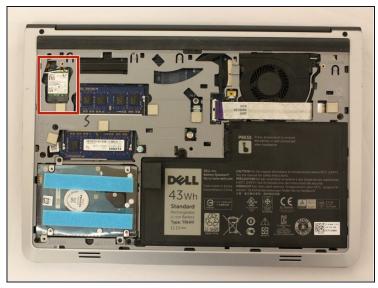
Step 4

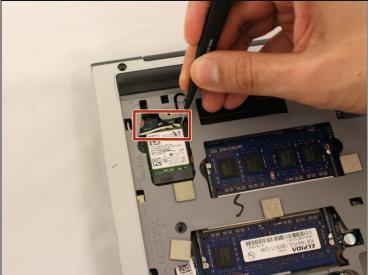




- Use the black, plastic flap on the left side to pull the battery out.
- Slowly lift the flap up and the battery should slide out.

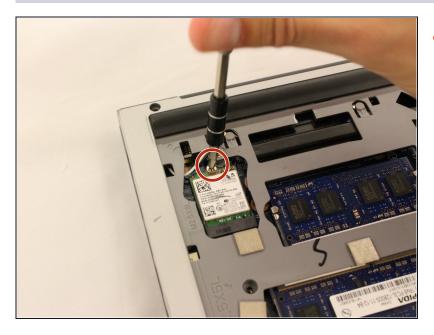
Step 5 — Wi-Fi Card





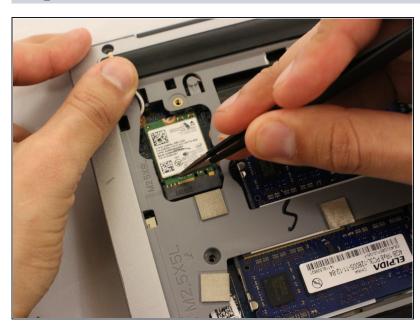
- Locate the Wifi card on the top left of the laptop.
- Use the <u>tweezers</u> to release the black and white cables.

Step 6



Remove one silver 2.9mm
Phillips #1 screw which secures the WiFi card.

Step 7



- i The Wi-Fi card should slide out of the black socket.
- Use tweezers to push the white part of the Wi-Fi card up towards the top of the device to remove.
- Remove the card with the tweezers.

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