



Dell Inspiron 14R-5421 Keyboard Replacement

This guide will show you how to remove the...

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INTRODUCTION

This guide will show you how to remove the keyboard on a Dell Inspiron 14R-5421 laptop. Following these steps in reverse order can also be used put the keyboard on to a Dell Inspiron 14R-5421. It's important to follow these steps closely to guarantee a successful removal or addition of the keyboard.

TOOLS:

[iFixit Opening Tool](#) (1)

PARTS:

[Dell Inspiron \(3521/5421\) and Vostro 2421 11.1V Replacement Laptop Battery](#) (1)

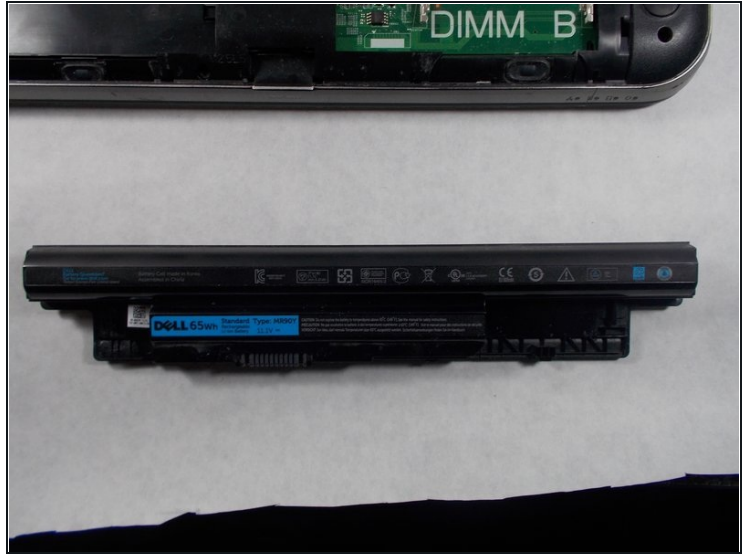
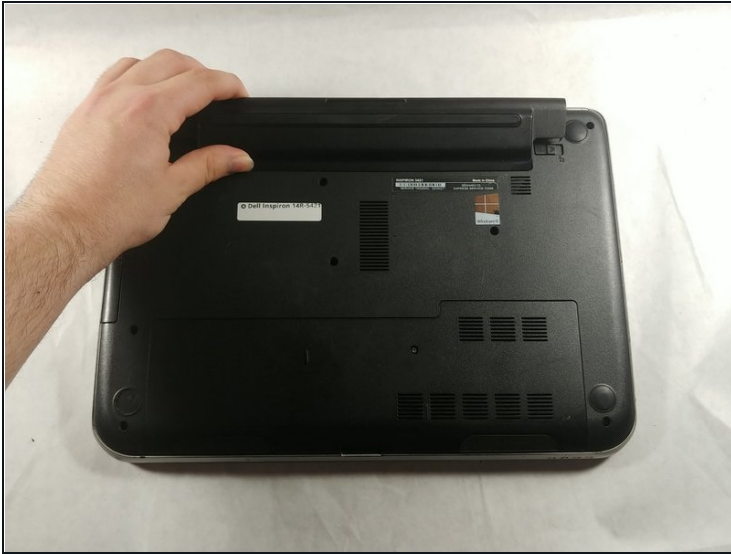
[Dell Inspiron \(3521/5421\) and Vostro 2421 14.8V Replacement Laptop Battery](#) (1)

Step 1 — Battery



- Push the two sliders away from the battery towards the outer edges.

Step 2



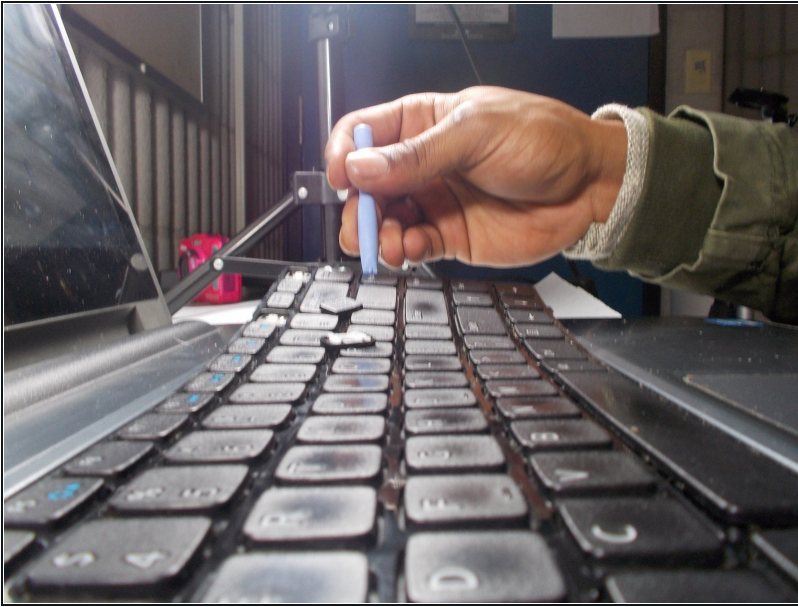
- Remove the battery when it pops up.

Step 3 — Keyboard



- Find the clips on the keyboard. They are shown by red arrows.

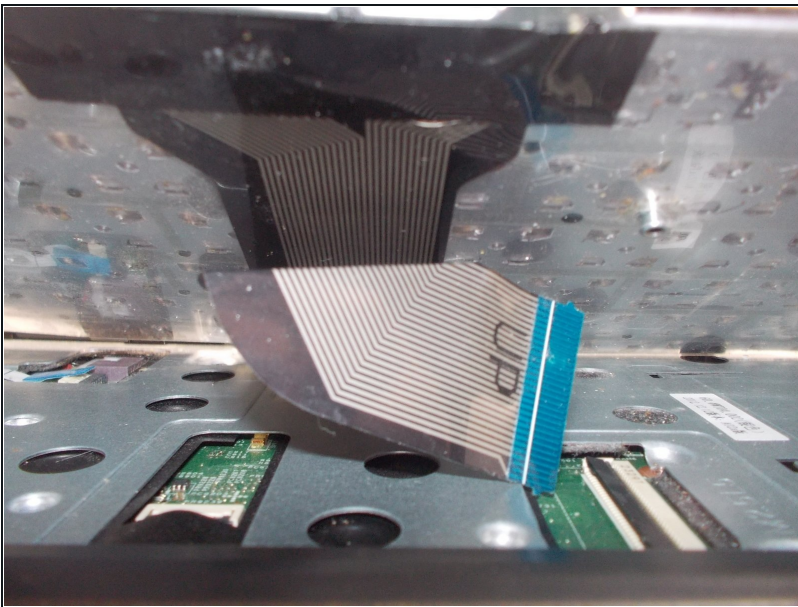
Step 4



- Using a pry tool, detach the 9 clips from the keyboard by prying at a 90 degree angle.

⚠ Be careful while detaching and do not lift the keyboard too high or be too rough. The keys can break easily and there is a fragile ribbon cable beneath the keyboard.

Step 5



- Carefully disconnect the ribbon cable from the socket and pull apart.

⚠ The cable could be connected to other components of the laptop. Proceed with caution because the cable is fragile.

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