



Dell Inspiron 14z-5423 Optical Drive Replacement

This guide will teach how to replace the optical drive.

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INTRODUCTION

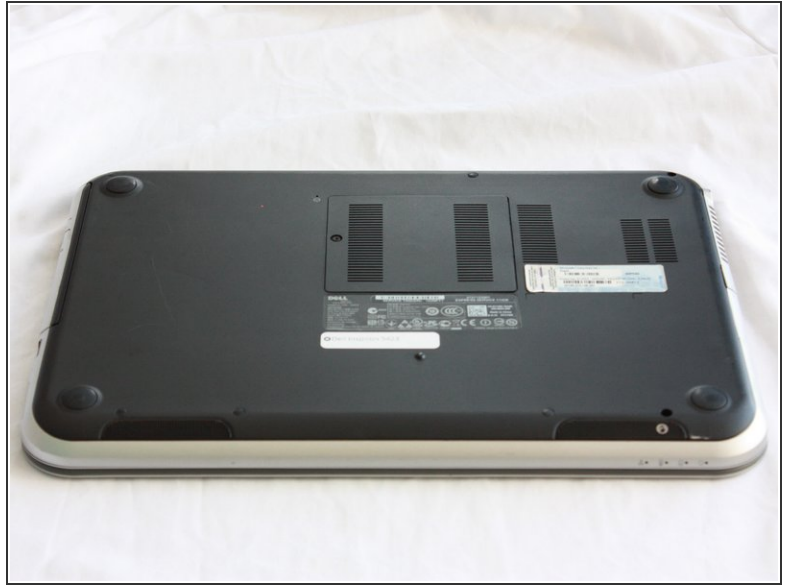
The optical drive allows for users to play CD's and DVDs on the Dell Inspiron 14z - 5423. This easy step-by-step guide will help in replacing the optical drive.



TOOLS:

- [JIS Driver Set](#) (1)
-

Step 1 — RAM



- Close the display and turn over the computer.

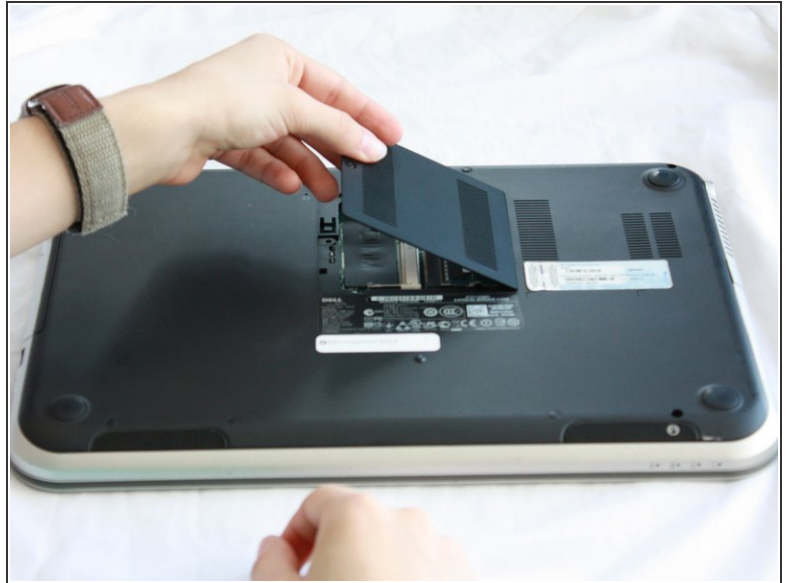
⚠ Make sure your device is powered down and unplugged before beginning the replacement.

Step 2



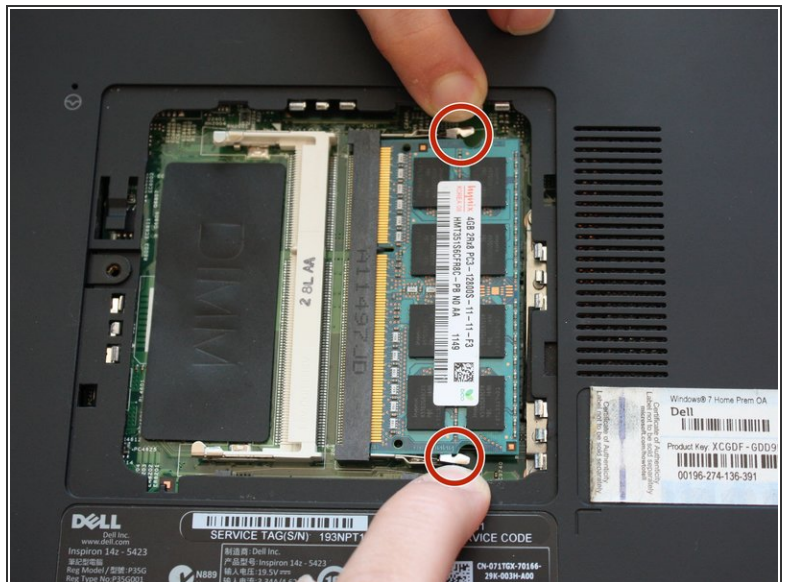
- Use a J0 bit tipped screwdriver to unscrew the one 6 mm Phillips screw on the RAM cover.

Step 3



- Lightly lift the RAM cover up and at an angle, away from the computer.

Step 4



- Use your fingers to carefully pull the securing clips on the RAM away from each other.

i The RAM should pop up when the clips are released.

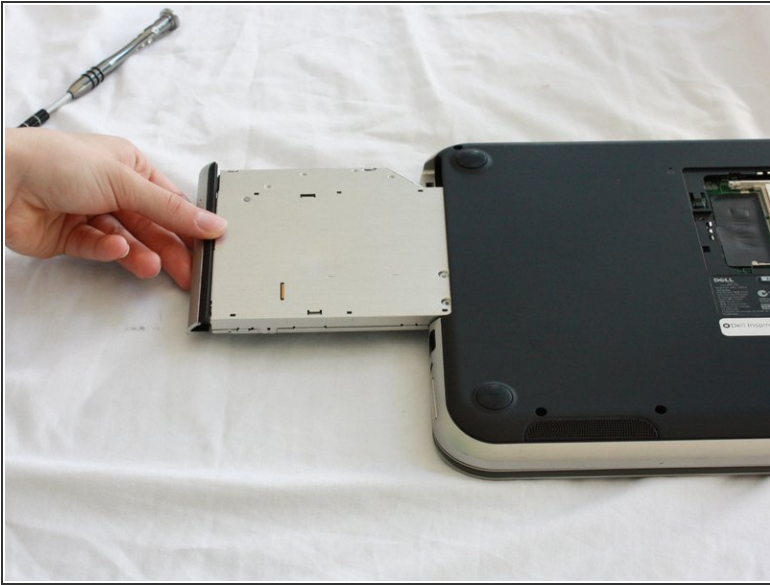
Step 5



- Remove the popped up RAM by pulling it away from the connection.

i If it does not pop up pry it out in a steady and straight direction.

Step 6 — Optical Drive



- Slide the CD/DVD drive on the side of the laptop out using your fingers.
- Using a J0 bit screwdriver, unscrew the one 2 mm Phillips screw.
- ⓘ You only need to unscrew this screw if you are using this as a prerequisite guide.

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