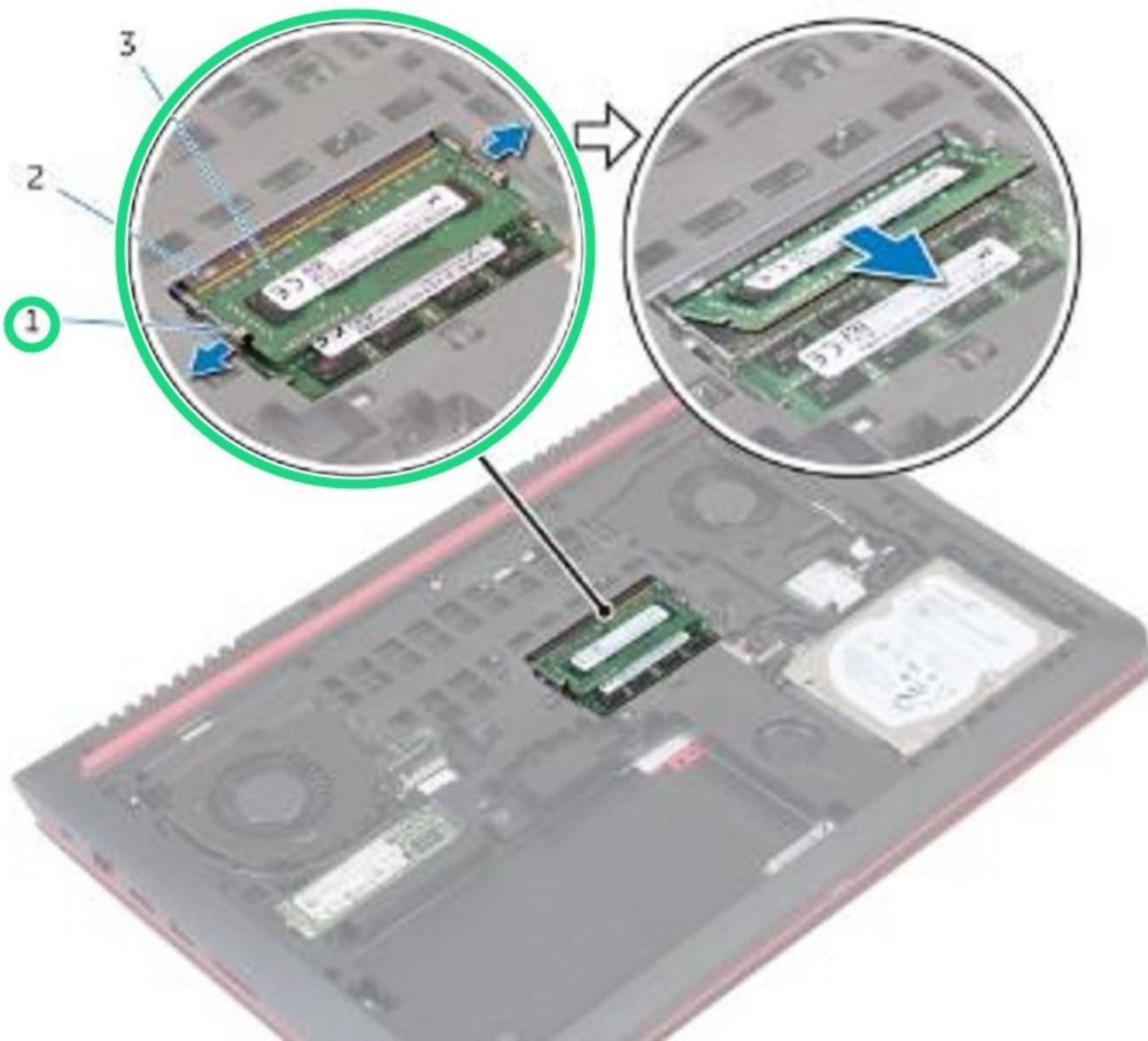




Dell Inspiron 15-7559 Repair Memory Modules Replacement

How to replace the RAM on the Dell Inspiron 15-7559.

Written By: Terrence15



INTRODUCTION

In this guide, we will be showing you how to remove and replace the Memory Modules.

TOOLS:

- [iFixit Opening Tools](#) (1)
- [Phillips #1 Screwdriver](#) (1)

Step 1 — Back Panel



- Turn off the computer.
- Disconnect the charging cable from the computer.

⚠ Failure to turn off the device and disconnect the cable could lead to personal injury or device damage.

- Flip the computer upside down.

Step 2



- Remove the captive screw located on the top section of the back panel, using a Philips #1 screwdriver.

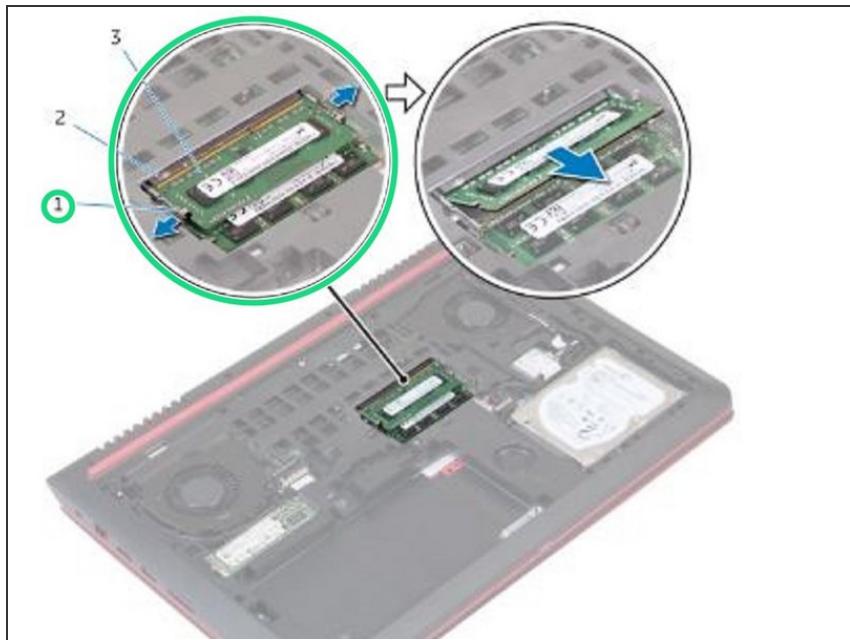
i Keep in mind that the screw cannot be fully removed from the panel, even when fully loosened.

Step 3



- Use the blue, plastic opening tool to gently pry a section of the back panel open.
- Next slide the opening tool around the back panel to disconnect the connecting pins.
- After the pins have been disconnected the back panel can then be easily lifted off the computer.

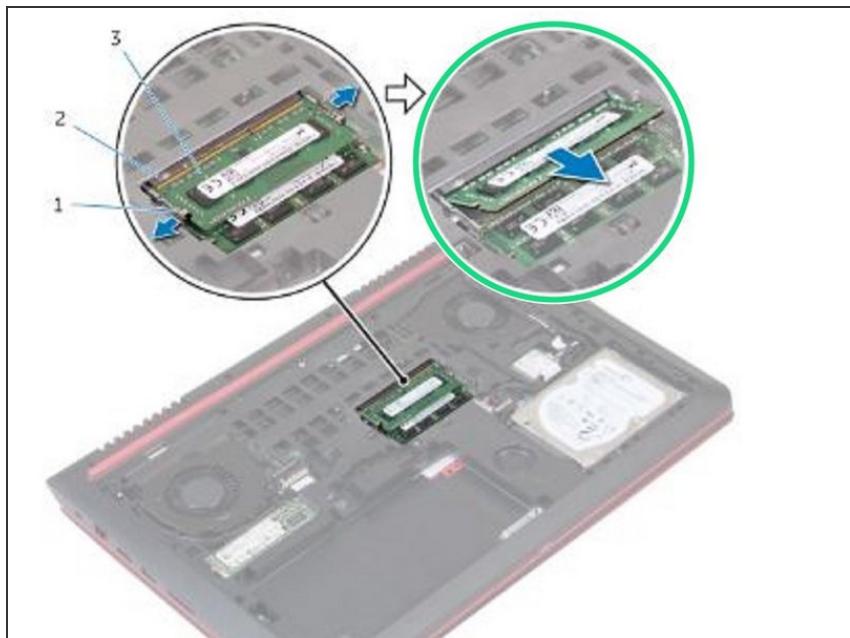
Step 4 — Popping up the Memory Module



⚠️ WARNING: Before working inside your computer, read the safety information that shipped with your computer and follow the steps in [Before Working Inside Your Computer](#). After working inside your computer, follow the instructions in [After Working Inside Your Computer](#).

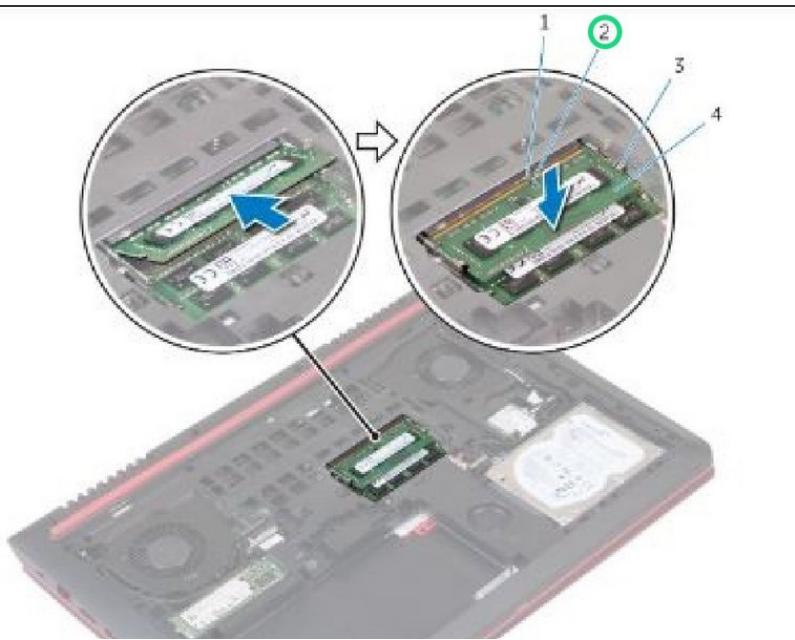
- Use your fingertips to carefully spread apart the securing-clips on each end of the memory-module slot until the memory module pops up.

Step 5 — Sliding the Memory Module



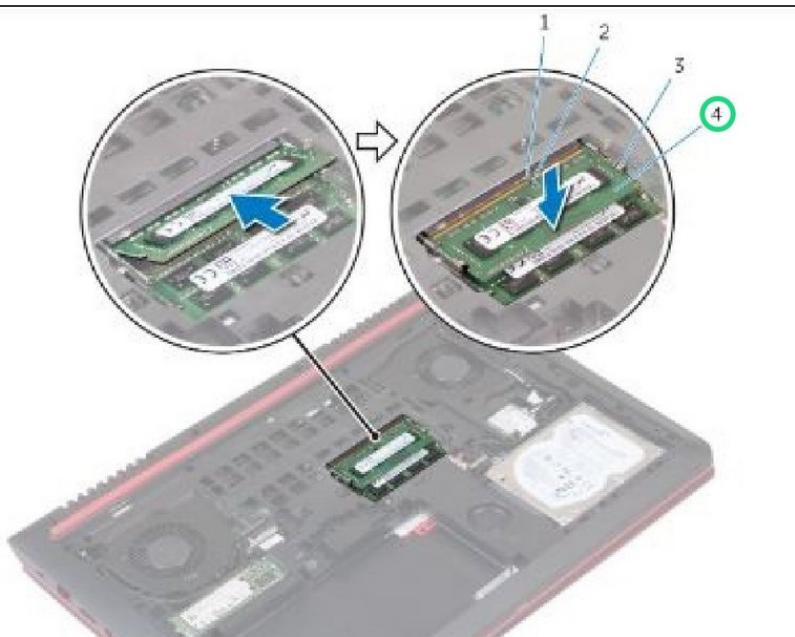
- Slide and remove the memory module from the memory-module slot.

Step 6 — Align the Notch



- Align the notch on the **NEW** memory module with the tab on the memory-module slot.

Step 7 — Sliding the Memory Module



- Slide the memory module firmly into the slot at an angle and press the memory module down until it clicks into place.

(i) NOTE: If you do not hear the click, remove the memory module and reinstall it.