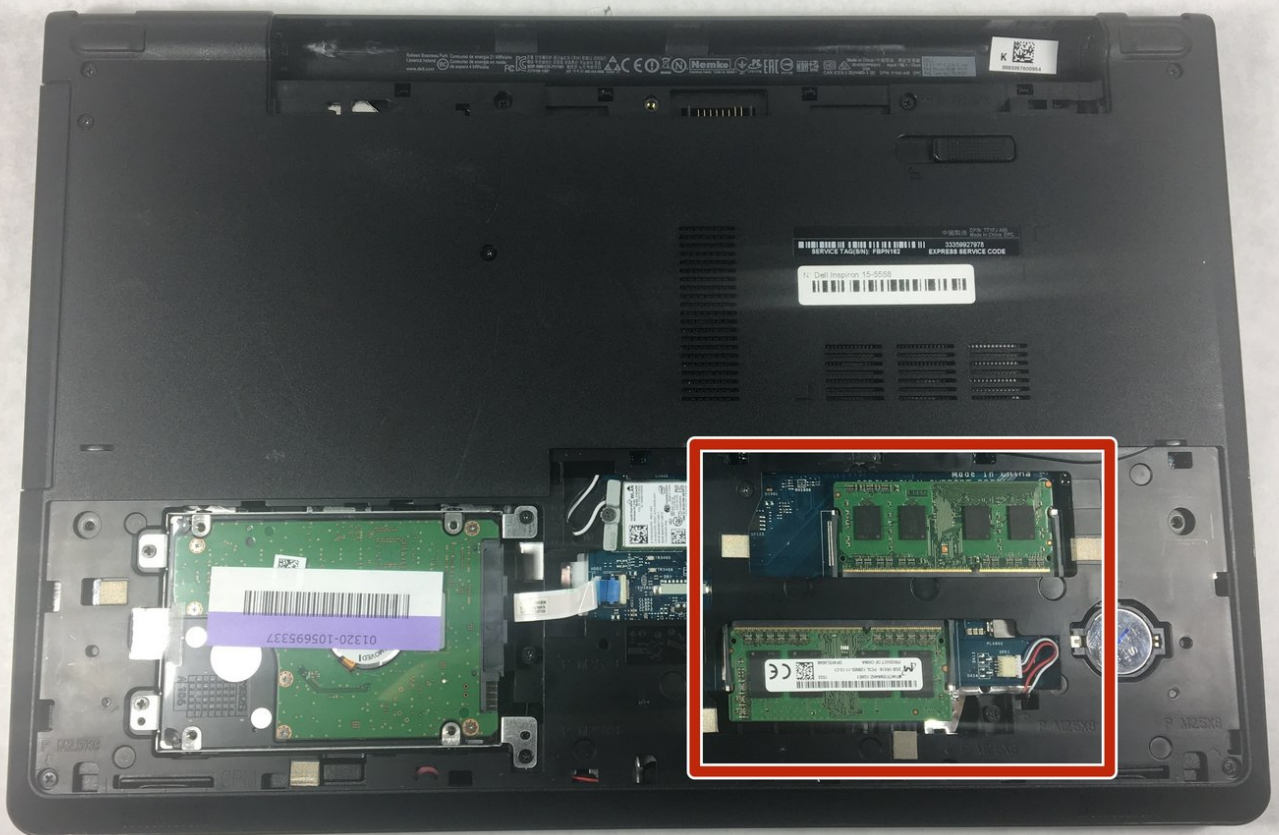# Dell Inspiron 15-5558 RAM Replacement

This guide will show you how to remove, upgrade, or replace the RAM in the Dell Inspiron 15-5558.
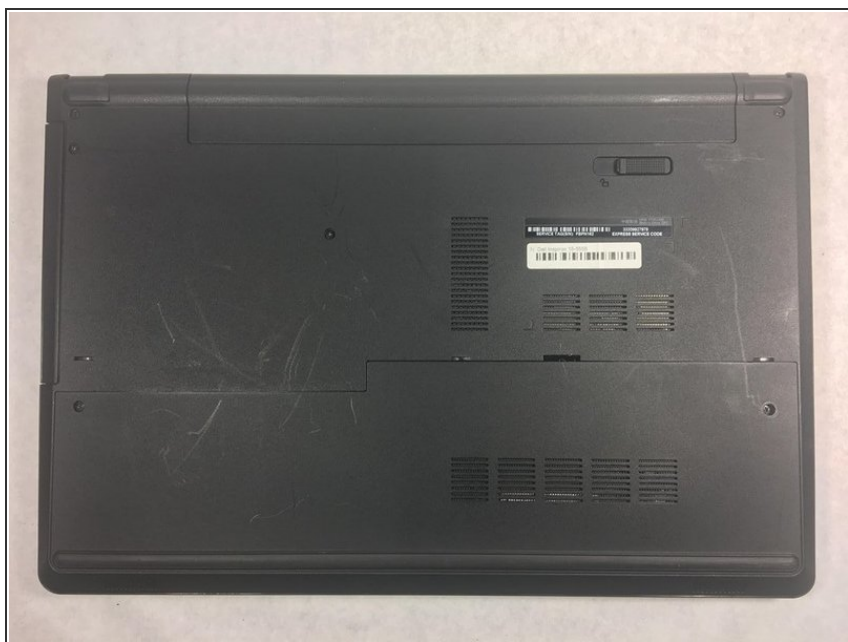
Written By: Adam Lourenco

INTRODUCTION

If your files are corrupted or you see the blue screen of death you might have a faulty RAM. The RAM is an acronym for Random Access Memory which is where data currently in use are kept. This guide will show you how to replace a faulty RAM.
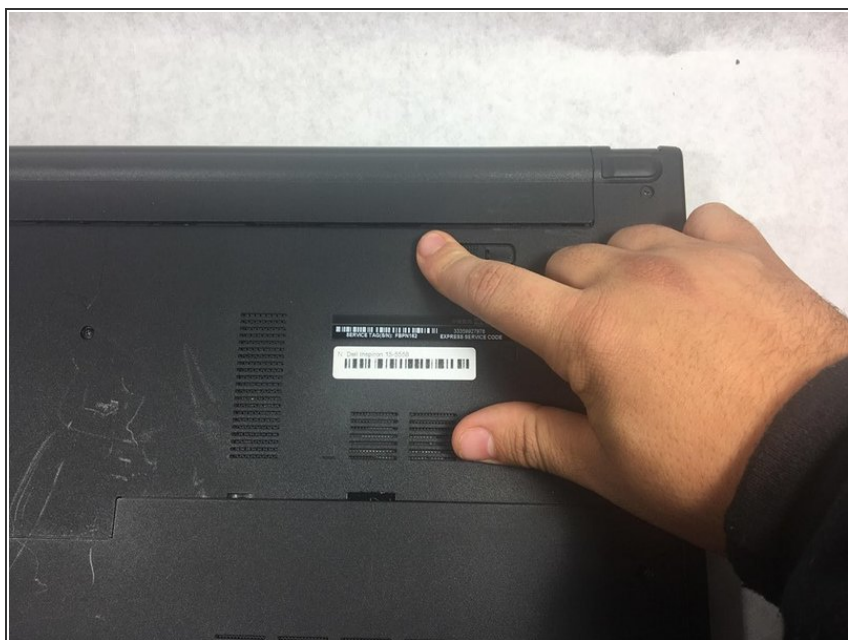
TOOLS:

- Spudger (1)
- Phillips #0 Screwdriver (1)
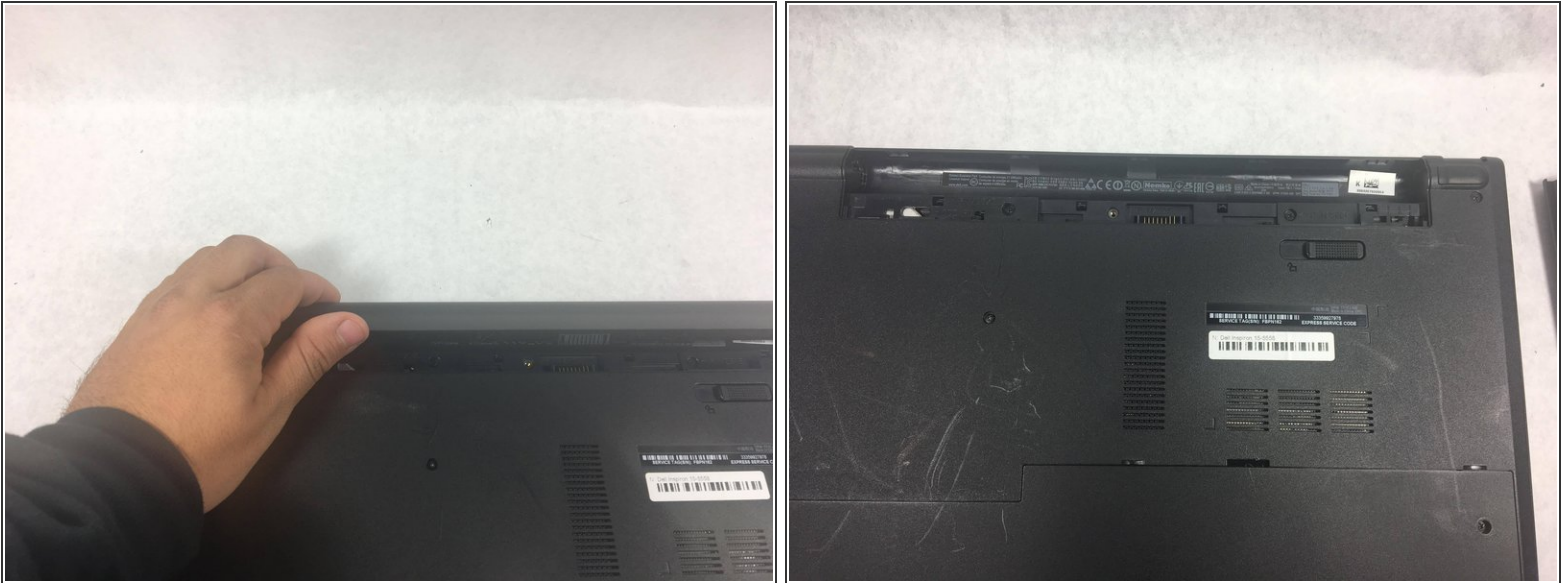
Step 1 — Battery

- (i) Make sure you turn off the device before starting.

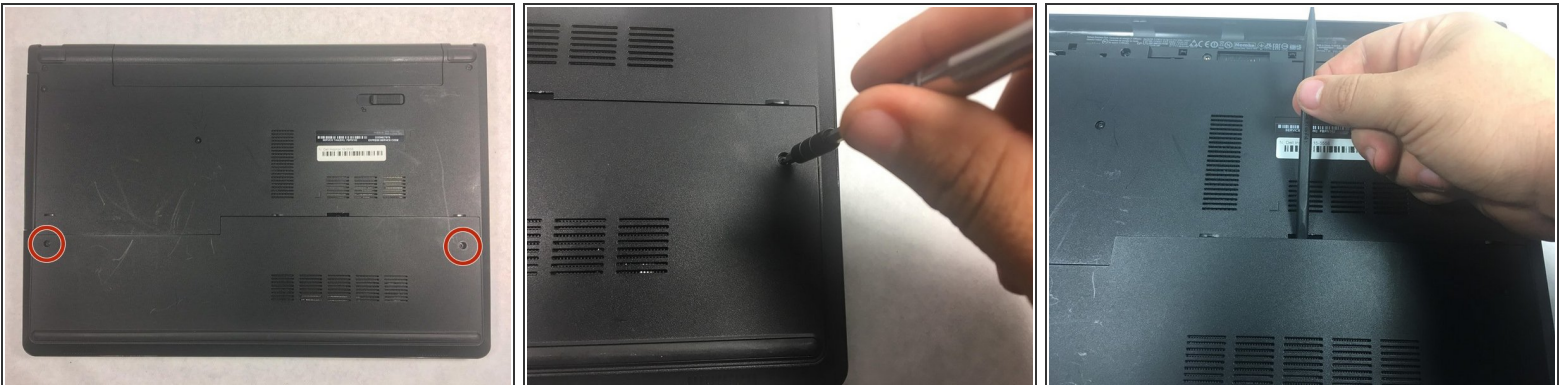- Flip the device over and so the white bar code is on the right.

Step 2

- Slide the battery latch all the way to the left until you hear the click and see the battery prop up.

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Step 3

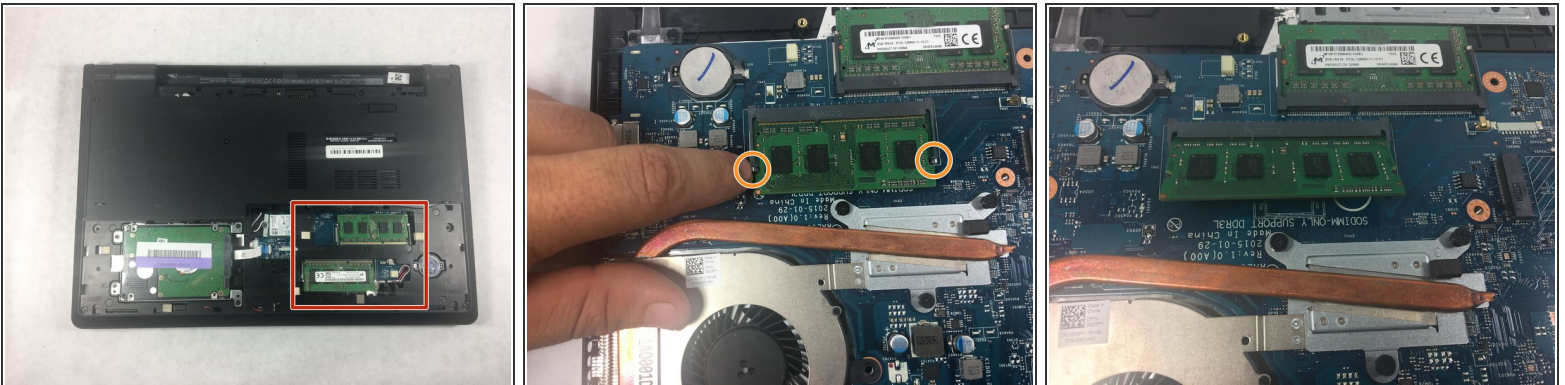- Rotate the battery up and remove it.

Step 4 — Hard Drive

- Using a Phillips #0 screwdriver, unscrew the two 8mm screws from the panel.

- Take a spudger and wedge it between the panel and the base of the device.

- Push down on the spudger until you hear a click sound.

- Slide the spudger along the panel and continue to push down until the panel is completely detached.

- Remove the panel.

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Step 5

- Using the Phillips #0 screwdriver, remove the four 8mm screws holding down the hard drive.

- Take the spudger and prop up the connector so it is no longer attached.

- Use the spudger and prop up the hard drive and remove it.

Step 6 — RAM

- Locate the two RAM cards.

- Using your finger, pull the two small pins back from the RAM causing it to pop up.

Step 7

- Once popped up, pull the ram out.

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