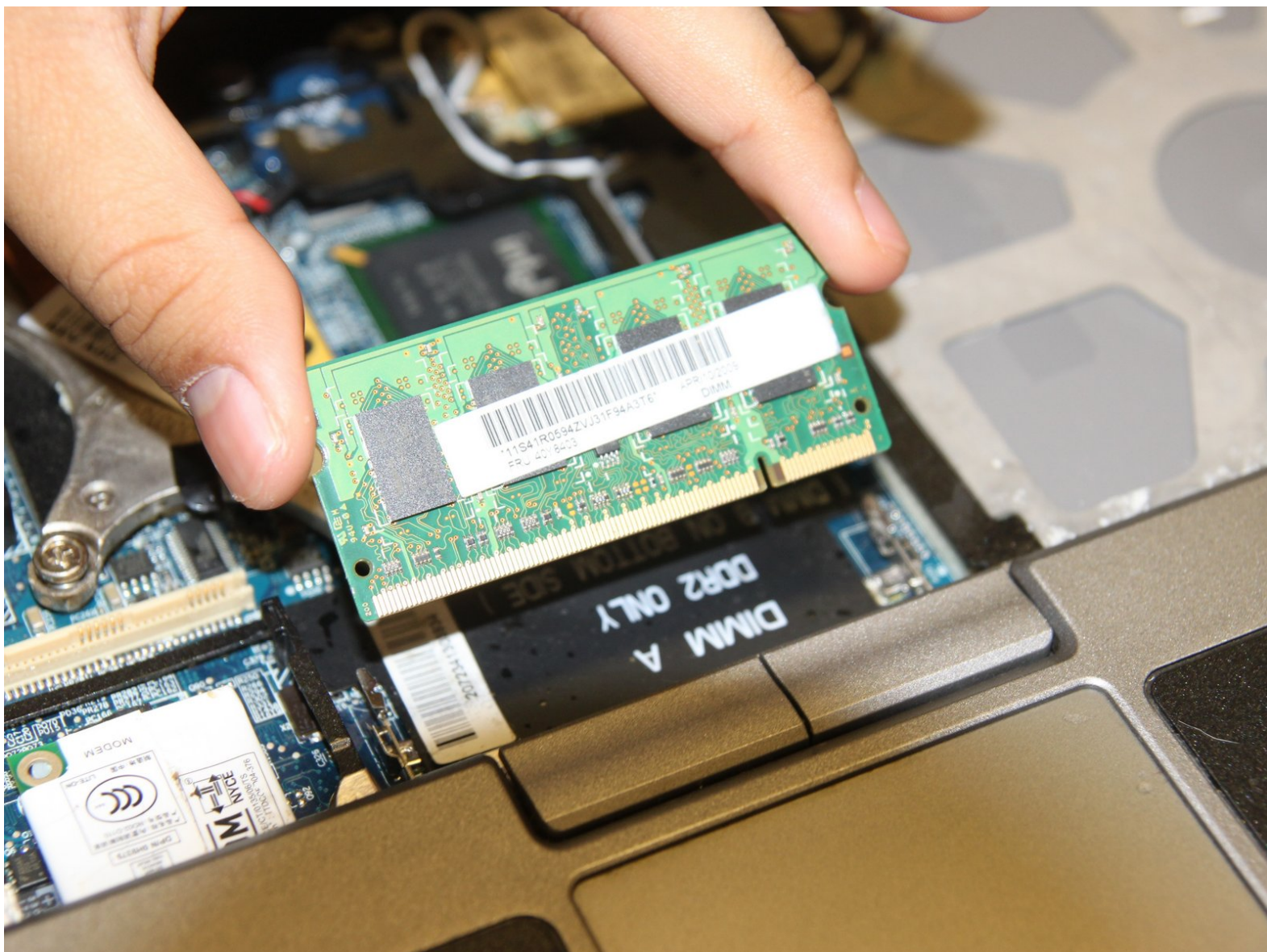# Dell Latitude D620 RAM Replacement

Written By: Miguel Wong

INTRODUCTION

Guide to installing new RAM modules for the Dell Latitude D620.

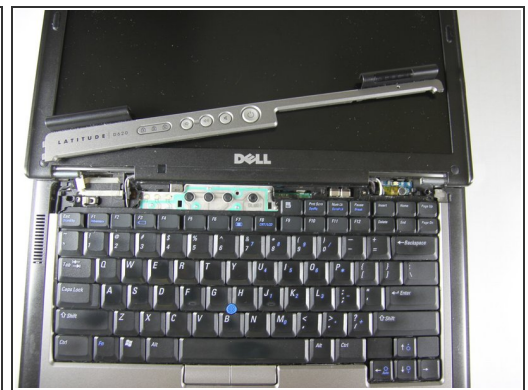## 🔧 TOOLS:

- Phillips #00 Screwdriver (1)
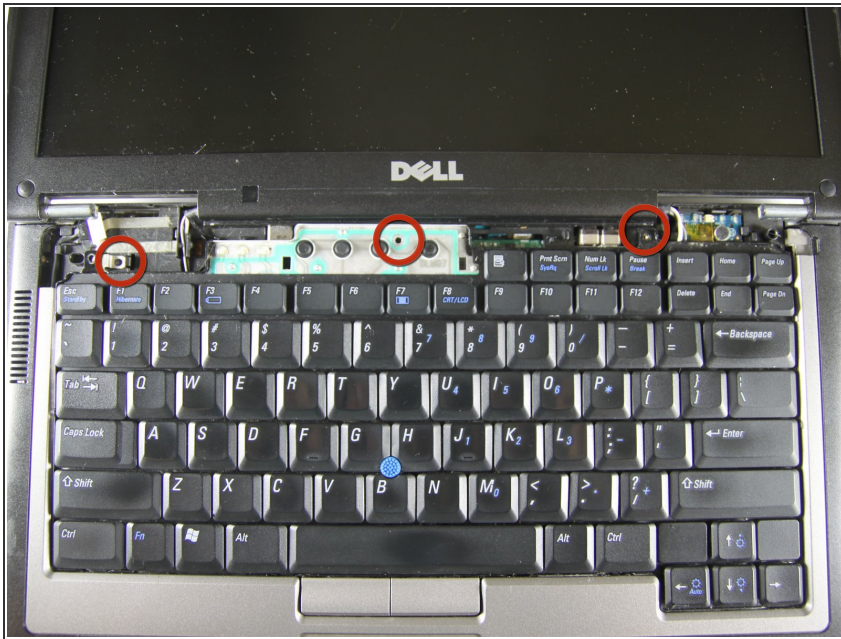- Spudger (1)

Step 1 — Keyboard

⚠ Power down the laptop and remove the battery.

● Open the laptop cover all of the way.

Step 2

● Locate the notch under the cover at the top of the keyboard

● Using the spudger as a lever, lift the plastic covering

● Carefully remove the rest of the covering from right to left

This document was generated on 2019-09-23 02:18:38 PM (MST).

© iFixit — CC BY-NC-SA

www.iFixit.com

Page 3 of 8

Step 3

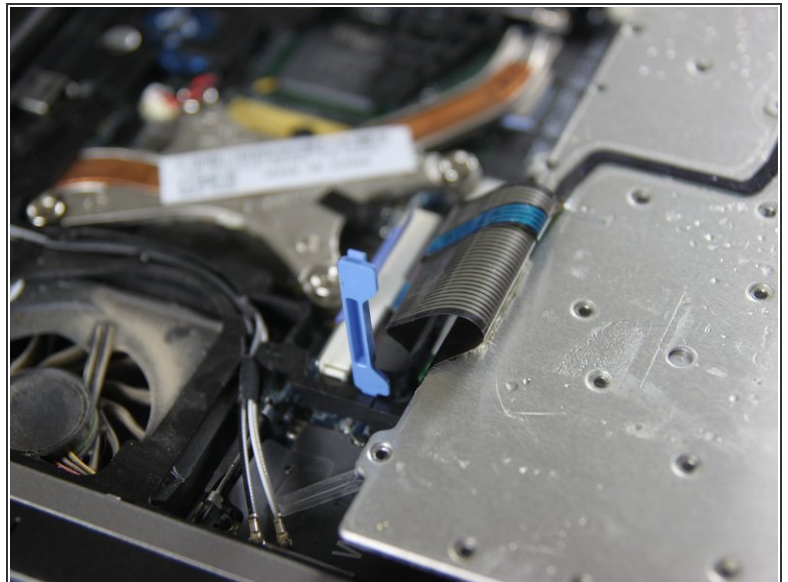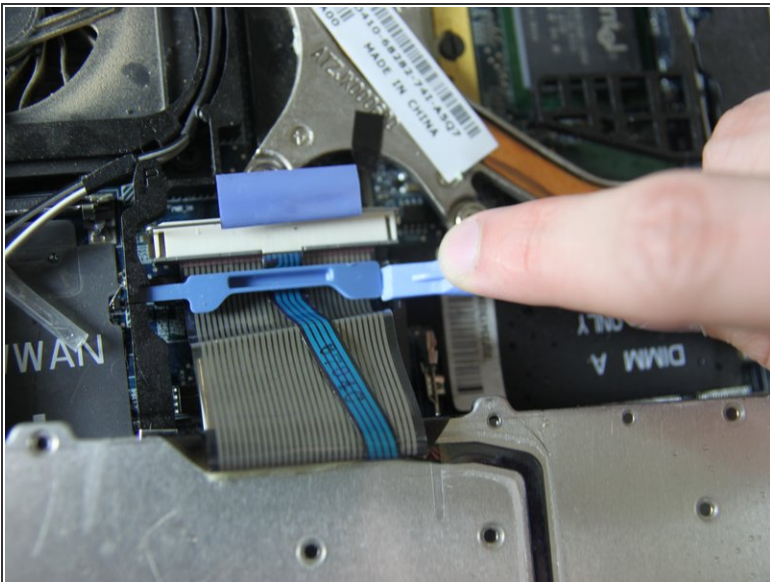- Unscrew the top portion of the keyboard using a #00 screwdriver

Step 4

- Hold keyboard from the top and gently pull towards the LCD screen to remove the keyboard from the case

⚠️ Don't pull on the keyboard too forcefully because it is attached to the motherboard with a short, thin ribbon cable

This document was generated on 2019-09-23 02:18:38 PM (MST).

Step 5

- Once keyboard is out of the case, lay it face-down on the track pad

Step 6

- Using a small spudger, pull back on the black bar to release the blue lever

This document was generated on 2019-09-23 02:18:38 PM (MST).

© iFixit — CC BY-NC-SA

www.iFixit.com

Page 5 of 8

Step 7

- Pull up on the metal bar connected to the socket to detach the ribbon cable

Step 8 — RAM
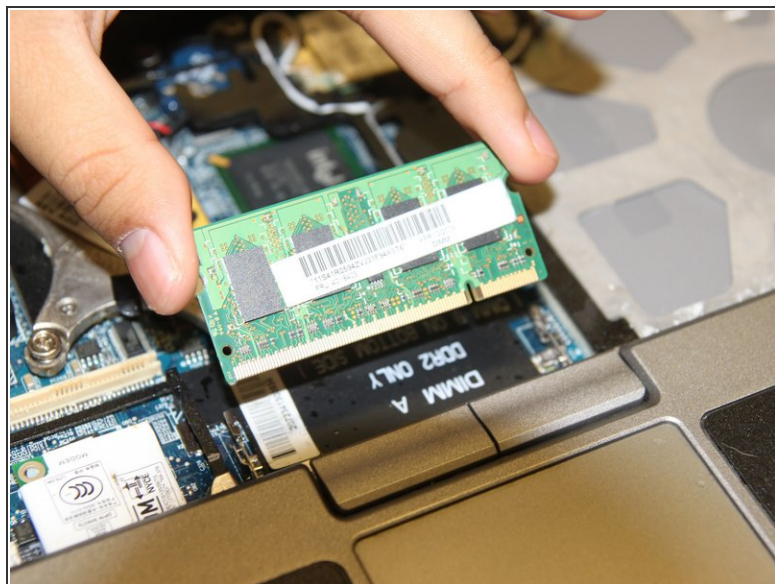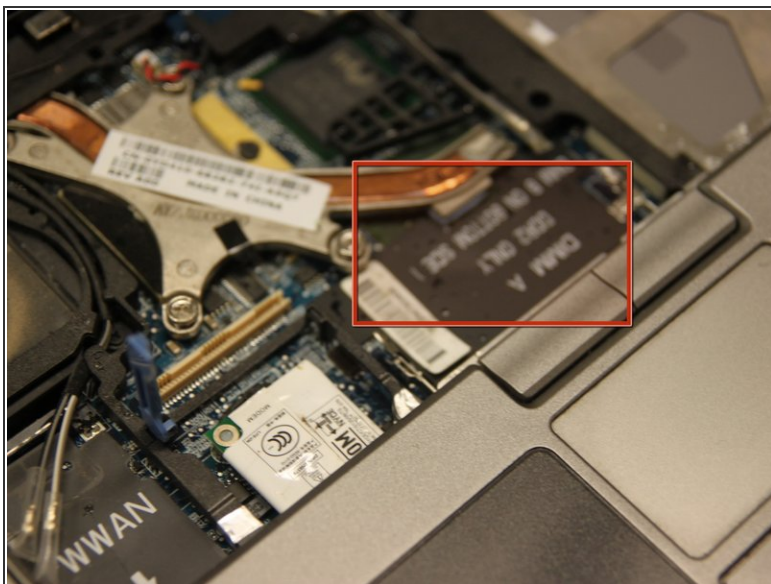
- With the keyboard removed, you should be able to see ram slot A.

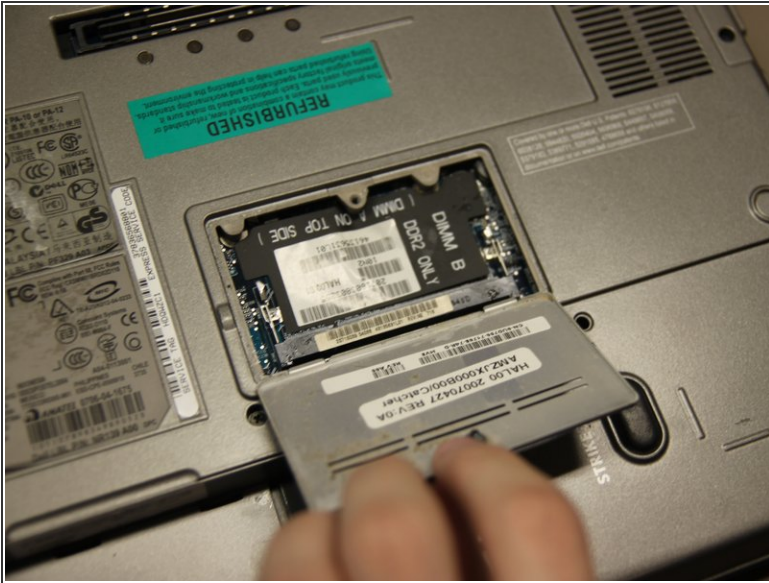- Place new ram into the slot making sure it is aligned

Step 9

- Replace the keyboard by following the previous steps in reverse

- Close the laptop, and flip it over onto its backside

Step 10

- Loosen the screw that holds the RAM cover in place.

- ⓘ The screw cannot be fully removed since it is attached to the RAM cover.

This document was generated on 2019-09-23 02:18:38 PM (MST).

Step 11

- Insert new ram into slot B

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