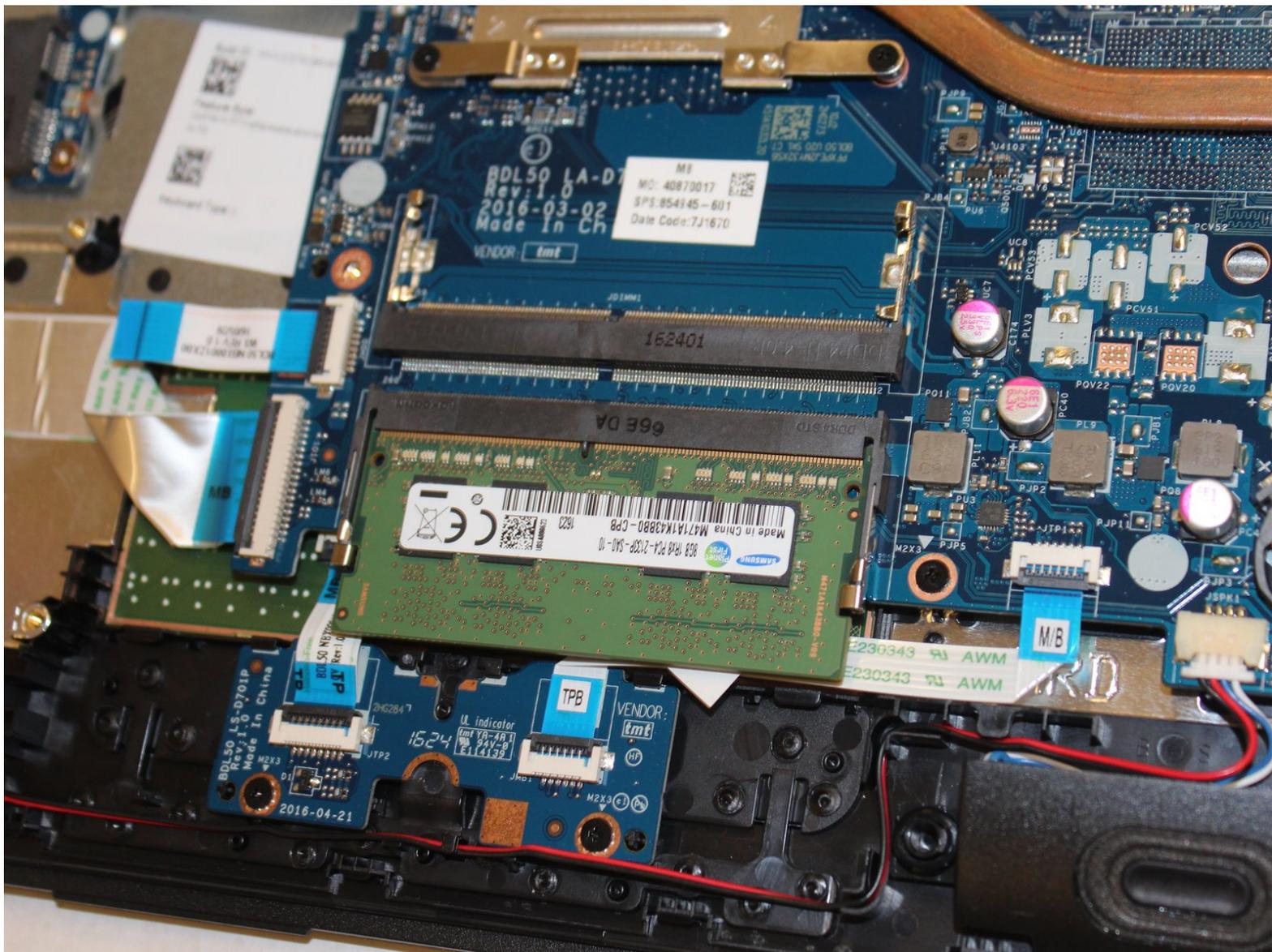




# HP 15-ay014dx RAM Replacement

Replacement of the RAM in the HP 15-ay014dx.

Written By: Drake Scoville



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## INTRODUCTION

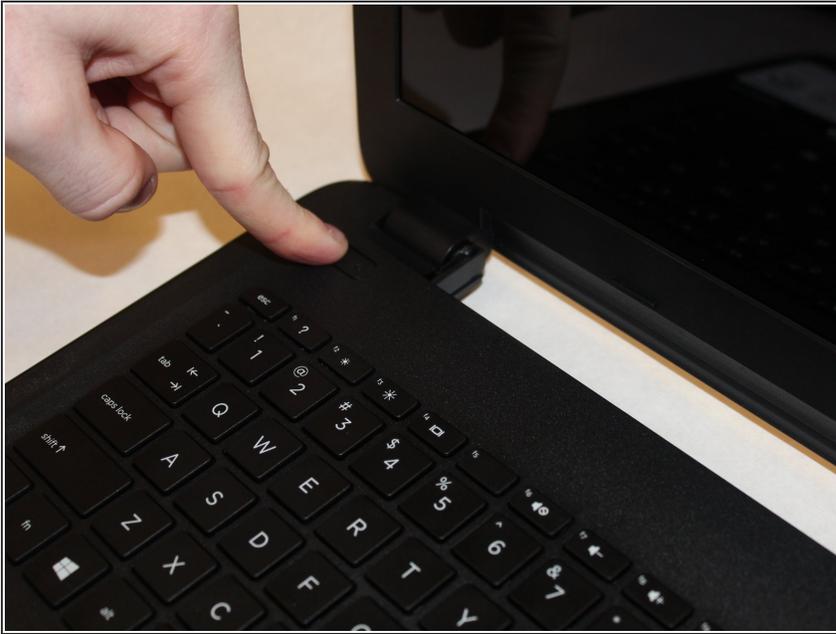
This guide will show you how to safely remove the RAM in your HP 15-ay014dx laptop for replacement.

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### TOOLS:

- [Phillips #00 Screwdriver](#) (1)
  - [Spudger](#) (1)
  - [iFixit Opening Tools](#) (1)
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## Step 1 — Battery



 Disconnect device from power source and power down.

## Step 2



- With the device turned upside down, use your index fingers to push the battery latches in towards each other.

### Step 3



- **i** The latch on your left will stay at the inward position, while the latch on the right will slide back out.
- Gently grasp the battery and pull it back away from the device and yourself.

### Step 4 — Optical Drive



- Close the laptop and lay it down with the bottom facing up.
- Using a size #00 Phillips screw drive remove the screw holding in the optical drive.

## Step 5



- Grip the optical drive and gently pull it out.

## Step 6 — RAM



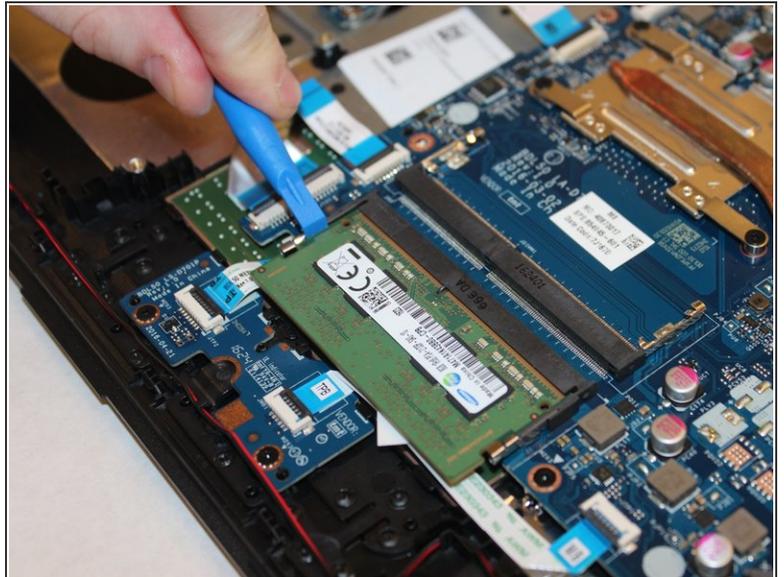
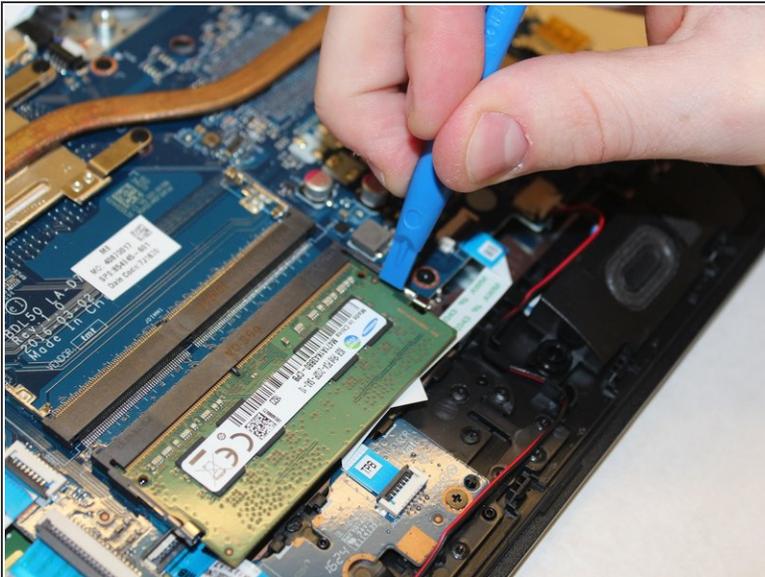
- Remove the 11 screws holding the body of the laptop together with a size #00 Phillips screwdriver.

## Step 7



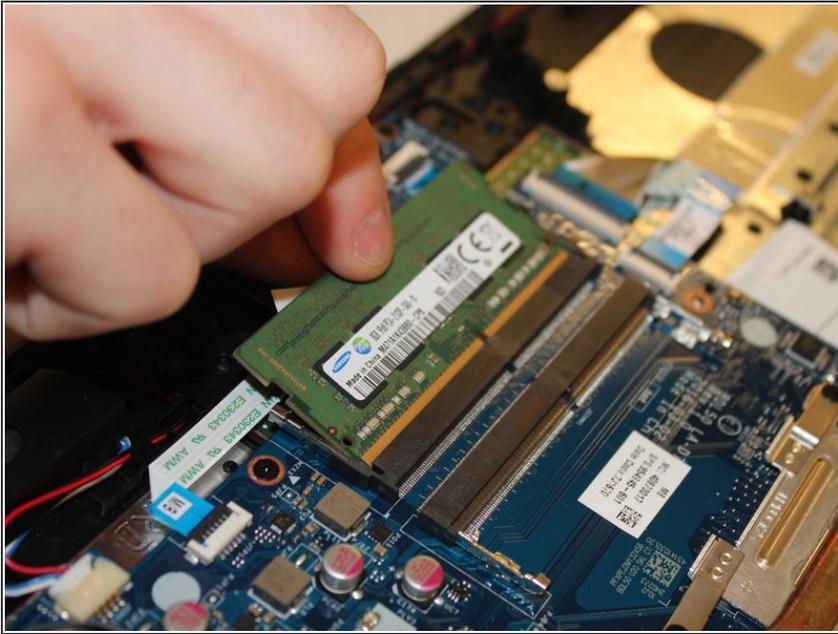
- Use the spudger to press the tabs in the back of the computer. Carefully remove the back of the laptop by prying around the sides using the plastic opening tool.

## Step 8



- Undo the clips holding the RAM in place using the plastic opening tool.

## Step 9



- Carefully pull out the RAM from the motherboard.

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