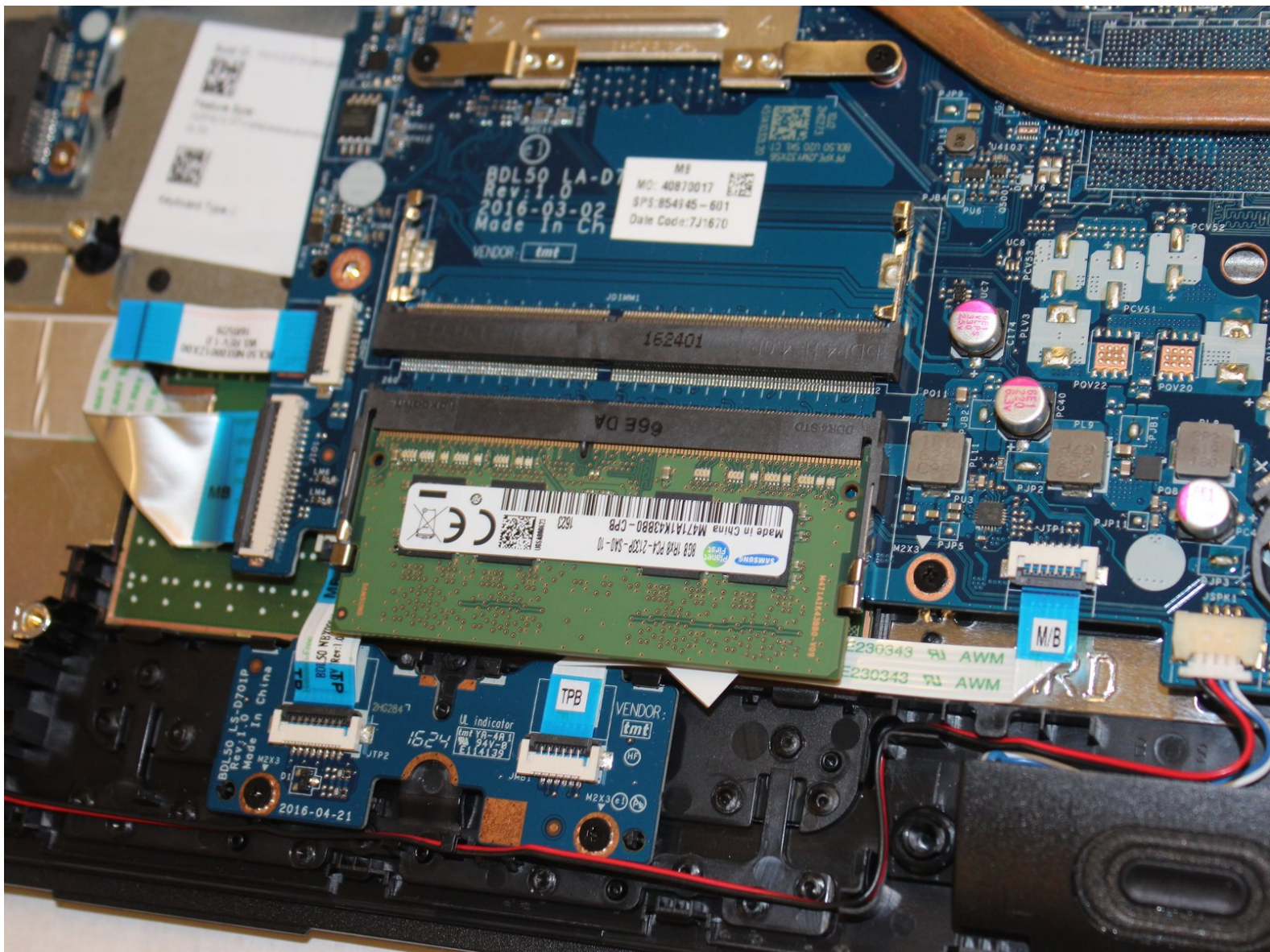




HP 15-ay014dx RAM Replacement

Replacement of the RAM in the HP 15-ay014dx.

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INTRODUCTION


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

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



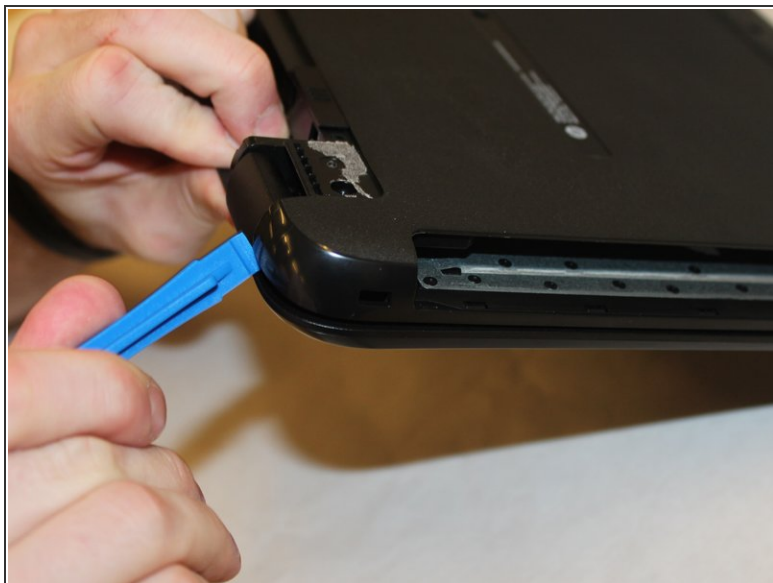
- Grip the optical drive and gently pull it out.

Step 6 — RAM



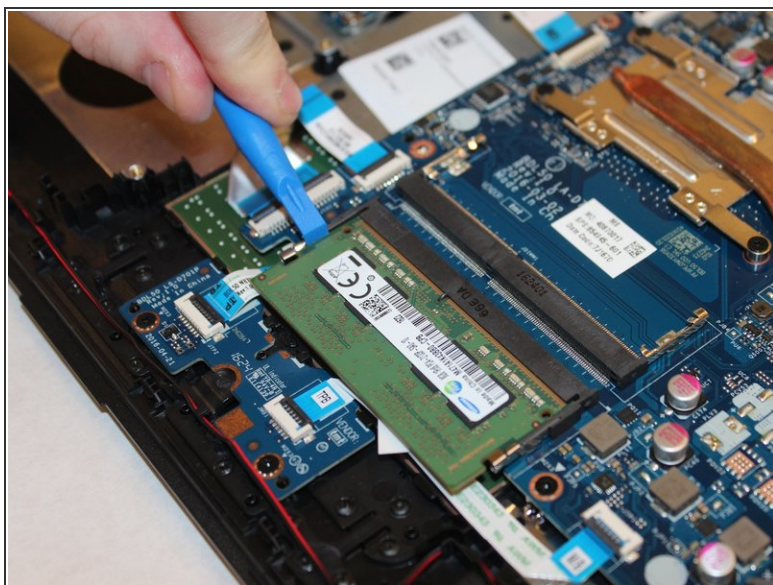
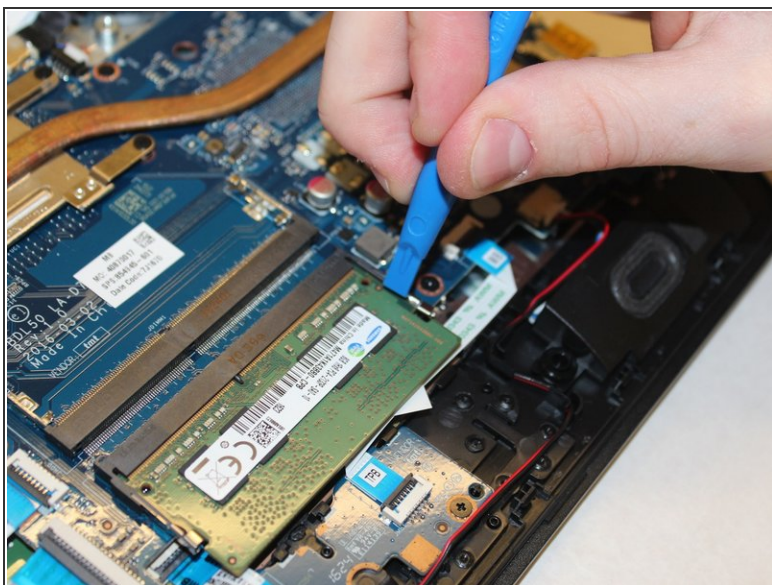
- Remove the 11 screws holding the body of the laptop together with a size #00 Phillips screwdriver.

Step 7



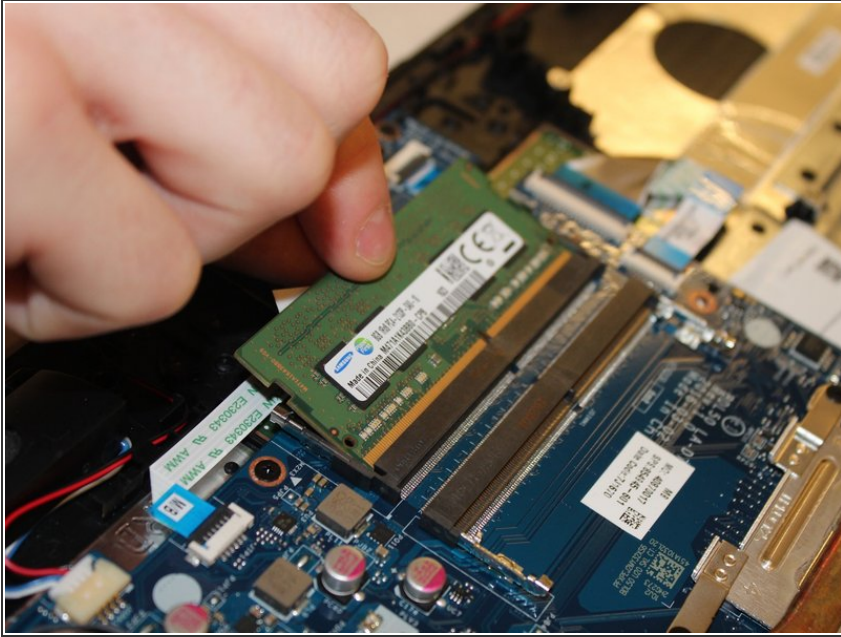
- Use the spudger to press the tabs in the back of the computer. Carefully remove the back of the laptop by prying around the sides using the plastic opening tool.

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.