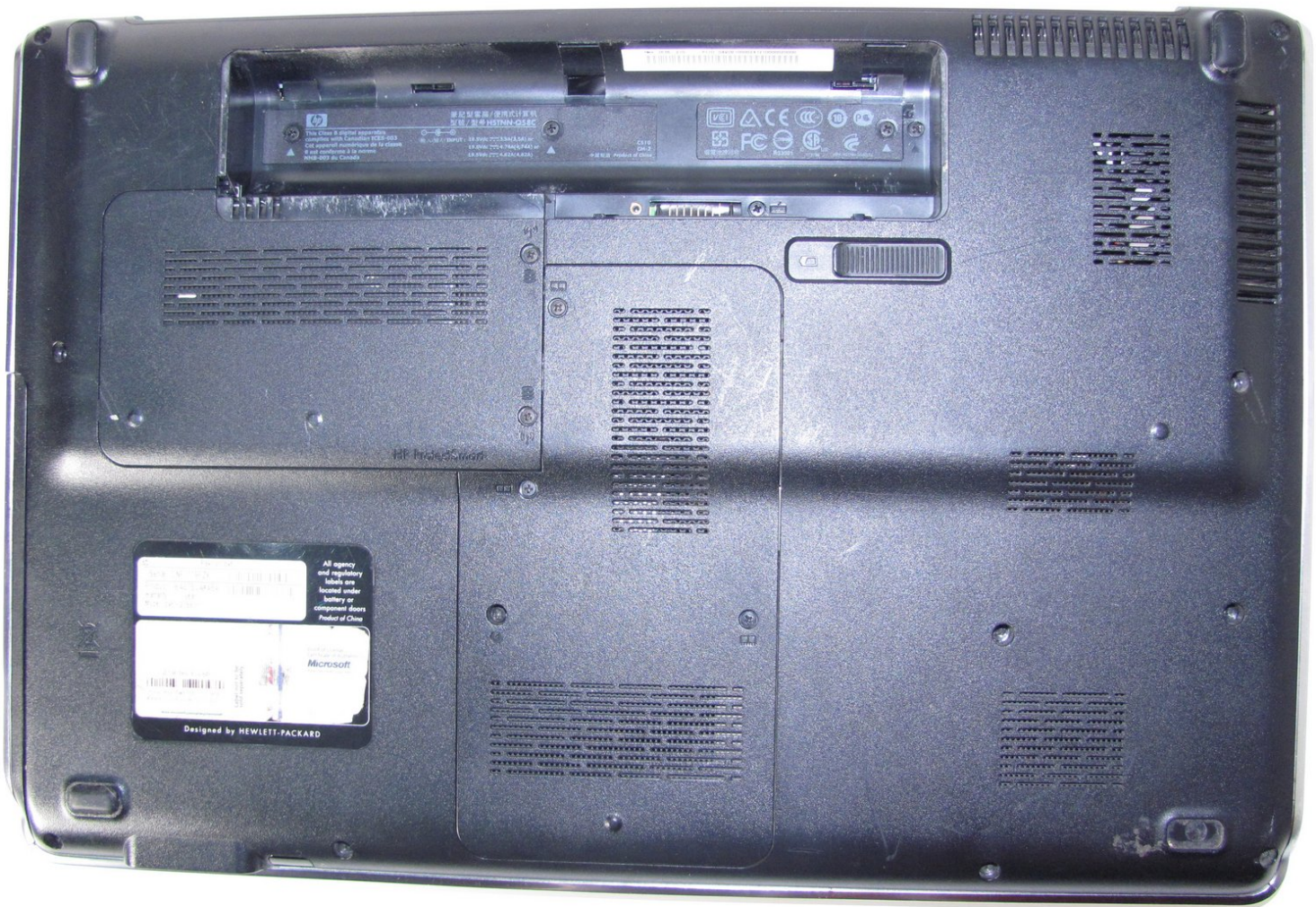




# HP Pavilion dv6-2158nr RAM Replacement

This guide will show you how to remove the RAM from the HP Pavilion dv6-2158nr so you can replace it.

Written By: Chad



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## INTRODUCTION

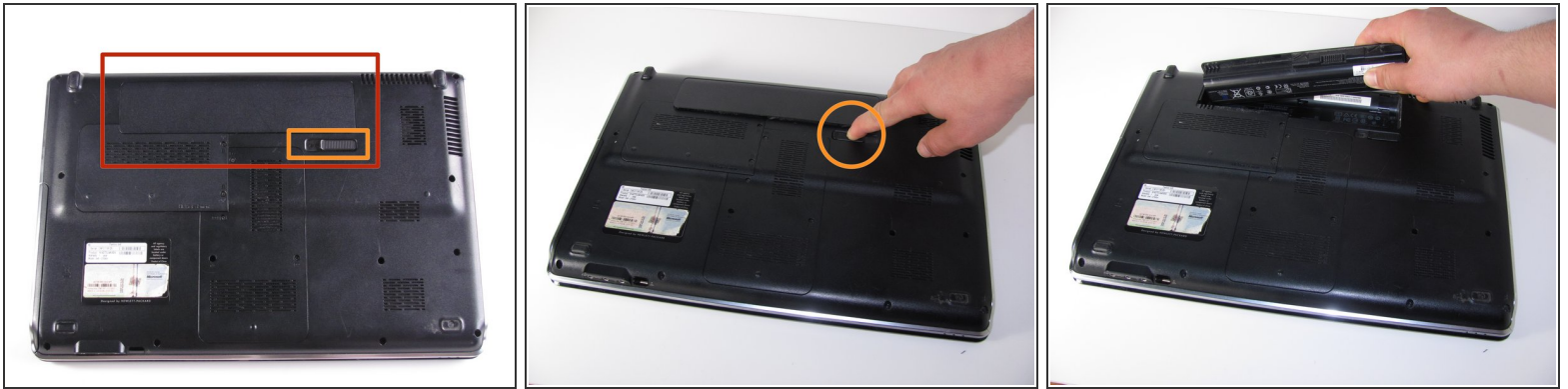
The random access memory (RAM) stores temporary data for programs to use while they are running. Some programs use a lot of memory so it may be useful to replace RAM with ones with more memory on them.

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### TOOLS:

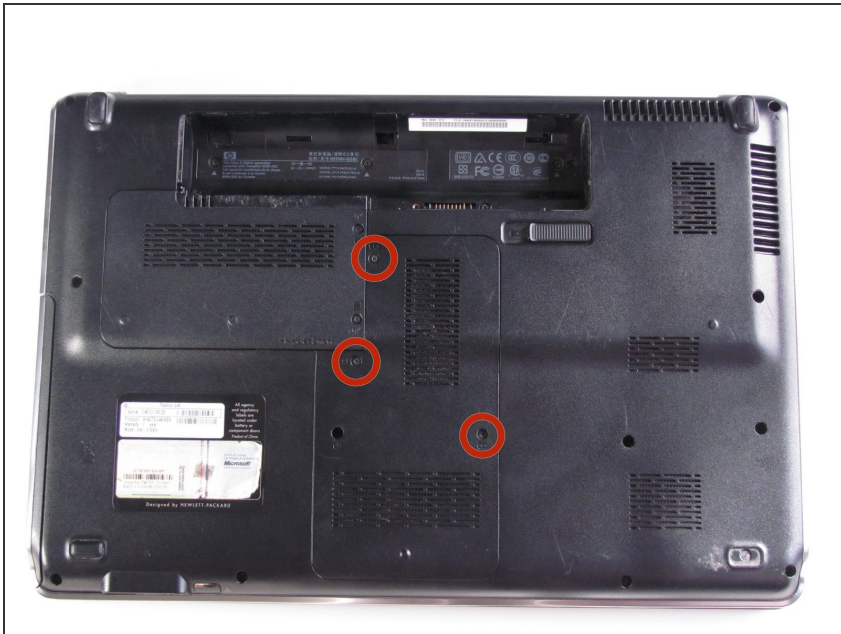
- [Phillips #1 Screwdriver](#) (1)
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## Step 1 — Battery



- Locate the battery on the bottom side of the laptop.
- Slide the release switch and the battery will pop out.
- Remove the battery

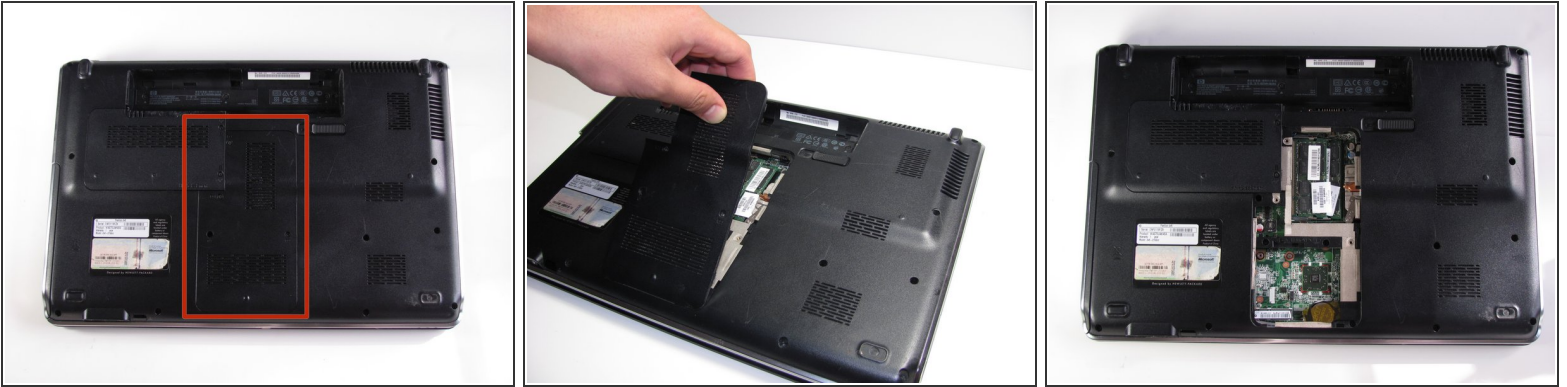
## Step 2 — RAM



- Using the Phillips #1, loosen the three 7mm captive screws that secure the memory module cover to the computer.



### Step 3



- Remove cover and expose the memory module by lifting the cover up like its on a hinge.

### Step 4



- Locate the release tabs on both sides of the RAM.
  - ⚠ Use non-conductive pointing tool or fingers to prevent static build up and damaging components.
- Pull the metal tabs away from the memory to release it.
- Pull RAM away from clips to remove from device
  - ⓘ Repeat for second RAM if necessary

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