



HP Pavilion dv7-3065dx RAM Replacement

In this guide you will be able to remove and replace your Computer's RAM.

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INTRODUCTION

RAM is an essential Computing Module. Having faulty RAM will cause your computer to not work, and increasing the amount of RAM can make your computer work faster. The HP Pavilion dv7-3065dx can utilize a maximum of 8 GB of total RAM, and comes with a standard 4GB.



TOOLS:

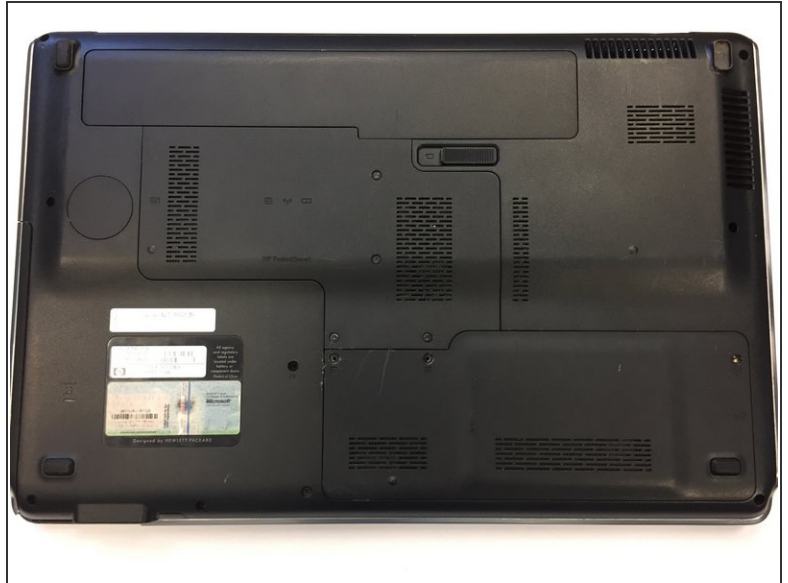
- [10 Fingers](#) (1)
- [Phillips #1 Screwdriver](#) (1)
- [Anti-Static Wrist Strap](#) (1)
Optional, but recommended.





PARTS:

- [PC2-6400 2 GB RAM Chip](#) (2)
DDR2
can use up to 4 GB RAM Chips for a total of 8 GB of RAM

Step 1 — Battery



 Turn off the device before removing the battery.

- Place the laptop upside down on a flat surface so that the bottom is facing up.
-  The battery is the long rectangle above the latch.

Step 2



- Slide the battery latch to the left to release the battery.

Step 3



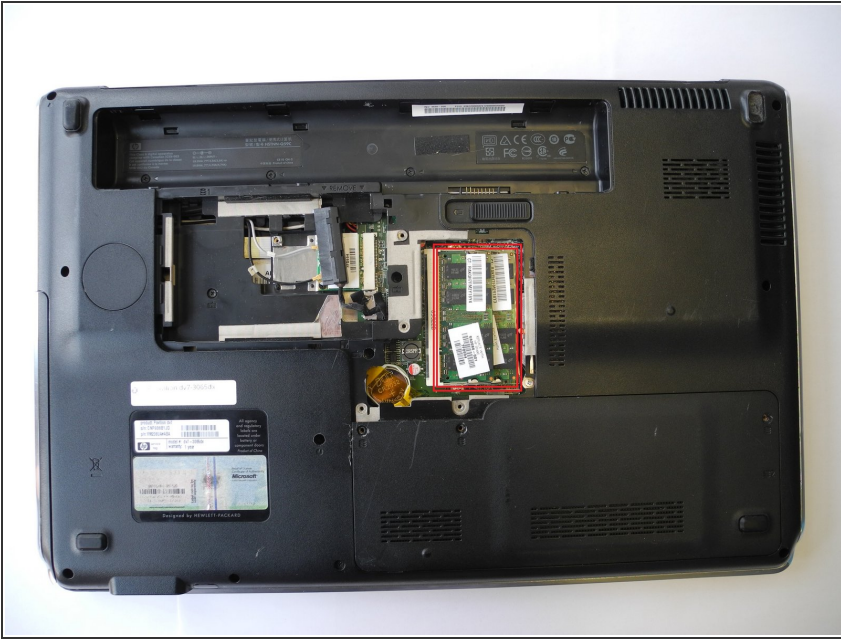
- Carefully pull out the battery while holding the latch to the open position with your finger.

Step 4 — RAM



- Remove the four circled screws using a #1 philips head screwdriver
- ⓘ **Note:** *Be sure to leave the screws in the pannel*
- Pry off cover and place to the side.

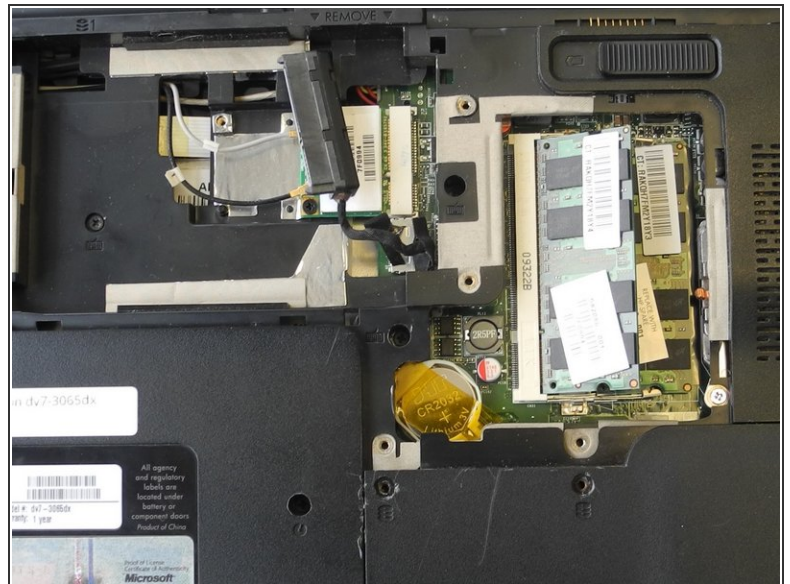
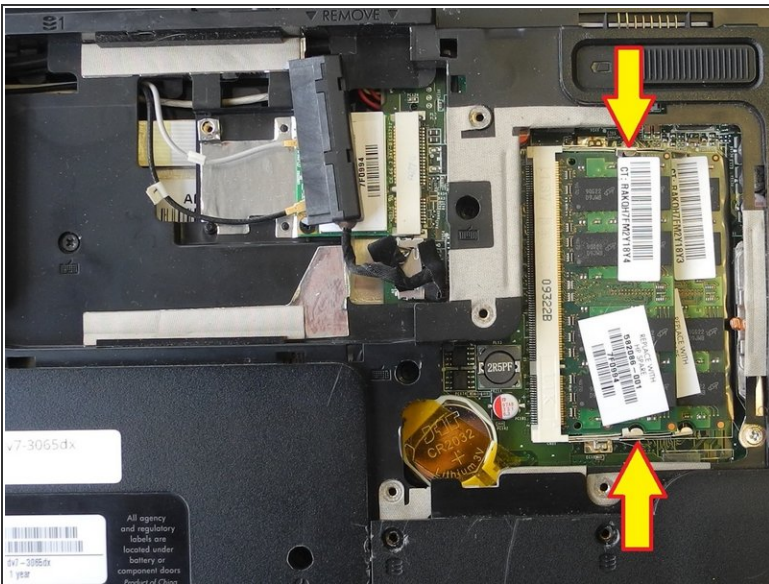
Step 5



- The RAM modules will be found on the right side of the access panel

⚠ CAUTION - The RAM modules are sensitive to electrostatic discharge. It is recommended to wear an anti static bracelet while handling the RAM.

Step 6



- To remove RAM modules, pry metal tabs out of the modules, and pull ram out (Starting from the top RAM module).
- ★ **Note:** The RAM Modules pop out away from the motherboard. In order to replace them, slot the gold plated end into the terminal and push down towards the motherboard.

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