



# HP Pavilion dv7-1448dx RAM Replacement

Replacing the RAM may speed up the system's performance and allow more memory intensive software to run.

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## INTRODUCTION

This guide provides instructions for replacing the RAM. This may be helpful if your laptop is experiencing sluggish system performance.

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### TOOLS:

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



- Make sure the computer is unplugged and turned off.
- Place the computer front side down with the battery compartment farthest away.

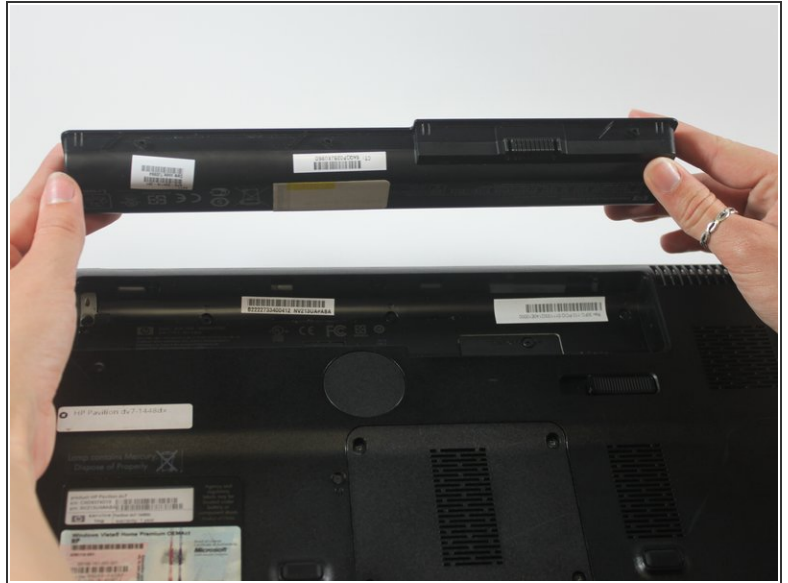
## Step 2



- Slide the switch under the battery compartment to the left until the compartment opens. This may require some force.



### Step 3



- Lightly pry the battery upward to remove.

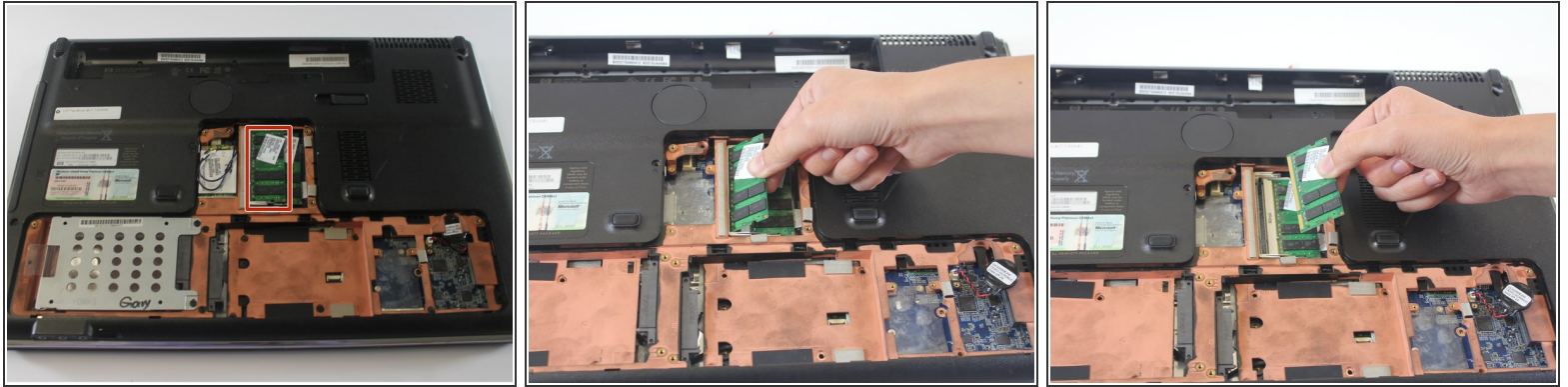
- ☛ When reinserting the battery, match the latches along the backside of the battery with the corresponding slots in the computer in order to press it into place.

### Step 4 — RAM



- Remove the six Phillips PM2.5X6.0 screws with a Phillips #00 screwdriver.
- Pry the back casing up and away from the rest of the laptop with the plastic opening tool.

## Step 5



- Remove the green RAM by prying it upward and pulling it away from its slot.

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