



HP Pavilion DV3 RAM Replacement

This guide will teach you how to remove and replace the RAM from your laptop.

Written By: Brandon Baldovin



INTRODUCTION

This guide instructs you how to remove the RAM. You will need the screwdriver listed in the tools section.

TOOLS:

- [Phillips #1 Screwdriver \(1\)](#)

Step 1 — Battery



- **Step 1 – Battery:** Locate the battery release slider on the bottom of the laptop and move it in the direction of the arrow to the unlock position.
- The yellow highlighted edge of the battery should pop up slightly when the switch is moved

Step 2



- **Step 2:** Using the edge of the battery that has popped up, lift the battery out of the computer.

Step 3 — RAM



- Remove the two 3.5 mm diameter head and 7 mm long screws using the Philips PH1 screwdriver.
- Both screws will remain attached to the cover.
- Set the cover with attached screws to the side.
- The RAM will now be exposed

Step 4



- Find the two clips located on each side of the RAM.
- Using both hands, simultaneously grab each clip and open them away from the RAM stick.
- The RAM will pop up.

Step 5



- Using one hand, pull the RAM up and to the left to remove it.

Step 6



- If there is a second RAM module present (as shown), repeat steps 2 and 3 to remove it.

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