



HP Pavilion dv1000 RAM Replacement

This guide covers the steps required to access the RAM of the HP Pavilion dv1000.

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 **TOOLS:**

- [Phillips #00 Screwdriver \(1\)](#)

 **PARTS:**

- [PC2700 512 MB RAM Chip \(1\)](#)
- [PC2700 1 GB RAM Chip \(1\)](#)

Step 1 — Battery



- Shut down the computer.
- Disconnect all external devices and cables from the computer.

Step 2



- Flip the laptop over.

Step 3



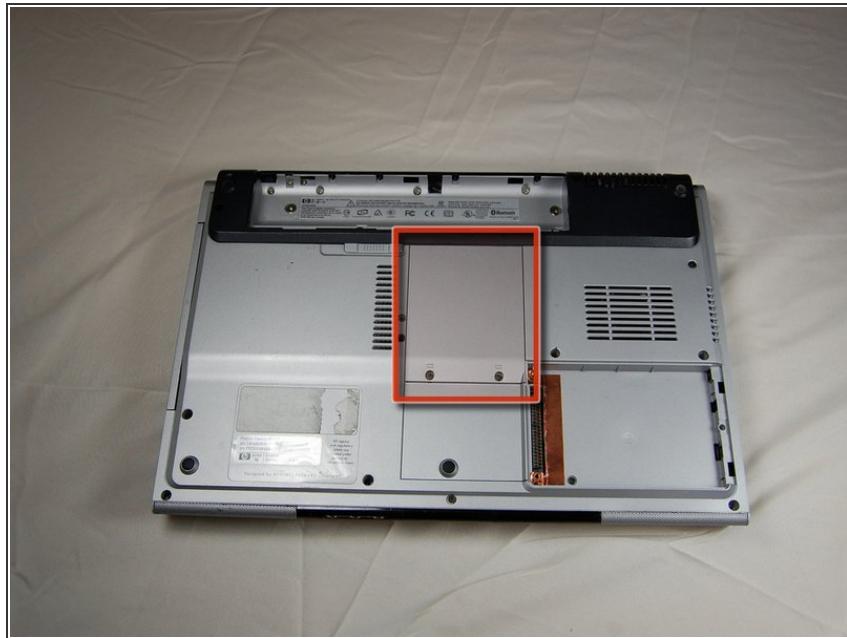
- Locate the gray sliding tab next to the black bar where the battery is located.
- Slide the gray sliding tab to the left until you hear a distinct click.
- The inside edge of the battery should pop up.

Step 4



- Grasp the inside edge of the battery.
- Lift the inside edge of the battery up to detach the battery from the laptop.

Step 5 — RAM



- Locate RAM access door on the bottom side of the laptop.

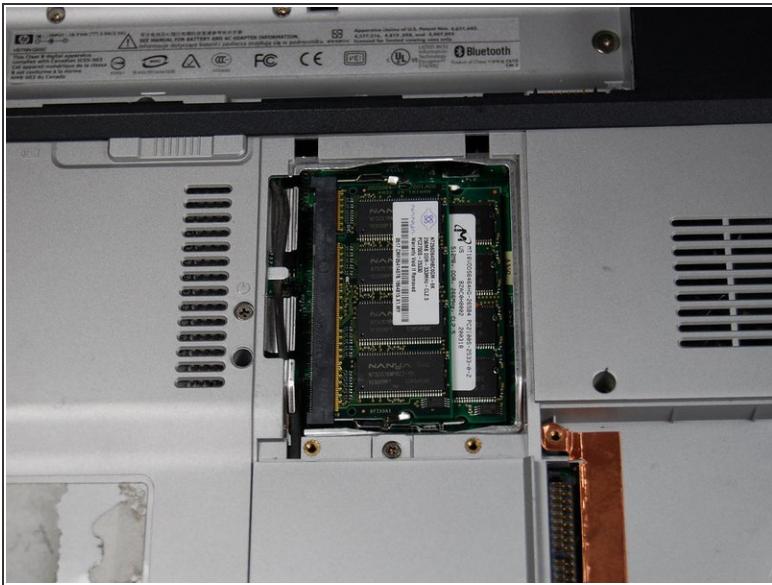
Step 6



- Locate the two screws holding down the RAM access cover
- Unscrew the two screws with a size 00 Philips screwdriver.

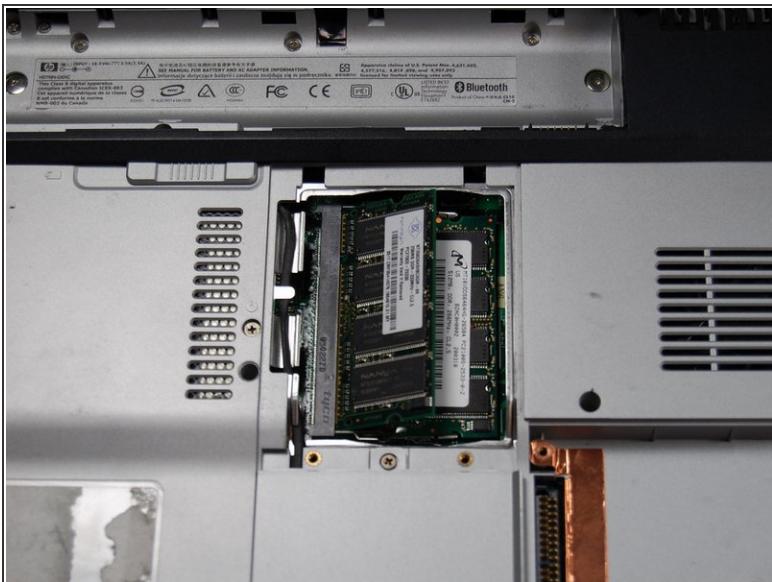
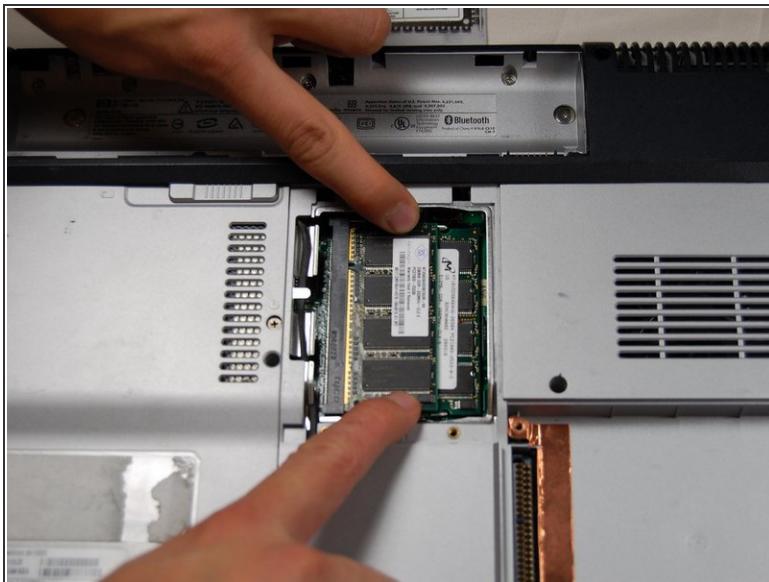
(i) Note: The screws do not detach from the cover.

Step 7



- Lift up on the screw side of the RAM access cover to remove it.

Step 8



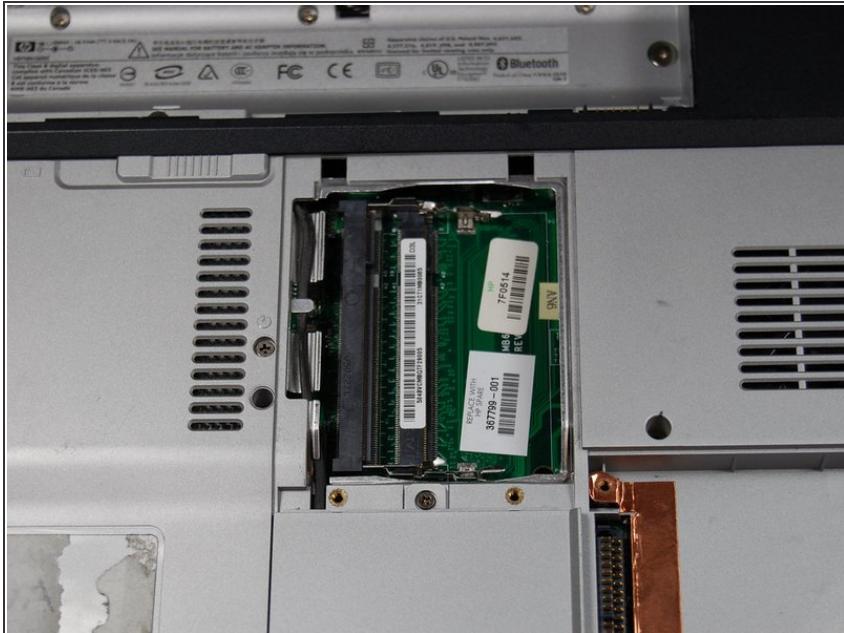
- Gently pull apart the metal tabs located on both sides of the stick of RAM.
- The RAM stick should tilt upwards.

Step 9



- Gently lift the the RAM up and out of its seat.

Step 10



- Repeat the previous two steps for the remaining stick of RAM.

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