

Alienware M15x RAM Replacement

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INTRODUCTION

Upgrade your RAM for an instant increase in speed.

The M15x uses DDR3 1333MHz memory.

TOOLS:

- Phillips #0 Screwdriver (1)
- Phillips #1 Screwdriver (1)

PARTS:

• 204-Pin DDR3 SO-DIMM DDR3 1333 (PC3 10600) Laptop Memory (1)

Step 1 — RAM



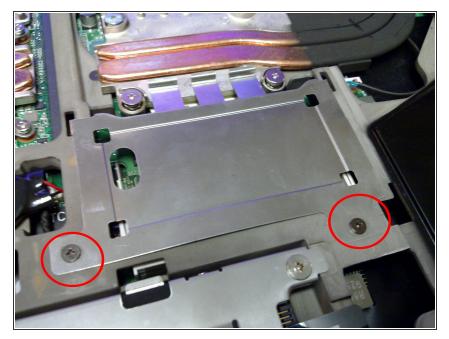
• First, take off the battery by moving the latch to the left and pulling it up.

Step 2



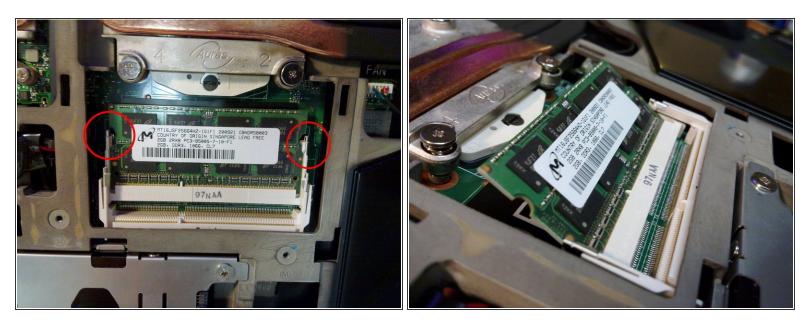
- Then unscrew the two Phillips screws.
- Pull the cover down, then up, revealing the internals

Step 3



• Unscrew the two screws indicated

Step 4



- Release the tabs on each side of the chip by simultaneously pushing each tab away from the RAM.
- (i) These tabs lock the chip in place and releasing them will cause the chip to "pop" up.
- After the RAM chip has popped up, pull it straight out of its socket.
- Repeat this process if a second RAM chip is installed.

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