



# Alienware M15x RAM Replacement

Written By: Gabe



## 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



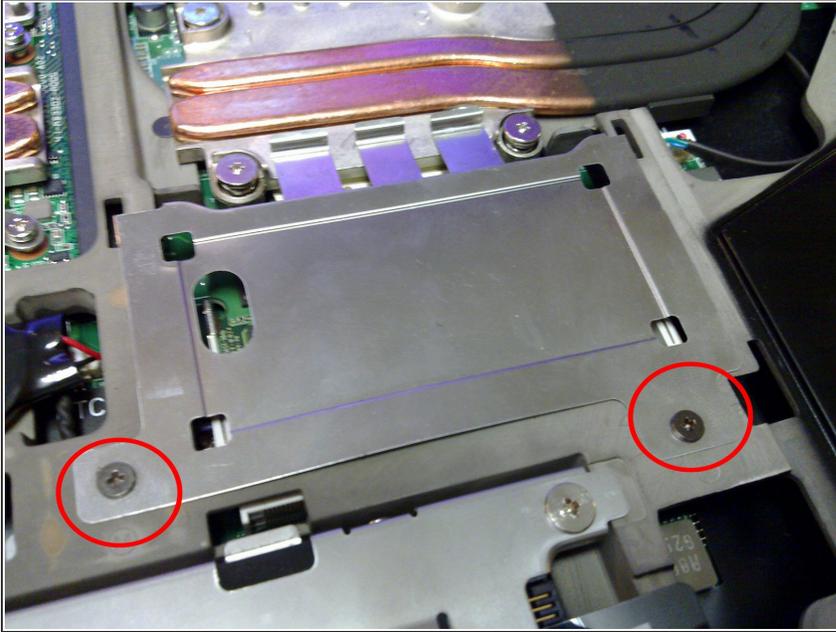
- First, take off the battery by moving the latch to the left and pulling it up.

## Step 2



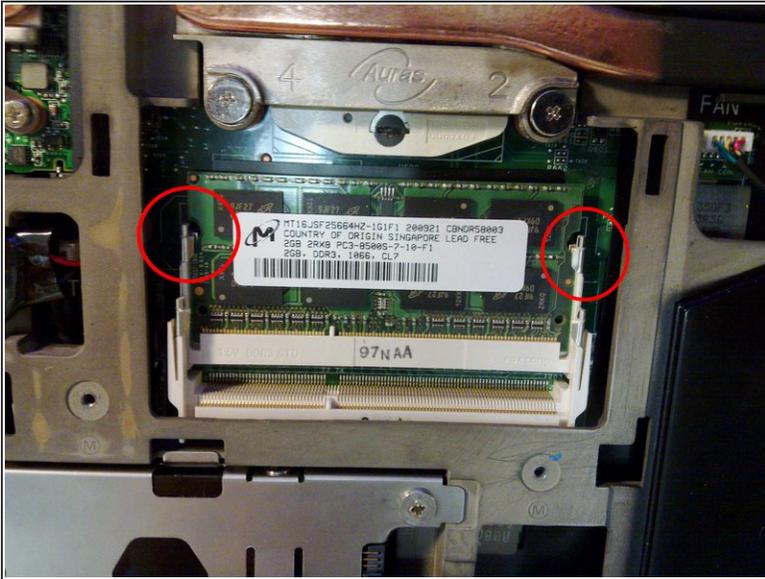
- Then unscrew the two Phillips screws.
- Pull the cover down, then up, revealing the internals

### 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.
- ⓘ 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.