



Alienware M17x RAM Replacement

Replace your faulty or insufficient RAM to bring power and efficiency back to your Alienware M17x laptop.

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INTRODUCTION

If your RAM can't keep up with the demands of today's mundane and daily tasks, use this guide to remove and replace your RAM cards.

TOOLS:

- [Phillips #0 Screwdriver](#) (1)
 - [iFixit Opening Tools](#) (1)
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Step 1 — Battery



 Turn off your laptop before starting.

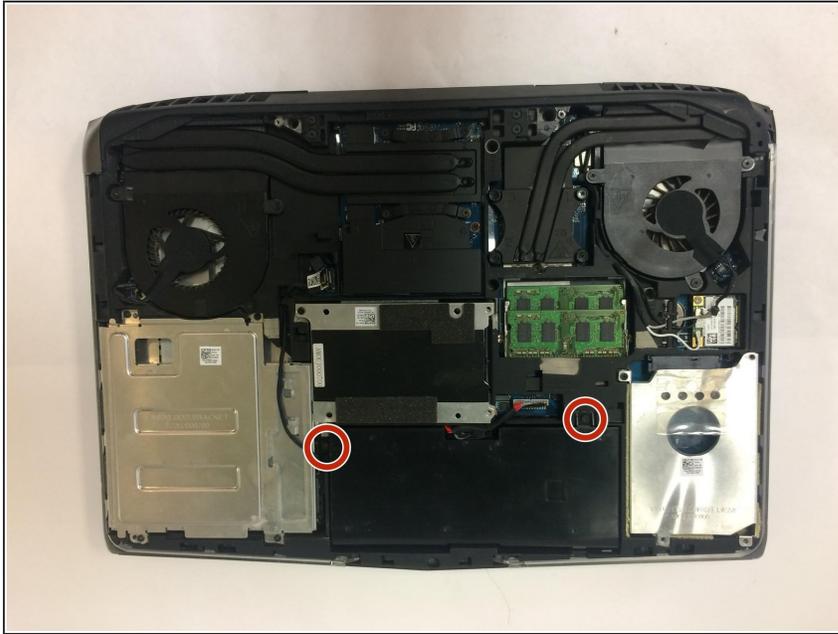
- Flip the laptop over so the model stickers face the ceiling.

Step 2



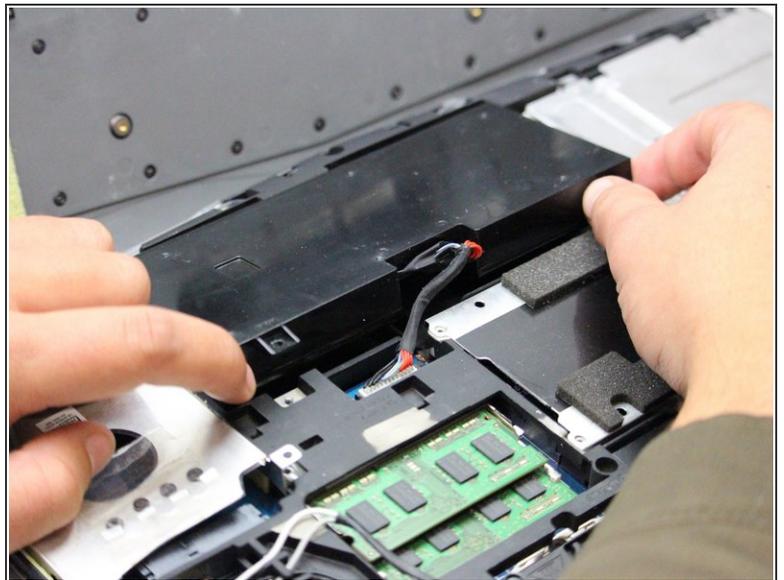
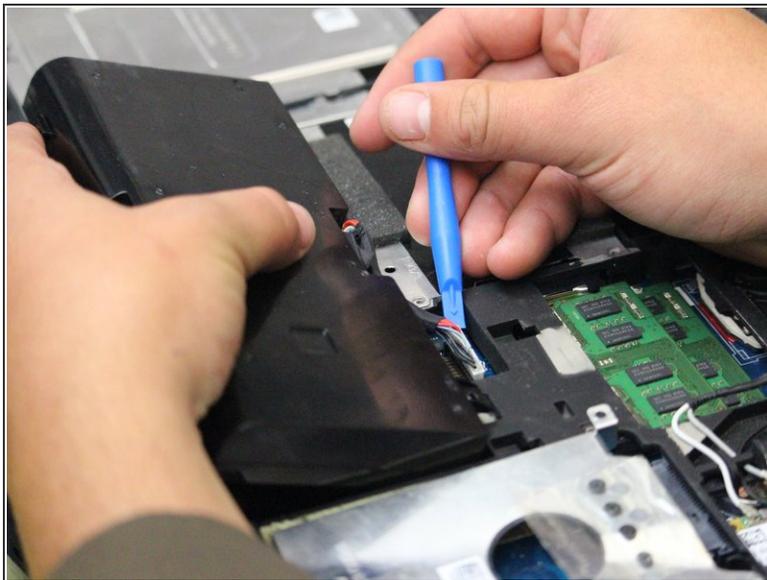
- Remove the two 3.5 mm Phillips #0 screws holding the cover in place.
- Slide cover forward then carefully lift up.

Step 3



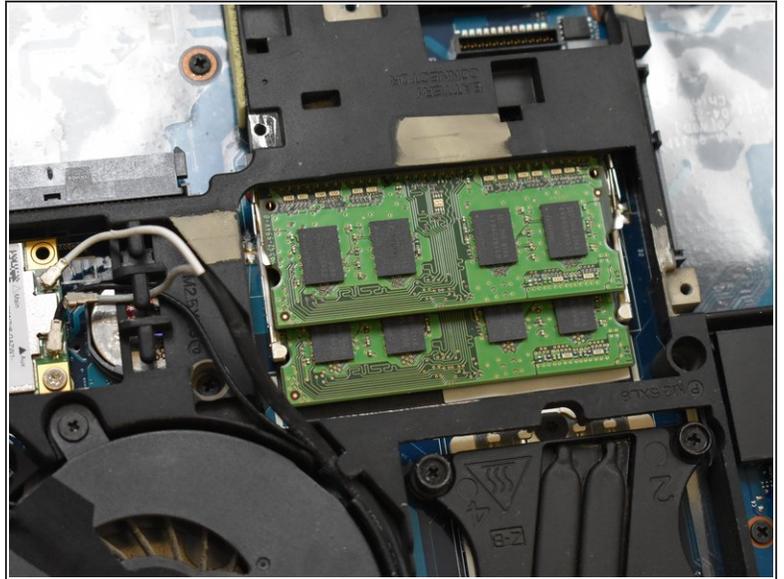
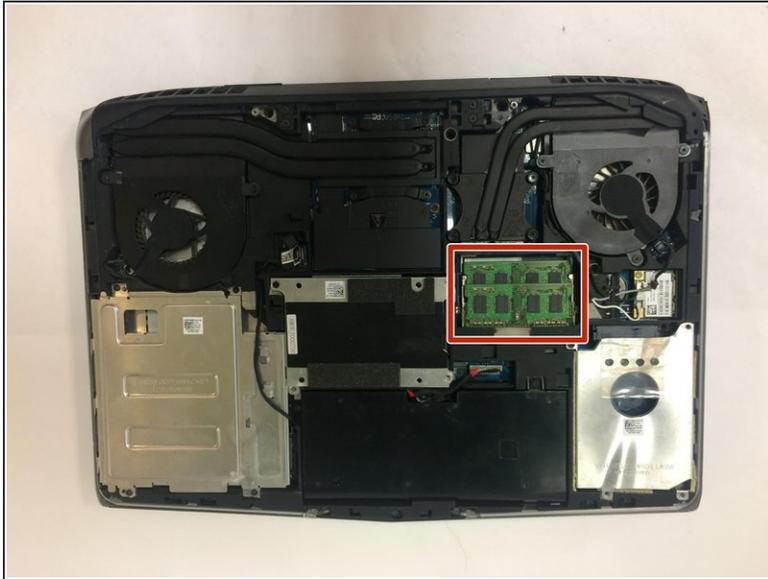
- Remove the two 5.5 mm Phillips #0 screws holding the battery in place.

Step 4



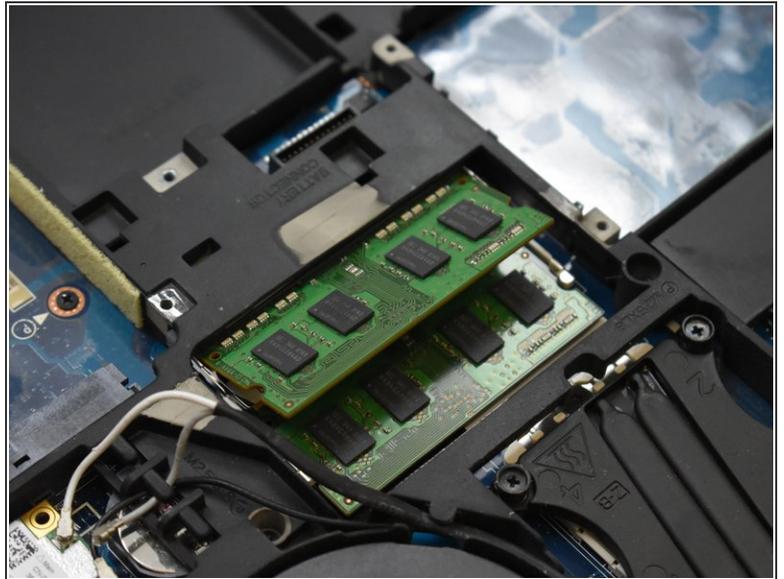
- Carefully use the Plastic Opening Tool to unplug the battery.
- Lift the battery up and out to remove.

Step 5 — RAM



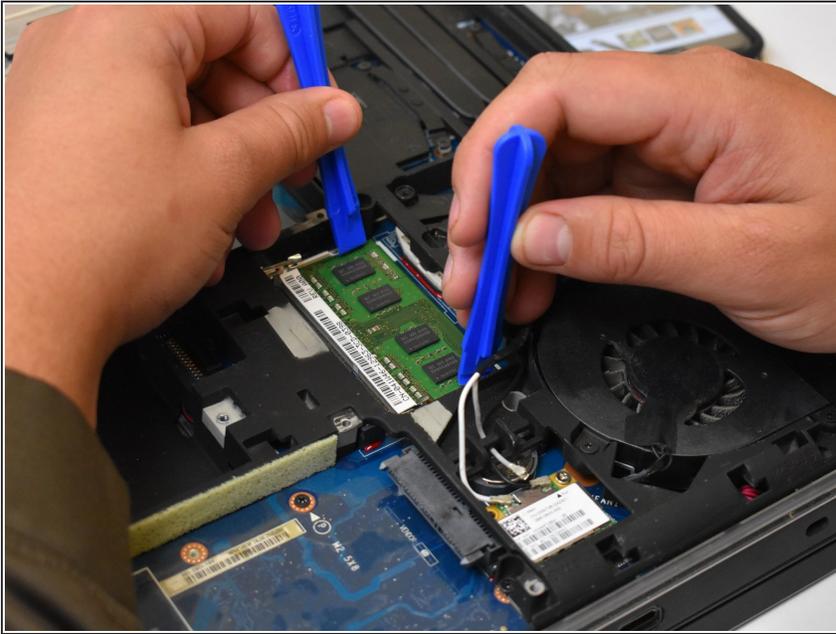
- With the laptop flipped over, cover removed, and battery removed; continue by locating your RAM cards.

Step 6



- Remove the top RAM card by pressing the tabs to the sides using the Plastic Opening Tool.
- Once the top card has popped up, carefully remove it by holding the sides and sliding it out.

Step 7



- Remove the bottom RAM card in a similar manner.

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