



Alienware M17x P01E RAM Replacement

This guide will help you replace your RAM in your Alienware M17x P01E.

Written By: Jose



INTRODUCTION

Is your computer not loading application properly? Consider using this guide to replace the RAM in your laptop.

TOOLS:

- [Phillips #1 Screwdriver](#) (1)
 - [iFixit Opening Tools](#) (1)
-

Step 1 — Battery



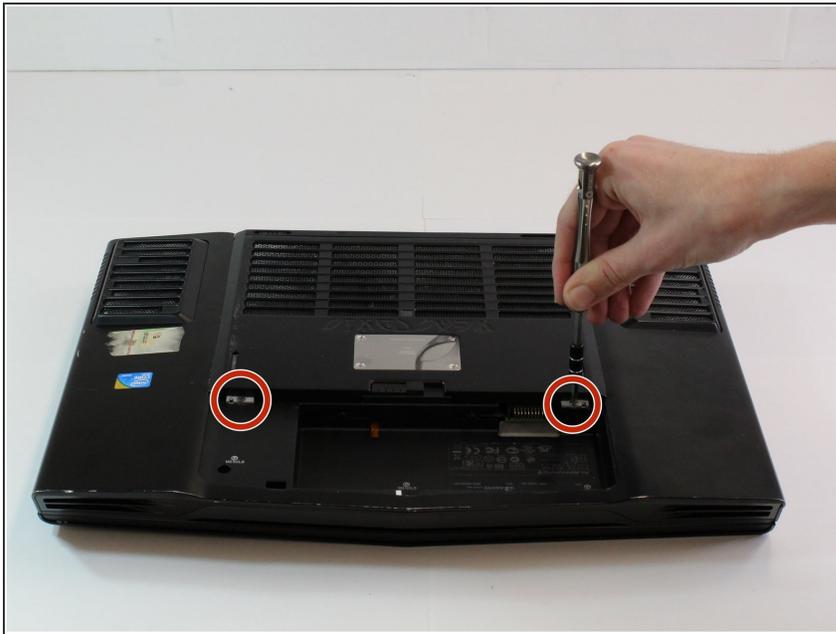
⚠ Please power off the computer and deplete the battery before attempting the following step.

Step 2



- Press down on the battery latch and slide it to the left.
- Lift the battery out once it pops out.

Step 3 — Compartment Door



- Loosen the two silver Phillips #1 screws.
- ⓘ The screws are held to the compartment door by a washer and cannot be removed.

Step 4



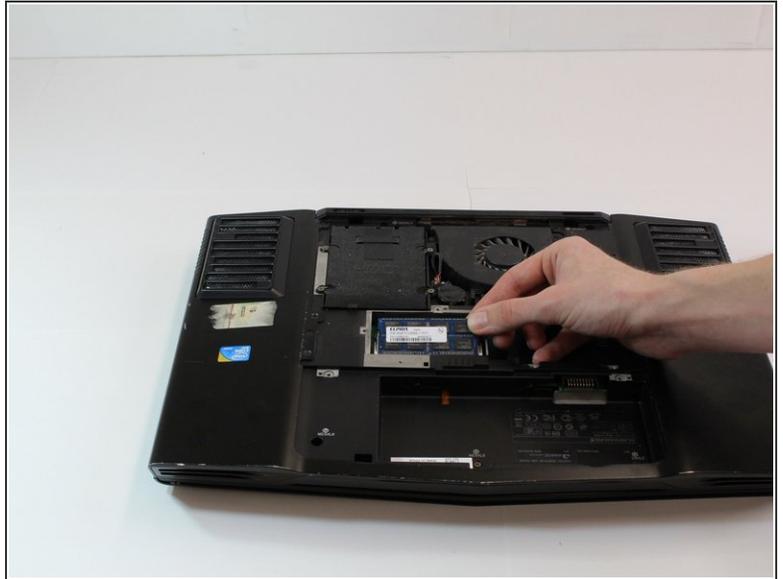
- Use your hand to gently lift and remove the compartment door.

Step 5 — RAM



- Remove the Phillips #1 screw holding the plate.
- Use your hand to remove the plate.
- ⓘ The screw is held to the plate by a washer and cannot be removed.

Step 6



- Pull the clips to the side away from each other. The RAM will pop up.
- Lift forward and gently loosen to pull out of socket.

Step 7



- For the second RAM card use the opening tool to gently lift the RAM card forward.

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