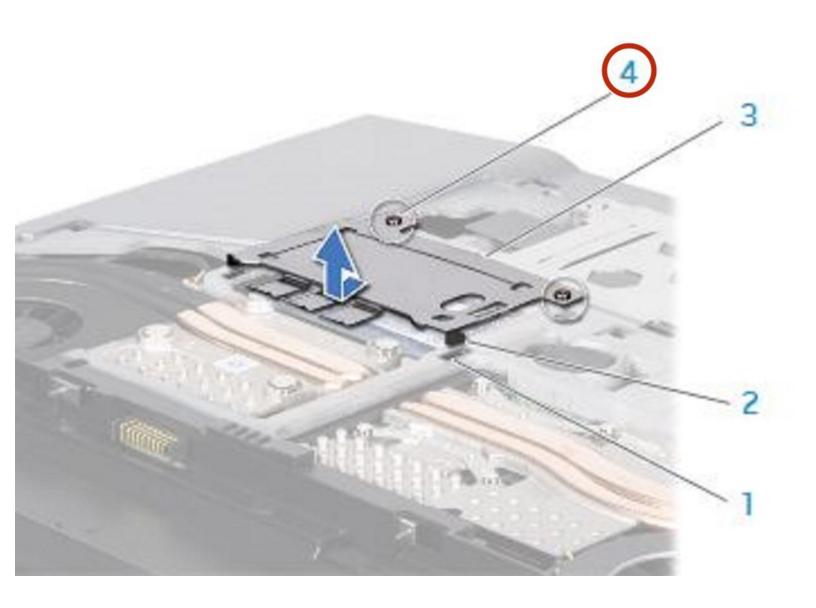


Alienware M15x Memory Modules Replacement

Written By: Terrence15



INTRODUCTION

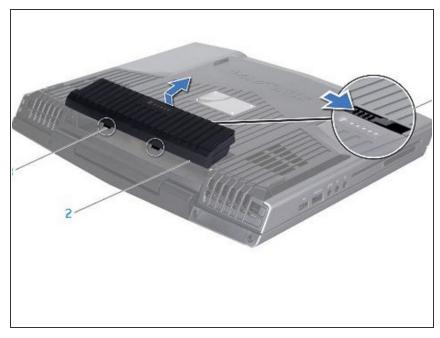
In this guide, we will show you how to remove and replace the Memory Modules.



TOOLS:

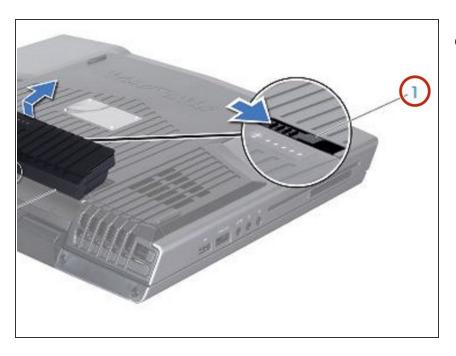
• Essential Electronics Toolkit (1)

Step 1 — Turn the Computer



- MARNING: Before working inside your computer, read the safety information that shipped with your computer.
 - Turn the computer over.

Step 2 — Sliding the Battery



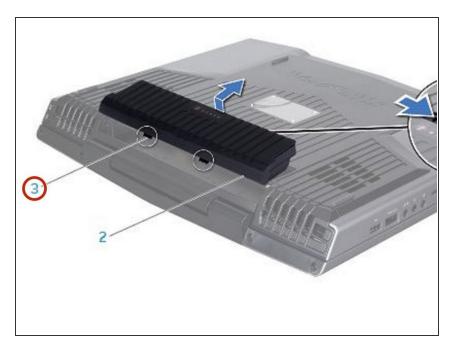
 Slide the battery latch to the unlock position as shown.

Step 3 — Removing the Battery Pack



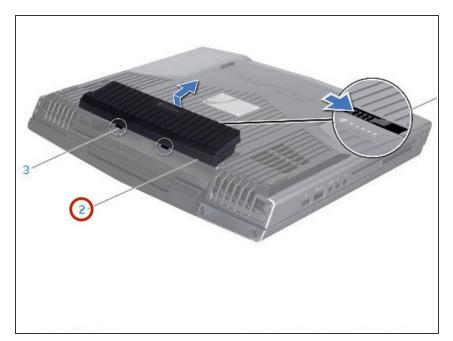
 After the Battery Pack pops up, remove the Battery Pack.

Step 4 — Aligning the Battery Pack Tabs



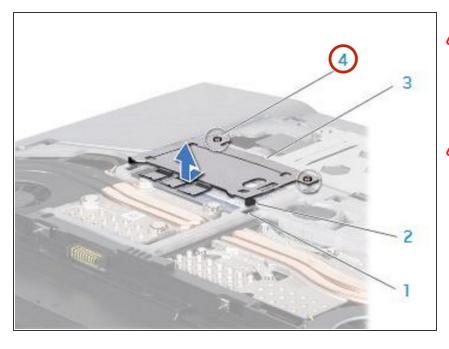
 Align the battery pack tabs with the slots in the battery bay.

Step 5 — **Pushing the Battery Pack**



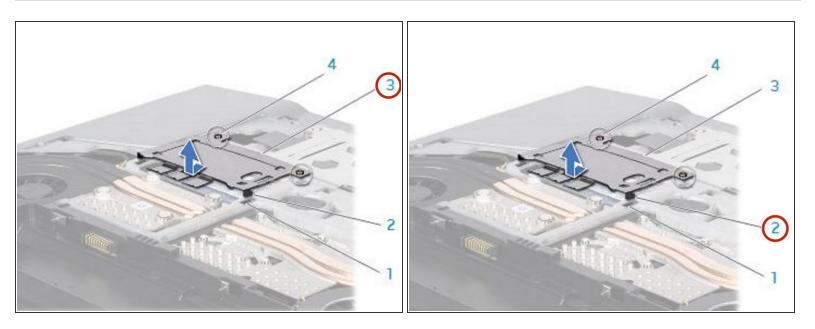
 Push the **NEW** battery pack into the battery bay until the battery pack clicks into place.

Step 6 — Loosen the Screws



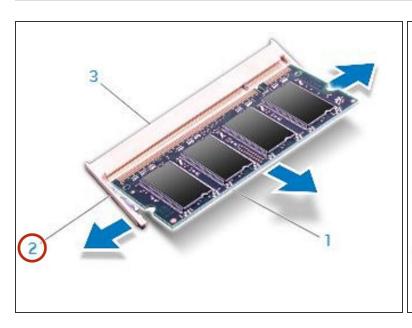
- MARNING: Before working inside your computer, read the safety information that shipped with your computer.
- CAUTION: To avoid electrostatic discharge, ground yourself by using a wrist grounding strap or by periodically touching an unpainted metal surface (such as a connector on the back of the computer).
- Loosen the two captive screws that secure the memory-module door to the computer base.

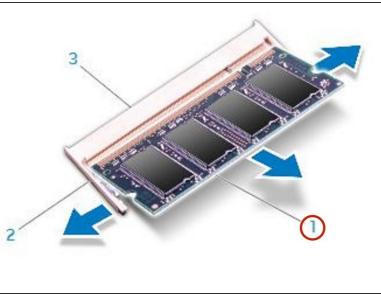
Step 7 — **Lifting the Memory Module Door**



 Slide the memory-module door to release the tabs and lift the memory-module door out of the computer base.

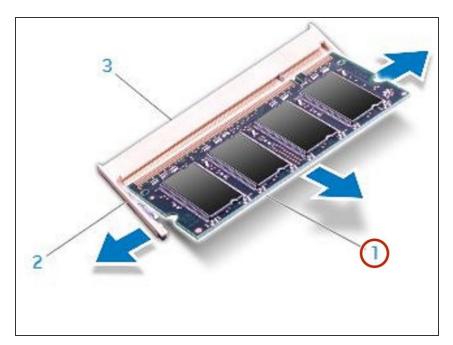
Step 8 — Popping up the Memory Module





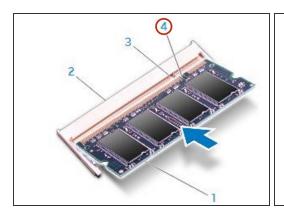
- Use your fingertips to carefully spread apart the spring-locks on the memory-module connector until the memory module pops up.

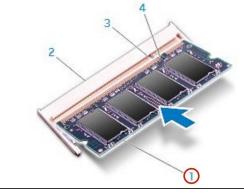
Step 9 — Remove the Memory Module

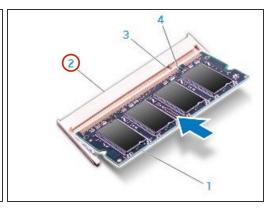


Remove the memory module.

Step 10 — Align the Notch

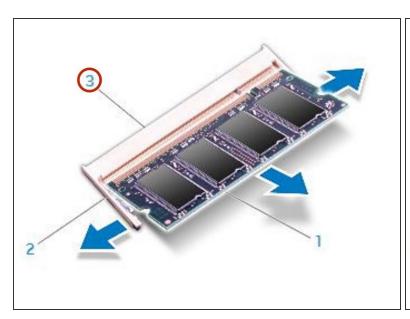


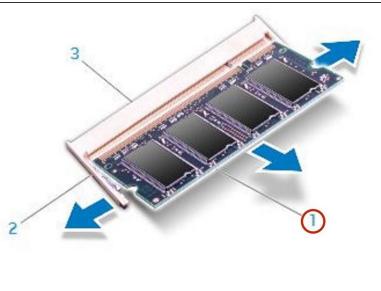




Align the notch on the NEW memory module with the tab on the memory-module connector.

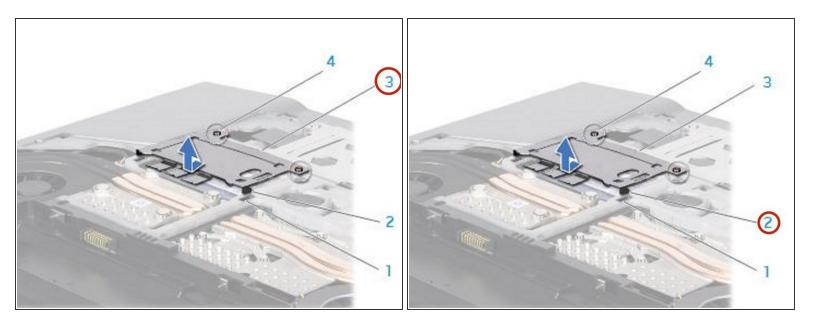
Step 11 — Insert the Module





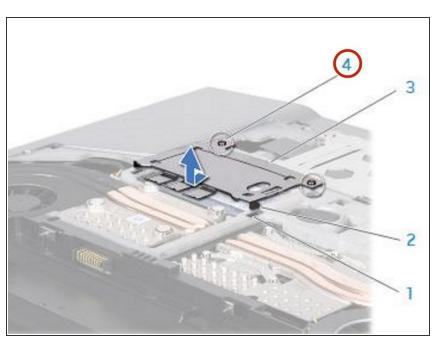
Insert the module into the memory-module connector at a 45-degree angle, and press the memory
module down until it clicks into place. If you do not hear the click, remove the module and reinstall
it.

Step 12 — Align and Insert the Memory Module Tabs



- CAUTION: If the memory-module door is difficult to close, remove the memory module and reinstall it. Forcing the memory-module door to close may damage your computer.
- (i) NOTE: If the memory module is not installed properly, the computer may not boot.
- Align and insert the memory-module door tabs into the slots on the computer base.

Step 13 — Replacing and Tightening the Screws



 Replace and tighten the two captive screws that secure the memorymodule door to the computer base.

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