



# Dell XPS M1330 RAM Replacement

How to replace the Dell XPS M1330's RAM.



Written By: Amia Frazier

## INTRODUCTION

This guide will demonstrate how to replace the Dell XPS M1330's RAM.


## Step 1 — Removing the Memory Module




-  **NOTICE:** 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).
-  **NOTICE:** If there is a memory module in DIMM 2, remove it prior to removing the memory module from DIMM 1. Failure to do so could result in damage to both memory modules
- Turn the computer over and loosen the three captive screws and the M2.5 x 5-mm screw. Remove the module cover.
- Remove the module from the connector.

## Step 2 — Replacing the Memory Module



 **NOTICE:** 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).

- Align the notch in the module edge connector with the tab in the connector slot.
- Slide the module firmly into the slot at a 45-degree angle, and rotate the module down until it clicks into place. If you do not feel the click, remove the module and reinstall it.

 **NOTE:** If the memory module is not installed properly, the computer may not boot. No error message indicates this failure.

- **NOTICE:** If the cover is difficult to close, remove the module and reinstall it. Forcing the cover to close may damage your computer.
- Replace the module cover.
- Insert the battery into the battery bay, or connect the AC adapter to your computer and an electrical outlet.
- Turn on the computer.

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