ASUS U30SD-XA1 RAM Replacement

How to replace the RAM in your ASUS U30SD-XA1.

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INTRODUCTION

Is your ASUS U30SD-XA1 RAM stick damaged or need replacing? Or maybe you’re just simply looking to upgrade your RAM to get more computer memory. Whatever the case may be, if you’re looking to replace the RAM stick on your ASUS U30SD-XA1, follow these steps to do just that.

**TOOLS:**
- Anti-static gloves (optional) (1)
- Small Phillips Head Screwdriver (1)
- Spudger (optional) (1)
- Crucial RAM (1)
Step 1 — RAM

⚠️ Before removing the RAM, shut down your laptop and unplug the power adapter.

- Turn the laptop over onto a flat surface.

Step 2

- At the top center on the back of the device, you will see a small square panel.
  - There will be two screws located on the panel.
  - Carefully remove the screws using your screwdriver, then set everything aside.
Step 3

⚠ Ground yourself from electrostatic discharge by touching any metal objects or use your anti-static gloves.

ℹ System memories are very sensitive to static electricity.

- After you open the panel, you will see the RAM stick that needs to be replaced in the center of the panel.
  - Push apart the latches on either side of the slot that hold the RAM in place, but gently.

ℹ Use firm pressure as needed. You will hear the RAM pop out of the slot.

- Take the RAM stick out carefully, and set it aside on an anti-static surface.
Step 4

- To replace the RAM, take and hold the new RAM by the sides, with the gold edge facing down towards the device.

⚠️ Make sure your hands are clean and do not let your fingerprints get on the memory.

- Line up the top corners of the new RAM with the top edges of the now empty panel.

- Push the RAM flat into the slot firmly until you feel the memory is in place.

  - Once you hear the RAM stick click into place, you'll know you did it correctly.

  - Now just screw the panel door back on and you're finished!

Your new ASUS U30SD-XA1 RAM is ready to go. Now your device should run and work faster!