



Asus Eee PC 1005PEB RAM Replacement

Replacing the RAM in Asus Eee 1005PEB laptop

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INTRODUCTION

The RAM is located under the plastic casing of the laptop. Before starting the guide, make sure the laptop's charger is not plugged in.

TOOLS:

- [Phillips #1 Screwdriver \(1\)](#)

Step 1 — RAM



- Start by having the laptop upside down on a hard flat surface.
- Find and unscrew the 6.65 mm Phillips #1 screw.

(i) The screw will not detach from the RAM cover.

Step 2



- Carefully remove the cover by lifting it with your fingers.

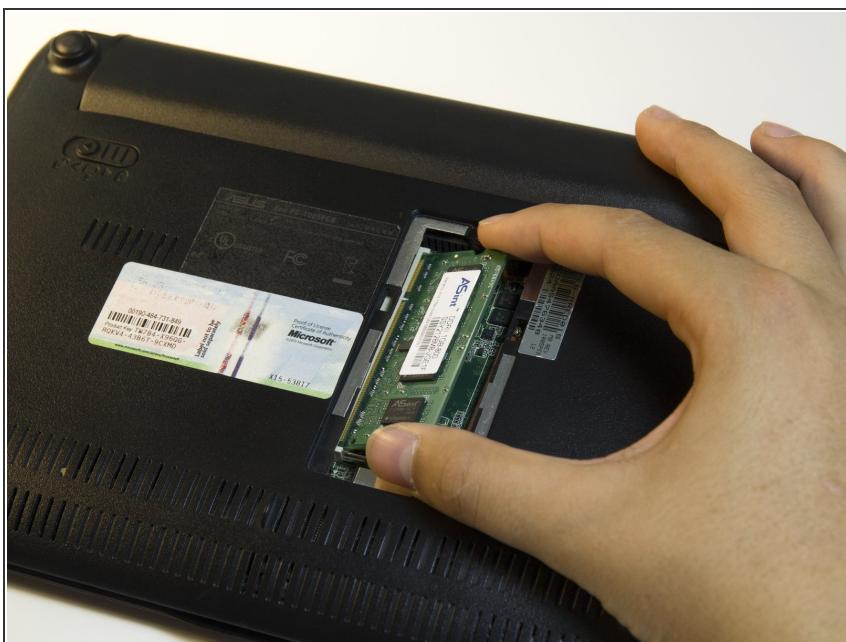
⚠ Make sure that you do not pull the cover to quickly or too hard as this could damage the plastic pins that hold the cover on.

Step 3



- Identify the pins on both sides of the RAM.
- Using both hands, pull the pins apart from each other to release the RAM.
- *(i)* The RAM will "pop" up on its own after the pins are pressed.

Step 4



- Grab the RAM stick with two fingers and gently pull it out of its slot.

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