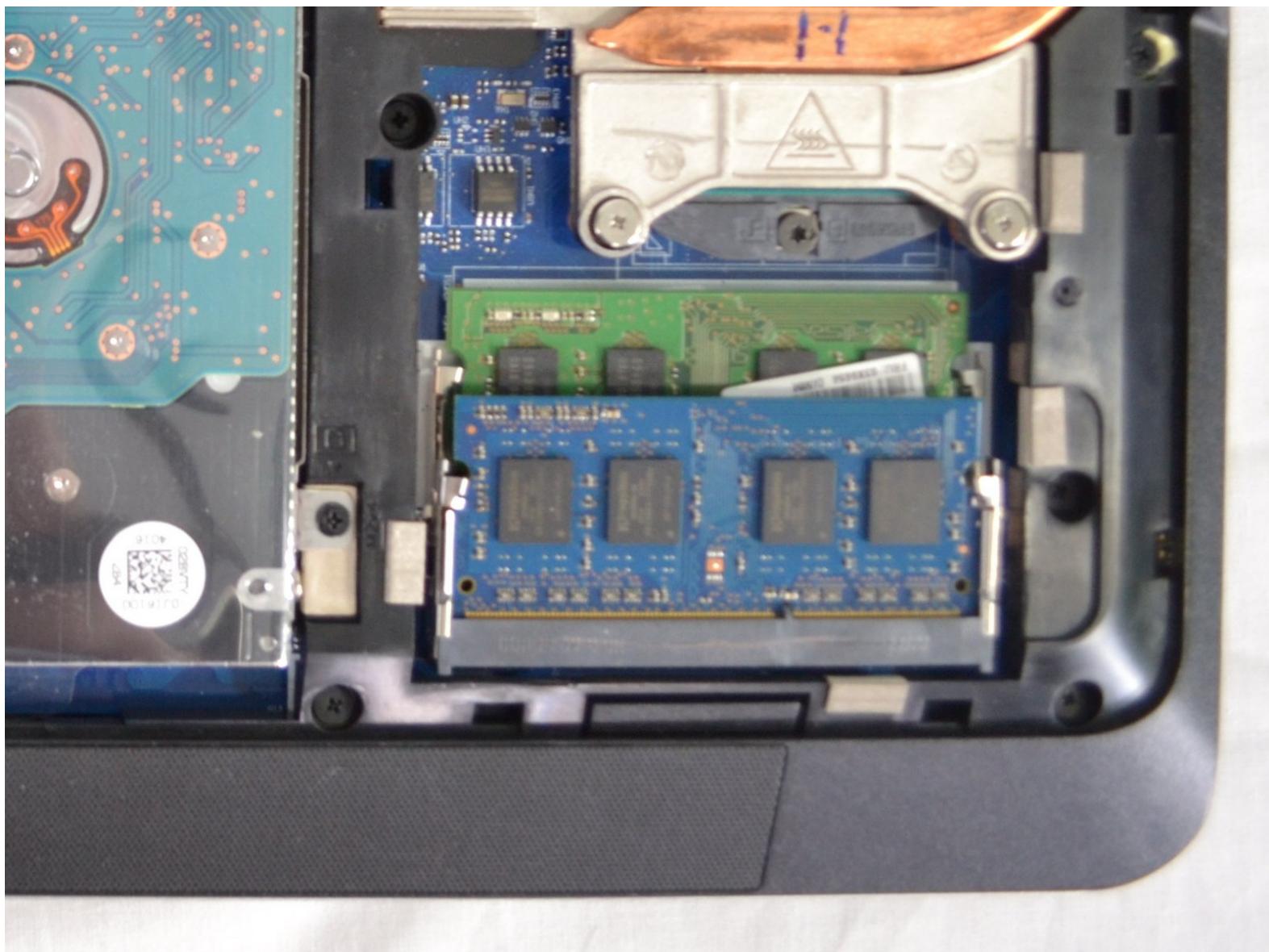




Lenovo Thinkpad E540 RAM Replacement

A guide on how to replace the RAM on your Lenovo ThinkPad E540 laptop.

Written By: Timothy Sumner



INTRODUCTION

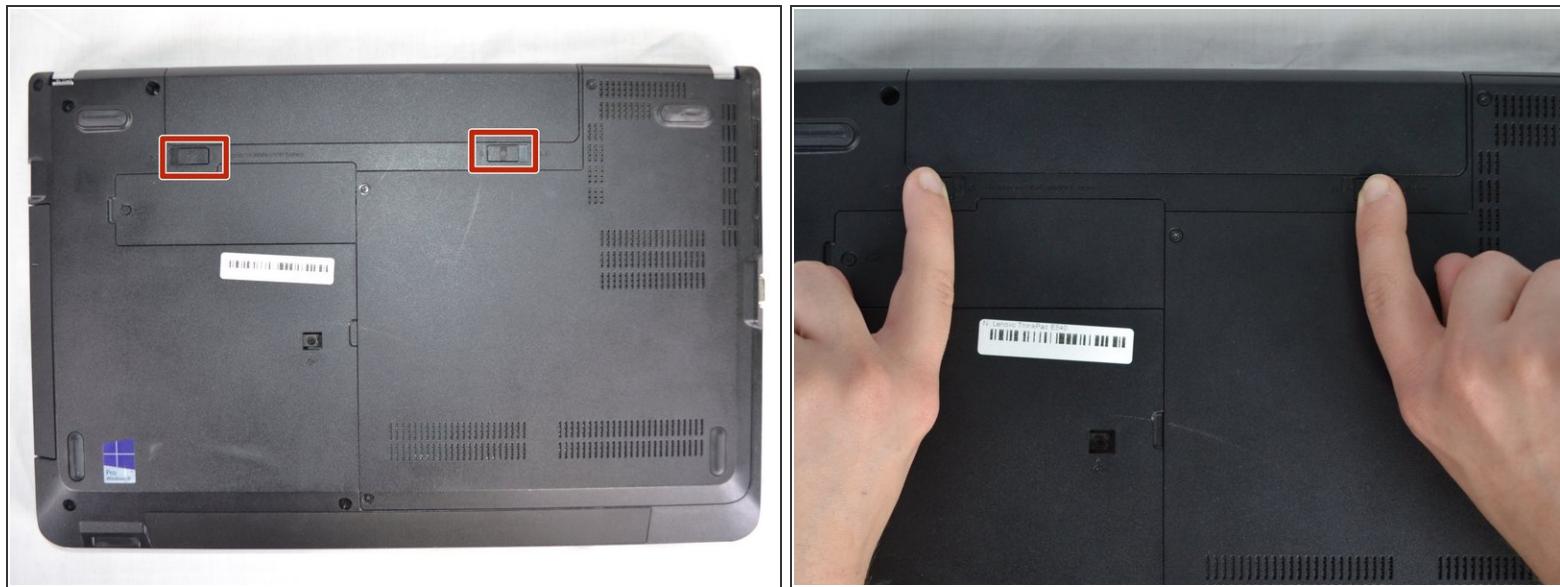
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When replacing the RAM, it's recommended to replace both at the same time.

TOOLS:

- [Phillips #00 Screwdriver](#) (1)
- [iFixit Opening Tools](#) (1)
- [Spudger](#) (1)

Step 1 — Battery



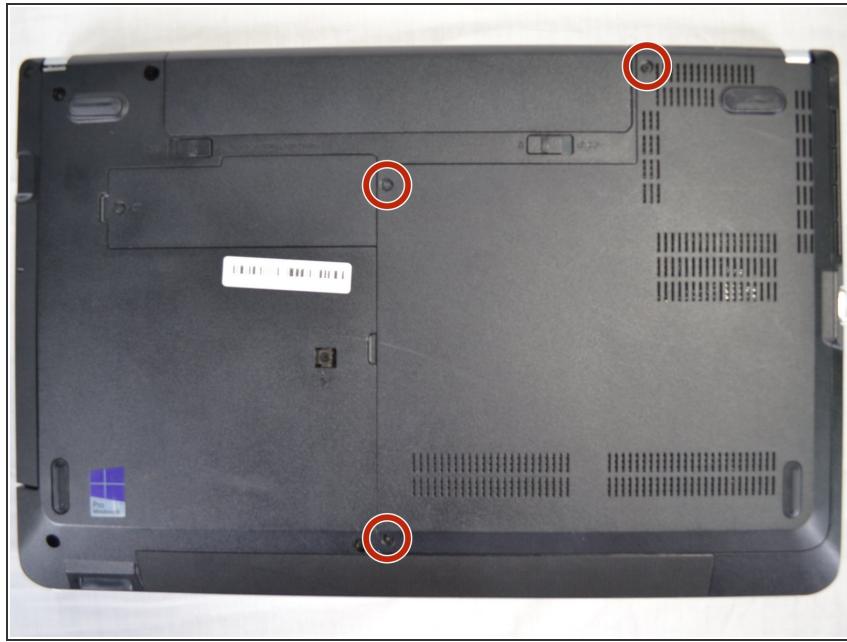
- Push the battery release switches away from each other.

Step 2



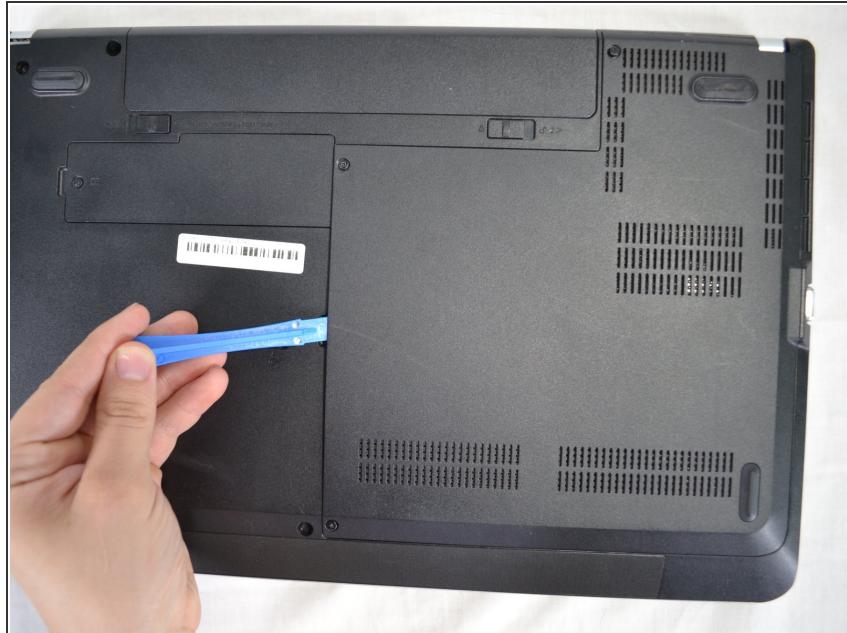
- Remove the battery.

Step 3 — Disassembly of the Back Panel



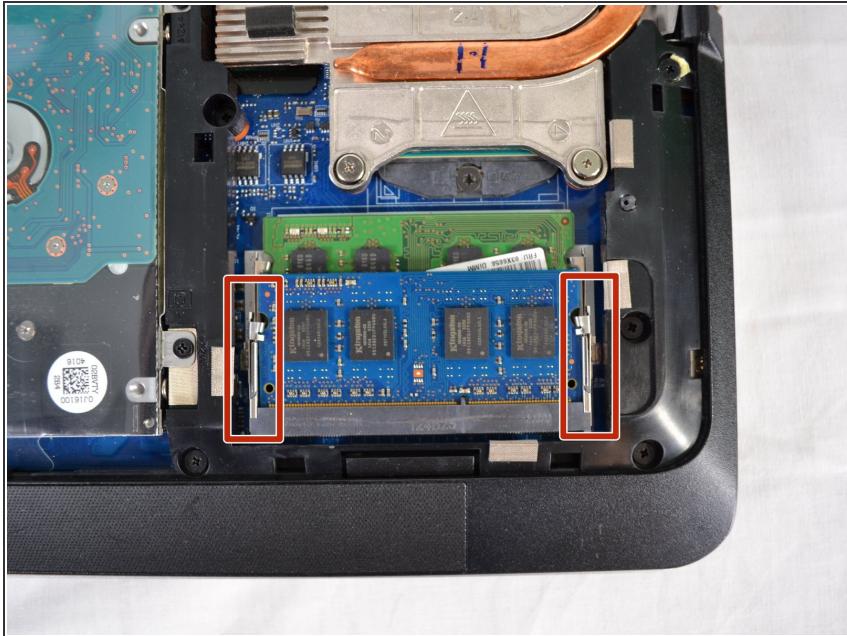
- Remove the three 1.2mm Phillips #00 screws from the bottom panel.

Step 4



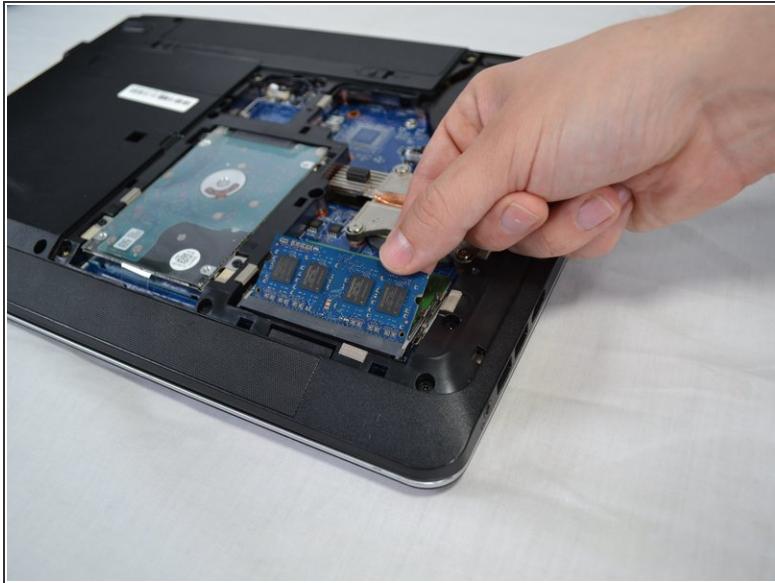
- Use a plastic opening tool to pry off the bottom panel.

Step 5 — RAM



- Release the tabs on each side of the chip by simultaneously pushing each tab away from the RAM.
- (i)* These tabs lock the chip in place and releasing them will cause the chip to "pop" up.

Step 6



- Pull the RAM out of the laptop.

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