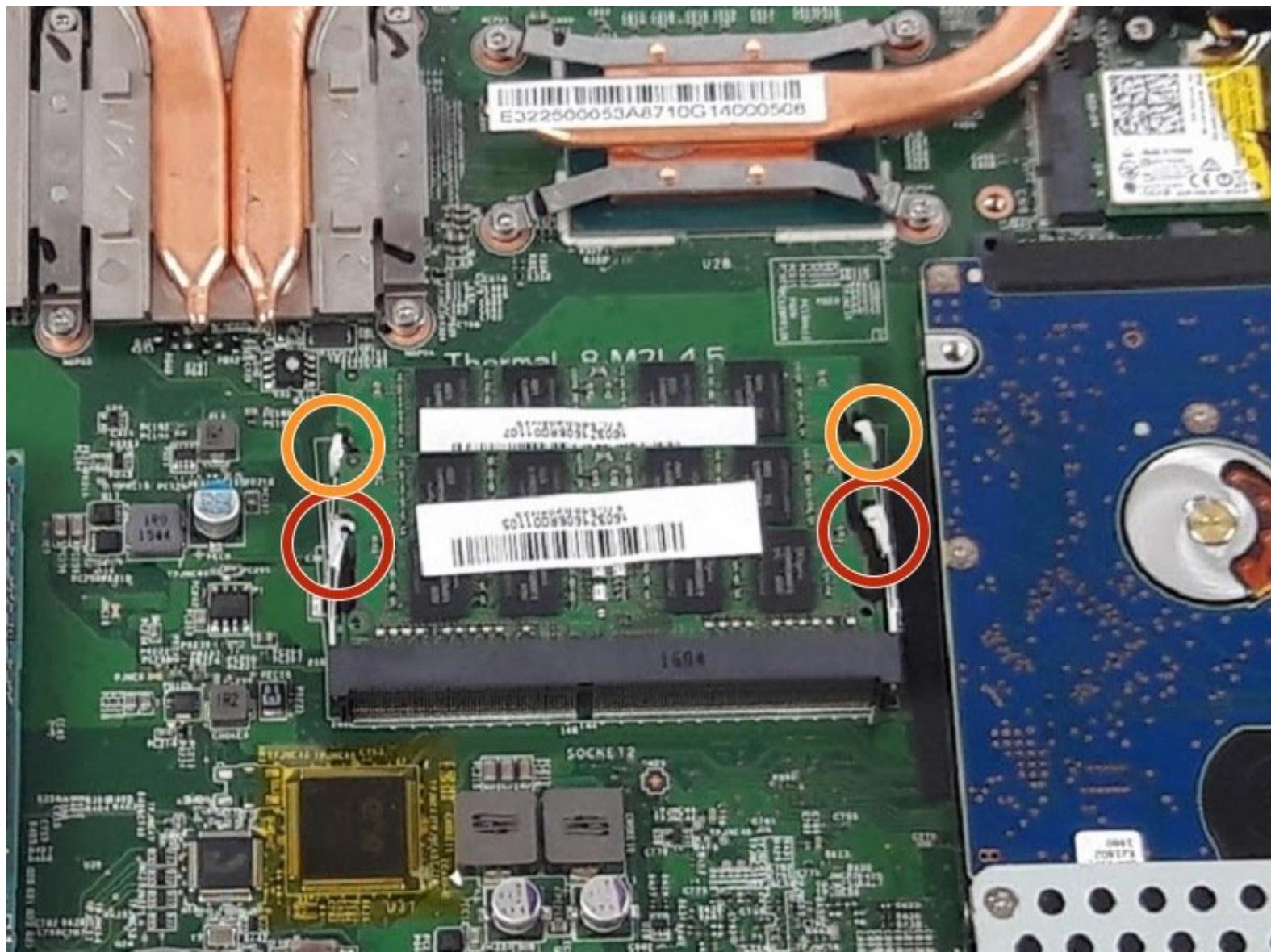




MSI GE62 6QF Apache Pro RAM Replacement

In this guide you will learn how to replace the RAM out of a MSI GE62 6QF Apache Pro.

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INTRODUCTION

Use this guide to remove the RAM out of your device.

TOOLS:

- **Phillips #0 Screwdriver** (1)
- **Spudger** (1)

Step 1 — Optical Drive



- Remove the Phillips Head (PH) #0 5mm screw securing the optical drive to the bottom case.

Step 2



- Slide Optical Drive out of the computer.

Step 3 — Bottom Case



- Remove the rest of the PH#0 5mm screws on the back of the laptop.

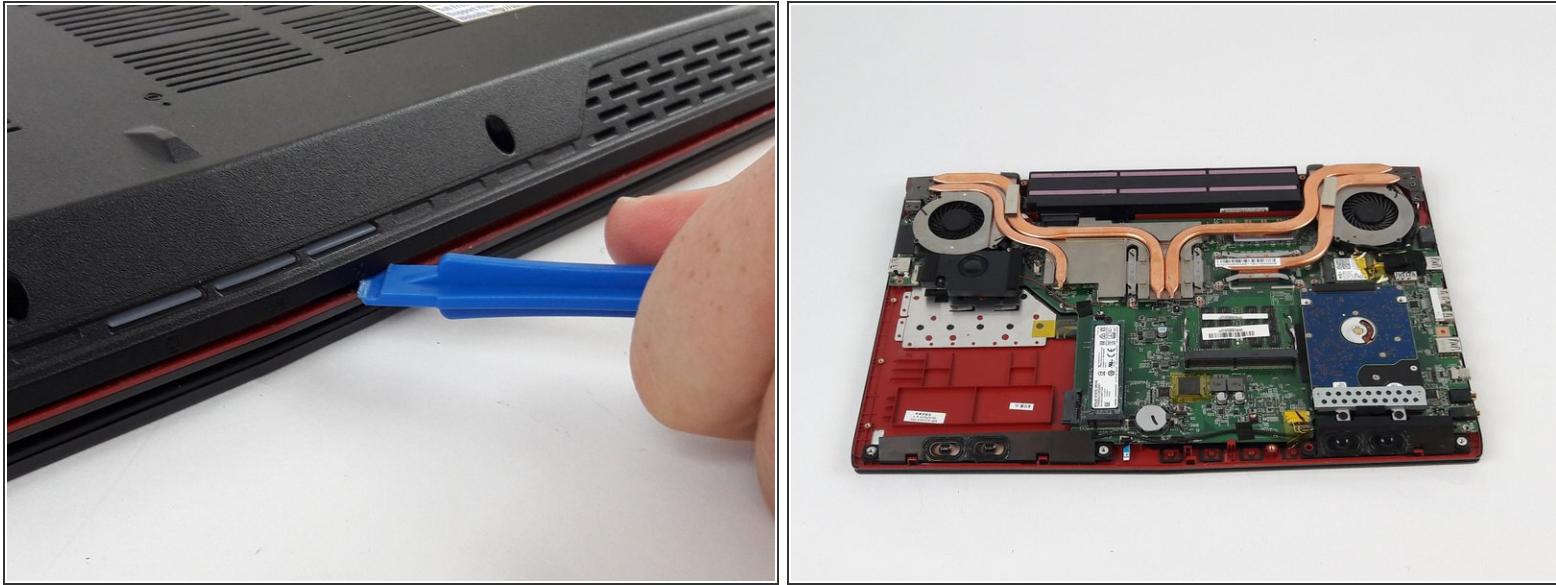
⚠ Removing the screw under the warranty sticker will void any warranty on the device. Be sure to send your laptop in to the appropriate service provider to keep your warranty.

Step 4



- Remove the three PH #0 2mm screws that were hidden underneath the optical drive.

Step 5



- Use a spudger to run along the seam of the case where the upper and bottom case meet.
- Pry the bottom case and remove from the upper part.

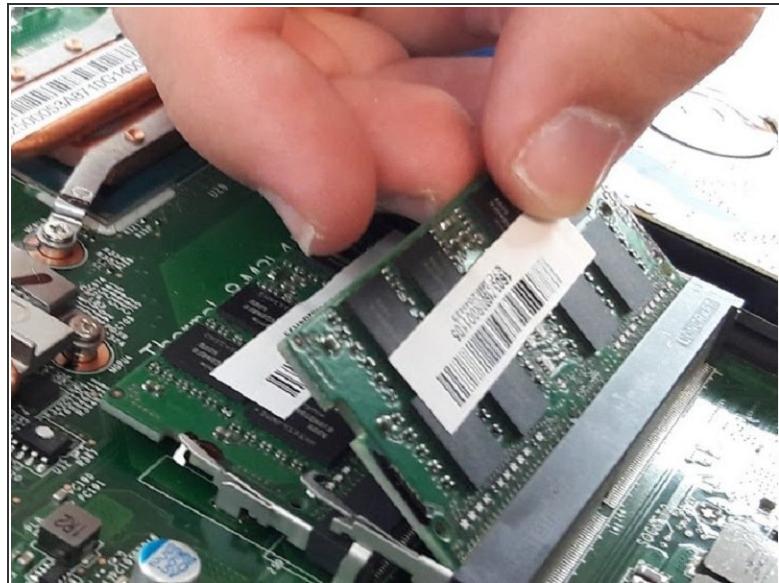
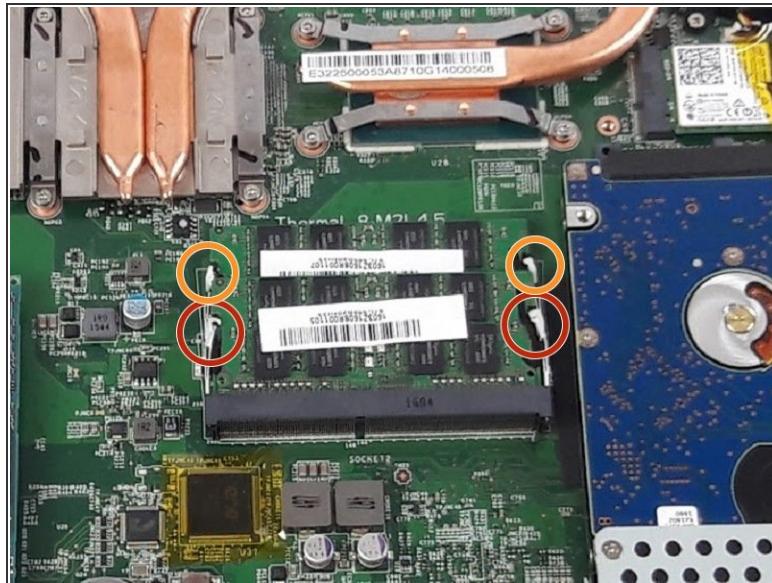
Step 6 — Battery



- Remove the single PH #0 5mm screw holding the battery pack in place.
- Remove the battery by sliding it away from the computer.

⚠ For guides not regarding the replacement of the battery, this step protects other components from becoming damaged during replacement.

Step 7 — RAM



- Pull the metal tabs that hold the RAM in place away horizontally from the RAM stick, and slide the RAM out of the socket.
- Repeat the same steps for the other RAM stick.

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