

# iMac Intel 27" EMC 2639 RAM Replacement

Use this guide to replace the RAM.

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## **INTRODUCTION**

Use this guide to replace the RAM.

## 🖌 TOOLS:

Spudger (1)

## 🌣 PARTS:

iMac Intel 27" EMC 2639 (Late 2013) Memory Maxxer RAM Upgrade Kit (1) PC3L-12800 2 GB RAM Chip (1) PC3L-12800 4 GB RAM Chip (1) PC3L-12800 8 GB RAM Chip (1)

#### Step 1 — Open the RAM door



- While holding the display steady, use the flat end of a spudger to press in on the RAM door release button, located just above the power port.
- ② You may have to press fairly hard—keep at it until the bottom of the door pops out about 0.25" from the rear of the iMac.

## Step 2 — Remove the RAM door



• Pull the RAM access door off the back of the iMac.

## Step 3 — Unlock the RAM tray



(i) The RAM tray is locked into its upright position with two grey tabs.

- Use your thumbs or index fingers to unlock the tray by pushing the tabs outward, away from the RAM.
- Pull the tabs out and down, swinging the RAM tray down to a near-horizontal position.

#### Step 4 — Remove the RAM



- Remove a stick of RAM by grabbing it with two hands and pulling straight out of the RAM tray.
- RAM modules are keyed so that they can only be installed in the proper orientation. Note where the shorter section of contacts is when removing, and reinstalling, your RAM.
- To install a new module, insert the module into the desired slot in the tray and press it firmly in place. Push the tray back up until it locks in place.
  - (i) The RAM access door is not symmetrical. If it is not flush on both ends, try putting it in the other way.
- Re-insert the RAM access door back into its place.

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

Take your e-waste to an <u>R2 or e-Stewards certified recycler</u>.

Repair didn't go as planned? Try some <u>basic troubleshooting</u>, or ask our <u>Answers</u> <u>community</u> for help.