



iMac Intel 27" EMC 2309 and 2374 RAM Replacement

iMac Intel 27" EMC 2309 and 2374 and 2390 RAM replacement.

Written By: Andrew Bookholt



INTRODUCTION

Upgrade RAM modules for an instant boost in speed.



TOOLS:

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



PARTS:

- [iMac Intel 27" EMC 2309 \(Late 2009\) Memory Maxxer RAM Upgrade Kit](#) (1)
- [iMac Intel 27" EMC 2374 \(Late 2009\) Memory Maxxer RAM Upgrade Kit](#) (1)
- [PC3-8500 1 GB RAM Chip](#) (1)
- [PC3-8500 2 GB RAM Chip](#) (1)
- [PC3-8500 4 GB RAM Chip](#) (1)

Step 1 — Access Door



- Loosen the three Phillips screws securing the access door to the bottom edge of your iMac.
- ⓘ These screws will remain captive in the access door.
- Remove the access door from your iMac.
- ✎ During reassembly, fasten the access door loosely and align it with the pocket cut into the outer case of the iMac before fully tightening the screws.

Step 2 — RAM



- Use your fingers or the tip of a spudger to slide the black plastic RAM tray pull tab out of the RAM slot.

Step 3



- Pull the black plastic tab away from the iMac to eject the RAM chip from its socket.
 - ⓘ The RAM modules are firmly seated and may require a fair amount of force to remove.
- Use your fingers to slide the RAM chip out of its socket.
 - ⓘ If necessary, repeat this process for the other RAM module(s).

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