

# iMac G4 15" 700 MHz EMC 1873 PRAM Battery Replacement

Replacing the PRAM battery.

Written By: Ryan Kozak



# **INTRODUCTION**

How to replace the PRAM battery on your iMac G4.



# TOOLS:

- Phillips #00 Screwdriver (1)
- Spudger (1)
- T15 Torx Screwdriver (1)

### Step 1 — Outer Base Plate





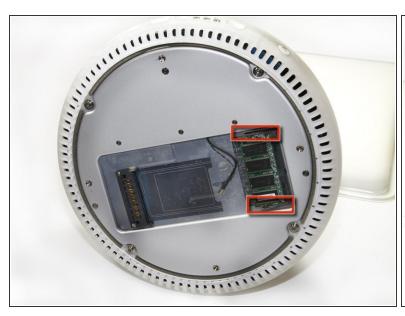
- (i) Place the computer monitor face down on a safe, harmless surface.
- Using a Phillips #00 screw driver, remove the four 6.86 mm screws from the metal plate.

# Step 2



- Remove the metal plate from bottom of the iMac G4.
- i The four screws do not completely separate from the metal plate.

### Step 3 — RAM DIMM





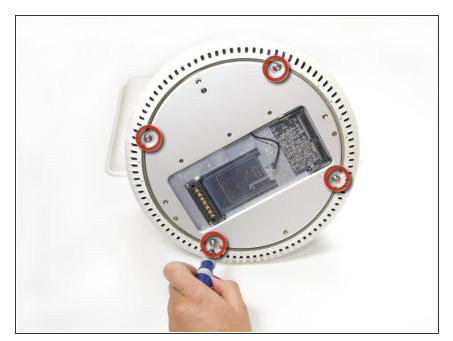
- Release the tabs on each side of the module by simultaneously pushing each tab away from the RAM.
- (i) These tabs lock the module in place and releasing them will cause the module to "pop" up.
- Remove the RAM module from the iMac.

# Step 4 — AirPort Card



- Use a spudger to lift and remove the AirPort's antenna connector.
- This step is only applicable to iMacs that came with an AirPort card installed.

# Step 5 — Removing the Lower Case



 Remove the four 28.07mm Torx #15 screws from the lower case.

# Step 6

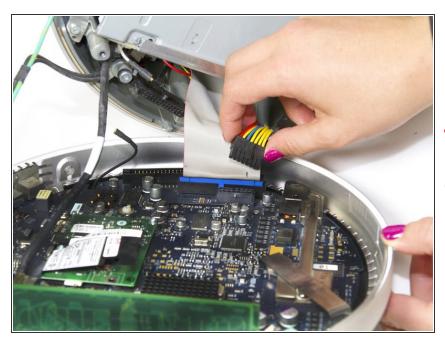




• Open the base by carefully pulling straight off, do not rotate the cover.

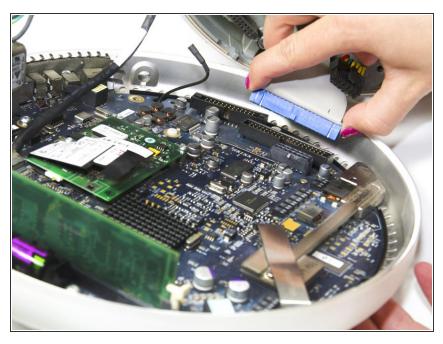
⚠ Open slowly to ensure that no cables are damaged or disconnected.

### Step 7



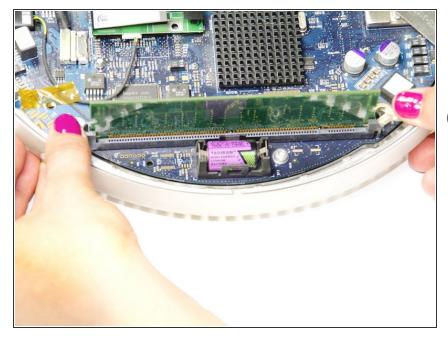
- Squeeze the small black tab and wiggle gently to remove the colored power cable.
- Do not pull directly on the colored wires.
- (i) Do not remove black grounding wire.

# Step 8



- Grab both sides of the blue connector and firmly pull to remove it from the mother board.
- not pull directly on the ribbon cable.

# Step 9 — Internal RAM



- Release the tabs on each side of the module by pulling them away from the internal RAM
- Once the tabs are pulled the module will "pop" out and you can slowly remove it.

# Step 10 — PRAM Battery







- Use a spudger to gently pull the side of the battery out of the socket.
- Remove the PRAM battery

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