



MacBook Core Duo RAM Replacement

MacBook Core Duo RAM upgrade or replacement.

Written By: iRobot



INTRODUCTION

Accessing the RAM in this computer is straightforward and requires minimal disassembly. Two RAM slots allow up to 2 GB of PC2-5300 RAM.

TOOLS:

- [Coin](#) (1)
- [Phillips #00 Screwdriver](#) (1)

PARTS:

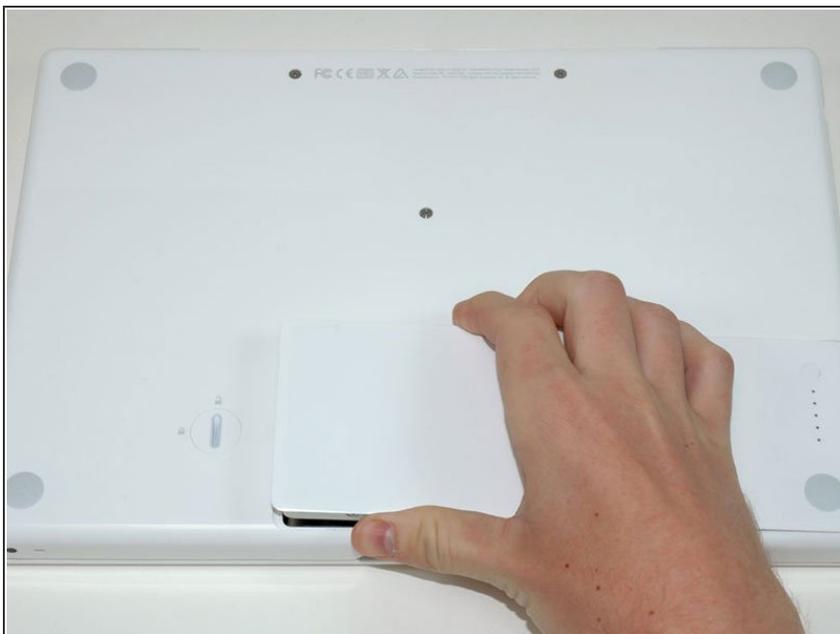
- [MacBook 13" Core Duo Memory Maxxer RAM Upgrade Kit](#) (1)
- [PC2-5300 1 GB RAM Chip](#) (1)
- [PC2-5300 512 MB RAM Chip](#) (1)

Step 1 — Battery



- Use a coin or spudger to rotate the battery-locking screw 90 degrees clockwise.

Step 2



- Lift the battery out of the computer.

Step 3 — Memory Cover



- Remove the three evenly-spaced Phillips screws from along the rear wall of the battery compartment.
- ☒ The screws are captive to the metal memory cover.
- ☒ When replacing the battery casing, use a spudger to re-insert the foam cushioning behind the rear wall for proper battery spacing.

Step 4



- Lift up on L-shaped memory cover, slide it to the right, and lift it out of the computer.

Step 5 — RAM



- In one swift but careful motion, flick the levers to the left and slide the RAM chip out from its compartment.
- ⓘ Unlike the iBook line, the MacBook has two RAM slots, which allows for up to 2 GBs of memory.

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