



PowerBook G4 Aluminum 17" 1.67 GHz (High-Res) RAM Replacement

Written By: Walter Galan



INTRODUCTION

Upgrade your RAM for an instant increase in speed.



TOOLS:

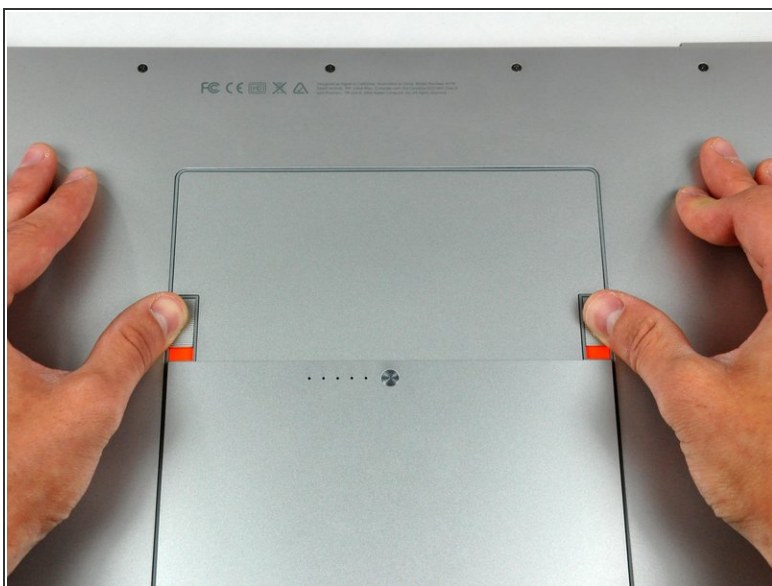
- [Phillips #00 Screwdriver](#) (1)



PARTS:

- [PC2-5300 1 GB RAM Chip](#) (1)
- [PC2-5300 512 MB RAM Chip](#) (1)
- [PC2-4200 512 MB RAM Chip](#) (1)
- [PC2-5300 2 GB RAM Chip](#) (1)

Step 1 — Battery



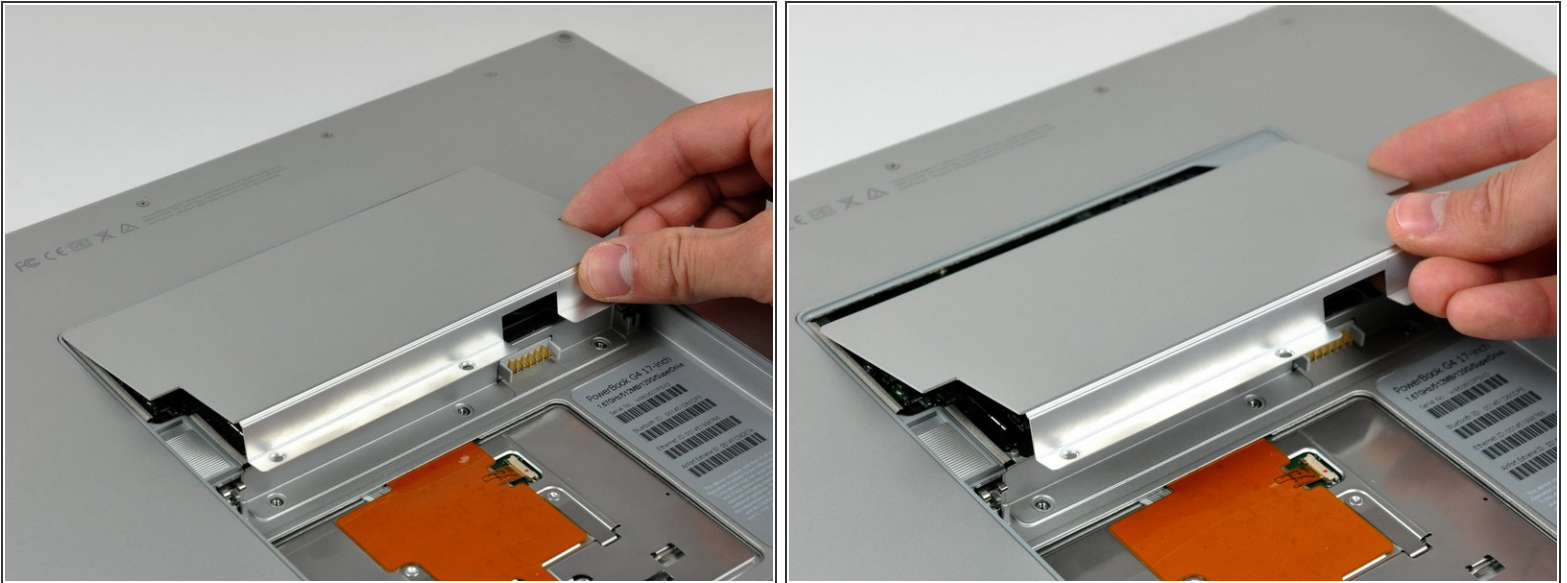
- Use your thumbs to push the two battery retaining tabs away from the battery.
- The battery should pop up enough to rotate it toward yourself and lift it out of the lower case.

Step 2 — Memory Door



- Remove the three 2.3 mm Phillips screws securing the memory cover to the lower case.

Step 3



- Lift the memory cover slightly and pull it toward yourself to remove it from the lower case.

Step 4 — RAM



- Use your fingertips to pull the two RAM arms away from the sides of the RAM chip. The chip should pop up slightly.
- Pull the RAM chip away from its socket and remove it from the logic board.
- ⓘ Repeat this process for the other RAM chip, if present.

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