



Toshiba Satellite A205-S4577 RAM Replacement

After determining the RAM on your Toshiba Satellite A205-S24577 has failed and completing a memory test, follow this guide to replace the RAM.

Written By: Daniel Johnson



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INTRODUCTION

Remove the RAM in order to replace the memory, use this procedure after completing a memory test and assuring the RAM has failed.

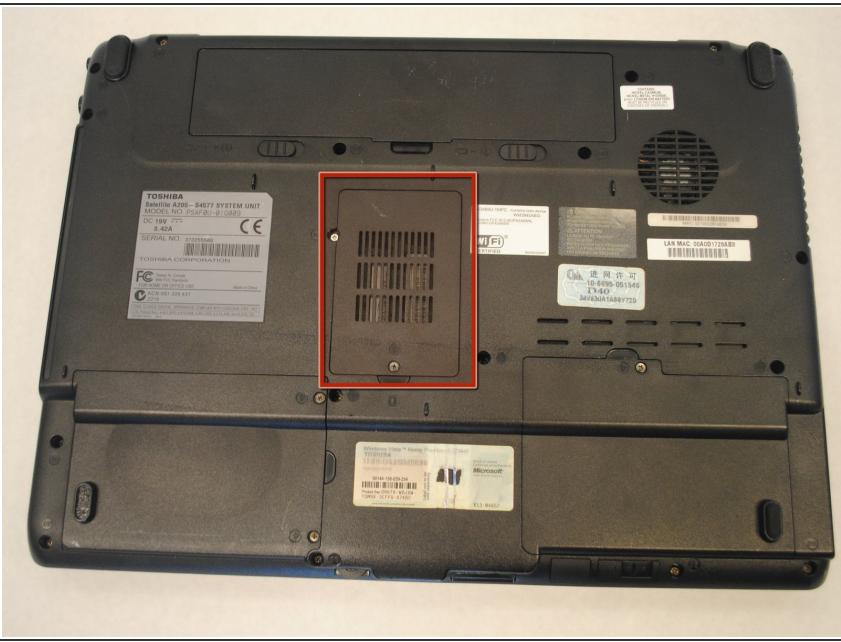
TOOLS:

- [Phillips #00 Screwdriver](#) (1)
- [iFixit Opening Tools](#) (1)

PARTS:

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

Step 1 — RAM



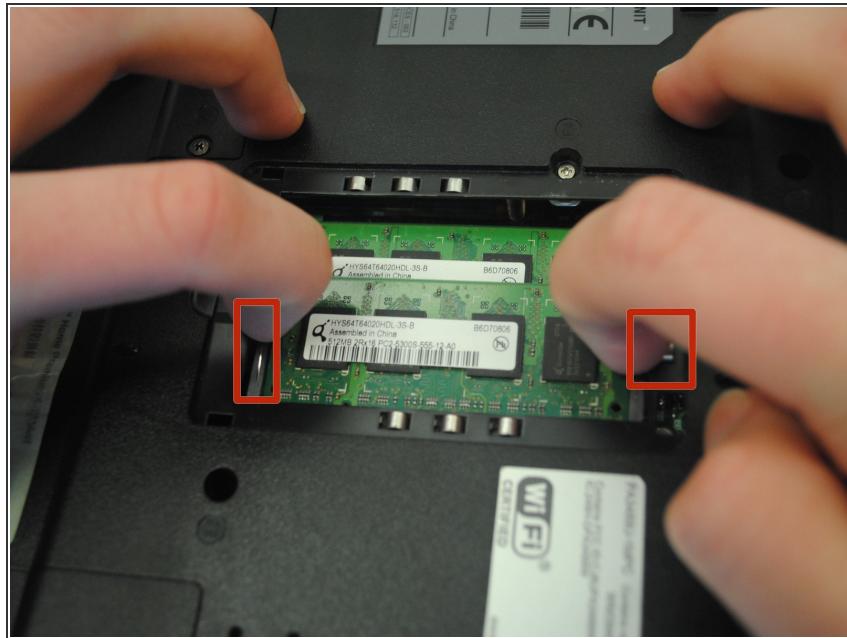
- Identify the rectangular plastic RAM cover located in the bottom part of your laptop.
- Remove the 4mm flat-head screws on the RAM cover.
- Use a plastic opening tool to pry the RAM cover upward.

Step 2



- Use a plastic opening tool to pry the RAM cover upward.
- Remove the RAM cover.

Step 3



- Press the two tabs on the side of the PC2-5300 2 GB RAM Chip to unlatch it.
- To remove the PC2-5300 2 GB RAM Chip, pull it out at a slightly upward angle.

Step 4



- To replace the ram, insert the new PC2-5300 1 GB RAM Chip you have gathered back into the laptop.
- Make sure the notch in the middle of the stick is lined up correctly and push firmly into place.
- Once pushed firmly into place, firmly push down and latch the RAM sticks to the laptop. Repeat process for additional RAM sticks.

Step 5



- To replace the ram, insert the new RAM sticks you have back into the computer.
- Make sure the notch in the middle of the stick is lined up correctly and push firmly into place.
- Once pushed firmly into place, firmly push down and latch the RAM sticks to the computer. Repeat process for additional RAM sticks.

Step 6



- Screw the back plate of the RAM back onto the device.

