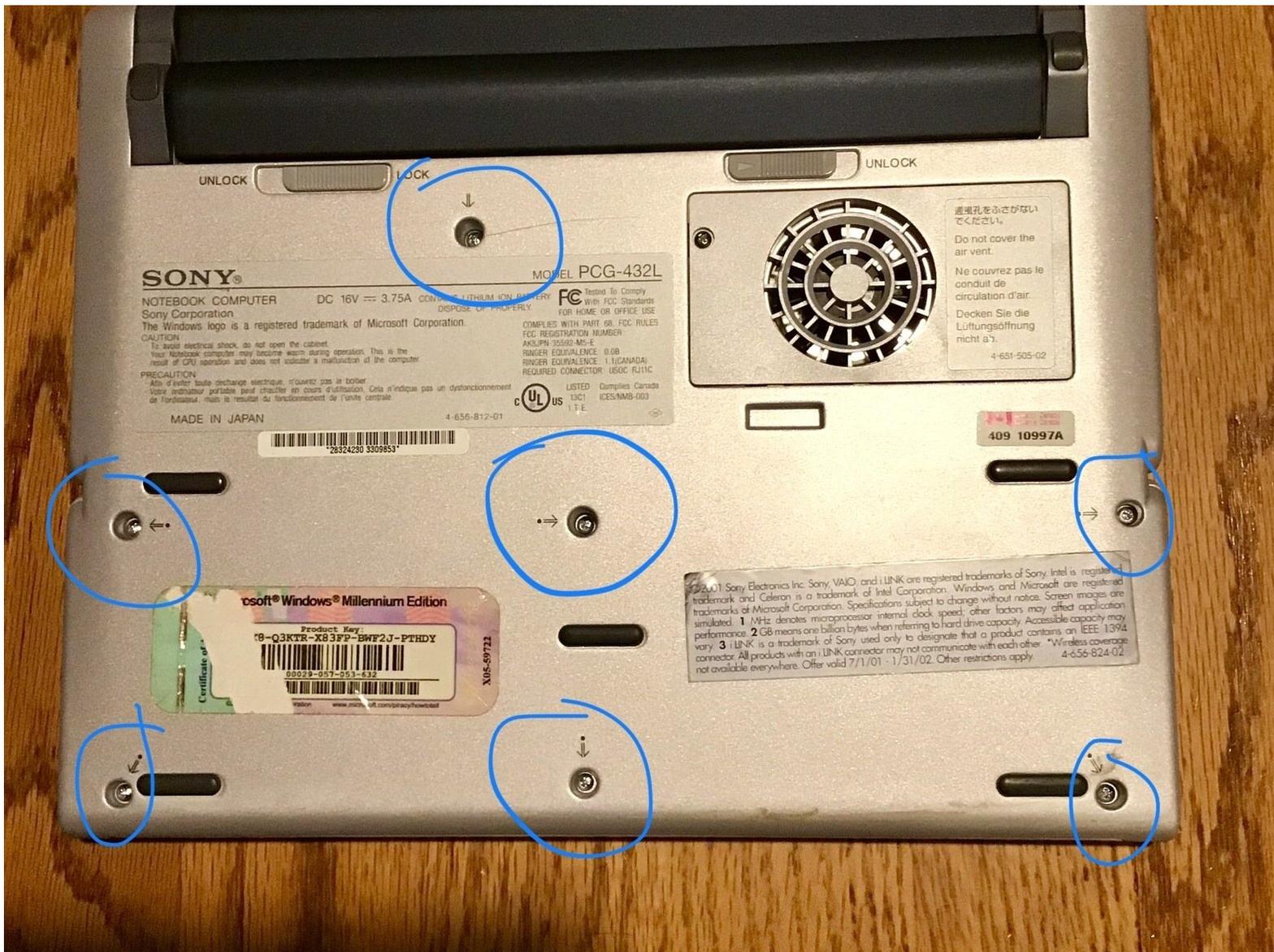




Sony Vaio PCG-432L RAM Replacement

Replace the RAM on your older Sony Vaio PCG-432L.

Written By: Aaron Cooke



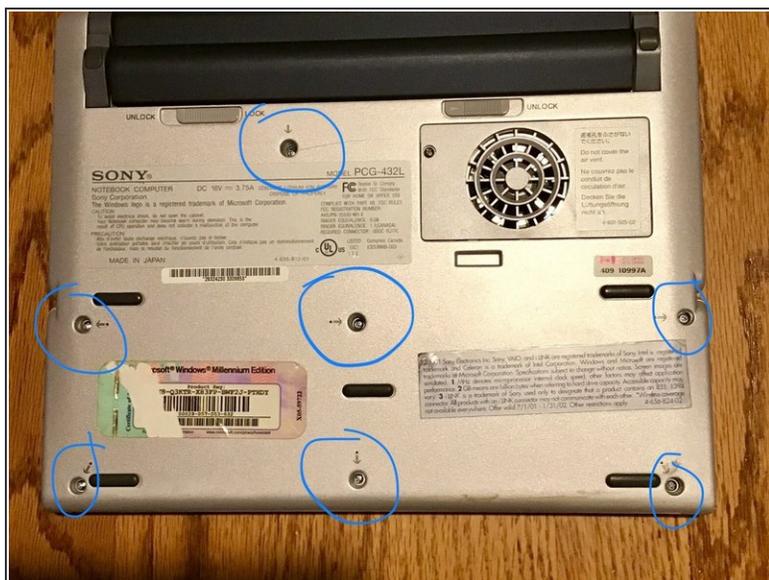
INTRODUCTION

This guide is very easy to complete, because back in the day computers were easier to take apart! Hope you enjoy. The only thing is that I cannot find replacement RAM, so if you can find replacement RAM for this particular machine I will include you in the honorable mentions. A picture of the RAM with the label is on step 1 on the second photo.

TOOLS:

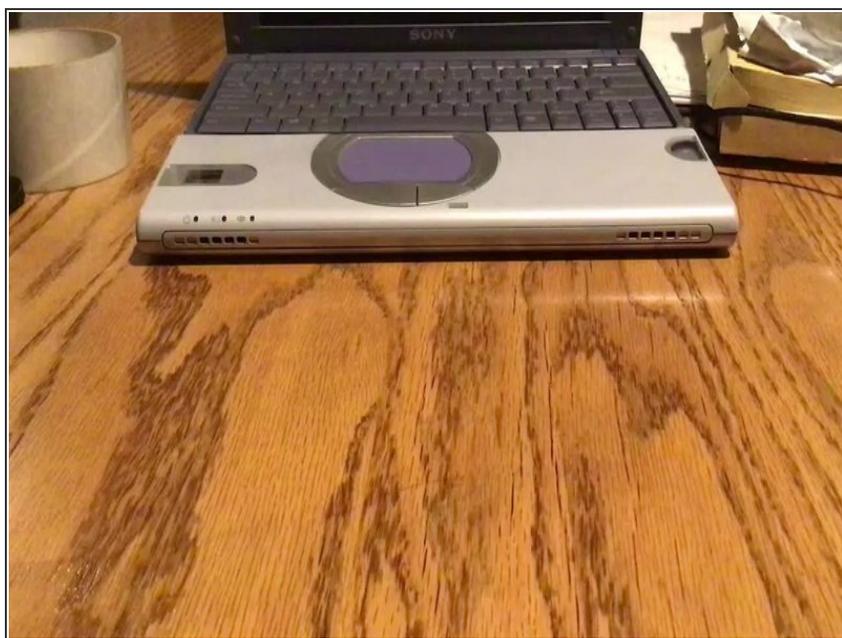
- [Phillips #0 Screwdriver](#) (1)

Step 1 — Opening up the Notebook



- Flip the computer over, and remove all screws circled in picture provided.
- ⓘ Set these screws aside for later in a place they will not be lost.

Step 2 — Opening up the Notebook Part 2



- Flip the computer over and open the lid. Then take the trackpad/wrist-rest off the computer slightly but not too fast because there is a ribbon cable to disconnect. Once you have disconnected the ribbon cable set aside the assembly
- ⚠ Be careful! There is a delicate ribbon cable to detach before fully removing the assembly. Damaging/ripping this cable will render your trackpad useless.

Step 3 — Replacing the RAM



- Push the two white pieces holding the RAM aside and then push the RAM up.
- Remove the RAM from the computer and set it aside.

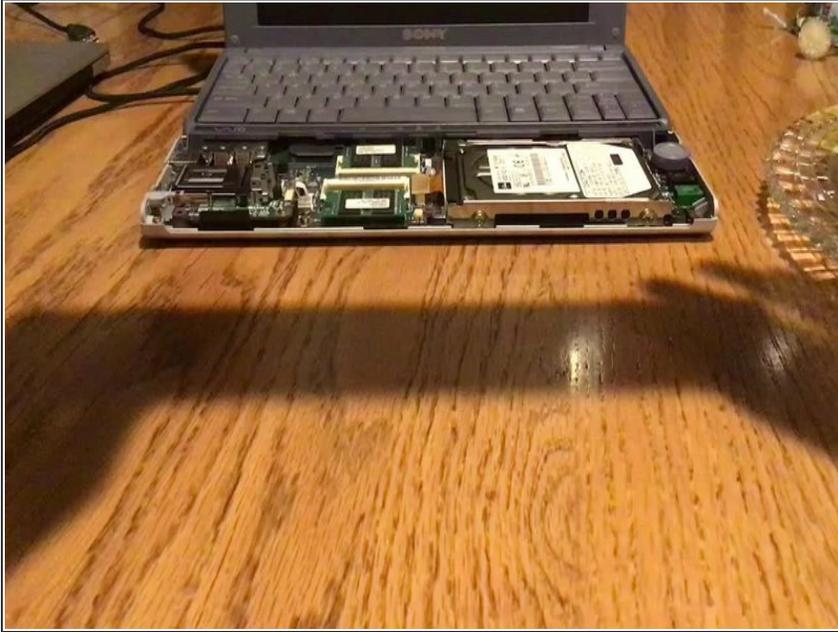
Step 4 — Replacing the RAM part 2



- Insert your replacement RAM into the slot, then push down gently until the plastic holders click and hold the RAM into place.

⚠ If the RAM does not go down fairly easily when you put it in, adjust it, don't keep pushing because that's an easy way to break your RAM.

Step 5 — Reassembly



- Re-connect the ribbon cable from the trackpad/wrist-rest, then place the assembly down onto its mount and close the computer lid, and then flip it back over.

To reassemble your device, follow step 1 in reverse order.