Sony VAIO VPC-EB33FM RAM Replacement

This guide will inform readers on how to safely...

Written By: Bret Omsberg

© iFixit — CC BY-NC-SA

INTRODUCTION

This guide will inform readers on how to safely uninstall the RAM components of the Sony VAIO VPC-EB33FM laptop.

TOOLS:

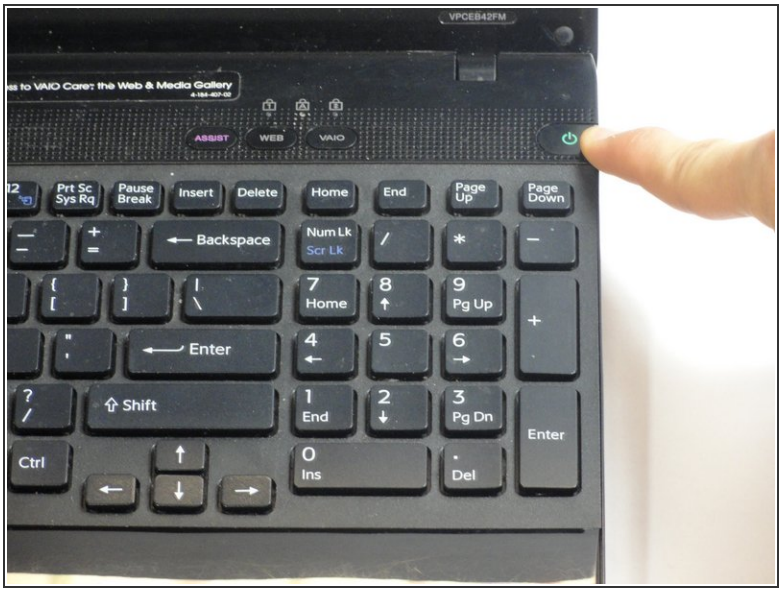
- Phillips #00 Screwdriver (1)

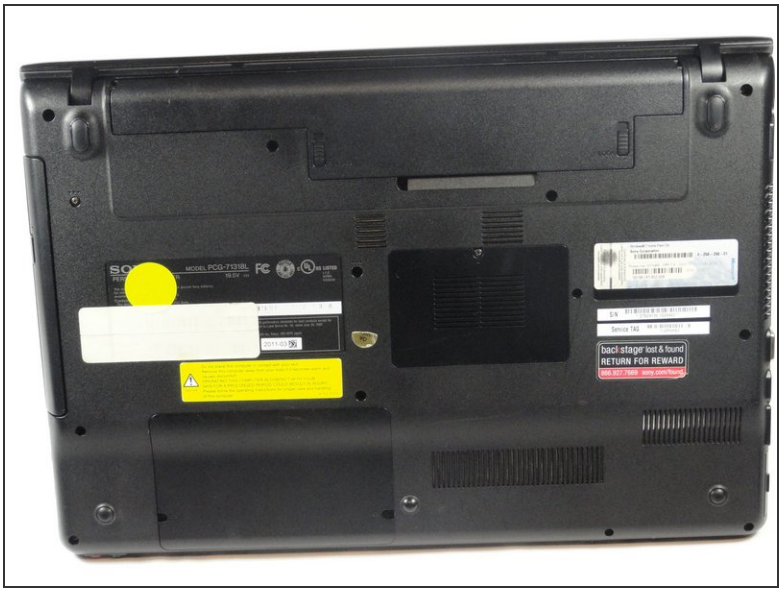
PARTS:

- PC3-10600 2 GB RAM Chip (1)
- PC3-10600 4 GB RAM Chip (1)

© iFixit — CC BY-NC-SA

Step 1 — Battery





- Power down the laptop by pressing the power button.
- Turn the laptop onto its backside.

Step 2

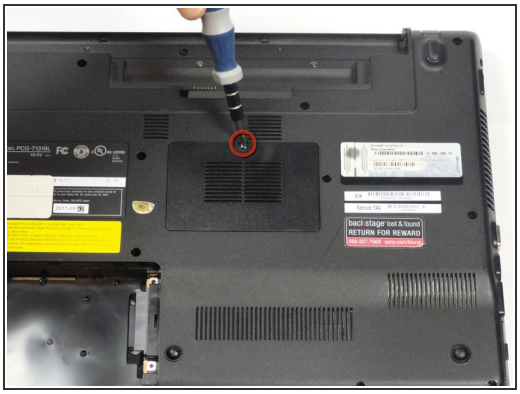
- To release the battery, hold both the release button and the unlock button at the same time.

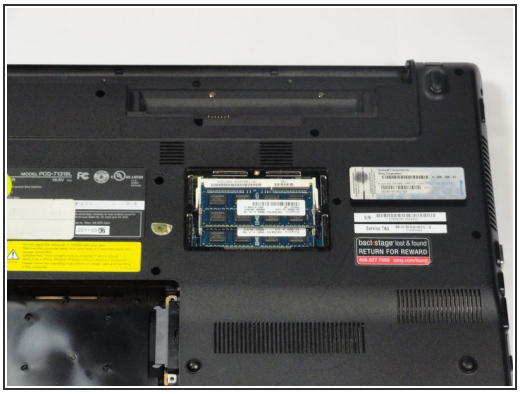
© iFixit — CC BY-NC-SA

Step 3

- Remove the battery out from the notch while continuing to hold the release button.

Step 4 — RAM



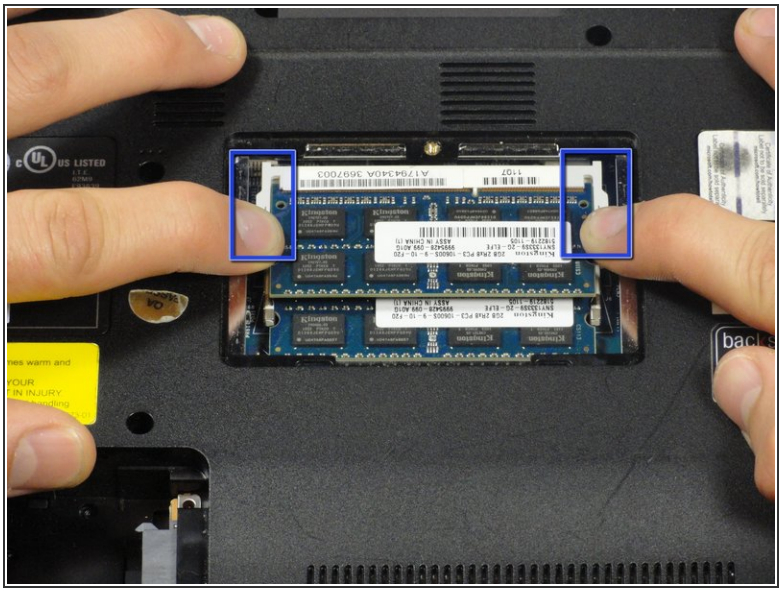


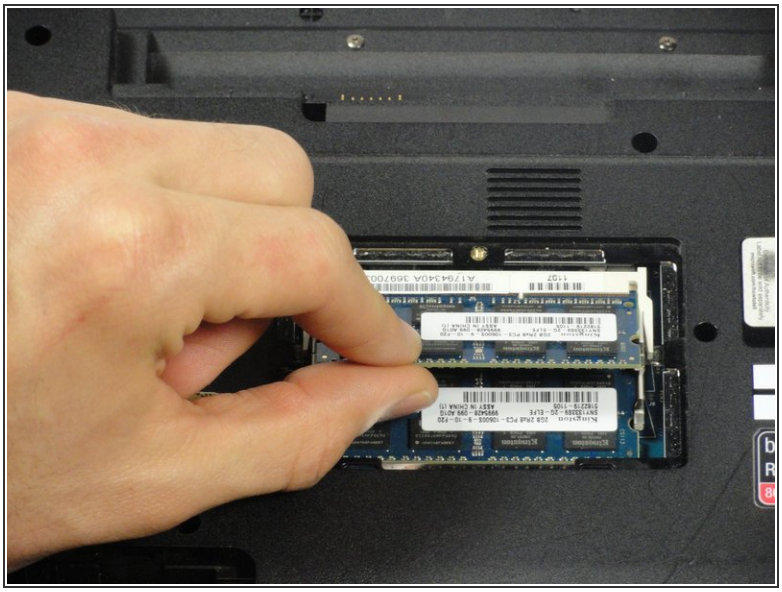
- Remove the one screw with a Phillips #00 screwdriver.

ⓘ The screw cannot be removed from the RAM casing cover.

© iFixit — CC BY-NC-SA

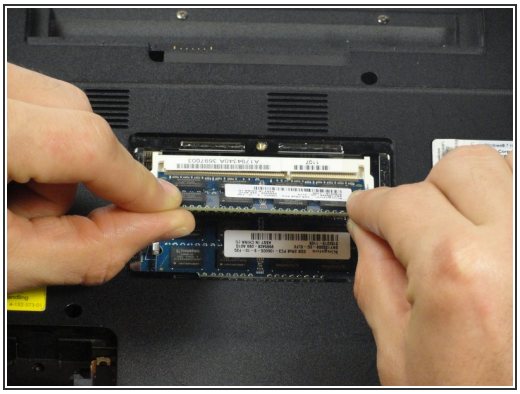
Step 5

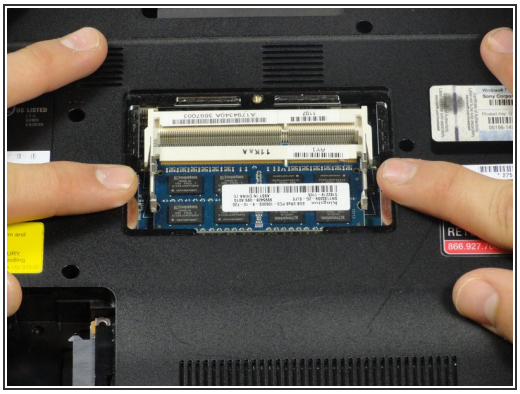




- Pull the two retaining arms away from the center of the RAM chip.
- The RAM will make a "pop" sound and the RAM stick will rise for ease of handling.

Step 6





- Pull the RAM stick out of its socket.
- To remove the second stick of RAM, repeat steps six and seven.
- When installing RAM, make sure sticks are firmly in place or the computer will not register them.

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

© iFixit — CC BY-NC-SA

© iFixit — CC BY-NC-SA