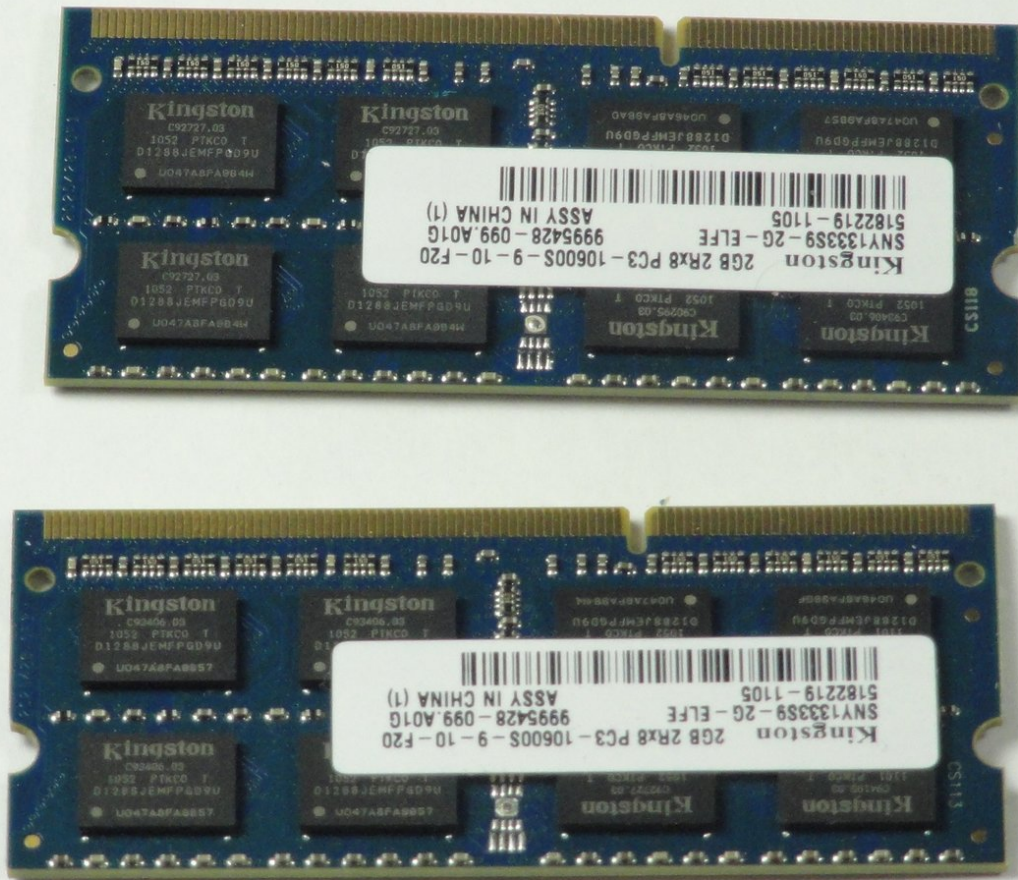




# Sony VAIO VPC-EB33FM RAM Replacement

The purpose of this installation guide is to provide instructions on removing and installing the RAM of the Sony VAIO VPC-EB33FM laptop.

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## INTRODUCTION

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



### TOOLS:

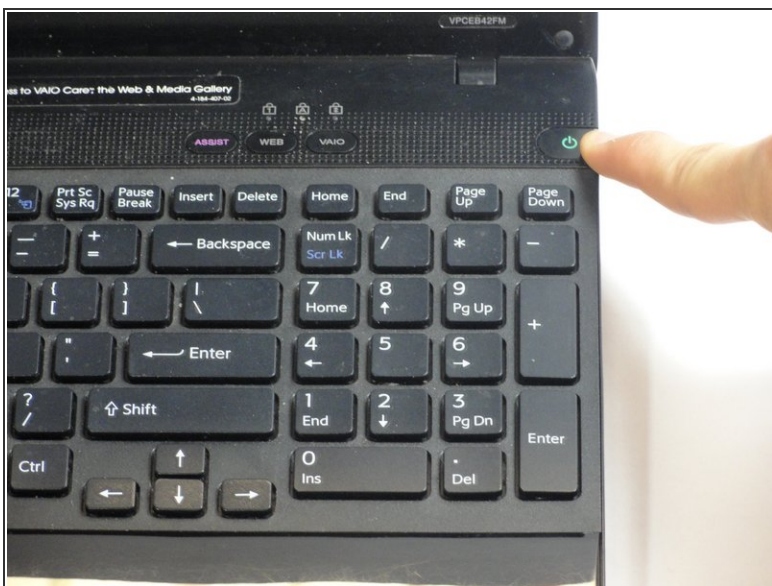
- [Phillips #00 Screwdriver](#) (1)



### PARTS:

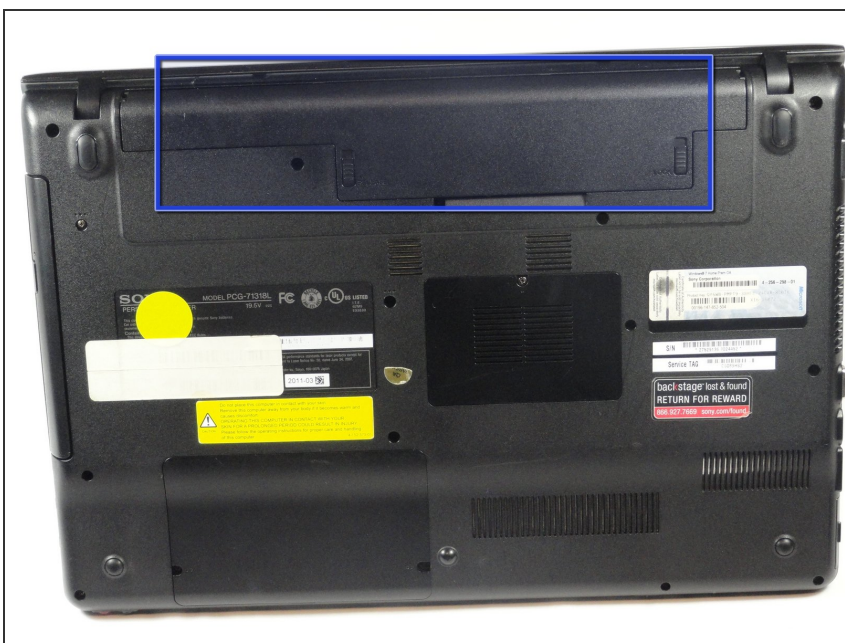
- [PC3-10600 2 GB RAM Chip](#) (1)
- [PC3-10600 4 GB RAM Chip](#) (1)

## Step 1 — Battery



- If the laptop isn't turned off, then do so by holding down the power button.
- Turn the laptop onto its backside.

## Step 2



- Locate the battery below the screen attachment.
- ⓘ The battery is shaped as a long rectangle with rounded edges.



### Step 3



- Press into the release button while holding the unlock button in position.

### Step 4



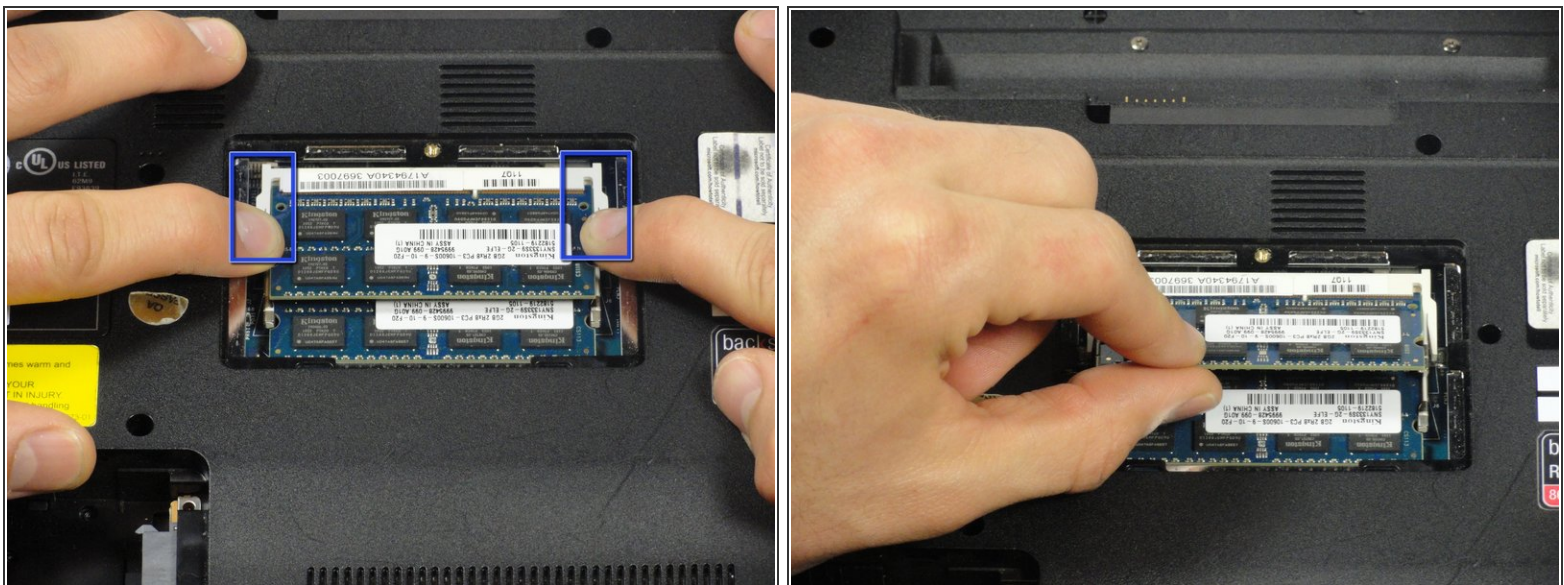
- Lift the battery out at the notch while holding the release button.

## Step 5 — RAM



- Remove the one screw with a Phillips #00 screwdriver.
- ⓘ The screw cannot be removed from the RAM casing cover.

## Step 6



- 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 7



- 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.