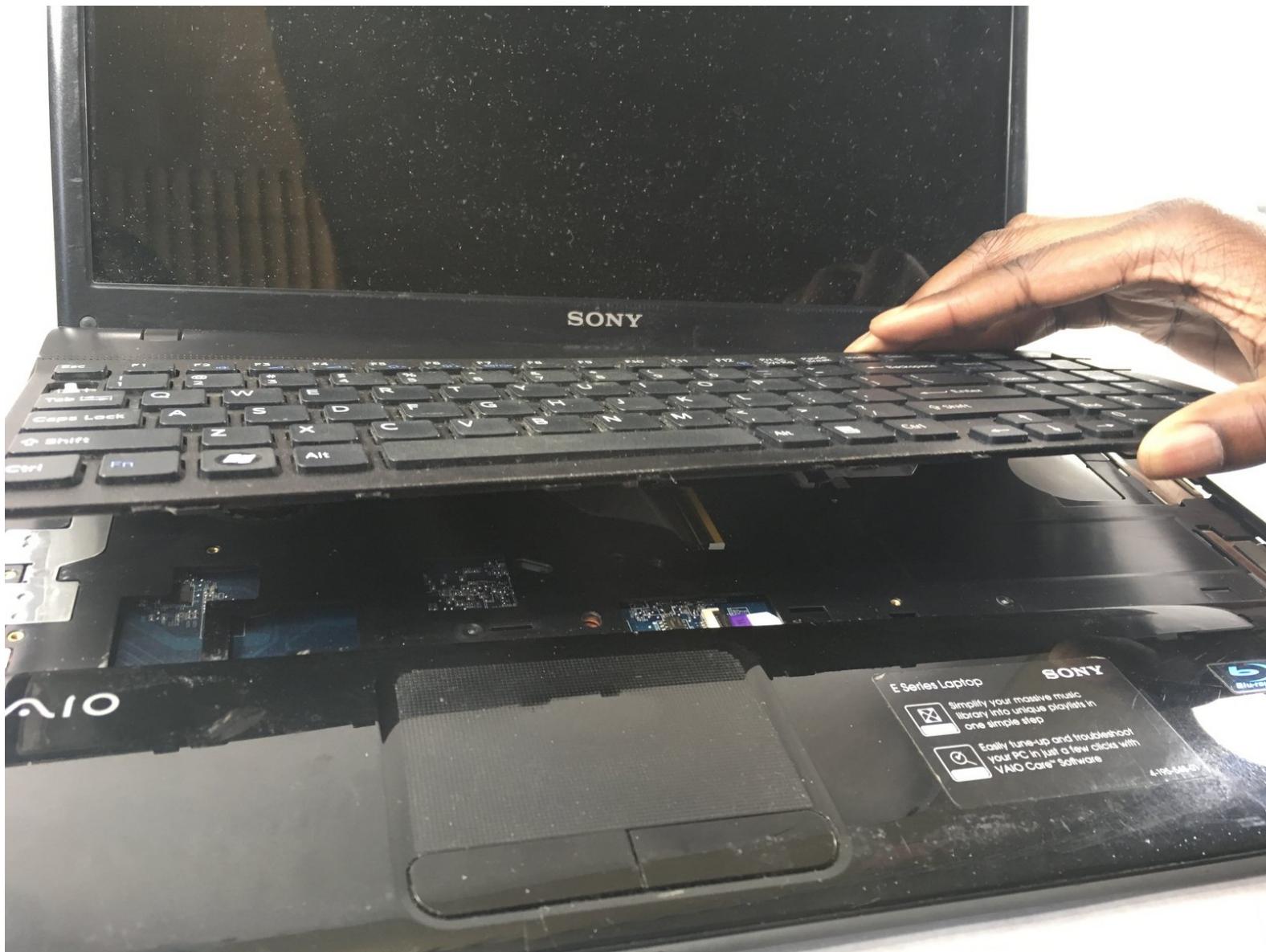




# Sony VAIO PCG-61611L Keyboard Replacement

The guide will showcase how to replace the two RAM sticks on the Sony VAIO PCG-61611L.

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## INTRODUCTION

This guide shows how to remove/replace the keyboard on the Sony VAIO PCG-61611L laptop computer.

### **TOOLS:**

- [iFixit Opening Tools](#) (1)
- [Metal Spudger](#) (1)
- [Tweezers](#) (1)

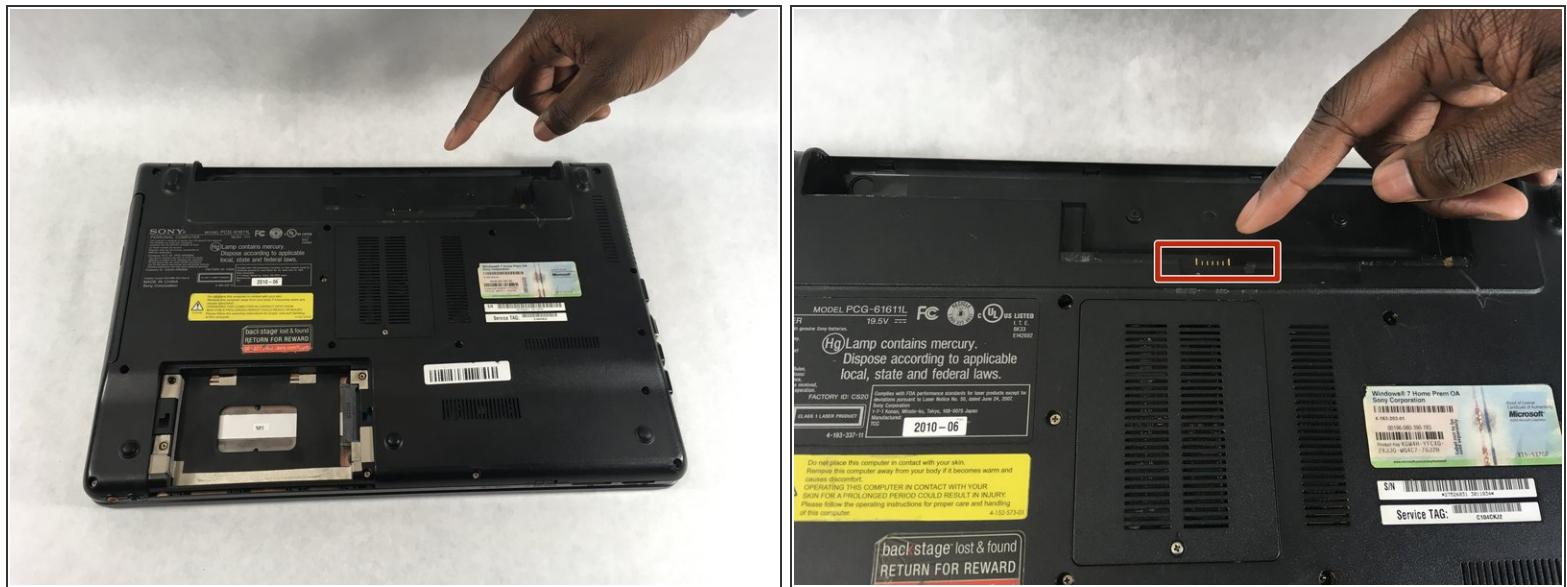
## Step 1 — Battery



⚠ Ensure that the laptop is powered off before disconnecting the battery.

- Flip the laptop over so the underside of the laptop is facing up.

## Step 2



- Slide the two tabs towards each other until the battery disconnects slightly from its position.
- Carefully lift the battery out of its position away from the laptop.

**(i)** The battery is not pictured here, since it is missing from this particular device.

## Step 3 — Keyboard



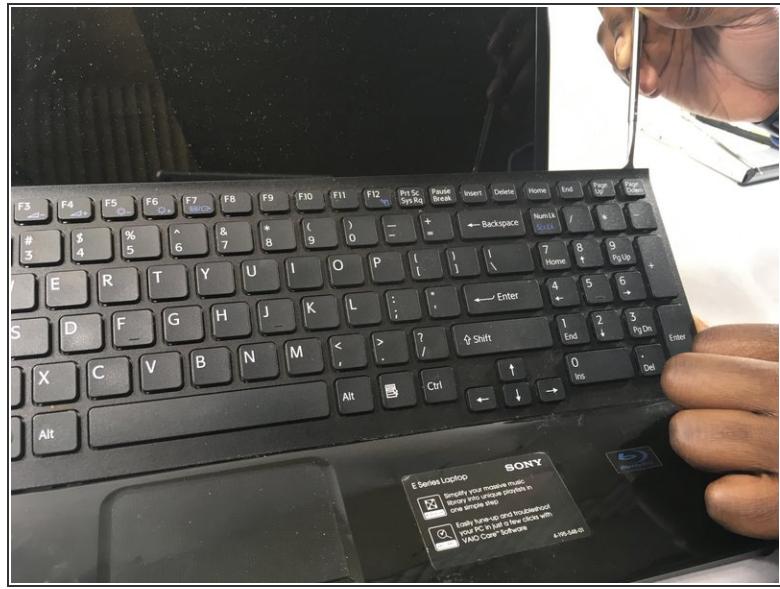
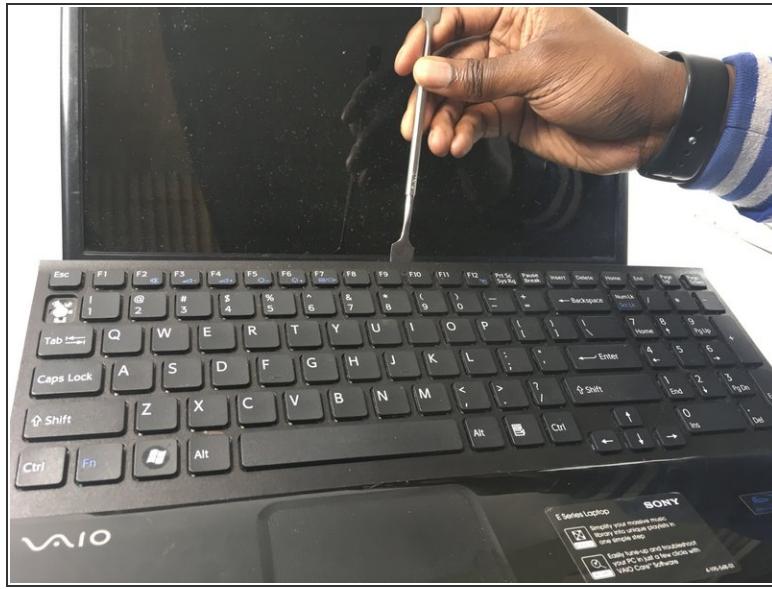
- Flip the laptop back over so it is face up.
- Open up the laptop.

## Step 4



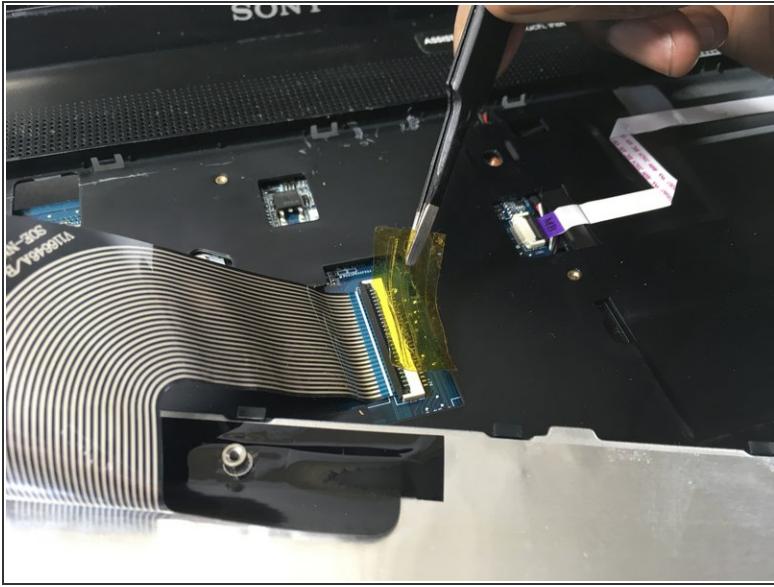
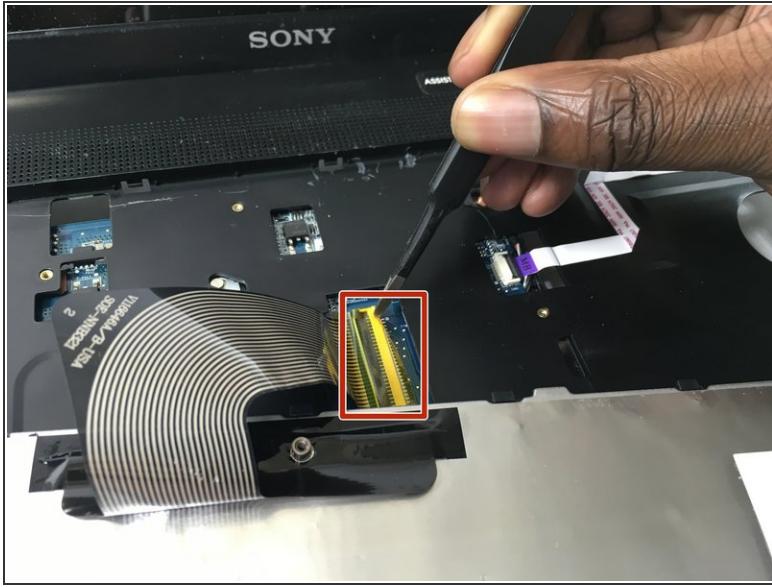
- Using a plastic opening tool, pry along the seam between the keyboard and case to help in separating the two.
- Continue to lift up gently using the plastic opening tool until the keyboard begins to separate from the case.

## Step 5



- Continue lifting up and moving down starting on the left side of the keyboard moving towards the right side of the computer.

## Step 6



**⚠** Carefully tilt the top of the keyboard towards you ensuring the ribbon cable is not under too much tension.

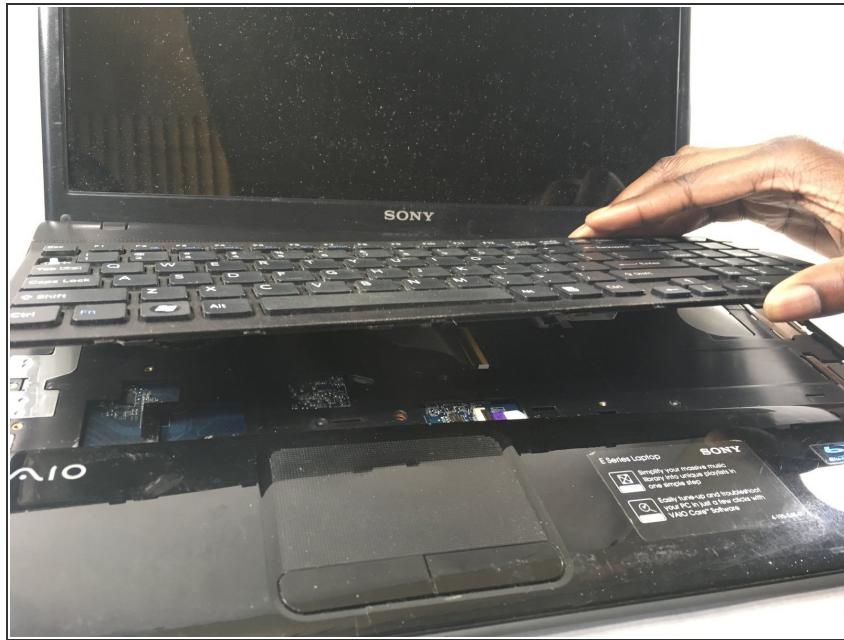
- Use a pair of tweezers to help remove the plastic adhesive film covering the adapter/port for the ribbon cable.

## Step 7



- Flip up the small black tab locking the ribbon cable to the [Zero Insertion Force \(ZIF\) connector](#).
- The ribbon cable should now be free from the adapter/port.

## Step 8



- Lift the keyboard up and away from the computer.

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