



# Acer Aspire V5-591G-75KE Memory Modules Replacement

This guide will help you identify, remove, and...

Written By: Reina Godeck



# INTRODUCTION

This guide will help you identify, remove, and potentially replace the memory modules within the Acer Aspire V5-591G-75KE.

Acer Aspire V5-591G-75KE is manufactured with two DDR4 SDRAM memory card slots with a standard capacity of 16 GB and a maximum of 32 GB.



## TOOLS:

Phillips #1 Screwdriver (1)  
Spudger (1)

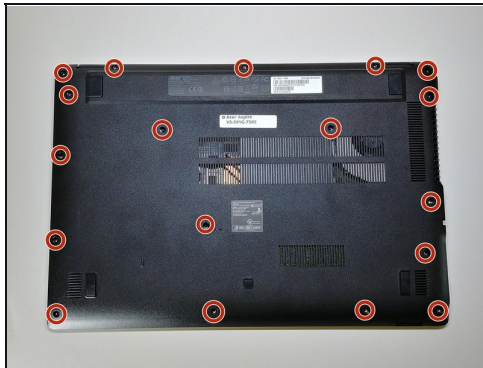


## PARTS:

8GB DDR4 SDRAM (2)

---

## Step 1 — Acer Aspire V5-591G-75KE Disassembly



- Close down the display and flip the device upside down.
- Use a **Phillips #1 screwdriver** to remove 18 black **10mm Phillips Head screws** in order to loosen up the protective bottom casing.

## Step 2



- With the screws removed, flip the device right-side up and open up the display.
- Run a **plastic spudger** tool along the seam of the face-plate in order to loosen up the protective bottom casing.

*⚠ Popping sounds are normal, but forceful prying can damage delicate components. Be especially careful near the USB and HDMI ports.*

### Step 3



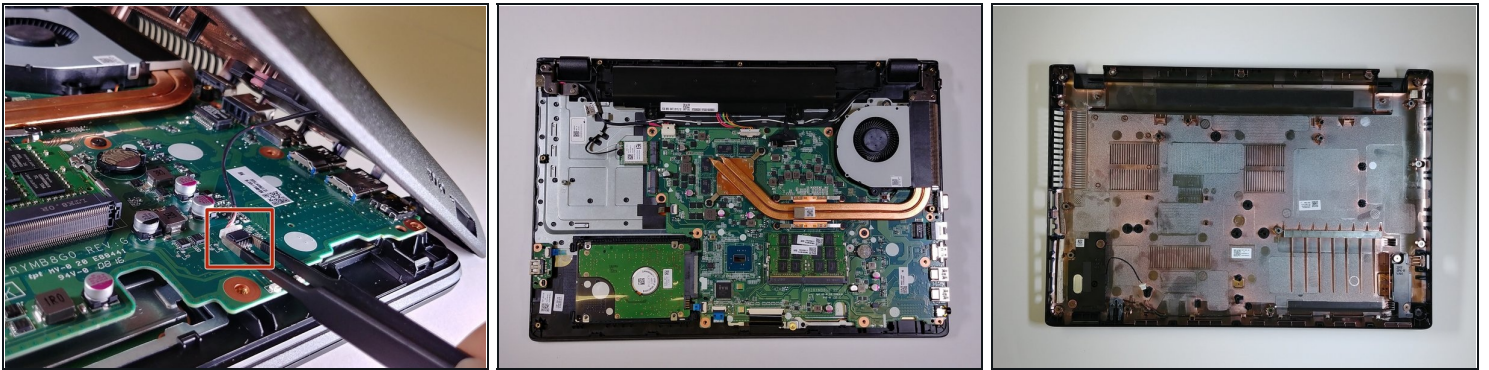
- Close the display down once more, and flip the laptop upside down, with the hinge facing away from you.

*⚠ Do not yank the bottom casing off. There is a small speaker wire that connects it to the motherboard.*

- Taking note of the small speaker wire, gently **lift only the left side** of the bottom casing.

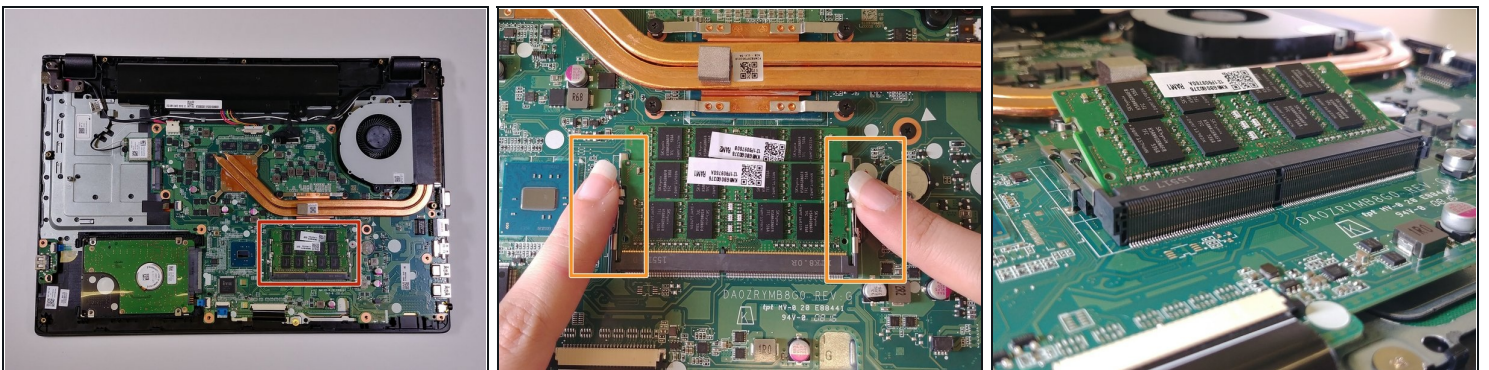


## Step 4



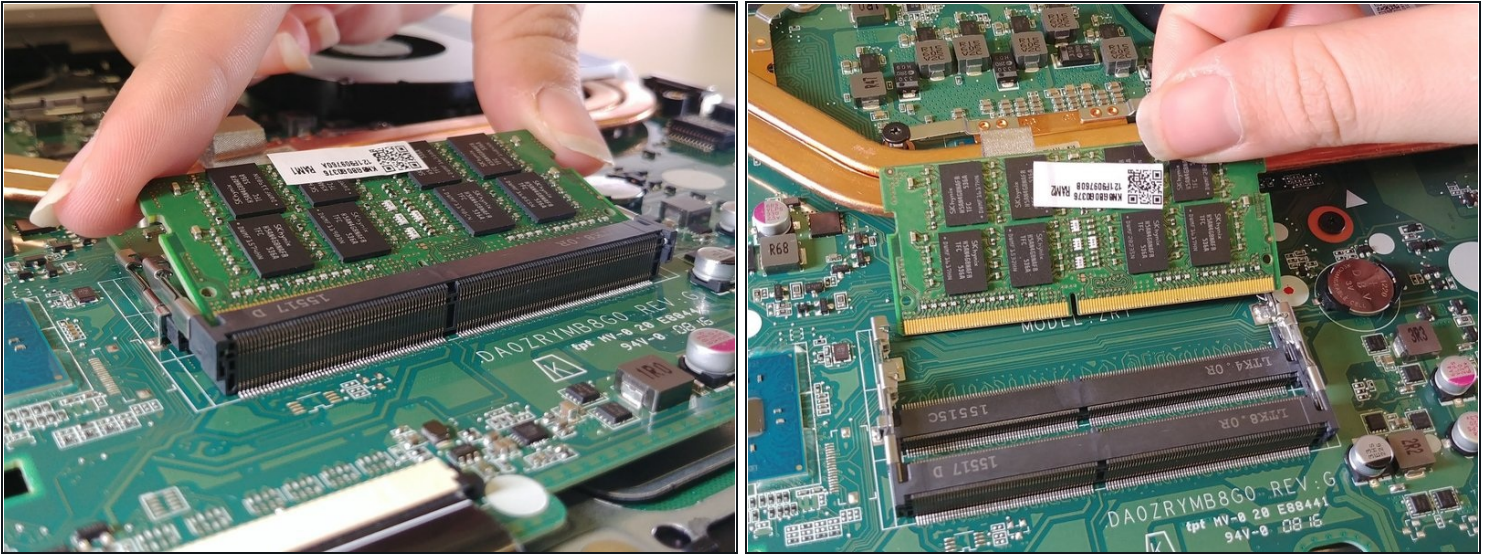
- Using a pair of **blunt tweezers**, push on the tabs of the small white connector to separate it from the motherboard.
- ① *The entire bottom casing should lift with no resistance. If there is too much resistance, verify you removed all the screws, and run the plastic spudger tool around the face-plate again.*

## Step 5 — Memory Modules



- Locate the memory modules at the bottom right quadrant of the motherboard. The two memory modules are slightly stacked on top of each other.
- Using both hands, pull the clasps away simultaneously in order to release the memory modules.
- ① *Once the clasps have been released, each memory module will spring up.*

## Step 6



- To remove the top memory module, lift the module slightly up and pull away.
  - Repeat the previous step to remove the bottom memory module.
- ① *Take note of the pins on the bottom of each memory module and make sure they line up with the slots when re-installing the memory modules. Once aligned and inserted, simply push the memory module down to lock it in place.*

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