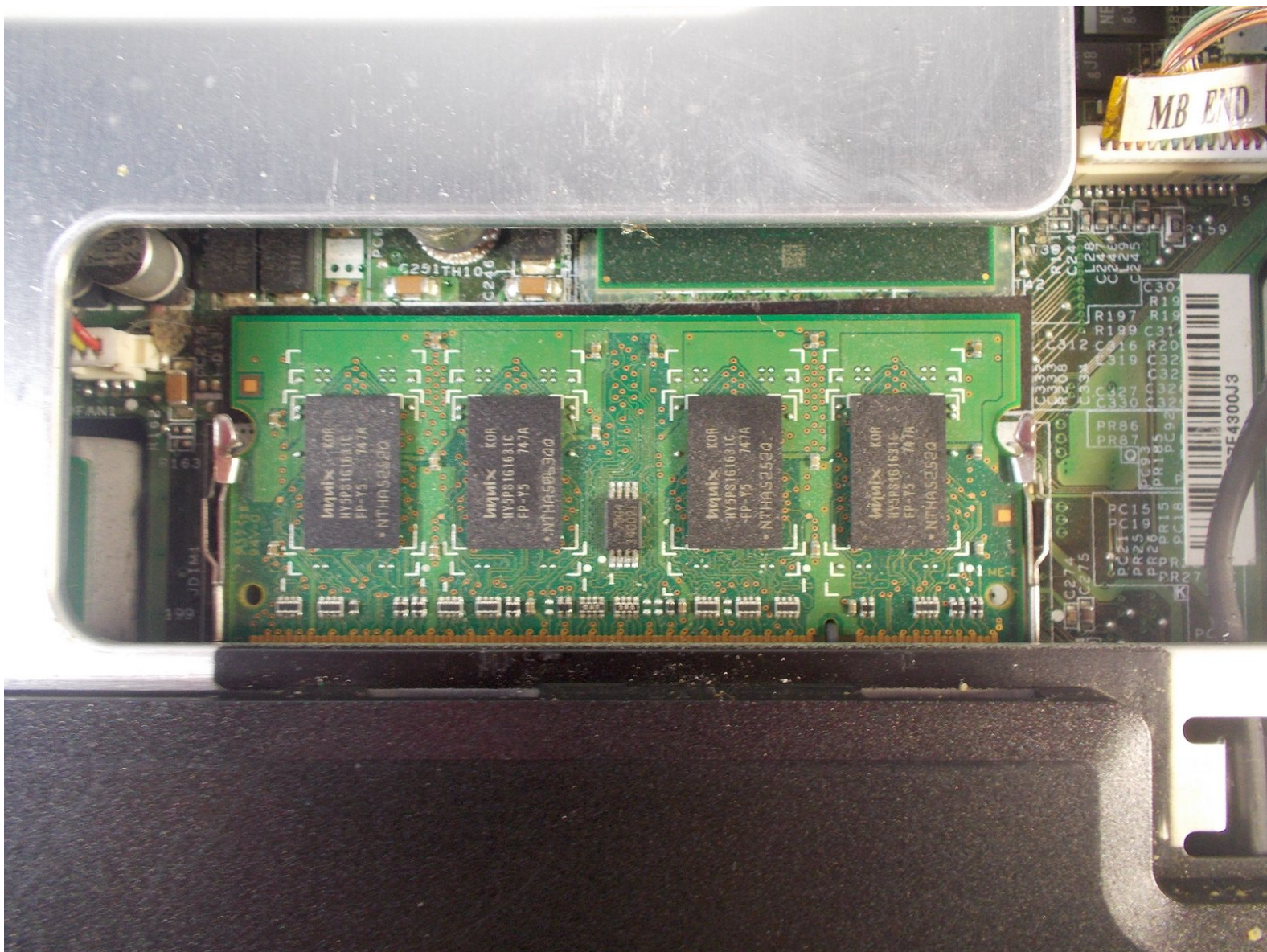# Dell Vostro 1700 RAM Replacement

A slow running laptop might need a RAM replacement. The Dell Vostro 1700 has 2GB of RAM that can be easily replaced.
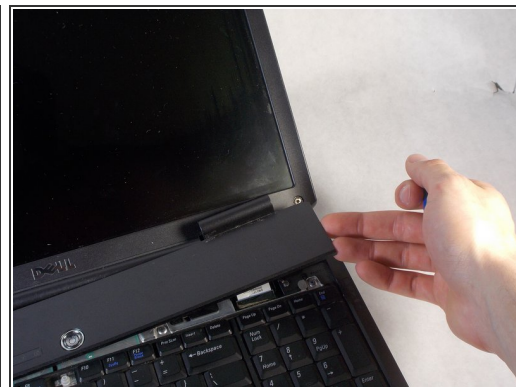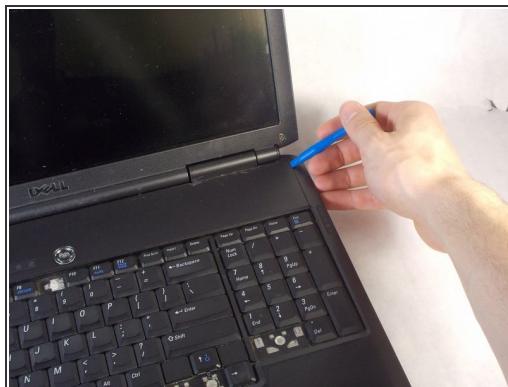
Written By: Nathan Valm

INTRODUCTION

The RAM in a computer plays an important job in multitasking. If your computer is slow when multiple programs are open, the RAM might need to be replaced. This guide instructs you how to replace the RAM in a Dell Vostro 1700.

TOOLS:

- Phillips #0 Screwdriver (1)
- iFixit Opening Tools (1)
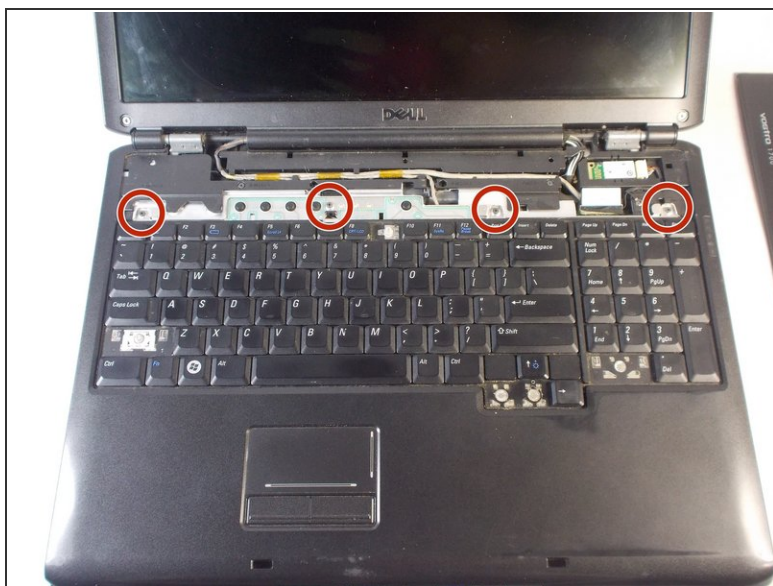
Step 1 — Keyboard

- Use the Plastic Opening Tools to pry off the tab located on the right side of the top face plate.

Step 2

- Lift the plate off the laptop from right to left.

- Pull the plate out and remove it.

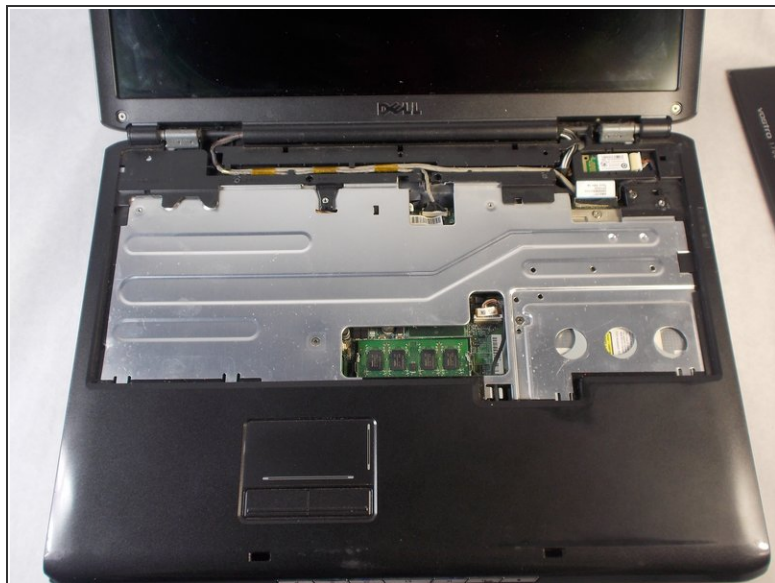This document was generated on 2019-10-05 12:07:36 PM (MST).

Step 3

- Remove the four 3mm Phillips #0 screws.

Step 4

- Grasp the laptop with both hands as shown.

- Push the keyboard upwards with your thumbs to disconnect it.

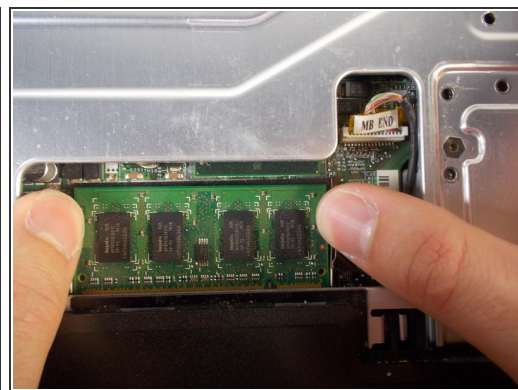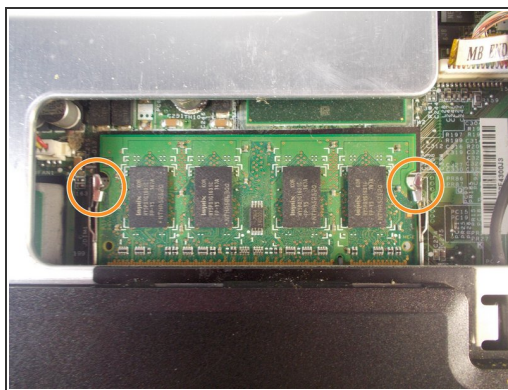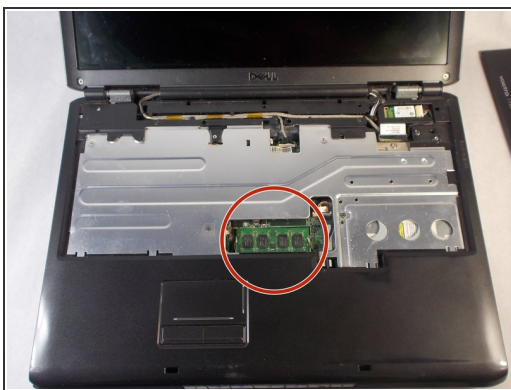This document was generated on 2019-10-05 12:07:36 PM (MST).

Step 5

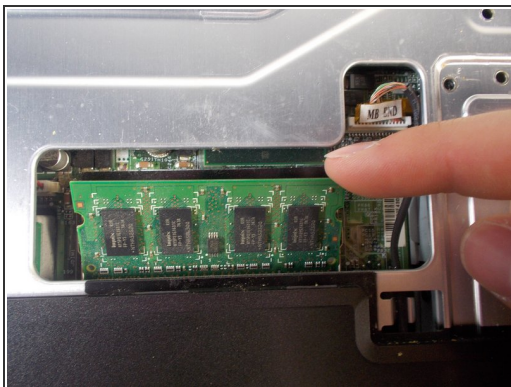- Lift the keyboard from the laptop and remove it.

⚠️ Ensure the connector is fully disconnected before lifting the keyboard out.

Step 6 — RAM

- Dislodge the RAM from its slot.

- Push the retaining clips outward with your fingers.

Step 7

- Pull the RAM chip up and out.

Step 8

- Flip the laptop so under side is facing upwards.

- Remove the 4.5mm Phillips #1 screw from the RAM cover.

- Lift off the cover.

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Step 9

- Dislodge the RAM from its slot by pushing outwards on the retaining clips.

Step 10

- Lift the RAM chip up and out of the slot.

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

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