Gateway MA7 RAM Replacement

This guide will show you how to remove the two memory modules from the laptop.

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INTRODUCTION

More Random Access Memory (RAM) allows the laptop to run more programs simultaneously, and speed up certain processes. The Gateway MA 7 takes PC2-4200 DDR2 533Mhz 200PIN SODIMM RAM.

⚙ PARTS:

- Phillips #0 Screwdriver (1)

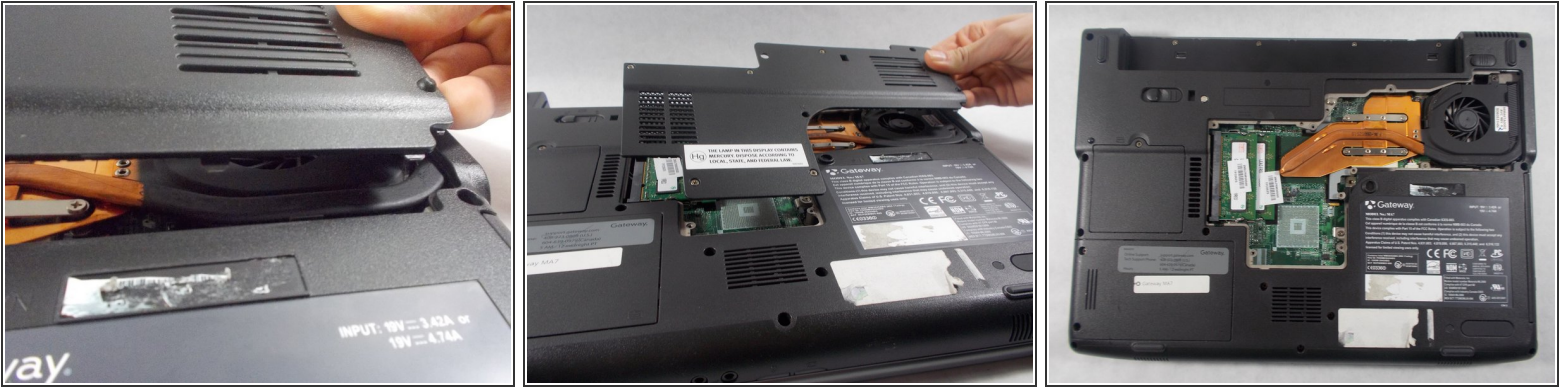This document was generated on 2020-11-26 04:19:37 PM (MST).

Step 1 — RAM

⚠️ To prevent injury, make sure the laptop is unplugged before removing the battery.

● Push the locking tab over to the right away from the battery to unlock it from the laptop.

● Hold the additional locking tab to the left while pulling out the battery.
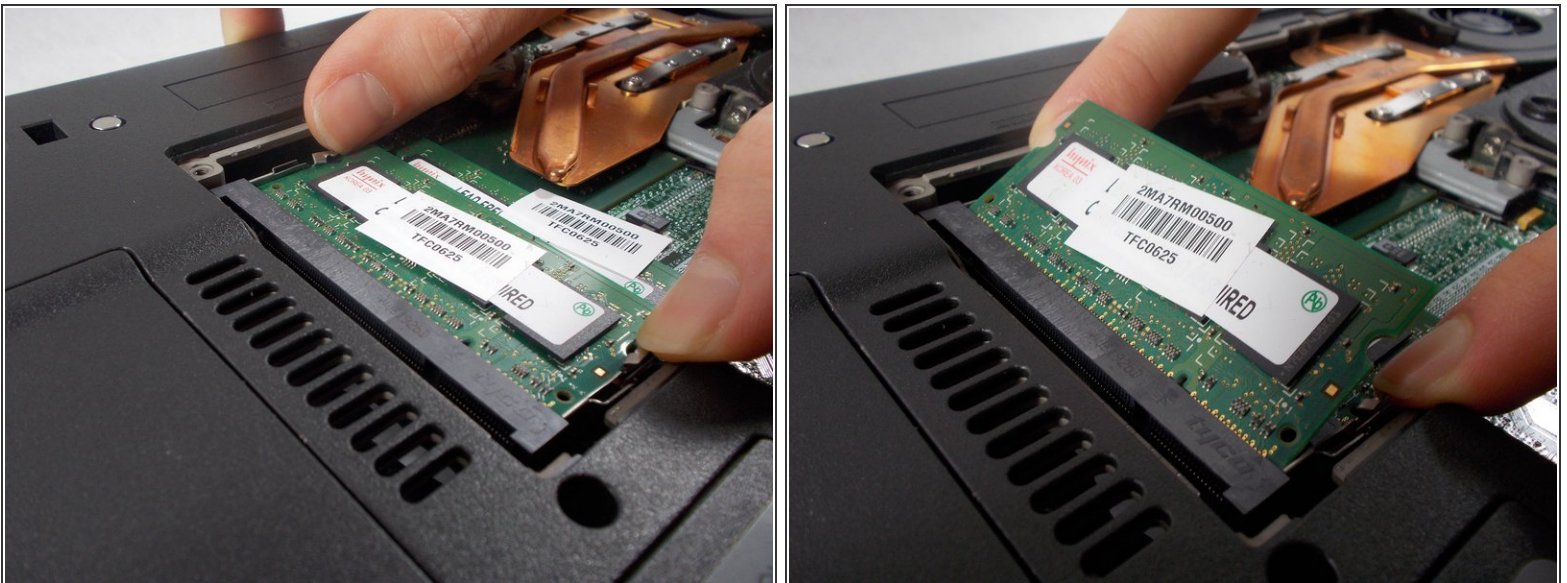
Step 2

● Remove the following screws securing the plastic panel from the bottom of the laptop:
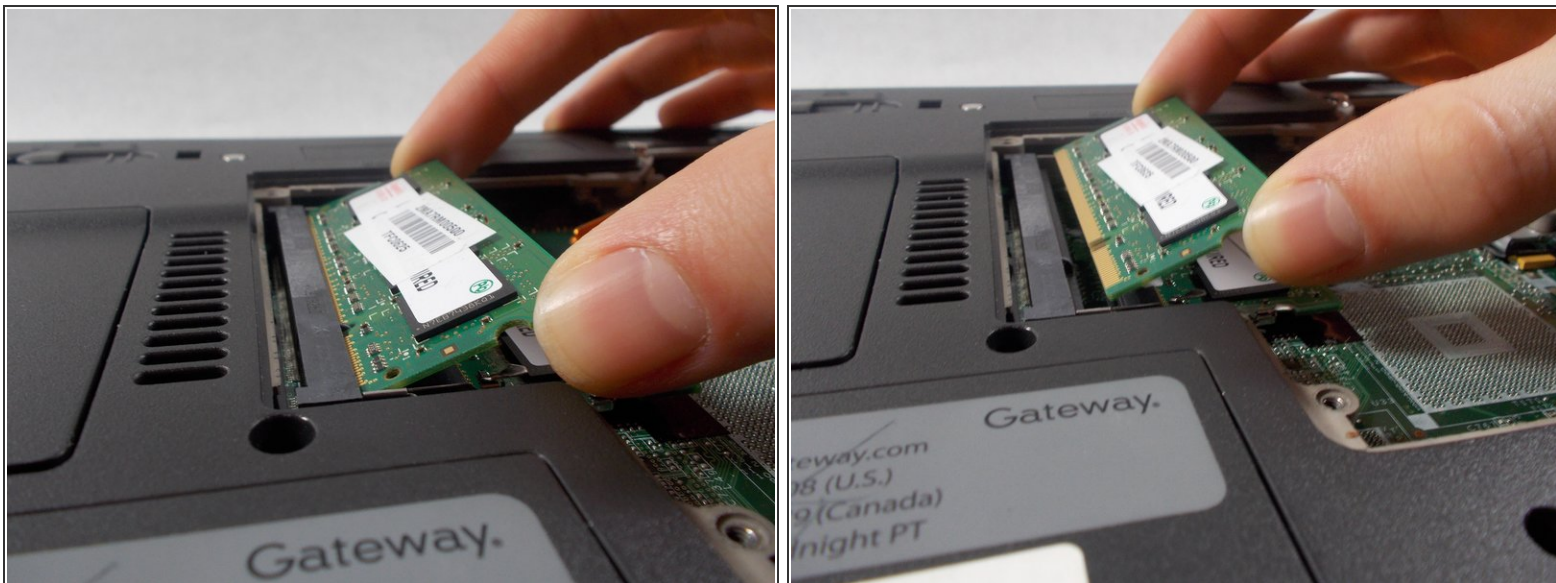
● Seven 6 mm Phillips #0

Step 3

- Pull upwards on the top of the plastic panel to remove it.

- With the exception of the screw marked "K", all of the screws will remain connected to the plastic piece.

Step 4

- Push the two metal tabs (holding the module in place) apart in order to release it.

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Step 5

- Pull the ram out of the motherboard at a 45 degree angle.

Step 6

- Repeat steps 4 & 5 for the other memory module.

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