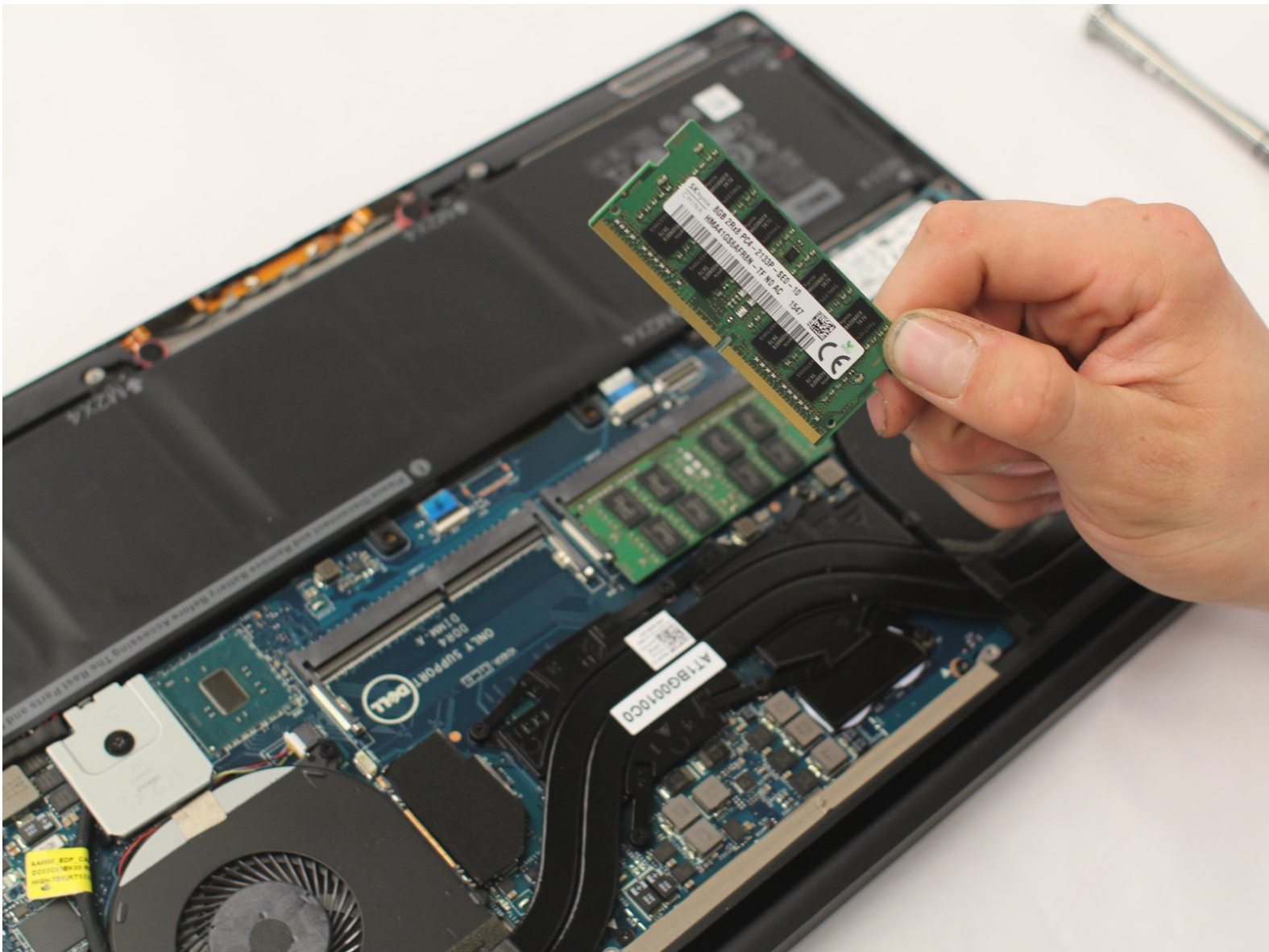# Dell XPS 15 9550 RAM Replacement

Use this guide to replace the RAM in your Dell XPS 15 9550.
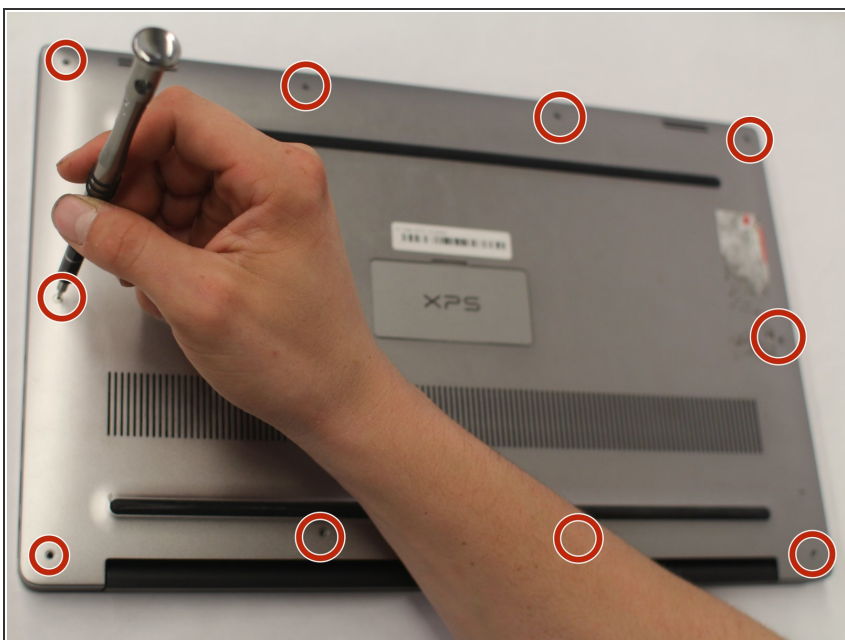
Written By: jbaseballin2

INTRODUCTION

The RAM is the part that collects the data for the computer. You will want to replace this because the computer is running slow. Replacing the RAM will allow the laptop to run faster.
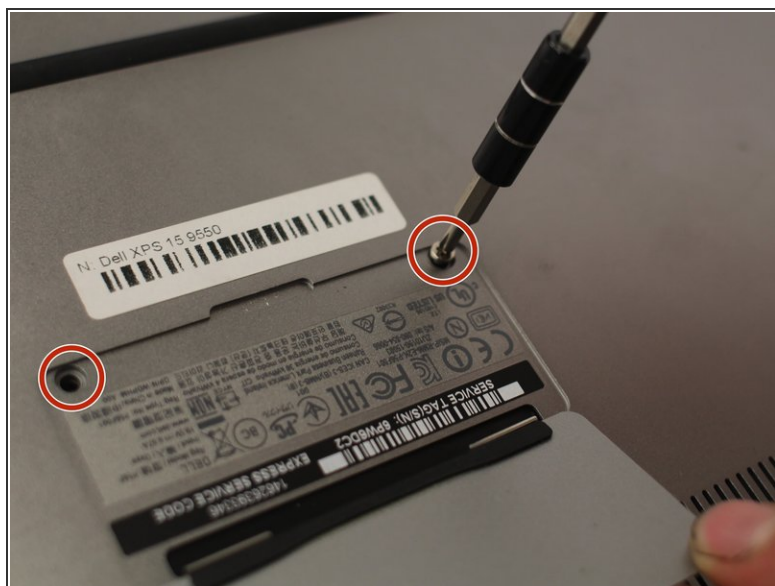
🔧 TOOLS:

- T5 Torx Screwdriver (1)
- Phillips #00 Screwdriver (1)

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Step 1 — Back/Underside Panel

- Turn the laptop upside down.

⚠️ Make sure the laptop is turned off.

- Using a T5 Torx Screwdriver, remove the ten 3 mm long screws from the perimeter of the back of the laptop.

Step 2

- Open up the information panel door (on the middle of the back side).

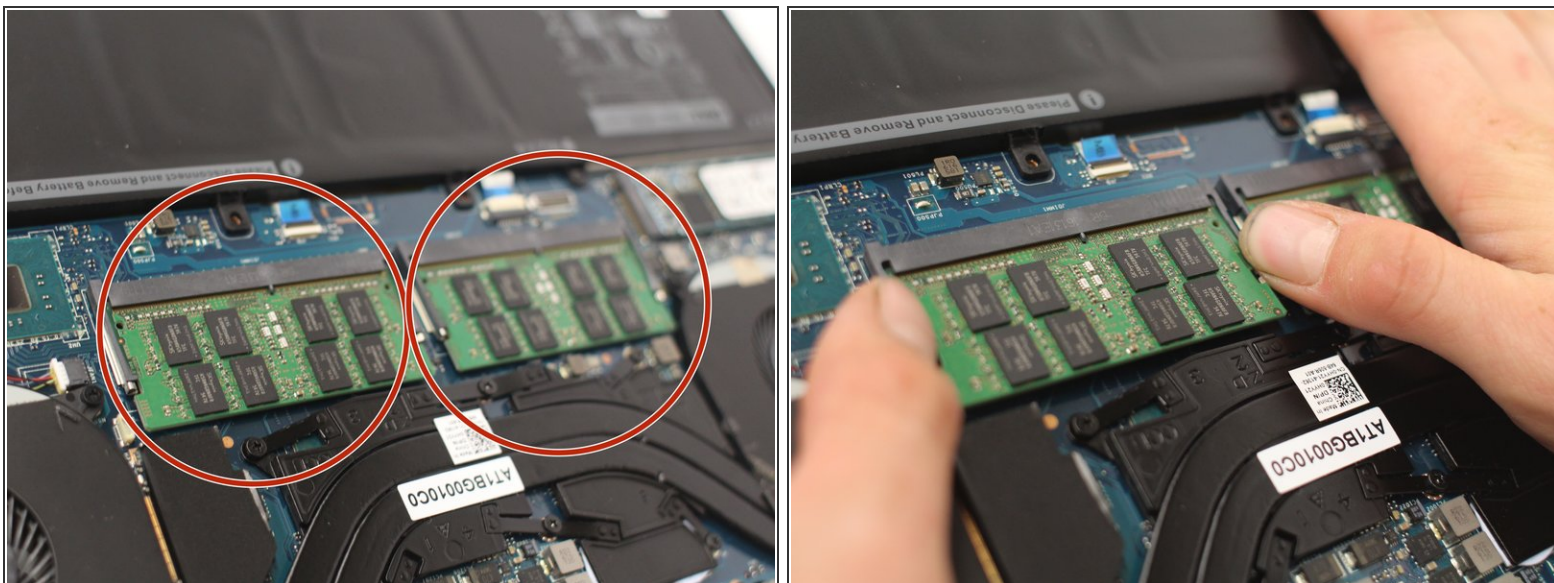- While holding the door open, use a Phillips #00 Screwdriver to remove the two 10 mm long screws.

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Step 3

- Carefully lift the 2 corners of the back panel close to the hinge upwards, releasing the whole panel.
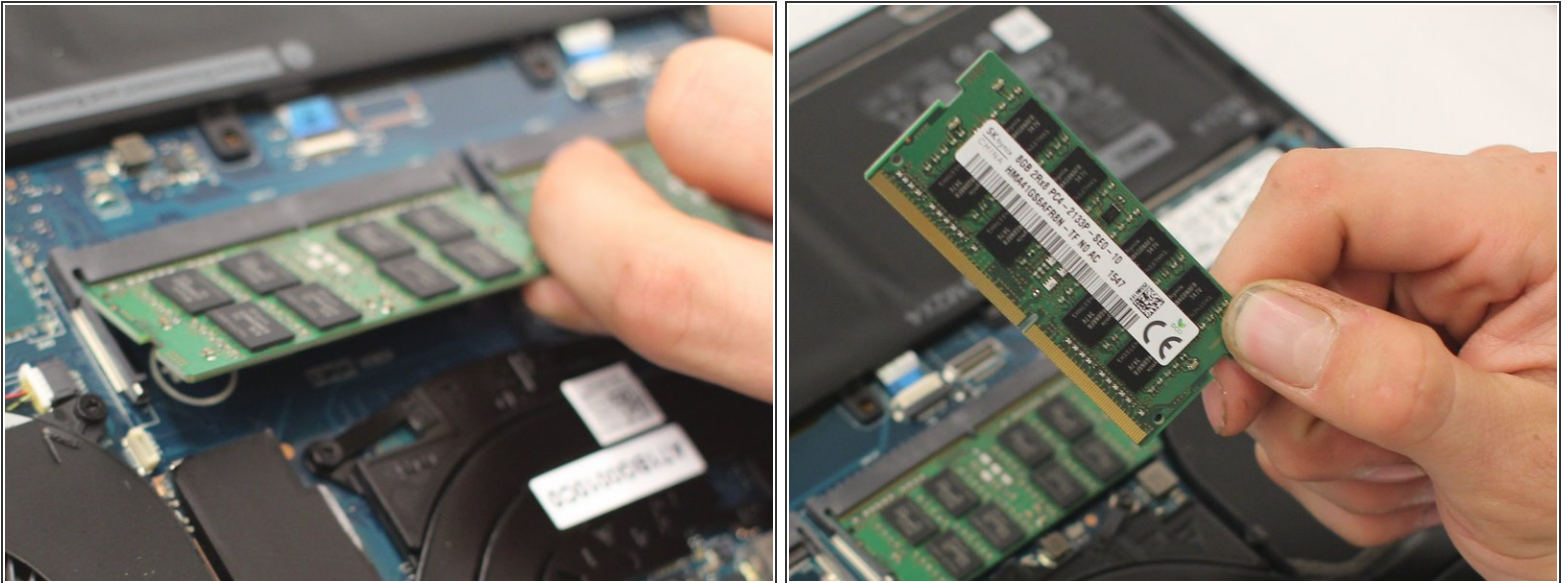
⚠️ Do not force the panel off. If it does not come off easily, try using a plastic spudger where it is stuck.

Step 4 — RAM

- There are 2 separate RAM sticks.

- Gently push down on the 2 outside tabs of the RAM stick you want to replace.

- While still pushing down, gently push the tabs outwards, causing the RAM stick to flip up.

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Step 5

- Firmly grasp the RAM stick from the flipped up edge and gently pull out, releasing the RAM stick.

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