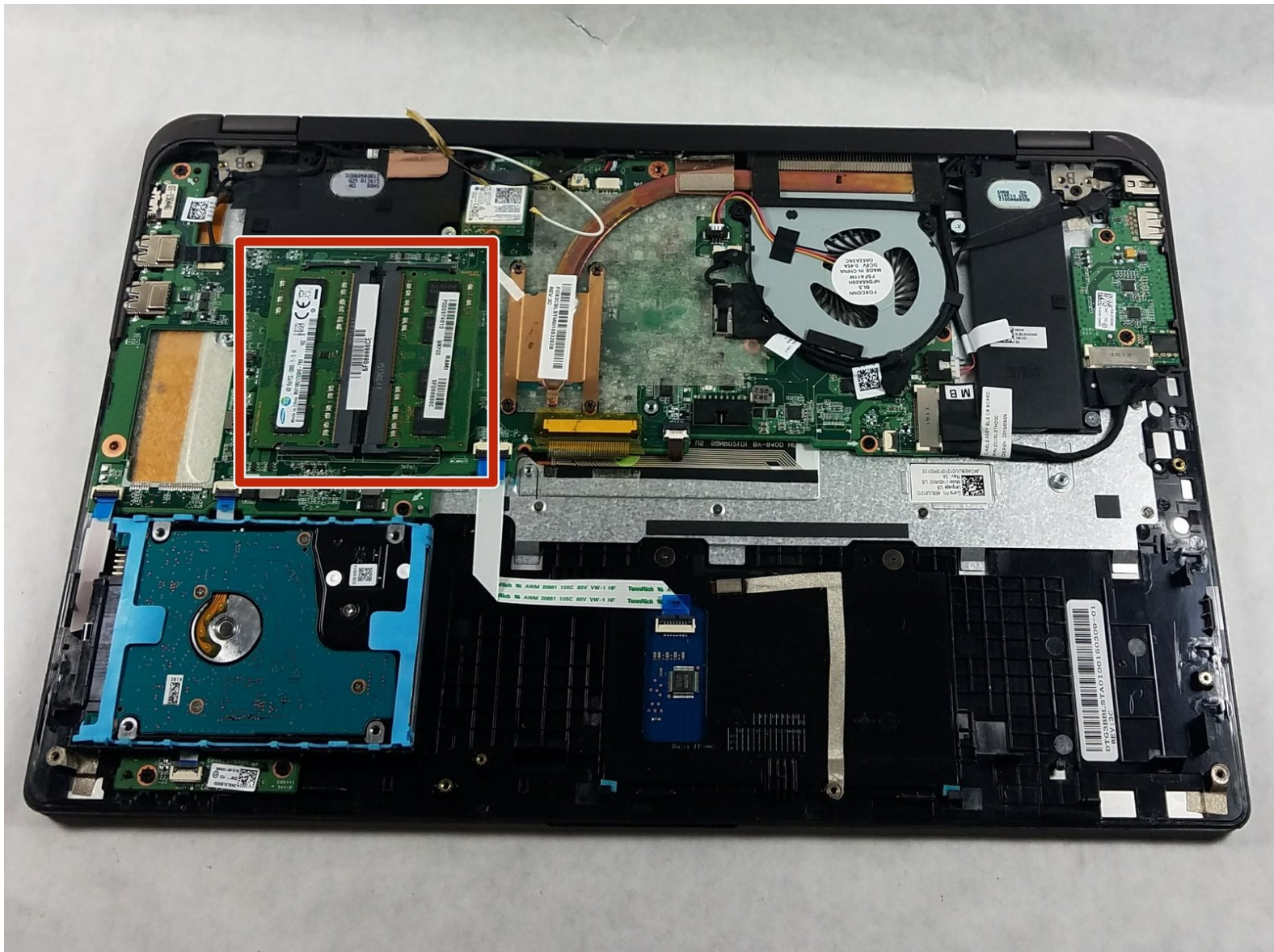# Toshiba Satellite Radius P55W-B5112 RAM Replacement

This guide will help you replace/upgrade the RAM on your Toshiba Satellite Radius P55W-B5112.

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INTRODUCTION

This guide will help you replace/upgrade the RAM on your Toshiba Satellite Radius P55W-B5112.

🔧 TOOLS:

- Metal Spudger (1)
- iFixit Opening Tools (1)
- 64 Bit Driver Kit (1)

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Step 1 — Battery Replacement

- Unplug your laptop from any source of power.

- Lay your laptop on a soft, clean surface as shown.

- Using the metal spudger, remove the two rubber grips on the bottom face of the laptop, located closest to the hinge.

⚠ The grips may be brittle. Be careful when removing them with the metal spudger so as not to damage them.

Step 2

- Remove the ten 5mm Phillips #0 screws that secure the back plate to the computer.

Step 3

- Starting on the edge that is opposite the hinge, use the plastic opening tools to pry the back plate away from the computer.

- Loosen the three non-hinge edges.

- Leave a plastic opening tool in each corner to ensure that one side does not snap closed before you are done opening the others.

⚠️ DO NOT lift the back plate away from the computer; it is still connected to the motherboard.

Step 4

- To loosen the back plate, lift it slightly and gently pull it away from the hinge.

- Flip the back plate open towards the power button, but be sure to not pull on the ribbon cable that connects the back plate to the motherboard.

- Use a plastic opening tool to detach the side of the ribbon cable connected to the computer by prying up gently on the small black lever at the point of attachment.
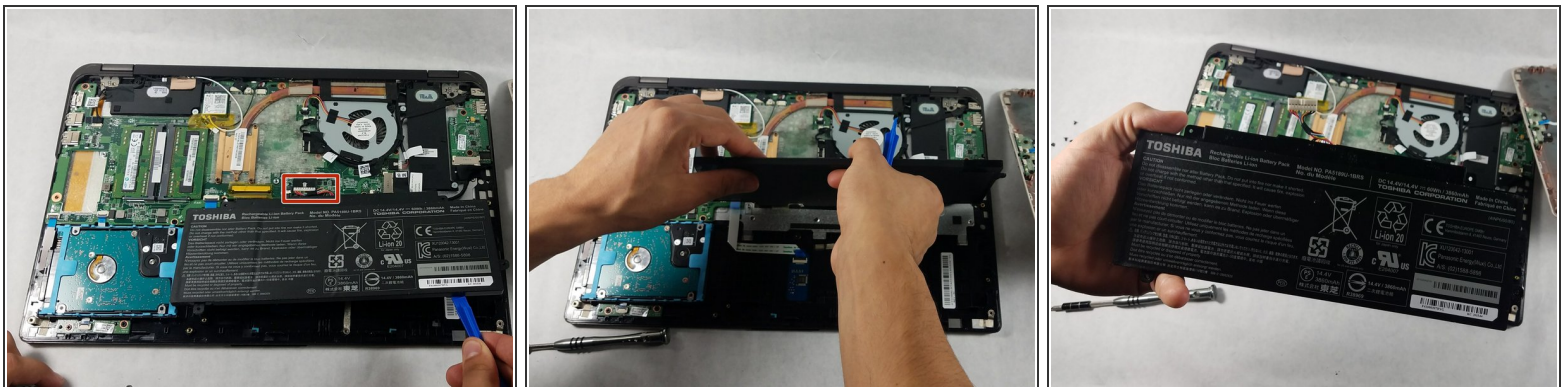
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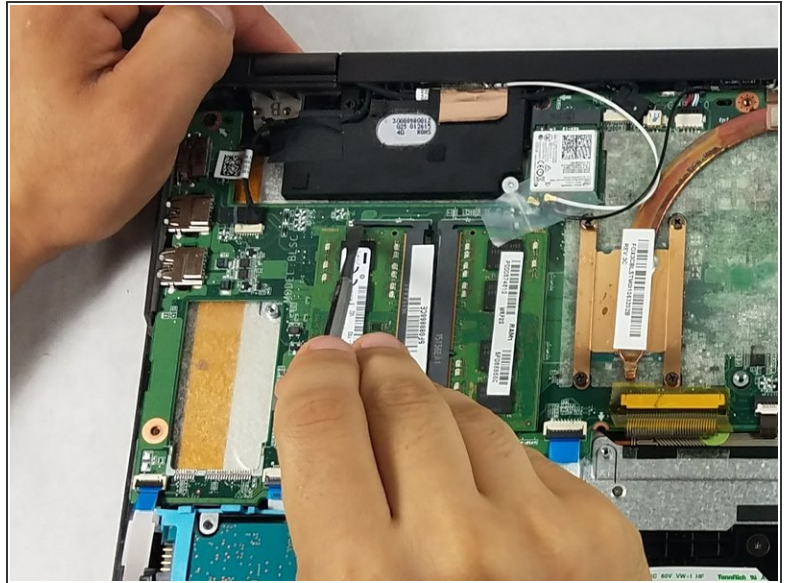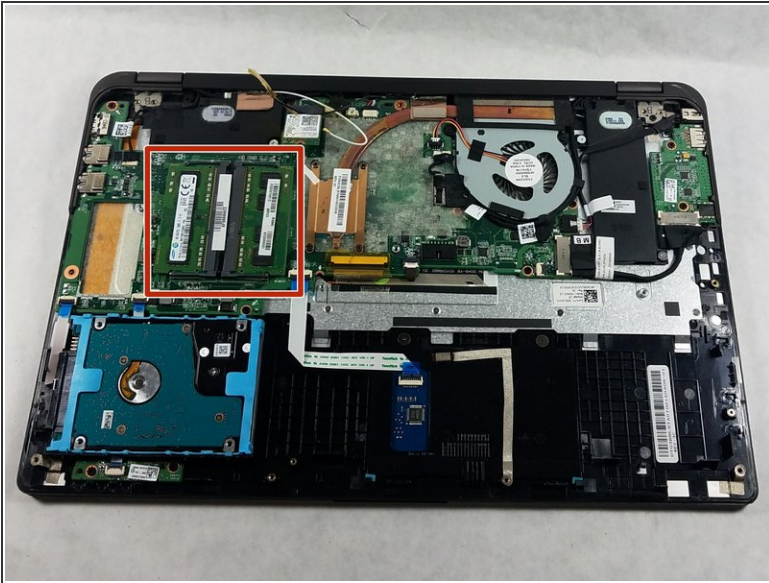
Step 5

- Remove the four 3mm Phillips #0 screws connecting the battery to the computer.

Step 6

- Use a plastic opening tool to lift the side of the battery that is closest to the long edge of the computer.

- As you are pulling the battery away from the computer, unplug it from the side closest to the short edge of the computer.

- ⓘ There may be a lot of resistance when unplugging the battery. If there is, try to wiggle the male side of the plug back and forth as you remove it.
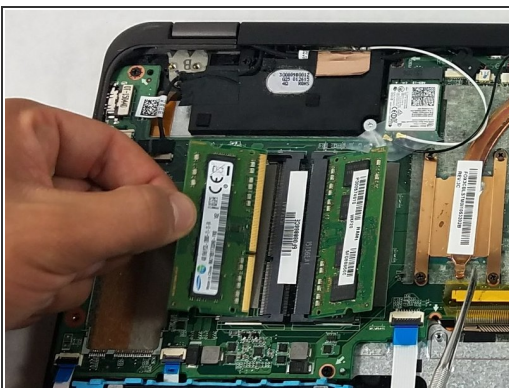
Step 7 — RAM Replacement

- Use a spudger to gently pry up the plastic brackets holding on each RAM drive. The long edges of each drive furthest from one another should pop up at an angle.

⚠ While a metal spudger is used in these photos, using plastic opening tools instead will lower your chances of damaging your device.

Step 8

- Remove each RAM drive by pulling at an upwards angle in the direction of its free edge.

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

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