



Samsung NP-130-JA01US RAM Replacement

This guide will allow you to replace the RAM memory card in your Samsung NP-130-JA01US. Replacing the RAM card is quite easy in this model, just use a Phillips 1 Screwdriver to remove the cover marked as “memory” at the back of the unit.

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INTRODUCTION

This is a simple process to upgrade the RAM in the Samsung NP-130-JA01US.

Upgrading your RAM memory card will allow your unit to handle more programs at the same time, like having multiple tabs open, and reducing the time your unit needs to turn on.

RAM memory upgrade is a quick and cheap way to improve the performance of your unit.

TOOLS:

- [Phillips #1 Screwdriver](#) (1)
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Step 1 — Battery



- Turn off the computer.
- Disconnect the charger cable from the computer.
- ⚠ Failure to disconnect the charger cable from the computer could result in an electric shock.
- Flip the computer over so the underside is facing up.

Step 2



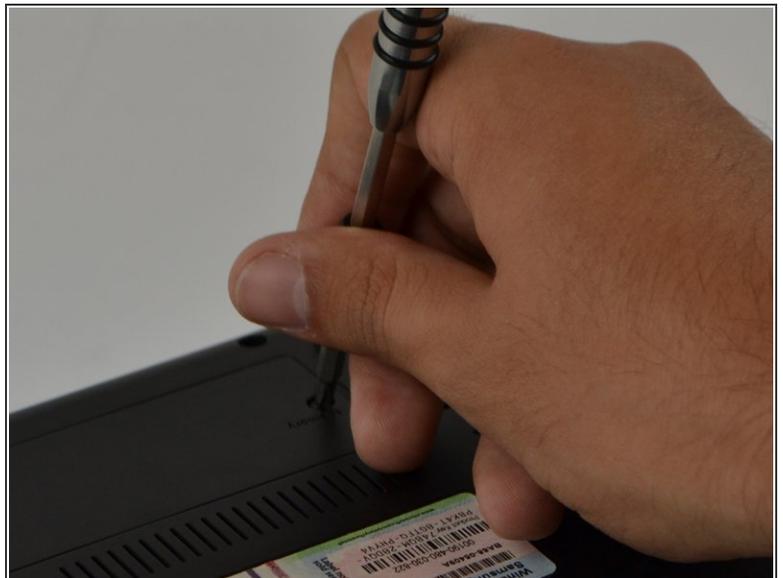
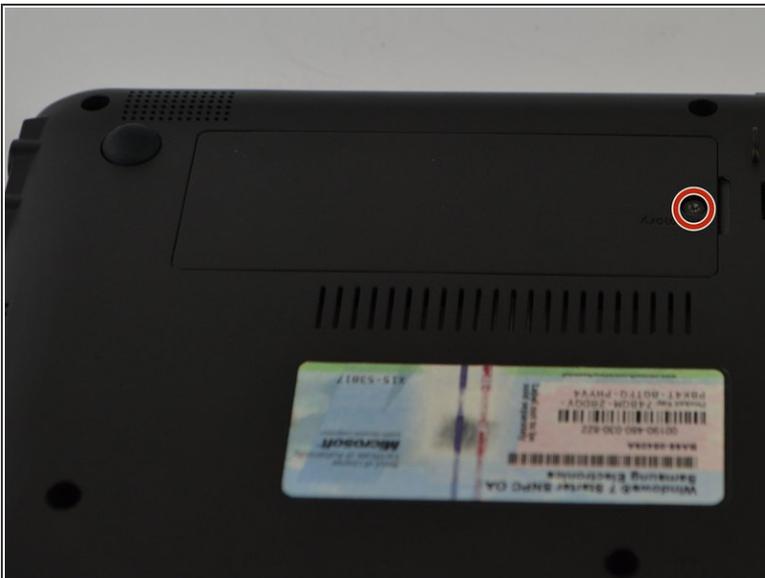
- Slide the left and right slider buttons fully away from each other.

Step 3



- Pull the battery out of the computer.

Step 4 — RAM



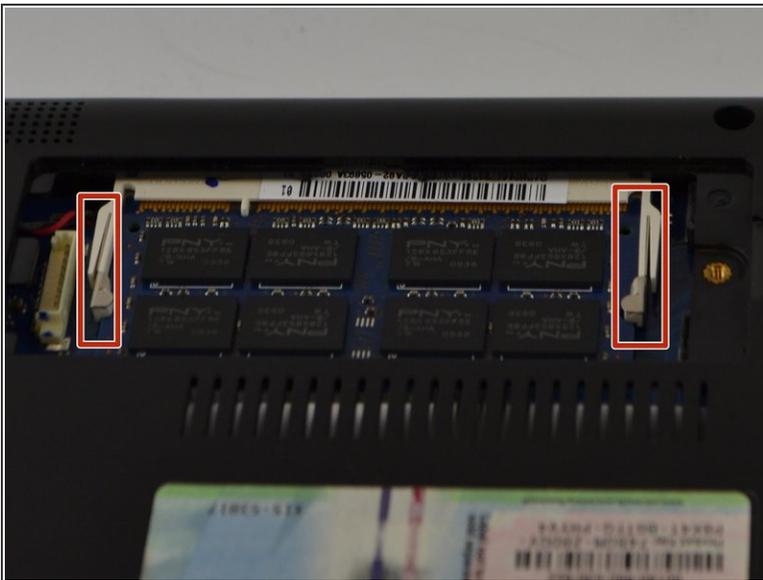
- Locate the "Memory" panel on the bottom right corner.
- Use the Phillips 01 screwdriver to remove the screw.
- ⓘ The screw is a Phillips 1 (PH 1) with a length of 60 millimeters (mm)

Step 5



- With your hand, lift panel and remove it.

Step 6



- Slide metal prongs (marked in red squares) away from each other with your fingers.
- ⓘ The RAM chip will automatically lift up at an angle for easy ejection.

Step 7



- With your hands, carefully slide the RAM chip out to remove.
- ⚠ The RAM chip is delicate, do not force it when removing it.

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