



Lenovo IdeaPad N580 RAM Replacement

This guide will demonstrate how to replace the RAM in a Lenovo IdeaPad N580 device.

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INTRODUCTION

If your RAM is insufficient or failing, you may want to replace or upgrade it by following this guide.

TOOLS:

- Phillips #0 Screwdriver (1)

Step 1 — Battery



- Turn over the device so that the bottom is facing up. Make sure the hinged side is facing you.

Step 2



- Move the right switch towards the right until it clicks in place. You should then see the color red reveal from where the switch was originally.

Step 3



- Now take your left hand and slide the left switch to the left.
- (i)* This switch will not click in place like the other switch, so make sure to keep your left hand on the switch.

Step 4



- Take your free hand and place it on the battery. Gently slide it away from its slot.

Step 5 — RAM



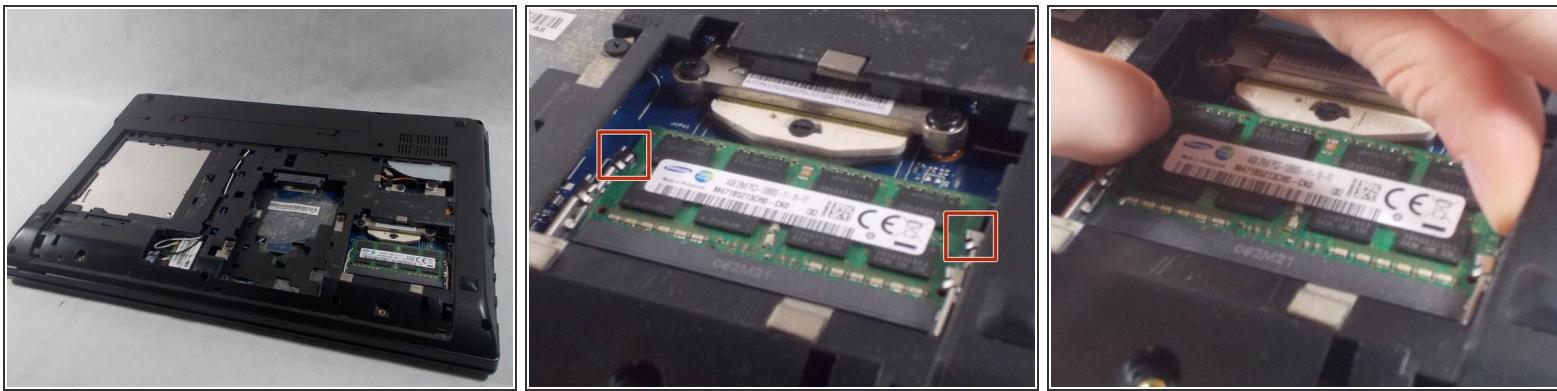
- Rotate the laptop so that now the hinge is facing away from you.
- Remove the two 2.5 x 4.0 mm Phillips #0 screws from the underside of the laptop.

Step 6



- Slide the bottom panel towards you until it stops, and then carefully lift it off.

Step 7



- The RAM sticks can be found at the bottom right of the laptop.
- Carefully press the two silver buttons on either side of the stick outwards. This will cause the RAM to “pop” up.

i This device is capable of holding two RAM sticks, so there are two different sets of silver buttons; a top set and a bottom set. When removing the RAM stick, make sure to press either the two bottom buttons or the two top buttons.

Step 8



- Carefully slide the RAM straight out of its socket.

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