



Asus Eee PC 900 RAM Replacement

Replacing or installing RAM.

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TOOLS:

- [Phillips #00 Screwdriver](#) (1)
- [iFixit Opening Tools](#) (1)
- [Tweezers](#) (1)



PARTS:

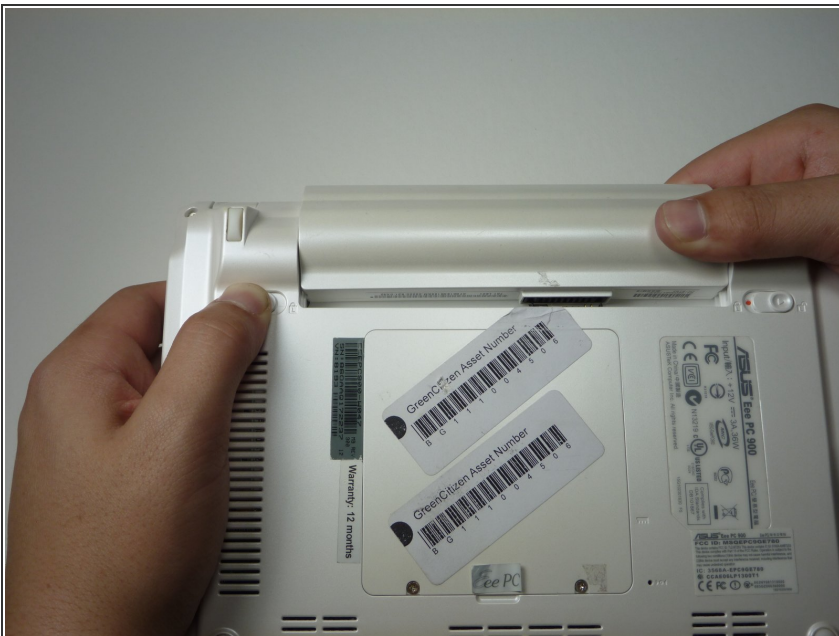
- [PC2-5300 2 GB RAM Chip](#) (1)
- [PC2-5300 1 GB RAM Chip](#) (1)

Step 1 — Battery



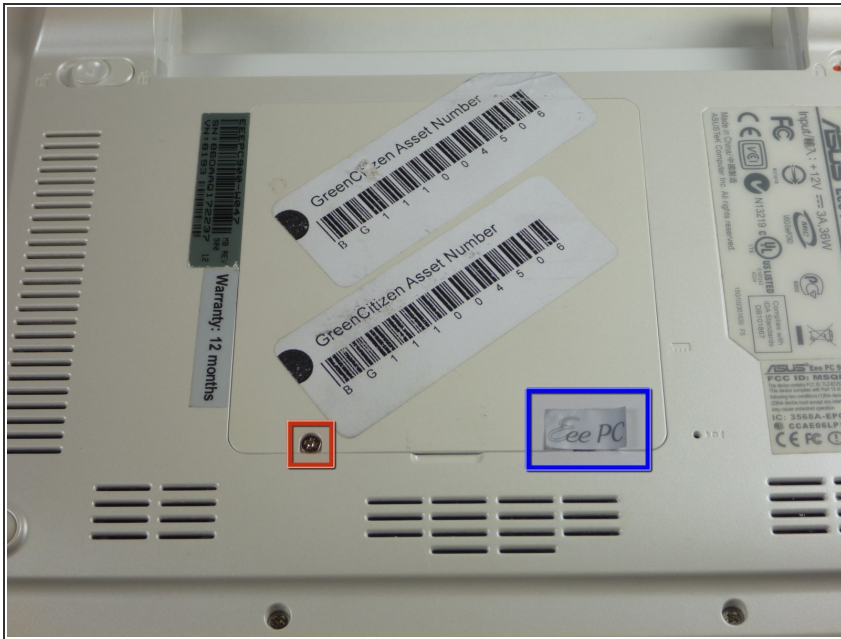
- Slide the battery's locking tabs from the locked position to unlocked positions.
 - The right tab is unlocked when a red dot is showing.
 - The left tab will have to be held in the unlocked position in order to release the battery.

Step 2



- Slide the battery out while holding the left locking tab in the unlocked position.

Step 3 — RAM



- Identify the RAM and hard drive compartment on the back of the laptop and locate the two screws holding it in place.
- There may be a sticker covering one of the screws. If not, proceed to step 5.

Step 4



- Remove the sticker with your hand or a tweezer.

Step 5



- Remove the two 4.76 mm Phillips #0 screws.

Step 6



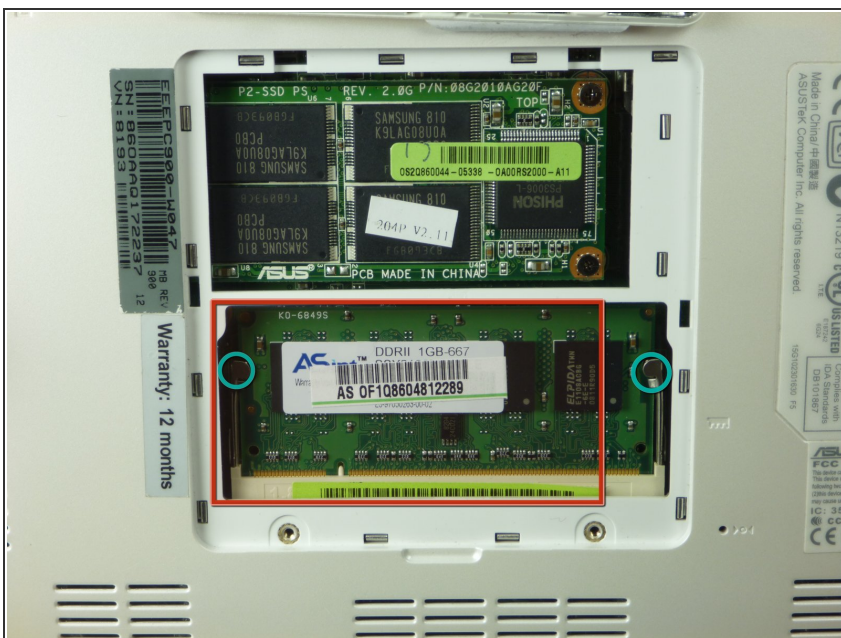
- Carefully open up the cover from the bottom with a plastic opening tool.

Step 7



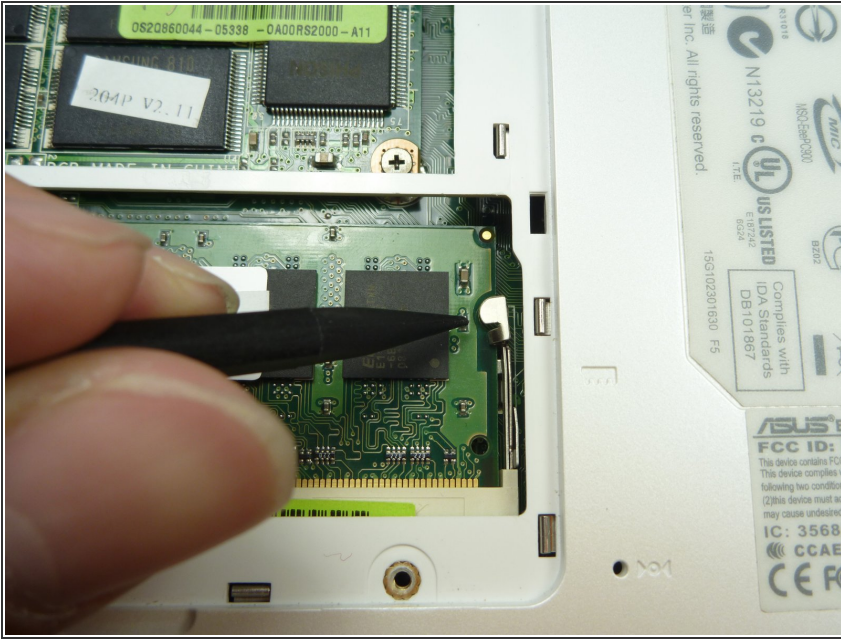
- Remove the back cover.

Step 8



- Identify the RAM (the bottom chip)
- It is held in place by two pins

Step 9



- Use a spudger to push the end of the small metal clip on the right towards the right.
- Now push the end of the small metal clip on the left towards the left.
- ❗ The RAM should pop up.

Step 10



- Remove the RAM by pulling it upwards.

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