

How to clean computer RAM properly

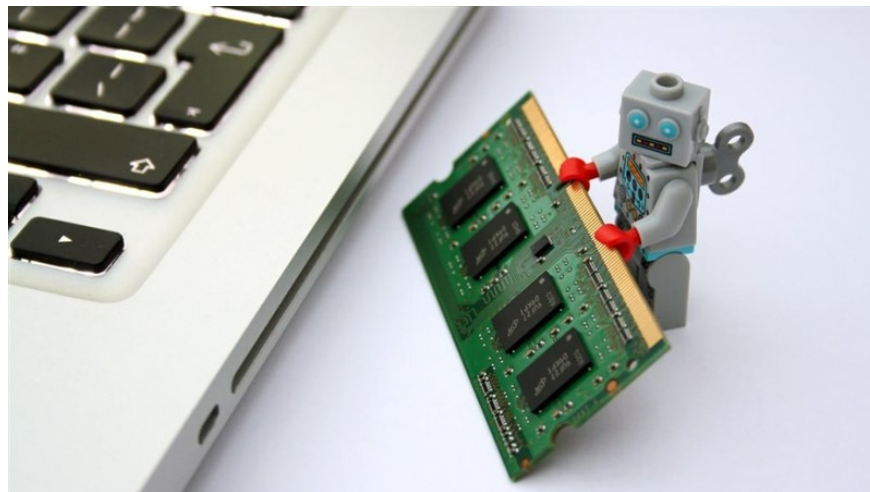
Computer RAM plays a role in helping all activities and work run smoother. How to properly clean computer RAM at home.

Computer RAM plays a role in helping all activities and tasks to be processed more smoothly and smoothly. To keep your computer running stably and quickly after a long time of use, you need to clean your RAM periodically. In this article, TipsMake will show you **how to properly clean your computer RAM** at home.

Learn about computer RAM

RAM depends on the computer's power source. So when the computer loses power, the data on RAM is also lost.

Data on RAM is stored in each memory drive and the speed of reading and writing data on each memory cell is equal. For a computer, the larger the RAM, the faster the processing speed and the less likely it is to freeze or jerk.



RAM includes two types: static RAM and dynamic RAM. Static RAM (SRAM) is used to build cache memory and has a characteristic that if the computer is always on, the static RAM always exists. If the computer is turned off, the memory is also lost.

Dynamic RAM (DRAM) is responsible for storing temporary information on capacitors and the value of dynamic RAM is higher than static RAM.

Why clean computer RAM?

After a long time of using the computer, the internal components of the computer that have not been cleaned for a long time are at risk of damage. Signs of damaged RAM will be old, rusty, dusty RAM pins. Or worse, the RAM does not work.

Therefore, it is best to clean the RAM every 6 months to prolong its lifespan as well as promptly detect hardware errors for repair. Therefore, cleaning the computer RAM is also extremely important and necessary.

Detailed instructions on how to clean computer RAM

Prepare:

1. Best quality pencil eraser.
2. Screwdriver.
3. Soft, low-lint fabric.
4. Dust blower or blower.
5. Cotton swab.

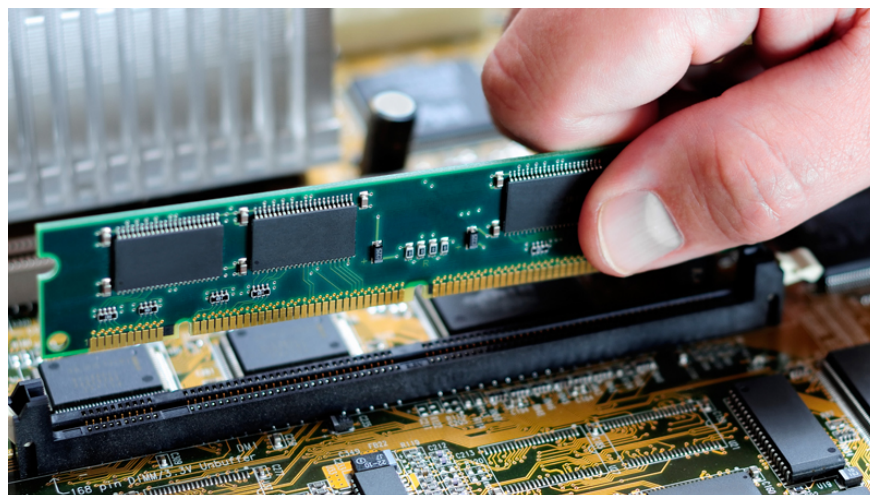
The cleaning method below applies to all RAM memory on the market today or SSD hard drives.

Cleaning RAM is cleaning the contact points between the RAM stick and the slot. You need to do it regularly to maximize the life of your computer and reduce the cost of replacing new RAM.

You should never use any cleaning solution or spray on the RAM to clean it. If your computer has a lot of dust inside, use a blower to clean the space inside the case before removing the memory modules. This will make cleaning the RAM much easier.

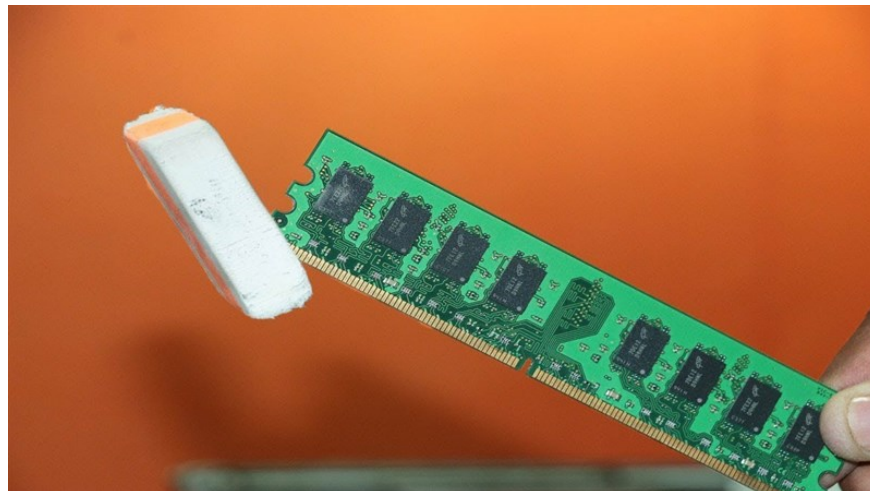
1. Remove PC and Laptop RAM

For new computer devices, you should bring them to warranty centers or reputable cleaning places. For old laptops or PCs, you can easily remove the Ram with 2 joints at the 2 ends of the Ram bars.



2. Clean the eraser

Absolutely do not leave dirt on your Ram device. Use an eraser to gently erase the dirt on the copper surface of the contact pins on the Ram bar by rubbing the eraser on it. After cleaning the eraser, you should brush off the dust and eraser.



3. Use a soft cloth with alcohol

Use a little alcohol and water, then use a soft cloth dipped in a little water to wipe away the remaining stains on the Ram bar and the rectangular black Ram memory on the Ram bar body. Finally, use the cloth to dry.

4. Use compressed air and reinstall the Ram bar.

Finally, use a can of compressed air to blow away any remaining water particles on the Ram bar that you cleaned earlier. Continue using the can of air to blow away any dust on the contact pins of the Ram on the computer's Main. Finally, reinstall the Ram bar in the same direction as when you first removed it.

Make sure the clips on the RAM slots are released before you put the modules back in and that the contacts on the RAM modules are aligned with the RAM slots. Use a little force to press the RAM modules into the RAM slots once they are properly seated. Then turn on the computer to see if it works properly and you're done.

Cleaning computer RAM is very simple but you also need to be careful with every detail. With just a few simple steps, you have helped increase the life and make the machine operate more stably. If you have any questions, you can contact hotline **19001903** for the best advice and support.

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