

Top best RAM for computers

When it comes to computer components, investing in the best RAM is just as important as having the best CPU and the best graphics card. If you really want to get the most out of your computer, especially for gaming, then check out the top RAM options below to help boost your PC's performance.

Even with a high-performance computer, you'll inevitably face issues like your device slowing down, especially as operating systems like Windows 10 and macOS High Sierra become more demanding.



Which RAM module is best for my computer or laptop?

If you feel your device is starting to slow down, you might consider freeing up RAM on your phone and computer to make it run faster, or better yet, upgrading your RAM. This article from TipsMake will introduce you to a list of the best RAM modules for computers.

1. Corsair Vengeance LED

Among the top-rated RAM modules on the market today, Corsair stands out with its Vengeance series, featuring lighting effects technology and heat sinks that maximize cooling for overclocking and improve performance. Corsair's Vengeance LED DDR4 series boasts a latency of CL16 and a clock speed of 3,466 MHz.

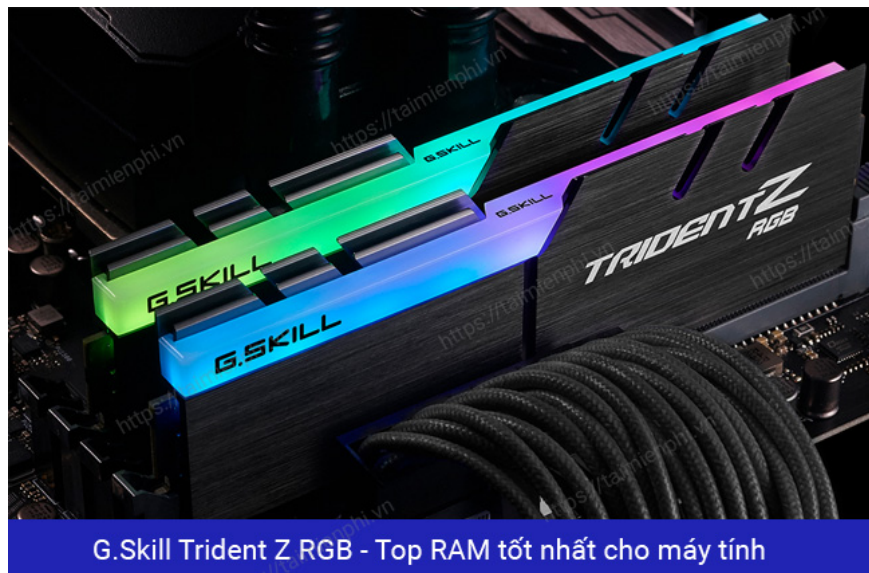


Corsair Vengeance LED - Top RAM tốt nhất cho máy tính

2. G.Skill Trident Z RGB

The G.Skill Trident Z RGB RAM is equipped with a rainbow LED lighting system that creates a colorful blending process, and users can control this color bar through a software update to match the RGB lighting.

Trident Z RGB DDR4 RAM features CAS latency ranging between 14 and 19 MHz, and between 2,400MHz and 4,266MHz.



G.Skill Trident Z RGB - Top RAM tốt nhất cho máy tính

3. Kingston HyperX Predator

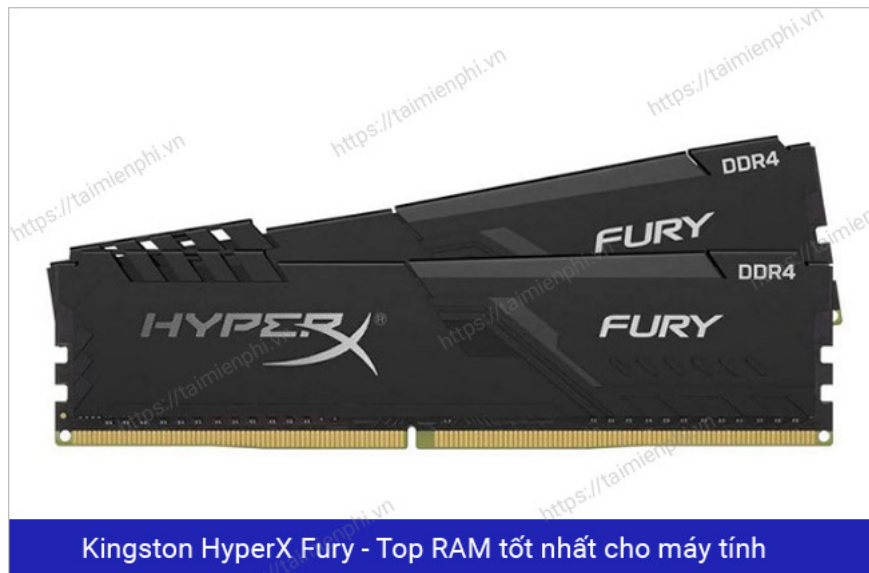
Kingston Hyperx Predator is a high-end memory product in Kingston's HyperX line, considered the best DDR3 RAM on the market. Predator models are specially tuned for extremely high performance, and can be further expanded with XMP profiles. The Predator DDR3 series has latency ranging from CL9 to CL11 and speeds from 1866MHz to 2666MHz.



Kingston HyperX Predator - Top RAM tốt nhất cho máy tính

4. Kingston HyperX Fury

Kingston HyperX Fury is a line of RAM modules that can automatically overclock. This intelligent DDR3 or DDR4 RAM automatically detects system components to overclock to the highest possible speed, optimizing performance for the latest Intel chipsets, with latency from CL14 to CL16, and speeds from 2,133MHz to 2,666MHz.



Kingston HyperX Fury - Top RAM tốt nhất cho máy tính

5. Corsair Dominator Platinum

Corsair's Corsair Dominator Platinum is the best RAM for high-intensity workloads and for those looking for chrome-plated heatsinks for maximum performance.

The Corsair Dominator Platinum C19 RAM kit comes with a cooling fan assembly and has a latency of 4,000 MHz. Corsair also offers a Dominator Platinum C14 version with a latency of 2,400 MHz.



6. Team T-Force Night Hawk

If you're looking for the best RAM for your computer with specifications geared towards gaming, there's no reason to overlook Team T-Force Night Hawk DDR4 RAM. Team T-Force Night Hawk boasts high clock speeds, CL15 or CL16 latency, and clock speeds between 2,666MHz and 3,200MHz. Additionally, this DDR4 RAM is equipped with impressive RGB LED lighting.



7. HyperX Predator DDR4 RGB

HyperX has always been one of the most influential names among the best RAM for computers. The simple reason is that the DIMMs they release are always equipped with the latest technologies at a reasonable price, suitable for many users' budgets. HyperX Predator DDR4 RGB RAM is a prime example. With infrared synchronization technology, it promises to synchronize lighting effects between DIMMs.

Plus, the beautifully designed black heatsink keeps the device cool, with low latency (CL12-CL17). The HyperX Predator DDR4 RGB deserves to be considered the best RAM for PC gaming.



HyperX Predator DDR4 RGB - Top RAM tốt nhất cho máy tính

8. Corsair Vengeance LPX

The Corsair Vengeance LPX series of RAM is suitable for users who want to achieve maximum computing performance with minimal RAM size. This low-profile RAM is ideal for PCs with large integrated CPU coolers.

Corsair Vengeance LPX RAM features a slim design, an 8-layer heatsink for PC cooling during overclocking, low latency from CL12 to CL19, and speeds ranging from 2400 MHz to 4600 MHz, but it lacks LED lighting.



Corsair Vengeance LPX - Top RAM tốt nhất cho máy tính

9. G.Skill Mac RAM

G.Skill also frequently upgrades RAM for Macs. Adding RAM by purchasing it from the Apple Store is often quite expensive. Using a third-party RAM kit will save you a considerable amount of money, if your Macbook or iMac can still be upgraded.

G.Skill Mac RAM has a CAS latency of 9-11 and runs at clock speeds between 1,333MHz and 1,600MHz.



Corsair Vengeance LPX - Top RAM tốt nhất cho máy tính

10. *Crucial Ballistix Sport*

Crucial is a RAM replacement for laptop RAM systems. The RAM is designed to use the device's battery more efficiently while still providing maximum speed for multitasking.

Crucial Ballistix Sport is suitable for users who use laptops more frequently, offering higher speed performance than any other RAM in laptops, with CL16 latency and clock speeds ranging between 2,300MHz and 2,666MHz.



Crucial Ballistix Sport - Top RAM tốt nhất cho máy tính

So, above, TipsMake has introduced you to the list of the best RAM for computers. Hopefully, after reading this article, you can make a decision on which type of RAM to buy to meet your work and gaming requirements. In addition, if you are planning to buy an SSD, check out the list of the best SSDs for computers here.

You finished reading the article "**Top best RAM for computers**" edited by the [TipsMake](#) team. We hope this article has provided you with many useful tech tips and tricks. You can search for similar articles on tips and guides. Thank you for reading and for following us regularly.

