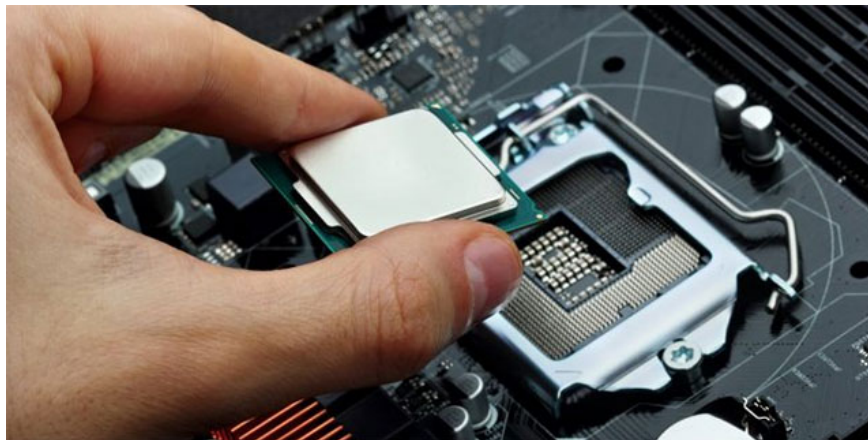


## 5 websites compare the speed and CPU performance from the most accurate Benchmark point

Always, to find out what is the most optimal, we have to apply comparisons, so what does the CPU compare to?

It can be said that everyone wants their desktop or laptop PC to have high processing performance, fast processing speed, and obviously the solution chosen by the majority is to buy new, expensive products. , or professionals will often choose to upgrade each individual hardware component. As we all know, there are various hardware upgrades that can help improve the overall performance of a computer system, such as storage drives (from HDD to SSD), RAM upgrades, or usage. CPU usage newer (central processor). In particular, because the central processor acts as the brain that controls almost all the activities of a computer system, therefore, upgrading the CPU will have a great meaning in improving performance. overall of the device.



### 1. 4 simple ways to check the configuration and hardware information of computers and laptops

After upgrading the CPU, you will see that the familiar games that I used to play are now handled smoother and faster, encoding video and audio will take less time, Windows will work more stably. and resource-intensive tasks will be implemented at significantly improved speed. The benefit of upgrading the CPU is obvious, but the problem here is that researching and choosing which CPU to buy is an extremely complex task. The CPU market is extremely large and vibrant with dozens of product lines in all segments and from many different manufacturers, from Intel to AMD. The diversity brings competitiveness, resulting in improved product quality and that is the factor that users benefit. However, this diversity also makes it difficult for users, especially those without a lot of computer hardware expertise to choose the exact type of CPU that will bring economic value or processing performance. Best for their system.

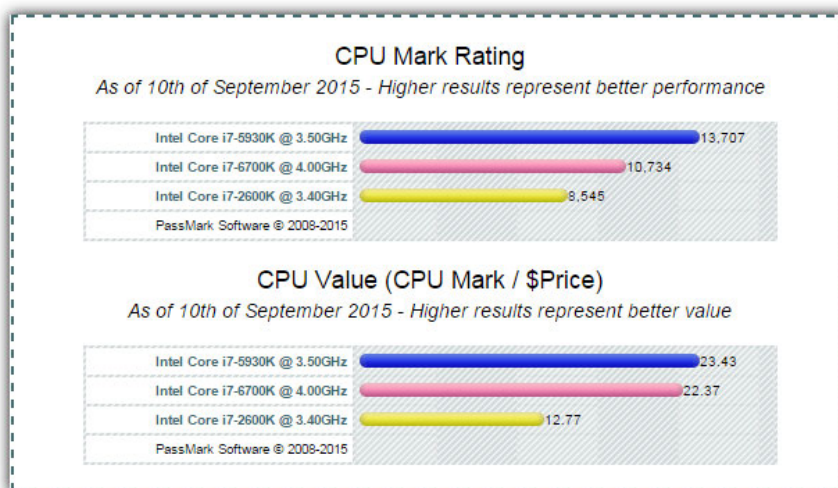
Always, to find out what is the most optimal, we all have to apply comparisons, so what does the CPU compare?, Where and how does it compare? There is a simple solution that many people don't take into account

is using a website that lists processor performance, allowing you to directly compare parameters and performance between different chips, wallets. For example, between the current CPU you are using and the CPU you plan to buy. Below is a list of 5 useful websites, listing the benchmark results of all CPUs on the market and allowing you to conduct a direct comparison between these processors to choose one for yourself. The most suitable product.

1. Summary of tips to fix slow computer errors on Windows 10/8 / 8.1 / 7 and Windows XP

## cpubenchmark.net

Besides Futuremark suites, Passmark is probably also one of the very remarkable benchmarking software that many people use. Processor scores are measured and calculated through a site's own Performance Test tool (Performance Test), and will be presented in extremely intuitive, arrangement-based charts. on high / medium / low, value, single thread, socket type and source performance. There are also a few other charts that show parameters for graphics cards, hard drives, RAM and mobile devices.



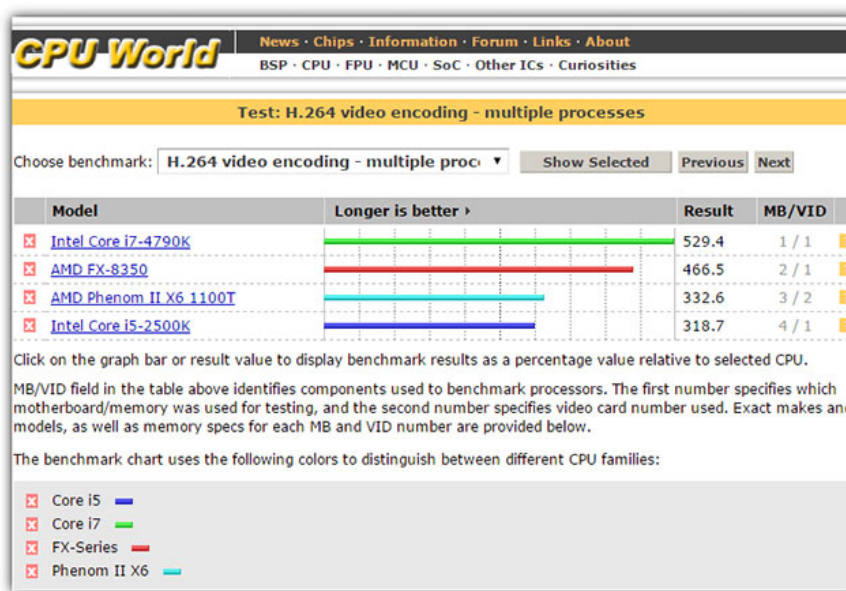
In addition, there is Mega List is a very useful list in sorting CPU sockets by type or helping users get detailed information about CPU clock speed. Meanwhile, the Model List is a complete list of all CPU grading items, and you can easily sort by rank, score, value or alphabetical order. The Model List will also allow you to compare directly to three different processors at once. Just find the name of the CPU you want to compare in the list or type the letters in that CPU's name into the search box, hover over the product's entry in the list and click **Compare** , sequentially The above step is for the next CPU you want to compare.

The comparison page displays some basic information for each selected processor, along with the Passmark performance test (Passmark Performance Test) in the form of charts above, as well as the relative value of Each CPU is based on its selling price and performance at the bottom. Clicking on the CPU name in the main list will display other diagrams in more detail, sorted in High, Mid and low. In general, the comparative information in PassMark Benchmark Charts will be primarily presented in diagram form, extremely detailed and intuitive.

## cpu-world.com

If you want to get detailed information about the specifications of any computer processor that has been produced in the last few decades, CPU World Benchmarks will be a very reliable address. CPU World Benchmarks website desktop version allows you to consult the benchmark of the processor, compare two or even a series of CPUs at once with just a few clicks.

First you choose the manufacturer of CPU (Intel, AMD), then the CPU (Celeron, Core i7 .) or socket type (939, 1155, 775 .). Alternatively, you can type the name of the chip you want to search directly into the search section, then click the **Add to selected** button to add the **selected** CPUs to a separate list for comparison. When all required CPUs are added to the list, simply press the **Show Benchmark Chart** button .

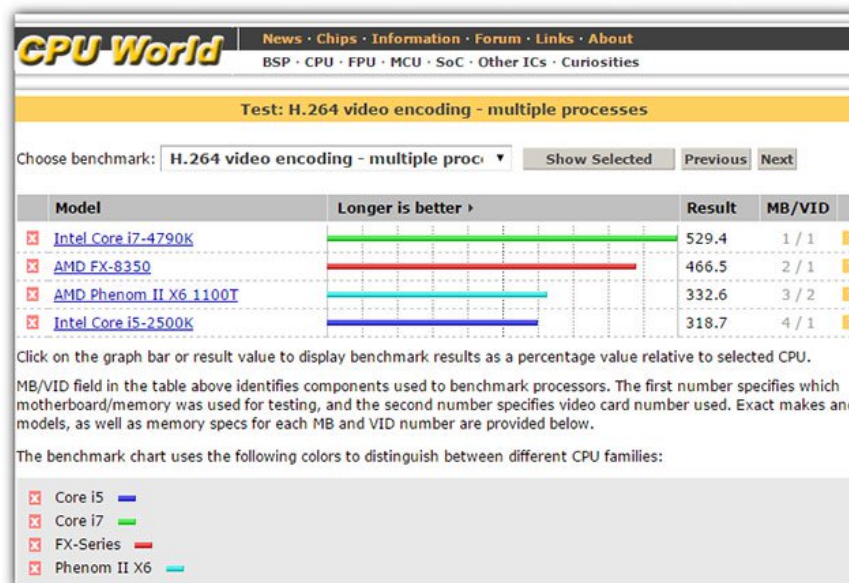


The results page will show a few different scores on chips based on the specific tests you have chosen, including results for 3DMark, 7-Zip, Cinebench, FLAC encryption, H264 encoding, Crystalmark, PCMark, WinRAR, Sandra, Superpi and wPrime. Clicking on the CPU in the results page will take you to the full information page about that model, or clicking on the orange question mark on the right will bring up a pop-up window that introduces more brief details. However, you should note that the list of available CPUs will not include some of the latest models from Intel or AMD.

1. 5 basic ways to update, update drivers for computers

## **anandtech.com/benchmarks**

AnandTech is a world-renowned hardware news site, with credibility built over nearly 20 years of operation (since 1990). In addition to CPU parameters, AnandTech benchmarking page also contains a large amount of detailed results for other types of computer hardware, including SSD, graphics card, laptop, tablet and CPU radiator.



The result information can be viewed in one of three ways, including a complete list of CPUs by each benchmark result, listing benchmark scores for a single CPU or comparing two different CPUs in one set of results. Individual tests will vary depending on whether you choose different tasks such as playing games, application workloads or SYSMark scores in the drop-down list.

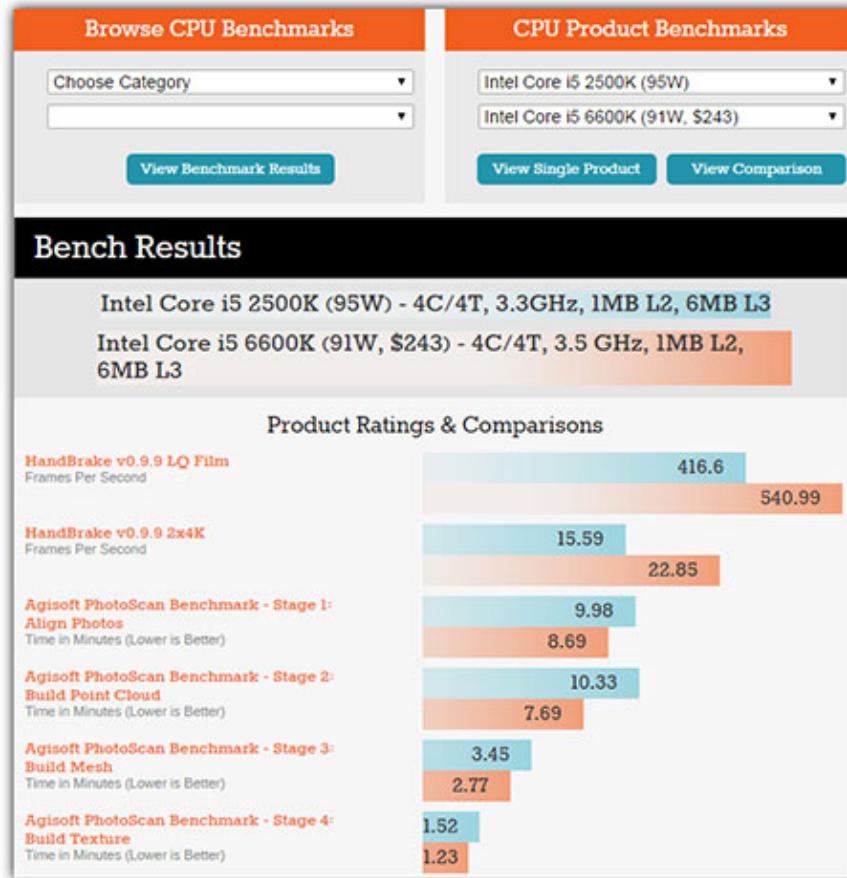
To see all the scores of a CPU, simply select the CPU name in the **Choose First Product section**, then click the **View Single Product** button. To compare with another CPU, enter the CPU name in the **Second Product** section and then click the **View Comparison**. The AnandTech Benchmarks page currently stores benchmarking details for more than 250 different processor chips, most of which are products from Intel and AMD including the latest Skylake chips.

1. Summary of common errors on Bluestacks and how to fix each error

## hwbot.org/compare

HWBOT is a reliable address for those who are interested in computer hardware in general and overclocking in particular. This site even hosts world tournaments, competitions and rankings for the 'fans of the most extreme computer hardware devices'. In addition, HWBOT Comparisons also has a dedicated section to compare benchmark scores between CPUs through a number of tests along with the basic specifications of each designated processor.

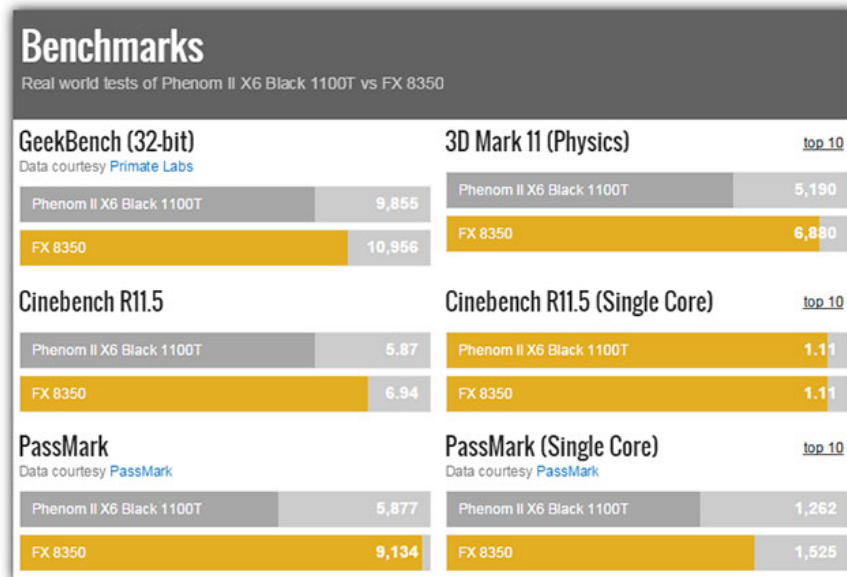
By default, comparison charts in HWBOT list and select some popular and advanced CPUs to display information, such as Intel core i7, and i5, uncheck each one if you don't want to. compare them. If the CPU you want to look up information is not listed by default, enter a few characters in the name of the product in the search box and click on the search result returned to add it to the list. Immediately the additional CPU specifications will be displayed at the top, and will appear on the benchmark comparison chart at the bottom.



The benchmark score chart will show the score for all the processors you have selected. There will be some tests for you to compare, including separate test sets of PiFast, SuperPi, PCMark, Cinebench, WinRAR, Geekbench and HWBOT. Just tick or uncheck the tests you want to see and the results will be updated immediately. One thing we are not sure is whether these scores include an overclocked score, or just a result based on the original CPU speed.

## cpuboss.com

CPUBoss is a site dedicated to direct comparison of specs as well as benchmarks between a series of processors that have been produced in the last 15 years. In addition to specs, you can also find a host of other useful information about CPUs such as expert reviews, technical differences between compared chips, actual user reviews. and benchmark points.



To find information about a CPU, simply enter that CPU name in the search box and all will be displayed in the returned result. For a comparison between the two CPUs, you will still have to enter the names of those CPUs in the search box and click the Compare button, then a comparison table consisting of a series of equivalent items between the two models will be display.

In addition to CPUBoss reviews (based on overall performance scores, and overclocking values), there are also reputable third-party test results such as 3DMark, Geekbench, Cinebench, Passmark, Sysmark and X. 264. Note that the number of benchmark results will vary depending on which CPU is being compared because not all CPUs have tested the same tests.

Above is a list of some websites that help compare the speed and CPU performance from the Benchmark score that most people use. Hope the information in the post is useful to you.

You finished reading the article "**5 websites compare the speed and CPU performance from the most accurate Benchmark point**" 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.