

How to check computer performance with Prime95

You've just done a computer overclocking and want to check computer performance but don't know which of the many tools on the Internet to use. Try Prime95 and here is the guide to use this tool.

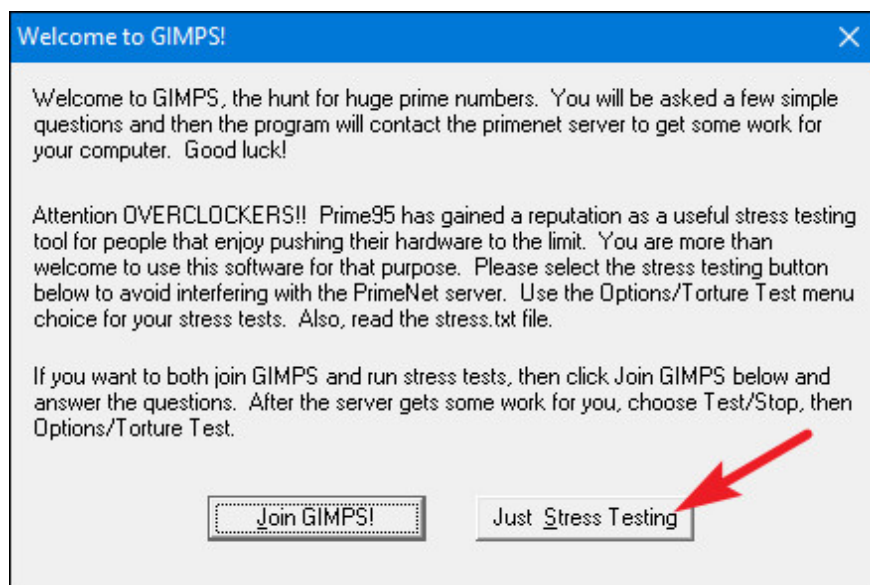
Before performing a computer performance **check**, make sure there are no other programs or applications running on the computer. If an application is running in the background, it will slow down the checkout process and the results will not be correct. Perform computer performance checks when you are not using the computer because this tool may take some time to run its tests.

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

Prime95 is a CPU stability test and a famous performance testing tool in overclockers. This is part of a distributed computing project to find Mersenne primes, but it includes tests for torture tests and performance evaluation modes. This is an old application, but can work with a lot of Windows versions from XP to Windows 10.

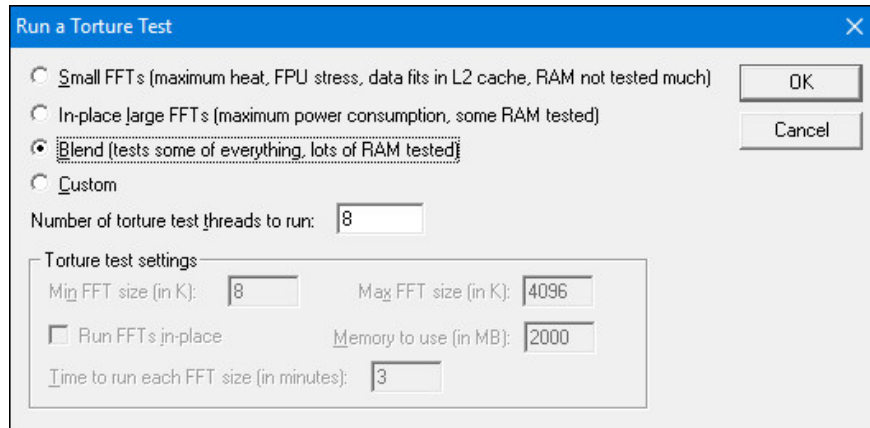
1. Instructions for overclocking the CPU

Prime95 is also a portable application, so you don't have to install it. Just download the Prime95 ZIP file, extract and launch Prime95.exe. Click the **"Just Stress Testing"** button when the message appears to bypass creating an account.

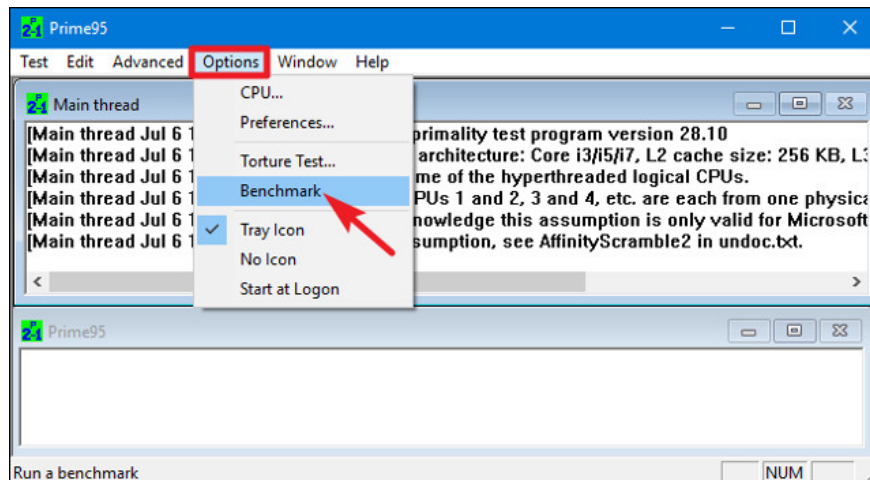


Prime95 is the ideal tool to check the stability and heat output from the CPU, especially useful in case you have overclocked. If you want to take a test torture test, continue and click the **"OK"** button. Note that this test may

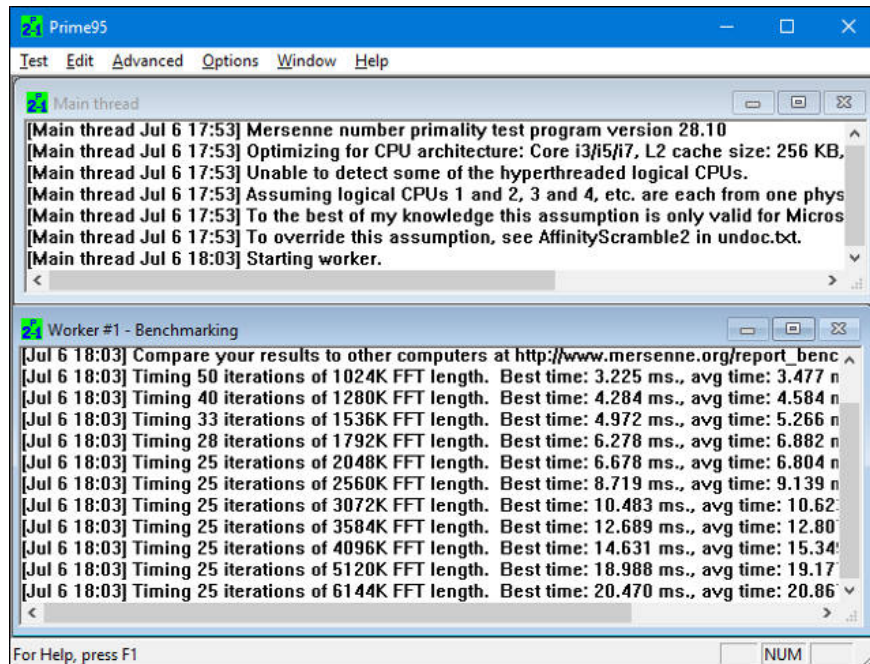
take some time. If you only want to perform a computer performance check, click the " **Cancel** " button .



Alternatively, you can run the performance test by opening the " **Options** " menu and then clicking the " **Benchmark** " option.



Test results are measured in time, lower values ??mean faster and better computer performance.



Prime95 may take a while to complete, especially if you are testing a multithreaded CPU with multiple cores because it must run through a number of different permutations, on average you will take about 10 minutes. If you are testing an overclocked system, compare the results of Prime95 before and after overclocking to see the difference in performance.

You finished reading the article "**How to check computer performance with Prime95**" 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.