WhySoSlow v1.61 Analysis Report

WhySoSlow has been analyzing your system.
To obtain technical support visit www.resplendence.com/support

Click here to check if you have the latest version or if an update is available.

Home Edition Notice

NOTE: This version of WhySoSlow is strictly licensed for use at home only. If you wish this software at work or in any commercial environment then you should purchase the Professional Edition.

System Information

Computer name: DESKTOP-A8H34UJ
OS version: Windows 10, 10.0, version 2009, build: 22621 (x64)
Hardware: B560 Steel Legend, , ASRock
CPU: GenuineIntel 11th Gen Intel(R) Core(TM) i5-11400F @ 2.60GHz
Logical processors: 12
Processor groups: 1
RAM: 16239 MB total

CPU Speed

Your CPU speed ranged between 4187 Mhz and 4286 MHz. The advertised clock speed of your processor is 2592 MHz.

Your main processor was always running above its advertised clock speed which means great performance. Your CPUs do not appear to be throttled down. More info..

CPU Temperature

Your CPU temperature ranged between 39 °C and 47 °C (equal to 102 °F - 116 °F) during the tests.
Your processors are running cool. More info..

CPU Load

While the test was idle, your CPU usage ranged from 12,6% to 25,0%. Your processor's resources do not appear to be used heavily. More info..

Memory Load

The amount of RAM used by your system while the test was running ranged from 40,7% to 41,5%. More info..

Paging Information

During the test hard pagefaults ranged from 0,0 to 26,0 pagefaults per second. The values reported are considered excellent. Your paging file resides on a SSD which fortunately limits the impact of hitting hard pagefaults on your system. More info..

Application responsiveness

The highest application responsiveness on your system was measured at 2,295 ms. This value is considered critical, your system does not appear responsive. Your kernel responsiveness is also considered poor which is likely to be the cause of the problem. More info..

Kernel latencies and real-time capabilities

The highest kernel responsiveness on your system was measured at 2,259 ms. This value is considered critical, your system is very likely to have difficult processing tasks in real-time. Note that this value says does not say anything about your overall system performance. More info..

BIOS and chipset behavior

The highest measured SM BIOS interrupt or other stall was 149 microseconds. This is considered poor behavior. Your system may have difficulty handling multimedia in real-time and may be subject to unexpected stutters and unresponsive behavior. More info..

Conclusion

Your system has been analyzed. Your system appears to be running fine.
No problems were found.

Report generated on 14.01.2023 11:53:44