

# CINT2000 Result

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SPECint2000 = 2308

SPECint\_base2000 = 2098

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jul 08, 2021 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	1000	2000	3000	4000
164.gzip	1400	97.9	1430	92.2	1518				
175.vpr	1400	80.6	1738	73.2	1914				
176.gcc	1100	39.7	2774	X	X				
181.mcf	1800	55.5	3244	60.7	2965				
186.crafty	1000	52.2	1917	47.4	2109				
197.parser	1800	112	1604	98.5	1827				
252.eon	1300	73.7	1763	51.0	2550				
253.perlbmk	1800	68.2	2640	62.6	2878				
254.gap	1100	51.9	2121	49.5	2220				
255.vortex	1900	79.6	2388	50.3	3778				
256.bzip2	1500	90.4	1659	83.9	1788				
300.twolf	3000	111	2699	111	2714				

## Hardware

CPU: Genuine Intel(R) CPU @ 2.66GHz  
CPU MHz: 2666.462  
FPU: Integrated  
CPU(s) enabled: 4  
CPU(s) orderable: No  
Parallel: No  
Primary Cache:  
Secondary Cache: 4096 KB  
L3 Cache:  
Other Cache:  
Memory: 4036100 kB  
Disk Subsystem:  
Other Hardware:

## Software

Operating System: Linux 5.1.16-200.fc29.x86\_64  
Compiler: gcc version 12.0.0 20210708 (experimental) (GCC)  
File System:  
System State: multiuser

## Notes/Tuning Information

Base flags: -O2 -mtune=generic -m32  
Peak flags: -Ofast -flto -m32

## Errors

'reportable' flag not set during run  
176.gcc peak did not have enough runs!