

# CINT2000 Result

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SPECint2000 = 2312  
SPECint\_base2000 = 2098

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jun 13, 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	92.0	1521				
175.vpr	1400	79.3	1766	73.2	1912				
176.gcc	1100	39.6	2776	X	X				
181.mcf	1800	56.8	3170	61.0	2949				
186.crafty	1000	52.0	1922	47.3	2114				
197.parser	1800	113	1600	98.7	1824				
252.eon	1300	72.8	1786	51.2	2540				
253.perlbmk	1800	68.1	2642	61.4	2931				
254.gap	1100	51.8	2124	49.8	2208				
255.vortex	1900	79.9	2379	50.4	3773				
256.bzip2	1500	90.3	1661	82.7	1815				
300.twolf	3000	111	2695	111	2712				

## Hardware

CPU: Genuine Intel(R) CPU @ 2.66GHz  
CPU MHz: 2666.487  
FPU: Integrated  
CPU(s) enabled: 4  
CPU(s) orderable:  
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 20210613 (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!