

# CINT2000 Result

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SPECint2000 = 2312  
SPECint\_base2000 = 2098

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jul 09, 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	79.1	1769	73.1	1916				
176.gcc	1100	39.6	2775	X	X				
181.mcf	1800	55.7	3232	60.1	2997				
186.crafty	1000	52.2	1914	47.7	2096				
197.parser	1800	112	1604	98.5	1827				
252.eon	1300	73.2	1776	51.0	2549				
253.perlbmk	1800	69.0	2608	62.5	2882				
254.gap	1100	51.9	2120	49.5	2222				
255.vortex	1900	79.7	2383	50.1	3793				
256.bzip2	1500	90.8	1651	83.7	1792				
300.twolf	3000	111	2700	110	2721				

## Hardware

CPU: Genuine Intel(R) CPU @ 2.66GHz  
CPU MHz: 2666.523  
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 20210709 (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!