

# CINT2000 Result

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SPECint2000 = 2307  
SPECint\_base2000 = 2097

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jun 27, 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	78.6	1781	73.7	1899				
176.gcc	1100	39.7	2772	X	X				
181.mcf	1800	56.4	3189	60.5	2973				
186.crafty	1000	52.3	1914	47.2	2116				
197.parser	1800	112	1602	98.5	1827				
252.eon	1300	74.2	1751	51.3	2534				
253.perlbmk	1800	68.1	2643	63.0	2857				
254.gap	1100	51.9	2118	49.8	2208				
255.vortex	1900	79.4	2393	49.9	3811				
256.bzip2	1500	90.4	1658	83.8	1789				
300.twolf	3000	111	2698	110	2724				

## Hardware

CPU: Genuine Intel(R) CPU @ 2.66GHz  
CPU MHz: 2666.489  
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 20210627 (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!