



CINT2000 Result

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Compaq Computer Corporation
DL380 G2

SPECint_rate2000 = 11.1
SPECint_rate_base2000 = 11.0

SPEC license #: 2 | Tested by: Compaq Houston, TX | Test date: Dec-2001 | Hardware Avail: Jul-2001 | Software Avail: Nov-2000

Benchmark	Base Copies	Base Runtime	Base Ratio	Copies	Runtime	Ratio
164.gzip	2	220	14.8	2	219	14.9
175.vpr	2	364	8.92	2	365	8.90
176.gcc	2	224	11.4	2	225	11.4
181.mcf	2	894	4.67	2	894	4.67
186.crafty	2	165	14.1	2	165	14.1
197.parser	2	440	9.49	2	440	9.49
252.eon	2	174	17.3	2	155	19.4
253.perlbnk	2	282	14.8	2	282	14.8
254.gap	2	296	8.63	2	300	8.50
255.vortex	2	215	20.5	2	207	21.3
256.bzip2	2	398	8.74	2	394	8.82
300.twolf	2	865	8.05	2	871	7.99

Hardware

CPU: Pentium III
 CPU MHz: 1133
 FPU: Integrated
 CPU(s) enabled: 2 cores, 2 chips, 1 core/chip
 CPU(s) orderable: 1,2
 Parallel: No
 Primary Cache: 16KB(I) + 16KB(D) on chip
 Secondary Cache: 512KB(I+D) on chip
 L3 Cache: N/A
 Other Cache: N/A
 Memory: 1GB SDRAM
 Disk Subsystem: 2 x 9GB Compaq 10K
 Other Hardware:

Software

Operating System: Microsoft Windows 2000 Advanced Server Ver 5.0.2195.SP2
 Compiler: Intel C/C++ Compiler 5.0.1 Build 010525Z for Windows NT
 Microsoft Visual C++ 6.0 (for libraries)
 File System: NTFS
 System State: Default

Notes/Tuning Information

FEEDBACK-DIRECTED OPTIMIZATION

+FDO: PASS1= -Qprof_gen PASS2= -Qprof_use

BASE TUNING

C: -QxK -Qipo +FDO
C++: -QxK -Qipo -GX -GR

PORTABILITY FLAGS

176.gcc: -Dalloca=_alloca /F10000000
186.crafty: -DNT_i386
253.perlbnk: -DSPEC_CPU2000_NTOS -DPERLDLL /MT
254.gap: -DSYS_HAS_CALLOC_PROTO -DSYS_HAS_MALLOC_PROTO

PEAK TUNING

164.gzip: -QxK -Qipo +FDO
175.vpr: -QxK -Qipo +FDO
176.gcc: -QxK -Qipo +FDO
181.mcf: -QxK -Qipo +FDO
186.crafty: -QxK -Qipo +FDO
197.parser: -QxK -Qipo +FDO
252.eon: -QxK -Qipo +FDO
253.perlbnk: -QxK -Qipo +FDO
254.gap: -QxK -Qipo +FDO



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Notes/Tuning Information (Continued)

255.vortex: -QxK -Qipo +FDO -Oa
256.bzip2: -QxK -Qipo +FDO -Oa
300.twolf: -QxK -Qipo +FDO -Oa