CINT2000 Result

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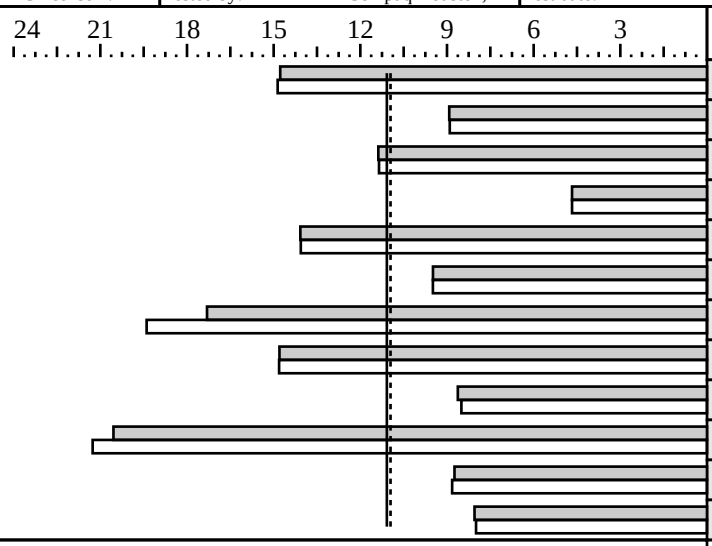
Compaq Computer Corporation
DL380 G2

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.perlbmk	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.crafy:   -DNT_i386
  253.perlbmk: -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.perlbmk: -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
```