CINT2000 Result

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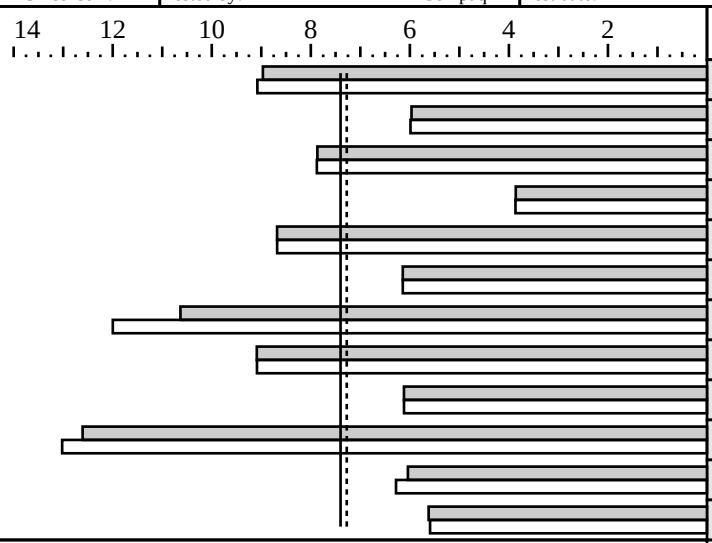
Compaq Computer Corporation
DL380 G2

SPECint_rate2000 = 7.40

SPECint_rate_base2000 = 7.27

SPEC license #: 2 | Tested by: Compaq TX | Test date: Jan-2002 | Hardware Avail: Jan-2002 | Software Avail: Jun-2001



Benchmark	Base Copies	Base Runtime	Base Ratio	Copies	Runtime	Ratio
164.gzip	1	181	8.97	1	179	9.08
175.vpr	1	272	5.97	1	271	5.99
176.gcc	1	162	7.87	1	162	7.88
181.mcf	1	541	3.86	1	540	3.87
186.crafty	1	134	8.68	1	134	8.68
197.parser	1	340	6.14	1	340	6.14
252.eon	1	142	10.6	1	126	12.0
253.perlbmk	1	230	9.09	1	230	9.09
254.gap	1	209	6.12	1	209	6.12
255.vortex	1	175	12.6	1	169	13.0
256.bzip2	1	288	6.04	1	277	6.28
300.twolf	1	619	5.62	1	622	5.59

Hardware

CPU:	Pentium III Xeon
CPU MHz:	1400
FPU:	Integrated
CPU(s) enabled:	1 core, 1 chip, 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:	256MB SDRAM
Disk Subsystem:	2x 9GB Compaq 10K rpm drives, 1 logical drive (hardware RAID1)
Other Hardware:	

Software

Operating System:	Microsoft Windows 2000 Advanced Server Ver 5.0.2195 SP2
Compiler:	Intel C/C++ Compiler 5.0.1 for Windows NT Build 010525Z 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
```

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Notes/Tuning Information (Continued)

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