# CINT2000 Result

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## Dell

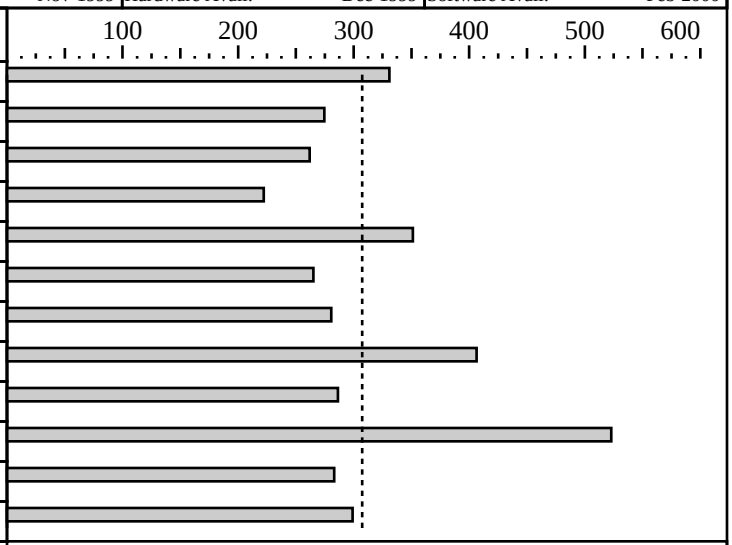
Precision WorkStation 410 (700 MHz, Pentium III processor)

SPECint2000 = --

SPECint_base2000 = 307

| SPEC license #: 55 | Tested by: Dell (Round Rock, TX) | Test date: Nov-1999 | Hardware Avail: Dec-1999 | Software Avail: Feb-2000 |
|---|---|---|---|---|

| Benchmark | Reference Time | Base Runtime | Base Ratio | Runtime | Ratio |
|---|---|---|---|---|---|
| 164.gzip | 1400 | 423 | 331 | | |
| 175.vpr | 1400 | 510 | 275 | | |
| 176.gcc | 1100 | 420 | 262 | | |
| 181.mcf | 1800 | 810 | 222 | | |
| 186.crafty | 1000 | 285 | 351 | | |
| 197.parser | 1800 | 679 | 265 | | |
| 252.eon | 1300 | 463 | 281 | | |
| 253.perlbmk | 1800 | 443 | 406 | | |
| 254.gap | 1100 | 384 | 286 | | |
| 255.vortex | 1900 | 363 | 523 | | |
| 256.bzip2 | 1500 | 530 | 283 | | |
| 300.twolf | 3000 | 1003 | 299 | | |




### Hardware

| | |
|---|---|
| CPU: | Pentium III processor (700 MHz, 100 MHz bus) |
| CPU MHz: | 700 |
| FPU: | Integrated |
| CPU(s) enabled: | 1 core, 1 chip, 1 core/chip |
| CPU(s) orderable: | 2 |
| Parallel: | No |
| Primary Cache: | 16KBI + 16KBD on chip |
| Secondary Cache: | 256KB(I+D) on chip |
| L3 Cache: | N/A |
| Other Cache: | N/A |
| Memory: | 256 MB ECC PC100 SDRAM |
| Disk Subsystem: | SCSI |
| Other Hardware: | |

### Software

| | |
|---|---|
| Operating System: | Windows NT 4.0(SVP 5.0) |
| Compiler: | Intel C/C++ Compiler 4.5 for Windows NT 4.0 |
| File System: | NTFS |
| System State: | Default |

## Notes/Tuning Information

```
+FDO: PASS1=-Qprof_gen  PASS2=-Qprof_use
Base tuning: -QxK -Qipo_wp shlW32M.lib +FDO
shlW32M.lib is the SmartHeap library V5.0 from MicroQuill www.microquill.com
Portability flags:
176.gcc: -Dalloca=_alloca /F10000000 -Op
186.crafy: -DNT_i386
253.perlbmk: -DSPEC_CPU2000_NTOS -DPERLDLL /MT
254.gap: -DSYS_HAS_CALLOC_PROTO -DSYS_HAS_MALLOC_PROTO
```