



CINT2000 Result

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Sun Microsystems
Sun Blade 1000 Model 1750

SPECint2000 = --
SPECint_base2000 = 363

SPEC license #: 597 Tested by: Verlag Heinz Heise (iX) Test date: Jun-2001 Hardware Avail: Sep-2000 Software Avail: May-2001

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
164.gzip	1400	491	285			
175.vpr	1400	438	319			
176.gcc	1100	276	398			
181.mcf	1800	439	410			
186.crafty	1000	277	361			
197.parser	1800	533	338			
252.eon	1300	340	383			
253.perlbmk	1800	474	380			
254.gap	1100	428	257			
255.vortex	1900	392	485			
256.bzip2	1500	365	411			
300.twolf	3000	768	390			

Hardware

CPU: UltraSPARC-III
 CPU MHz: 750
 FPU: Integrated
 CPU(s) enabled: 1 core, 1 chip, 1 core/chip
 CPU(s) orderable: 1-2
 Parallel: No
 Primary Cache: 32KBI+64KBD on chip
 Secondary Cache: 8MB(I+D) off chip
 L3 Cache: None
 Other Cache: None
 Memory: 8GB
 Disk Subsystem: 1x18GB
 Other Hardware:

Software

Operating System: Solaris 8
 Compiler: Forte Developer 6 update 1
 File System: UFS
 System State: Multi User

Notes/Tuning Information

Portability: 252.eon: -library=iostream,no%Cstd

C flags: -fast -xcrossfile -xprofile

C++ flags: -fast -xcrossfile -xprofile

ONESTEP = yes