SPEC CINT95 Results

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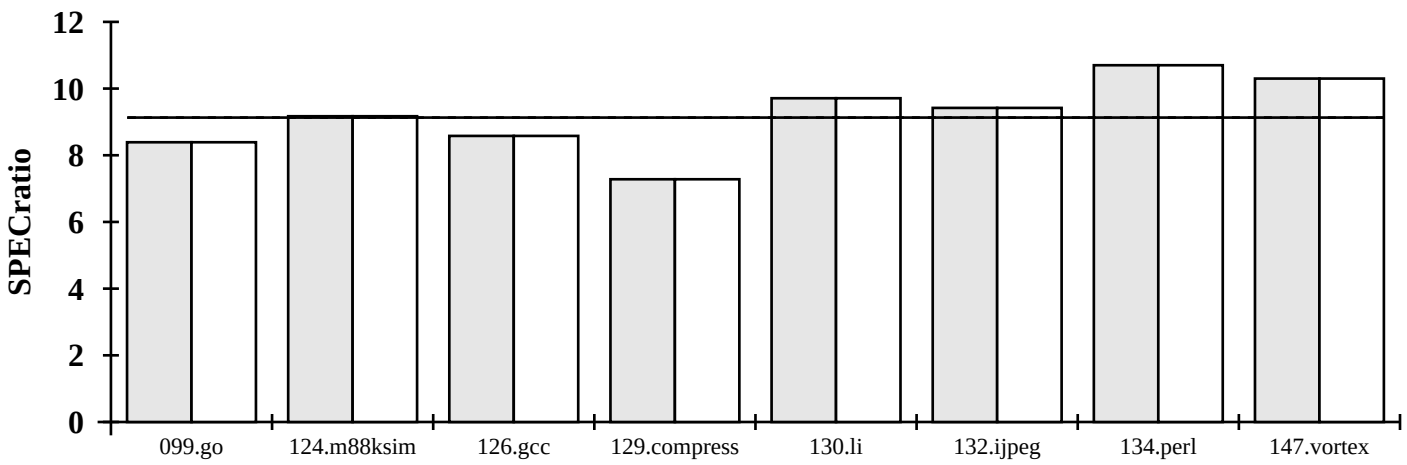
Intel Corporation
Intel PD440FX (Portland) motherboard (233MHz, L2 w/ ECC)

SPECint95 = 9.13

SPECint_base95 = 9.13

SPEC license # 13 | Tested By: Intel | Test Date: Apr-97 | Hardware Avail: Jul-97 | Software Avail: Feb-96



Hardware/Software Configuration for:
Intel PD440FX (Portland) motherboard (233MHz, L2 w/ ECC)

Hardware

Model Name:	PD440FX
CPU:	Pentium II processor 233MHz
FPU:	Integrated
Number of CPU(s):	1
Primary Cache:	16KBI+16KBD
Secondary Cache:	512KB(I+D) w/ ECC
Other Cache:	None
Memory:	64MB EDO
Disk Subsystem:	EIDE Quantum Fireball 1080
Other Hardware:	None

Software

Operating System:	UnixWare 2.0, UnixWare SDK
Compiler:	Intel C Reference Compiler V2.3
File System:	UFS
System State:	Single User

Benchmark # and Name	Reference Time	Base Run Time	Base SPEC Ratio	Run Time	SPEC Ratio
099.go	4600	548	8.39	548	8.39
124.m88ksim	1900	207	9.17	207	9.17
126.gcc	1700	198	8.58	198	8.58
129.compress	1800	247	7.28	247	7.28
130.li	1900	196	9.71	196	9.71
132.ijpeg	2400	255	9.42	255	9.42
134.perl	1900	178	10.7	178	10.7
147.vortex	2700	262	10.3	262	10.3
SPECint_base95 (G. Mean)			9.13		
		SPECint95 (G. Mean)			9.13

Notes/Tuning Information

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Base and peak flags are the same and use Feedback Directed Optimization
Pass1: -tp p6 -ipo  -prof_gen -ircdb_dir /proj/tmp/IRCDB
Pass2: -tp p6 -ipo  -prof_use -ircdb_dir /proj/tmp/IRCDB
-ircdb_dir is a location flag and not an optimization flag
Portability: 124: -DSYSV -DLEHOST 130, 134, 147: -lm  132: -DSYSV  126: -lm -lc -L/usr/ucblib -lucb -lmalloc
The Intel PD440FX (Portland) motherboard is a an Intel boxed product available through computer resellers.
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