SPEC CINT95 Results

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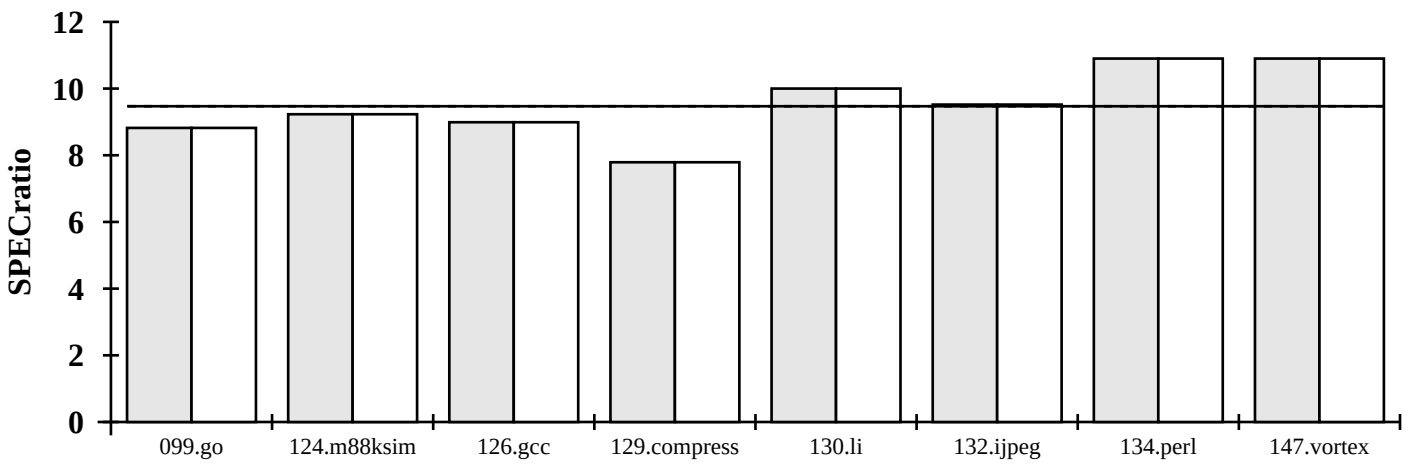
Intel Corporation
Intel AL440LX motherboard (233MHz)

SPECint95 = 9.47

SPECint_base95 = 9.47

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



Hardware/Software Configuration for:
Intel AL440LX motherboard (233MHz)

Hardware

Model Name:	Intel AL440LX motherboard (233MHz)
CPU:	233MHz Pentium II processor
FPU:	Integrated
Number of CPU(s):	1
Primary Cache:	16KBI+16KBD
Secondary Cache:	512KB(I+D)
Other Cache:	None
Memory:	64MB SDRAM
Disk Subsystem:	Quantum Fireball 1080 FBA
Other Hardware:	None

Software

Operating System:	UnixWare 2.0, UnixWare SDK
Compiler:	Intel C 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	521	8.82	521	8.82
124.m88ksim	1900	206	9.23	206	9.23
126.gcc	1700	189	8.99	189	8.99
129.compress	1800	231	7.79	231	7.79
130.li	1900	190	10.0	190	10.0
132.ijpeg	2400	252	9.52	252	9.52
134.perl	1900	175	10.9	175	10.9
147.vortex	2700	248	10.9	248	10.9
SPECint_base95 (G. Mean)			9.47		
		SPECint95 (G. Mean)			9.47

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: -DLEHOST 130, 134, 147: -lm  126: -lm -lc -L/usr/ucblib -lucb -lmalloc
Tested system can be used with: Shin-G ATX Computer Case; Sparkle, Inc. ATX Power Supply
Product description located as of (8/97) at:
http://developer.intel.com/design/motherbd/al/al_ds.htm
Motherboard is available through Intel OEM distribution channel. See:
http://www.intel.com/intel/contact/ for further information
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