SPEC CINT95 Results

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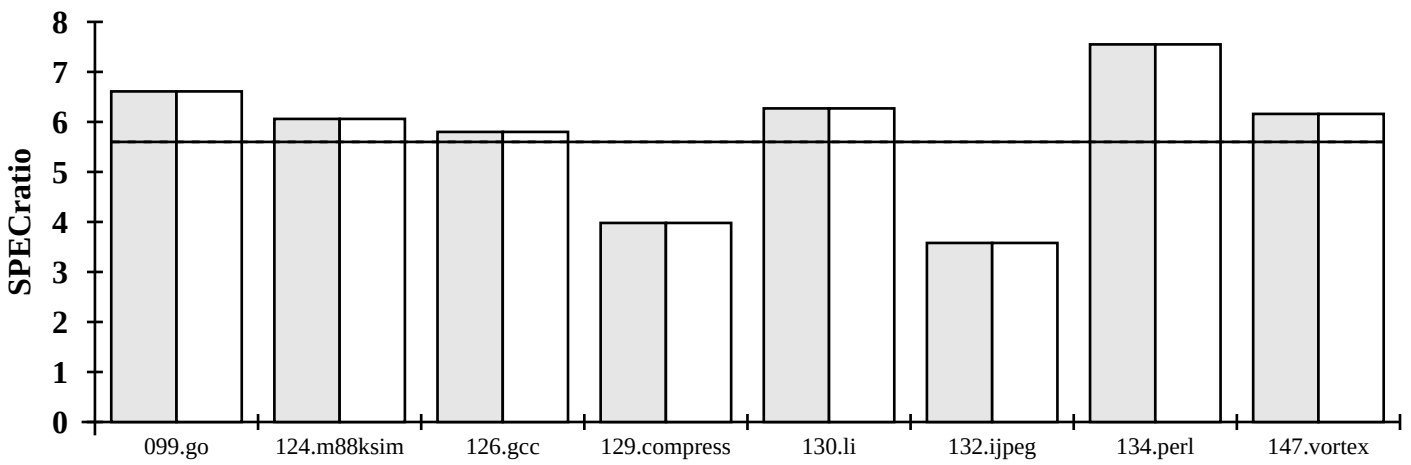
Intel Corporation
Intel LT430TX Motherboard (166MHz, Intel MMX technology)

SPECint95 = 5.60

SPECint_base95 = 5.60

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



Hardware/Software Configuration for:
Intel LT430TX Motherboard (166MHz, Intel MMX technology)

Hardware

Model Name:	LT430TX Motherboard
CPU:	166MHz Pentium processor with MMX technology
FPU:	Integrated
Number of CPU(s):	1
Primary Cache:	16KBI+16KBD
Secondary Cache:	512KB
Other Cache:	None
Memory:	64MB SDRAM
Disk Subsystem:	Quantum UDMA IDE
Other Hardware:	None

Software

Operating System:	UnixWare 2.1, UnixWare SDK
Compiler:	Intel C Compiler 2.3
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	696	6.61	696	6.61
124.m88ksim	1900	314	6.06	314	6.06
126.gcc	1700	293	5.80	293	5.80
129.compress	1800	452	3.98	452	3.98
130.li	1900	303	6.27	303	6.27
132.ijpeg	2400	670	3.58	670	3.58
134.perl	1900	252	7.55	252	7.55
147.vortex	2700	438	6.16	438	6.16
SPECint_base95 (G. Mean)			5.60		
		SPECint95 (G. Mean)			5.60

Notes/Tuning Information

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Base and peak flags are the same and use Feedback Directed Optimization
Pass1: -tp p5 -ipo -prof_gen -ircdb_dir /tmp/IRCDB -dn
Pass2: -tp p5 -ipo -prof_use -ircdb_dir /tmp/IRCDB -dn
-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
Tested system can be used with: Shin-G ATX Computer Case; Sparkle, INC.  ATX Power Supply
Product description located  (as of 6/97) at:
http://developer.intel.com/design/motherbd/lt/index.htm
Motherboard is available through Intel OEM distribution channel. See:
http://www.intel.com/intel/contact/ for further information.
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