SPEC CINT95rate Results

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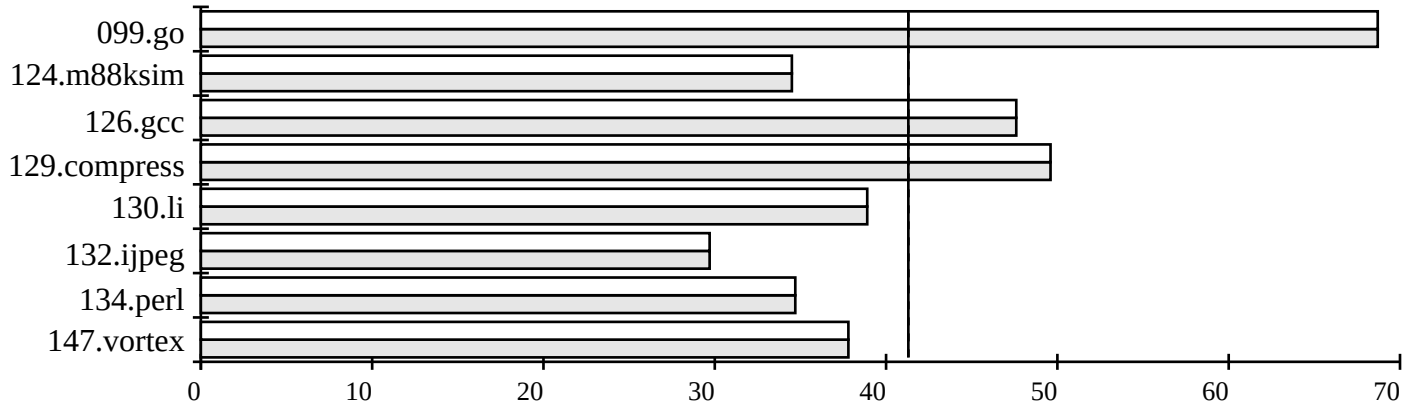
Hewlett-Packard
HP 9000 Model K420

SPECint_rate95 = 41.3

SPECint_rate_base95 = 41.3

SPEC license # 3	Tested By: HP Cupertino, CA	Test Date: Oct-95	Hardware Avail: Feb-96	Software Avail: Aug-95



Hardware/Software Configuration for:
HP 9000 Model K420

Hardware

Model Name:	HP 9000 Model K420
CPU:	120 MHz PA-RISC 7200
FPU:	Integrated
Number of CPU(s):	1
Primary Cache:	1MBI+1MBD off-chip
Secondary Cache:	None
Other Cache:	None
Memory:	512MB
Disk Subsystem:	1 Fast/Wide SCSI-2 1.0 GB
Other Hardware:	Ethernet

Software

Operating System:	HP-UX B.10.01
Compiler:	HP92453-01 A.10.13 HP C Compiler
File System:	HP-UX
System State:	Multi-user
Kernel Extensions:	Increased: maxdsiz, maxssiz

Benchmark # and Name	Base Copies	Base Run Time	Base SPEC Ratio	Copies	Run Time	SPEC Ratio
099.go	1	602	68.7	1	602	68.7
124.m88ksim	1	495	34.5	1	495	34.5
126.gcc	1	321	47.6	1	321	47.6
129.compress	1	327	49.6	1	327	49.6
130.li	1	440	38.9	1	440	38.9
132.ijpeg	1	726	29.7	1	726	29.7
134.perl	1	493	34.7	1	493	34.7
147.vortex	1	643	37.8	1	643	37.8
SPECint_rate_base95 (G. Mean)			41.3			
SPECint_rate95 (G. Mean)						41.3

Notes/Tuning Information

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PORTABILITY:
All: -Ae
126: -Ae -DUSG

BASE:
All: +Oall +Onoregionsched +DAK400 +P

PEAK:
Same as BASE.

Note: The +P indicates the use of profile based optimization
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-- Prepared By: --