



Mac Pro

Early 2009



Processor 2 x 2.26 GHz Quad-Core Intel Xeon

Memory 16 GB 1066 MHz DDR3 ECC

Graphics ATI Radeon HD 4870 512 MB

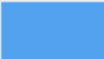







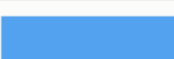

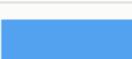

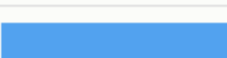
Serial Number H00250R320H


Software OS X 10.8.4 (12E55)







[System Report...](#)

[Software Update...](#)

Section	Description	Score	Geekbench Score
Integer	Processor integer performance	10462	12040
Floating Point	Processor floating point performance	20733	
Memory	Memory performance	3707	
Stream	Memory bandwidth performance	3812	
Geekbench 2.2.7 for Mac OS X x86 (32-bit)			What does this score mean?

Integer Score	10462	
Blowfish single-threaded scalar	1555 68.3 MB/sec	
Blowfish multi-threaded scalar	20112 824.2 MB/sec	
Text Compress single-threaded scalar	1984 6.35 MB/sec	
Text Compress multi-threaded scalar	19650 64.5 MB/sec	
Text Decompress single-threaded scalar	2060 8.47 MB/sec	
Text Decompress multi-threaded scalar	20875 83.2 MB/sec	
Image Compress single-threaded scalar	1747 14.4 Mpixels/sec	
Image Compress multi-threaded scalar	17609 148.2 Mpixels/sec	
Image Decompress single-threaded scalar	1570 26.4 Mpixels/sec	
Image Decompress multi-threaded scalar	13700 223.5 Mpixels/sec	
Lua single-threaded scalar	2961 1.14 Mnodes/sec	
Lua multi-threaded scalar	21731 8.36 Mnodes/sec	

Floating Point Score	20733	
Mandelbrot single-threaded scalar	2126 1.41 Gflops	
Mandelbrot multi-threaded scalar	30577 20.0 Gflops	
Dot Product single-threaded scalar	3481 1.68 Gflops	
Dot Product multi-threaded scalar	27932 12.7 Gflops	
Dot Product single-threaded vector	3528 4.23 Gflops	
Dot Product multi-threaded vector	32033 33.3 Gflops	
LU Decomposition single-threaded scalar	746 664.1 Mflops	
LU Decomposition multi-threaded scalar	4540 3.98 Gflops	
Primality Test single-threaded scalar	4272 638.1 Mflops	
Primality Test multi-threaded scalar	31811 5.90 Gflops	
Sharpen Image single-threaded scalar	5153 12.0 Mpixels/sec	
Sharpen Image multi-threaded scalar	60443 139.3 Mpixels/sec	
Blur Image single-threaded scalar	6256 4.95 Mpixels/sec	
Blur Image multi-threaded scalar	77364 60.8 Mpixels/sec	

Memory Score	3707	
Read Sequential single-threaded scalar	3824 4.68 GB/sec	
Write Sequential single-threaded scalar	5834 3.99 GB/sec	
Stdlib Allocate single-threaded scalar	2688 10.0 Mallocs/sec	
Stdlib Write single-threaded scalar	2851 5.90 GB/sec	
Stdlib Copy single-threaded scalar	3341 3.44 GB/sec	

Stream Score	3812	
Stream Copy single-threaded scalar	3831 5.24 GB/sec	
Stream Copy single-threaded vector	4956 6.43 GB/sec	
Stream Scale single-threaded scalar	4229 5.49 GB/sec	
Stream Scale single-threaded vector	4809 6.49 GB/sec	
Stream Add single-threaded scalar	1992 3.01 GB/sec	
Stream Add single-threaded vector	4885 6.80 GB/sec	
Stream Triad single-threaded scalar	2156 2.98 GB/sec	
Stream Triad single-threaded vector	3641 6.82 GB/sec	

System Stress Test Progress

Mode Iterations: Mac Pro 7 (July 2009)

Process Iteration Progress: @ 2.26

Memory Elapsed: 7 minutes 8 seconds

Operations Errors Detected: 0

Stress Test Scores

Read Average Score: 20101

Geekbench Top Score: 20245

Process Latest Score: 20177

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