



Mac Pro

Early 2009



Processor 2 x 2.26 GHz Quad-Core Intel Xeon

Memory 32 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	13528	13945
Floating Point	Processor floating point performance	22678	
Memory	Memory performance	4045	
Stream	Memory bandwidth performance	4642	
Geekbench 2.2.7 for Mac OS X x86 (64-bit)			What does this score mean?

Integer Score	13528	
Blowfish single-threaded scalar	1606 70.6 MB/sec	
Blowfish multi-threaded scalar	21051 862.7 MB/sec	
Text Compress single-threaded scalar	2276 7.28 MB/sec	
Text Compress multi-threaded scalar	22976 75.4 MB/sec	
Text Decompress single-threaded scalar	2312 9.50 MB/sec	
Text Decompress multi-threaded scalar	24521 97.7 MB/sec	
Image Compress single-threaded scalar	2146 17.7 Mpixels/sec	
Image Compress multi-threaded scalar	22328 187.9 Mpixels/sec	
Image Decompress single-threaded scalar	2272 38.2 Mpixels/sec	
Image Decompress multi-threaded scalar	21427 349.6 Mpixels/sec	
Lua single-threaded scalar	4101 1.58 Mnodes/sec	
Lua multi-threaded scalar	35325 13.6 Mnodes/sec	

Floating Point Score	22678	
Mandelbrot single-threaded scalar	2128 1.42 Gflops	
Mandelbrot multi-threaded scalar	30060 19.7 Gflops	
Dot Product single-threaded scalar	3482 1.68 Gflops	
Dot Product multi-threaded scalar	27903 12.7 Gflops	
Dot Product single-threaded vector	4201 5.03 Gflops	
Dot Product multi-threaded vector	43809 45.6 Gflops	
LU Decomposition single-threaded scalar	1542 1.37 Gflops	
LU Decomposition multi-threaded scalar	7039 6.17 Gflops	
Primality Test single-threaded scalar	5427 810.6 Mflops	
Primality Test multi-threaded scalar	42714 7.93 Gflops	
Sharpen Image single-threaded scalar	5340 12.5 Mpixels/sec	
Sharpen Image multi-threaded scalar	61079 140.7 Mpixels/sec	
Blur Image single-threaded scalar	6318 5.00 Mpixels/sec	
Blur Image multi-threaded scalar	76456 60.1 Mpixels/sec	

Memory Score	4045	
Read Sequential single-threaded scalar	3961 4.85 GB/sec	
Write Sequential single-threaded scalar	6728 4.60 GB/sec	
Stdlib Allocate single-threaded scalar	2976 11.1 Mallocs/sec	
Stdlib Write single-threaded scalar	3002 6.21 GB/sec	
Stdlib Copy single-threaded scalar	3558 3.67 GB/sec	

Stream Score**4642**Stream Copy
single-threaded scalar3996
5.47 GB/secStream Copy
single-threaded vector5621
7.29 GB/secStream Scale
single-threaded scalar4134
5.37 GB/secStream Scale
single-threaded vector5261
7.10 GB/secStream Add
single-threaded scalar4328
6.53 GB/secStream Add
single-threaded vector5418
7.54 GB/secStream Triad
single-threaded scalar4410
6.09 GB/secStream Triad
single-threaded vector3969
7.43 GB/sec

System Stress Test Progress

Mode Iterations: 8
Process Iteration Progress: @ 2.26
Memory Elapsed: 6 minutes 54 seconds
Operations Errors Detected: 0

Stress Test Scores

Read Average Score: 23103
GeekBench Top Score: 23152
Process Latest Score: 23143

Close