



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

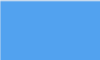












Serial Number H00250R320H

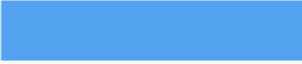



Software OS X 10.8.4 (12E55)

[System Report...](#)

[Software Update...](#)

Section	Description	Score	Geekbench Score
Integer	Processor integer performance	10539	12126
Floating Point	Processor floating point performance	20792	
Memory	Memory performance	3815	
Stream	Memory bandwidth performance	3975	
Geekbench 2.2.7 for Mac OS X x86 (32-bit)			What does this score mean?

Integer Score	10539	
Blowfish single-threaded scalar	1555 68.3 MB/sec	
Blowfish multi-threaded scalar	20221 828.6 MB/sec	
Text Compress single-threaded scalar	1983 6.34 MB/sec	
Text Compress multi-threaded scalar	19614 64.3 MB/sec	
Text Decompress single-threaded scalar	2064 8.48 MB/sec	
Text Decompress multi-threaded scalar	20934 83.4 MB/sec	
Image Compress single-threaded scalar	1753 14.5 Mpixels/sec	
Image Compress multi-threaded scalar	17517 147.4 Mpixels/sec	
Image Decompress single-threaded scalar	1584 26.6 Mpixels/sec	
Image Decompress multi-threaded scalar	13574 221.5 Mpixels/sec	
Lua single-threaded scalar	2964 1.14 Mnodes/sec	
Lua multi-threaded scalar	22716 8.74 Mnodes/sec	

Floating Point Score	20792	
Mandelbrot single-threaded scalar	2127 1.42 Gflops	
Mandelbrot multi-threaded scalar	30018 19.6 Gflops	
Dot Product single-threaded scalar	3482 1.68 Gflops	
Dot Product multi-threaded scalar	28197 12.8 Gflops	
Dot Product single-threaded vector	3530 4.23 Gflops	
Dot Product multi-threaded vector	32189 33.5 Gflops	
LU Decomposition single-threaded scalar	745 663.6 Mflops	
LU Decomposition multi-threaded scalar	5622 4.93 Gflops	
Primality Test single-threaded scalar	4270 637.8 Mflops	
Primality Test multi-threaded scalar	31729 5.89 Gflops	
Sharpen Image single-threaded scalar	5154 12.0 Mpixels/sec	
Sharpen Image multi-threaded scalar	59809 137.8 Mpixels/sec	
Blur Image single-threaded scalar	6264 4.96 Mpixels/sec	
Blur Image multi-threaded scalar	77953 61.3 Mpixels/sec	

Memory Score**3815**Read Sequential
single-threaded scalar**3781**

4.63 GB/sec

Write Sequential
single-threaded scalar**5960**

4.08 GB/sec

Stdlib Allocate
single-threaded scalar**2737**

10.2 Mallocs/sec









Stdlib Write
single-threaded scalar**3024**

6.26 GB/sec

Stdlib Copy
single-threaded scalar**3575**

3.69 GB/sec



Stream Score		3975	
Stream Copy single-threaded scalar	3895 5.33 GB/sec		
Stream Copy single-threaded vector	5244 6.80 GB/sec		
Stream Scale single-threaded scalar	4323 5.61 GB/sec		
Stream Scale single-threaded vector	5080 6.86 GB/sec		
Stream Add single-threaded scalar	2033 3.07 GB/sec		
Stream Add single-threaded vector	5200 7.23 GB/sec		
Stream Triad single-threaded scalar	2192 3.03 GB/sec		
Stream Triad single-threaded vector	3835 7.18 GB/sec		

System Stress Test Progress

Mode Iterations: Mac Pro 7

Process Iteration Progress: @ 2.26

Memory Elapsed: 7 minutes 4 seconds

Operations Errors Detected: 0

Stress Test Scores

Read Average Score: 20077

Geekbench Top Score: 20277

Process Latest Score: 20242

Close