



# Mac Pro

Early 2009



**Processor** 2 x 2.66 GHz Quad-Core Intel Xeon

**Memory** 8 GB 1066 MHz DDR3 ECC

**Graphics** NVIDIA GeForce GT 120 512 MB

**Serial Number** H002829P20H












**Software** OS X 10.8.5 (12F45)


[System Report...](#)

[Software Update...](#)

Section	Description	Score	Geekbench Score
Integer	Processor integer performance	15730	<b>15923</b>
Floating Point	Processor floating point performance	25954	
Memory	Memory performance	4345	
Stream	Memory bandwidth performance	4653	
Geekbench 2.2.7 for Mac OS X x86 (64-bit)			<a href="#">What does this score mean?</a>

<b>Integer Score</b>	<b>15730</b>	
Blowfish single-threaded scalar	1944 85.4 MB/sec	
Blowfish multi-threaded scalar	25670 1.03 GB/sec	
Text Compress single-threaded scalar	2745 8.78 MB/sec	
Text Compress multi-threaded scalar	27673 90.8 MB/sec	
Text Decompress single-threaded scalar	2811 11.6 MB/sec	
Text Decompress multi-threaded scalar	29453 117.3 MB/sec	
Image Compress single-threaded scalar	2594 21.4 Mpixels/sec	
Image Compress multi-threaded scalar	27171 228.6 Mpixels/sec	
Image Decompress single-threaded scalar	2733 45.9 Mpixels/sec	
Image Decompress multi-threaded scalar	19144 312.3 Mpixels/sec	
Lua single-threaded scalar	4936 1.90 Mnodes/sec	
Lua multi-threaded scalar	41886 16.1 Mnodes/sec	

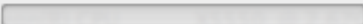
<b>Floating Point Score</b>	<b>25954</b>	
Mandelbrot single-threaded scalar	2575 1.71 Gflops	
Mandelbrot multi-threaded scalar	36221 23.7 Gflops	
Dot Product single-threaded scalar	4213 2.04 Gflops	
Dot Product multi-threaded scalar	34133 15.6 Gflops	
Dot Product single-threaded vector	4968 5.95 Gflops	
Dot Product multi-threaded vector	53571 55.7 Gflops	
LU Decomposition single-threaded scalar	1859 1.65 Gflops	
LU Decomposition multi-threaded scalar	3647 3.20 Gflops	
Primality Test single-threaded scalar	6554 978.9 Mflops	
Primality Test multi-threaded scalar	50286 9.33 Gflops	
Sharpen Image single-threaded scalar	6453 15.1 Mpixels/sec	
Sharpen Image multi-threaded scalar	63106 145.4 Mpixels/sec	
Blur Image single-threaded scalar	7637 6.04 Mpixels/sec	
Blur Image multi-threaded scalar	88141 69.3 Mpixels/sec	

<b>Memory Score</b>	<b>4345</b>	
Read Sequential single-threaded scalar	4646 5.69 GB/sec	
Write Sequential single-threaded scalar	7673 5.25 GB/sec	
Stdlib Allocate single-threaded scalar	3482 13.0 Mallocs/sec	
Stdlib Write single-threaded scalar	2572 5.32 GB/sec	
Stdlib Copy single-threaded scalar	3352 3.46 GB/sec	

<b>Stream Score</b>	<b>4653</b>	
Stream Copy single-threaded scalar	4467 6.11 GB/sec	
Stream Copy single-threaded vector	5282 6.85 GB/sec	
Stream Scale single-threaded scalar	4498 5.84 GB/sec	
Stream Scale single-threaded vector	4863 6.56 GB/sec	
Stream Add single-threaded scalar	4406 6.65 GB/sec	
Stream Add single-threaded vector	5187 7.22 GB/sec	
Stream Triad single-threaded scalar	4733 6.54 GB/sec	
Stream Triad single-threaded vector	3788 7.09 GB/sec	

**System Stress Test Progress**

Iterations: 12

Iteration Progress:  @ 2.66

Elapsed: 9 minutes 33 seconds

Errors Detected: 0

**Stress Test Scores**

Average Score: 26240

Top Score: 26400

Latest Score: 26210

Close