

Summary

Section	Description	Score	Geekbench Score
Integer	Processor integer performance	2750	3370
Floating Point	Processor floating point performance	4947	
Memory	Memory performance	2515	
Stream	Memory bandwidth performance	1739	
Geekbench 2.1.2 for Mac OS X x86 (32-bit)			

System Information

Operating System	Mac OS X 10.5.6 (Build 9G55)		
Model	MacBook Pro (Late 2008)	Motherboard	Apple Inc. Mac-F42D86C8 Proto
Processor	Intel(R) Core(TM)2 Duo CPU T9400 @ 2.53GHz		
Processor ID	GenuineIntel Family 6 Model 23 Stepping 6		
Processors	1	Threads	2
Cores	2	Memory	4.00 GB 1067 MHz DDR3
Processor Frequency	2.53 GHz	Bus Frequency	1.06 GHz
L1 Instruction Cache	32.0 KB	L1 Data Cache	32.0 KB
L2 Cache	6.00 MB	L3 Cache	0.00 B
BIOS	Apple Inc. MBP51.88Z.0074.B01.0810311509		

Integer Section

Section Score	2750
Blowfish	1603

single-threaded scalar	70.4 MB/sec
Blowfish multi-threaded scalar	3773 154.6 MB/sec
Text Compress single-threaded scalar	1866 5.97 MB/sec
Text Compress multi-threaded scalar	3520 11.5 MB/sec
Text Decompress single-threaded scalar	1696 6.97 MB/sec
Text Decompress multi-threaded scalar	3359 13.4 MB/sec
Image Compress single-threaded scalar	1735 14.3 Mpixels/sec
Image Compress multi-threaded scalar	3235 27.2 Mpixels/sec
Image Decompress single-threaded scalar	1455 24.4 Mpixels/sec
Image Decompress multi-threaded scalar	2856 46.6 Mpixels/sec
Lua single-threaded scalar	2740 1.06 Mnodes/sec
Lua multi-threaded scalar	5164 1.99 Mnodes/sec

Floating Point Section

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Section Score	4947
Mandelbrot single-threaded scalar	1811 1.21 Gflops
Mandelbrot multi-threaded scalar	3756 2.46 Gflops
Dot Product single-threaded scalar	3360 1.62 Gflops
Dot Product multi-threaded scalar	7234 3.30 Gflops
Dot Product single-threaded vector	2757 3.30 Gflops
Dot Product multi-threaded vector	6325 6.58 Gflops
LU Decomposition single-threaded scalar	744 662.5 Mflops
LU Decomposition multi-threaded scalar	1517 1.33 Gflops
Primality Test single-threaded scalar	3289 491.3 Mflops
Primality Test multi-threaded scalar	5244 973.2 Mflops
Sharpen Image single-threaded scalar	4915 11.5 Mpixels/sec
Sharpen Image multi-threaded scalar	9930 22.9 Mpixels/sec
Blur Image single-threaded	6333 5.01 Mpixels/sec

scalar	
Blur Image multi-threaded scalar	12046 9.47 Mpixels/sec

Memory Section

Section Score	2515
Read Sequential single-threaded scalar	3098 3.79 GB/sec
Write Sequential single-threaded scalar	2557 1.75 GB/sec
Stdlib Allocate single-threaded scalar	2013 7.51 Mallocs/sec
Stdlib Write single-threaded scalar	2512 5.20 GB/sec
Stdlib Copy single-threaded scalar	2398 2.47 GB/sec

Stream Section

Section Score	1739
Stream Copy single-threaded scalar	1830 2.50 GB/sec
Stream Copy single-threaded vector	1928 2.50 GB/sec
Stream Scale single-threaded scalar	1807 2.34 GB/sec

Stream Scale single-threaded vector	1833 2.47 GB/sec
Stream Add single-threaded scalar	1541 2.33 GB/sec
Stream Add single-threaded vector	1916 2.67 GB/sec
Stream Triad single-threaded scalar	1641 2.27 GB/sec
Stream Triad single-threaded vector	1423 2.66 GB/sec