

Summary

Section	Description	Score	Geekbench Score
Integer	Processor integer performance	2342	2848
Floating Point	Processor floating point performance	4216	
Memory	Memory performance	1959	
Stream	Memory bandwidth performance	1611	
Geekbench 2.1.1 for Mac OS X x86 (32-bit)			

System Information

Operating System	Mac OS X 10.5.7 (Build 9J61)		
Model	iMac (24-inch)	Motherboard	Apple Computer, Inc. Mac-F4218FC8 DVT
Processor	Intel(R) Core(TM)2 CPU T7400 @ 2.16GHz		
Processor ID	GenuineIntel Family 6 Model 15 Stepping 6		
Processors	1	Cores	2
Threads	2	Memory	4.00 GB 667 MHz DDR2 SDRAM
Processor Frequency	2.16 GHz	Bus Frequency	664 MHz
L1 Instruction Cache	32.0 KB	L1 Data Cache	32.0 KB
L2 Cache	4.00 MB	L3 Cache	0.00 B
BIOS	Apple Computer, Inc. IM61.88Z.0093.B07.0706281250		

Integer Section

Section	2342
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Score	
Blowfish single-threaded scalar	1463 64.3 MB/sec
Blowfish multi-threaded scalar	2896 118.7 MB/sec
Text Compress single-threaded scalar	1689 5.40 MB/sec
Text Compress multi-threaded scalar	2851 9.35 MB/sec
Text Decompress single-threaded scalar	1482 6.09 MB/sec
Text Decompress multi-threaded scalar	3008 12.0 MB/sec
Image Compress single-threaded scalar	1544 12.8 Mpixels/sec
Image Compress multi-threaded scalar	2971 25.0 Mpixels/sec
Image Decompress single-threaded scalar	1227 20.6 Mpixels/sec
Image Decompress multi-threaded scalar	2412 39.4 Mpixels/sec
Lua single-threaded scalar	2273 875.3 Knodes/sec
Lua multi-threaded scalar	4298 1.65 Mnodes/sec

Floating Point Section

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Section Score	4216
Mandelbrot single-threaded scalar	1594 1.06 Gflops
Mandelbrot multi-threaded scalar	3127 2.05 Gflops
Dot Product single-threaded scalar	2945 1.42 Gflops
Dot Product multi-threaded scalar	5969 2.72 Gflops
Dot Product single-threaded vector	2347 2.81 Gflops
Dot Product multi-threaded vector	5169 5.38 Gflops
LU Decomposition single-threaded scalar	637 567.6 Mflops
LU Decomposition multi-threaded scalar	1283 1.13 Gflops
Primality Test single-threaded scalar	3005 448.9 Mflops
Primality Test multi-threaded scalar	4190 777.7 Mflops
Sharpen Image single-threaded scalar	4252 9.92 Mpixels/sec
Sharpen Image multi-threaded scalar	8256 19.0 Mpixels/sec
Blur Image single-threaded scalar	5552 4.39 Mpixels/sec

Blur Image multi-threaded scalar	10699 8.41 Mpixels/sec
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Memory Section

Section Score	1959
Read Sequential single-threaded scalar	2871 3.52 GB/sec
Write Sequential single-threaded scalar	2095 1.43 GB/sec
Stdlib Allocate single-threaded scalar	1693 6.32 Mallocs/sec
Stdlib Write single-threaded scalar	1494 3.09 GB/sec
Stdlib Copy single-threaded scalar	1646 1.70 GB/sec

Stream Section

Section Score	1611
Stream Copy single-threaded scalar	1551 2.12 GB/sec
Stream Copy single-threaded vector	1754 2.28 GB/sec
Stream Scale single-threaded	1687 2.19 GB/sec

scalar	
Stream Scale single-threaded vector	1637 2.21 GB/sec
Stream Add single-threaded scalar	1478 2.23 GB/sec
Stream Add single-threaded vector	1836 2.55 GB/sec
Stream Triad single-threaded scalar	1593 2.20 GB/sec
Stream Triad single-threaded vector	1358 2.54 GB/sec