

Summary

Section	Description	Score	Geekbench Score
Integer	Processor integer performance	7354	8941
Floating Point	Processor floating point performance	13848	
Memory	Memory performance	5307	
Stream	Memory bandwidth performance	4598	
Geekbench 2.1.13 for Mac OS X x86 (32-bit)			

System Information

Operating System	Mac OS X 10.7 (Build 11A2061)		
Model	Macmini5,3	Motherboard	Apple Inc. Mac-7BA5B2794B2CDB12 Macmini5,3
Processor	Intel(R) Core(TM) i7-2635QM CPU @ 2.00GHz		
Processor ID	GenuineIntel Family 6 Model 42 Stepping 7		
Processors	1	Threads	8
Cores	4	Memory	8.00 GB 1333 MHz DDR3
Processor Frequency	2.00 GHz	Bus Frequency	100.0 MHz
L1 Instruction Cache	32.0 KB	L1 Data Cache	32.0 KB
L2 Cache	256 KB	L3 Cache	6.00 MB
BIOS	Apple Inc. MM51.88Z.0075.B00.1106271442		

Integer Section

Section	7354
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Score	
Blowfish single-threaded scalar	1833 80.5 MB/sec
Blowfish multi-threaded scalar	11683 478.8 MB/sec
Text Compress single-threaded scalar	2447 7.83 MB/sec
Text Compress multi-threaded scalar	11744 38.5 MB/sec
Text Decompress single-threaded scalar	2653 10.9 MB/sec
Text Decompress multi-threaded scalar	13253 52.8 MB/sec
Image Compress single-threaded scalar	2052 17.0 Mpixels/sec
Image Compress multi-threaded scalar	10031 84.4 Mpixels/sec
Image Decompress single-threaded scalar	2118 35.6 Mpixels/sec
Image Decompress multi-threaded scalar	8995 146.8 Mpixels/sec
Lua single-threaded scalar	4081 1.57 Mnodes/sec
Lua multi-threaded scalar	17364 6.68 Mnodes/sec

Floating Point Section

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Section Score	13848
Mandelbrot single-threaded scalar	2413 1.61 Gflops
Mandelbrot multi-threaded scalar	15958 10.4 Gflops
Dot Product single-threaded scalar	3834 1.85 Gflops
Dot Product multi-threaded scalar	20134 9.18 Gflops
Dot Product single-threaded vector	4747 5.69 Gflops
Dot Product multi-threaded vector	24553 25.5 Gflops
LU Decomposition single-threaded scalar	1137 1.01 Gflops
LU Decomposition multi-threaded scalar	4846 4.25 Gflops
Primality Test single-threaded scalar	5885 879.0 Mflops
Primality Test multi-threaded scalar	21289 3.95 Gflops
Sharpen Image single-threaded scalar	5416 12.6 Mpixels/sec
Sharpen Image multi-threaded scalar	32295 74.4 Mpixels/sec
Blur Image single-threaded scalar	6915 5.47 Mpixels/sec

Blur Image multi-threaded scalar	44450 35.0 Mpixels/sec
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Memory Section

Section Score	5307
Read Sequential single-threaded scalar	5598 6.85 GB/sec
Write Sequential single-threaded scalar	8520 5.83 GB/sec
Stdlib Allocate single-threaded scalar	3407 12.7 Mallocs/sec
Stdlib Write single-threaded scalar	3882 8.04 GB/sec
Stdlib Copy single-threaded scalar	5132 5.29 GB/sec

Stream Section

Section Score	4598
Stream Copy single-threaded scalar	4984 6.82 GB/sec
Stream Copy single-threaded vector	5901 7.65 GB/sec
Stream Scale single-threaded scalar	5203 6.75 GB/sec

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Stream Scale single-threaded vector	5732 7.74 GB/sec
Stream Add single-threaded scalar	2067 3.12 GB/sec
Stream Add single-threaded vector	6277 8.73 GB/sec
Stream Triad single-threaded scalar	2060 2.85 GB/sec
Stream Triad single-threaded vector	4563 8.54 GB/sec