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MacBook Pro (13-inch Early 2010)

Single-Core Score

1635

Multi-Core Score

2539

Geekbench 4.4.1 Tryout for Mac OS X x86 (64-bit)

Result Information

Upload Date July 25 2019 04:14 PM

Views 1

System Information

System Information

Operating System	macOS 10.13.6 (Build 17G8029)
Model	MacBook Pro (13-inch Early 2010)
Motherboard	Apple Inc. Mac-F222BEC8
Memory	16384 MB 1067 MHz DDR3
Northbridge	
Southbridge	
BIOS	Apple Inc. 68.0.0.0.0

Processor Information

Name	Intel Core 2 Duo P8600
Topology	1 Processor, 2 Cores
Identifier	GenuineIntel Family 6 Model 23 Stepping 10
Base Frequency	2.40 GHz
Package	
Codename	
L1 Instruction Cache	32.0 KB x 2
L1 Data Cache	32.0 KB x 2
L2 Cache	3.00 MB x 1

Single-Core Performance

Single-Core Score	1635
Crypto Score	99
Integer Score	1991
Floating Point Score	1340
Memory Score	1659
AES	99 76.8 MB/sec
LZMA	2324 3.63 MB/sec
JPEG	2284 18.4 Mpixels/sec
Canny	1816 25.2 Mpixels/sec

Lua	1743 1.79 MB/sec
Dijkstra	2061 1.39 MTE/sec
SQLite	1513 42.0 Krows/sec
HTML5 Parse	1610 7.31 MB/sec
HTML5 DOM	2208 2.00 MElements/sec
Histogram Equalization	1918 59.9 Mpixels/sec
PDF Rendering	1562 41.5 Mpixels/sec
LLVM	3380 232.4 functions/sec
Camera	2067 5.73 images/sec
SGEMM	624 13.2 Gflops
SFFT	895 2.23 Gflops
N-Body Physics	1048 782.9 Kpairs/sec
Ray Tracing	1377 201.2 Kpixels/sec
Rigid Body Physics	2207 6460.9 FPS
HDR	1963 7.12 Mpixels/sec
Gaussian Blur	1046 18.3 Mpixels/sec
Speech Recognition	1911 16.4 Words/sec
Face Detection	1996 583.2 Ksubwindows/sec
Memory Copy	1106 3.07 GB/sec
Memory Latency	4337 99.8 ns
Memory Bandwidth	952 5.09 GB/sec

Multi-Core Performance

Multi-Core Score	2539
Crypto Score	156
Integer Score	3448
Floating Point Score	2269
Memory Score	1491
AES	156 120.5 MB/sec
LZMA	4109 6.42 MB/sec
JPEG	4568 36.8 Mpixels/sec
Canny	3130 43.4 Mpixels/sec
Lua	3408 3.50 MB/sec
Dijkstra	2662 1.80 MTE/sec
SQLite	2730 75.7 Krows/sec
HTML5 Parse	3101 14.1 MB/sec
HTML5 DOM	3934 3.56 MElements/sec
Histogram Equalization	3644 113.9 Mpixels/sec
PDF Rendering	2118 56.3 Mpixels/sec
LLVM	5079 349.2 functions/sec
Camera	4072 11.3 images/sec
SGEMM	1007 21.3 Gflops
SFFT	1771 4.42 Gflops
N-Body Physics	1678 1.25 Mpairs/sec
Ray Tracing	2606 380.6 Kpixels/sec
Rigid Body Physics	4155 12165.9 FPS
HDR	3126 11.3 Mpixels/sec
Gaussian Blur	1880 32.9 Mpixels/sec

Speech Recognition	2173 18.6 Words/sec
Face Detection	3862 1.13 Msubwindows/sec
Memory Copy	1067 2.96 GB/sec
Memory Latency	4202 103.0 ns
Memory Bandwidth	740 3.96 GB/sec

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