

Erledigt

CPU Power und Bootzeit optimieren

Beitrag von „ddeut01“ vom 16. November 2012, 11:33

MacPro3,1

SectionDescriptionScoreGeekbench ScoreGeekbench 2.3.4 Tryout for Mac OS X x86 (64-bit)IntegerProcessor integer performance84609368Floating PointProcessor floating point performance14166MemoryMemory performance4721StreamMemory bandwidth performance5056

Result Information

Upload DateNovember 16 2012 10:32 AMViews1

System Information

MacPro3,1Operating SystemMac OS X 10.8.2 (Build 12C60)ModelMacPro3,1ProcessorIntel Core i7-930 @ 2.81 GHz

1 processor, 4 cores, 8 threadsProcessor IDGenuineIntel Family 6 Model 26 Stepping 5L1 Instruction Cache32 KB x 4L1 Data Cache32 KB x 4L2 Cache256 KB x 4L3 Cache8192 KBMotherboardApple Inc. Mac-F42C88C8 Rev 1.xxBIOSApple Inc. MultiBeast.tonymacx86.comMemory6144 MB 1336 MHz DDR3

Integer Performance

Integer8460Blowfish

single-core scalar1785

78.4 MB/sec

Blowfish

multi-core scalar12388

508 MB/sec

Text Compress

single-core scalar2538

8.12 MB/sec

Text Compress

multi-core scalar13337

43.7 MB/sec

Text Decompress

single-core scalar2571

10.6 MB/sec

Text Decompress

multi-core scalar14542

57.9 MB/sec

Image Compress

single-core scalar2403

19.9 Mpixels/sec

Image Compress

multi-core scalar

13105

110 Mpixels/sec

Image Decompress

single-core scalar2514

42.2 Mpixels/sec

Image Decompress

multi-core scalar11030

180 Mpixels/sec

Lua

single-core scalar4581

1.76 Mnodes/sec

Lua

multi-core scalar20729

7.97 Mnodes/sec

Floating Point Performance

Floating Point14166Mandelbrot

single-core scalar2366

1.57 Gflops

Mandelbrot

multi-core scalar17694

11.6 Gflops

Dot Product

single-core scalar3868

1.87 Gflops

Dot Product

multi-core scalar16400

7.47 Gflops

Dot Product

single-core vector4668

5.59 Gflops

Dot Product

multi-core vector25831

26.9 Gflops

LU Decomposition

single-core scalar1721

1.53 Gflops

LU Decomposition

multi-core scalar5184

4.55 Gflops

Primality Test

single-core scalar6008

897 Mflops

Primality Test

multi-core scalar25126

4.66 Gflops

Sharpen Image

single-core scalar5959

13.9 Mpixels/sec

Sharpen Image

multi-core scalar34441

79.4 Mpixels/sec

Blur Image

single-core scalar7011

5.55 Mpixels/sec

Blur Image

multi-core scalar42048

33.1 Mpixels/sec

Memory Performance

Memory4721Read Sequential

single-core scalar4978

6.10 GB/sec

Write Sequential

single-core scalar7474

5.11 GB/sec

Stdlib Allocate

single-core scalar3347

12.5 Mallocs/sec

Stdlib Write

single-core scalar3542

7.33 GB/sec

Stdlib Copy

single-core scalar4267

4.40 GB/sec

Stream Performance

Stream5056Stream Copy

single-core scalar4176

5.71 GB/sec

Stream Copy

single-core vector6792

8.81 GB/sec

Stream Scale

single-core scalar4218

5.47 GB/sec

Stream Scale
single-core vector6029
8.14 GB/sec
Stream Add
single-core scalar4151
6.27 GB/sec
Stream Add
single-core vector6318
8.79 GB/sec
Stream Triad
single-core scalar4196
5.80 GB/sec
Stream Triad
single-core vector4575
8.56 GB/sec

- COMPARE

Edit;

<http://browser.primatelabs.com/geekbench2/1290123>