

MacPro7,1

1039

Single-Core Score

5974

Multi-Core Score

Geekbench 6.4.0 for macOS AVX2

Result Information

User	universo-hackintosh
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Views	2

System Information

System Information	
Operating System	macOS 15.7.1 (Build 24G231)
Model	Mac Pro (Late 2019)
Model ID	MacPro7,1
Motherboard	Acidanthera Mac-27AD2F918AE68F61 MacPro7,1

CPU Information	
Name	Intel Xeon E5-2697A v4
Topology	2 Processors, 32 Cores, 64 Threads
Identifier	GenuineIntel Family 6 Model 79 Stepping 1
Base Frequency	2.60 GHz
Cluster 1	32 Cores
L1 Instruction Cache	32.0 KB x 16
L1 Data Cache	32.0 KB x 16
L2 Cache	256 KB x 16
L3 Cache	40.0 MB x 1
Instruction Sets	sse2 sse3 pclmul fma3 sse41 aesni avx avx2

Memory Information	
Size	256.00 GB
Transfer Rate	2400 MT/s
Type	DDR4

Single-Core Performance

Single-Core Score	1039
File Compression	1100 157.9 MB/sec
Navigation	1354 8.16 routes/sec
HTML5 Browser	1073 22.0 pages/sec
PDF Renderer	1122 25.9 Mpixels/sec
Photo Library	762 10.3 images/sec
Clang	1240 6.11 Klines/sec
Text Processing	1120 89.7 pages/sec
Asset Compression	1237 38.3 MB/sec
Object Detection	372 11.1 images/sec
Background Blur	1218 5.04 images/sec
Horizon Detection	1609 50.1 Mpixels/sec
Object Remover	1032 79.3 Mpixels/sec
HDR	1171 34.4 Mpixels/sec
Photo Filter	1070 10.6 images/sec
Ray Tracer	1106 1.07 Mpixels/sec
Structure from Motion	929 29.4 Kpixels/sec

Multi-Core Performance

Multi-Core Score	5974
File Compression	2182 313.4 MB/sec
Navigation	7545 45.5 routes/sec
HTML5 Browser	5266 107.8 pages/sec
PDF Renderer	6473 149.3 Mpixels/sec
Photo Library	8174 110.9 images/sec
Clang	26118 128.6 Klines/sec
Text Processing	1367 109.5 pages/sec
Asset Compression	23204 719.0 MB/sec
Object Detection	2730 81.7 images/sec
Background Blur	1963 8.13 images/sec
Horizon Detection	8985 279.6 Mpixels/sec
Object Remover	6068 466.5 Mpixels/sec
HDR	6038 177.2 Mpixels/sec
Photo Filter	1122 11.1 images/sec
Ray Tracer	39623 38.3 Mpixels/sec
Structure from Motion	8559 271.0 Kpixels/sec

Compare

Set Baseline

