



MacPro7,1

2279	17744
Single-Core Score	Multi-Core Score
Geekbench 6.1.0 for macOS AVX2	

Result Information

Upload Date	November 18 2023 09:43 PM
Views	2

System Information

System Information	
Operating System	macOS 14.1.1 (Build 23B81)
Model	Mac Pro (Late 2019)
Model ID	MacPro7,1
Motherboard	Acidanthera Mac-27AD2F918AE68F61 MacPro7,1

CPU Information	
Name	AMD Ryzen 9 7950X
Topology	1 Processor, 16 Cores, 32 Threads
Identifier	AuthenticAMD Family 25 Model 97 Stepping 2
Base Frequency	4.50 GHz
Cluster 1	16 Cores
L1 Instruction Cache	32.0 KB x 16
L1 Data Cache	32.0 KB x 16
L2 Cache	1.00 MB x 16
L3 Cache	32.0 MB x 2

Memory Information	
Size	64.00 GB
Type	RAM

Single-Core Performance

Single-Core Score	2279
File Compression	2338 335.8 MB/sec
Navigation	2408 14.5 routes/sec
HTML5 Browser	2695 55.2 pages/sec
PDF Renderer	2303 53.1 Mpixels/sec
Photo Library	1852 25.1 images/sec
Clang	2593 12.8 Klines/sec
Text Processing	2123 170.0 pages/sec
Asset Compression	2677 82.9 MB/sec
Object Detection	1258 37.6 images/sec
Background Blur	2228 9.22 images/sec
Horizon Detection	2793 86.9 Mpixels/sec
Object Remover	2625 201.8 Mpixels/sec
HDR	2439 71.6 Mpixels/sec
Photo Filter	2118 21.0 images/sec
Ray Tracer	2261 2.19 Mpixels/sec
Structure from Motion	2671 84.6 Kpixels/sec

Multi-Core Performance

Multi-Core Score	17744
File Compression	9033 1.27 GB/sec
Navigation	24493 147.6 routes/sec
HTML5 Browser	17498 358.2 pages/sec
PDF Renderer	20527 473.4 Mpixels/sec
Photo Library	23495 318.9 images/sec
Clang	43877 216.1 Klines/sec
Text Processing	3353 268.5 pages/sec
Asset Compression	38411 1.16 GB/sec
Object Detection	9096 272.2 images/sec
Background Blur	16850 69.7 images/sec
Horizon Detection	24045 748.2 Mpixels/sec
Object Remover	19850 1.53 Gpixels/sec
HDR	17239 505.9 Mpixels/sec
Photo Filter	8065 80.0 images/sec
Ray Tracer	55023 53.2 Mpixels/sec
Structure from Motion	21322 675.1 Kpixels/sec

Compare

Set Baseline

