



MacPro7,1

37762

Metal Score

Geekbench 6.4.0 for macOS AVX2

Result Information

User	universo-hackintosh
Upload Date	October 01 2025 01:49 PM
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

Metal Information	
Device Name	AMD Radeon RX 580

Metal Performance

Metal Score	37762	
Background Blur	19933 82.5 images/sec	
Face Detection	26387 86.1 images/sec	
Horizon Detection	26604 827.9 Mpixels/sec	
Edge Detection	30087 1.12 Gpixels/sec	
Gaussian Blur	21581 940.3 Mpixels/sec	
Feature Matching	11402 449.5 Mpixels/sec	
Stereo Matching	259275 246.5 Gpixels/sec	
Particle Physics	153933 6774.7 FPS	

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