MacPro7,1

64076

Metal Score

Geekbench 6.5.0 for macOS AVX2

Result Information

User	universo-hackintosh
Upload Date	November 25 2025 10:02 PM
Views	2

System Information

System Information	
Operating System	macOS 26.1 (Build 25B78)
Model	Mac Pro (Late 2019)
Model ID	MacPro7,1
Motherboard	Acidanthera Mac-27AD2F918AE68F61 MacPro7,1

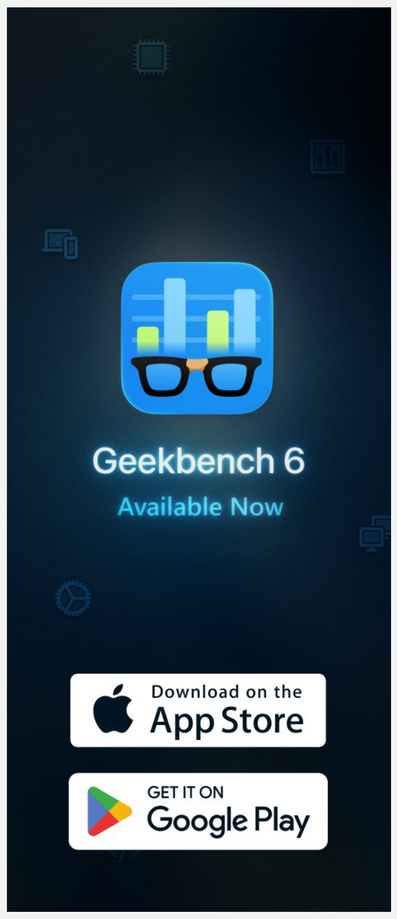
CPU Information	
Name	Intel Core i9-12900K
Topology	1 Processor, 8 Cores, 24 Threads
Identifier	GenuineIntel Family 6 Model 151 Stepping 2
Base Frequency	3.18 GHz
Cluster 1	8 Cores
L1 Instruction Cache	32.0 KB x 12
L1 Data Cache	48.0 KB x 12
L2 Cache	1.25 MB x 3
L3 Cache	30.0 MB x 1
Instruction Sets	sse2 sse3 pclmul fma3 sse41 aesni avx avx2 shani vaes avx-vnni

Memory Information	
Size	128.00 GB
Transfer Rate	4000 MT/s
Type	RAM

Metal Information	
Device Name	AMD Radeon RX 580

Metal Performance

Metal Score	64076
Background Blur	24352 100.8 images/sec
Face Detection	29355 95.8 images/sec
Horizon Detection	65321 2.03 Gpixels/sec
Edge Detection	102035 3.79 Gpixels/sec
Gaussian Blur	112502 4.90 Gpixels/sec
Feature Matching	13457 530.5 Mpixels/sec
Stereo Matching	248229 236.0 Gpixels/sec
Particle Physics	158697 6984.4 FPS

Compare

Set Baseline