



# MacPro7,1

16511

OpenCL Score

Geekbench 6.4.0 for macOS AVX2

## Result Information

User	universo-hackintosh
Upload Date	May 10 2025 01:34 PM
Views	2

## System Information

System Information	
Operating System	macOS 15.4.1 (Build 24E263)
Model	Mac Pro (Late 2019)
Model ID	MacPro7,1
Motherboard	Acidanthera Mac-27AD2F918AE68F61 MacPro7,1

CPU Information	
Name	AMD Ryzen 5 7600X
Topology	1 Processor, 6 Cores, 12 Threads
Identifier	AuthenticAMD Family 25 Model 97 Stepping 2
Base Frequency	4.70 GHz
Cluster 1	6 Cores
L1 Instruction Cache	32.0 KB x 6
L1 Data Cache	32.0 KB x 6
L2 Cache	1.00 MB x 6
L3 Cache	32.0 MB x 1
Instruction Sets	sse2 sse3 pclmul fma3 sse41 aesni avx avx2 avx512-f avx512-dq shani avx512-bw avx512-vl vaes

Memory Information	
Size	48.00 GB
Type	RAM

OpenCL Information	
Platform Vendor	Apple
Platform Name	Apple
Device Vendor	AMD
Device Name	AMD Radeon RX 6600 XT Compute Engine
Compute Units	32
Maximum Frequency	2900 MHz
Device Memory	7.98 GB

## OpenCL Performance

OpenCL Score	16511
Background Blur	3229 13.4 images/sec
Face Detection	781 2.55 images/sec
Horizon Detection	33555 1.04 Gpixels/sec
Edge Detection	59820 2.22 Gpixels/sec
Gaussian Blur	63538 2.77 Gpixels/sec
Feature Matching	1553 61.2 Mpixels/sec
Stereo Matching	296793 282.1 Gpixels/sec
Particle Physics	37253 1639.6 FPS

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