



# MacPro7,1

## Geekbench 5 Score

71703

OpenCL Score

Geekbench 5.5.1 Tryout for macOS x86 (64-bit)

## Result Information

Upload Date	June 19th 2024, 3:52pm
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## System Information

System Information	
Operating System	macOS 14.5 (Build 23F79)
Model	Mac Pro (Late 2019)
Model ID	MacPro7,1
Motherboard	Acidanthera Mac-27AD2F918AE68F61 MacPro7,1
CPU Information	
Name	AMD Ryzen 9 5950X
Topology	1 Processor, 16 Cores, 32 Threads
Base Frequency	3.40 GHz
Cluster 1	16 Cores
L1 Instruction Cache	32.0 KB x 16
L1 Data Cache	32.0 KB x 16
L2 Cache	512 KB x 16
L3 Cache	32.0 MB x 2
Memory Information	
Memory	32.00 GB RAM
OpenCL Information	
Platform Vendor	Apple
Platform Name	Apple
Device Vendor	AMD
Device Name	AMD Radeon Unknown Prototype Compute Engine
Compute Units	80
Maximum Frequency	2720 MHz
Device Memory	16.0 GB

## OpenCL Performance

OpenCL Score	71703
Sobel	42006 10.9 Gpixels/sec
Canny	66701 4.18 Gpixels/sec
Stereo Matching	355494 502.8 Gpixels/sec
Histogram Equalization	37830 6.67 Gpixels/sec
Gaussian Blur	133398 7.33 Gpixels/sec
Depth of Field	267174 3.10 Gpixels/sec
Face Detection	29357 226.0 images/sec
Horizon Detection	65763 1.62 Gpixels/sec
Feature Matching	8087 167.3 Mpixels/sec
Particle Physics	240886 6416.2 FPS
SFFT	51002 702.5 Gflops

Compare

Set Baseline

Geekbench 6

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