

iMacPro1,1

47127

OpenCL Score

Geekbench 6.1.0 for macOS AVX2

Result Information

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Views	3

System Information

System Information	
Operating System	macOS 14.4.1 (Build 23E224)
Model	iMac Pro (Late 2017)
Model ID	iMacPro1,1
Motherboard	Acidanthera Mac-7BA5B2D9E42DDD94 iMacPro1,1

CPU Information	
Name	Intel Core i7-12700H
Topology	1 Processor, 20 Cores
Identifier	GenuineIntel Family 6 Model 154 Stepping 3
Base Frequency	2.68 GHz
Cluster 1	20 Cores
L1 Instruction Cache	32.0 KB x 10
L1 Data Cache	48.0 KB x 10
L2 Cache	1.25 MB x 2
L3 Cache	24.0 MB x 1

Memory Information	
Size	32.00 GB
Transfer Rate	3200 MT/s
Type	DDR4

OpenCL Information	
Platform Vendor	Apple
Platform Name	Apple
Device Vendor	AMD
Device Name	AMD Radeon Unknown Prototype Compute Engine
Compute Units	32
Maximum Frequency	1780 MHz
Device Memory	5.98 GB

OpenCL Performance

OpenCL Score	47127
Background Blur	23996 99.3 images/sec
Face Detection	17553 57.3 images/sec
Horizon Detection	66118 2.06 Gpixels/sec
Edge Detection	74689 2.77 Gpixels/sec
Gaussian Blur	52718 2.30 Gpixels/sec
Feature Matching	12552 494.8 Mpixels/sec
Stereo Matching	196382 186.7 Gpixels/sec
Particle Physics	90021 3961.9 FPS

Compare

Set Baseline

