



iMacPro1,1

98186

OpenCL Score

Geekbench 6.3.0 for macOS AVX2

Result Information

Upload Date	July 09 2024 11:32 PM
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System Information

System Information	
Operating System	macOS 14.5 (Build 23F79)
Model	iMac Pro (Late 2017)
Model ID	iMacPro1,1
Motherboard	Acidanthera Mac-7BA5B2D9E42DDD94 iMacPro1,1

CPU Information	
Name	Intel Core i9-13900K
Topology	1 Processor, 32 Cores
Identifier	GenuineIntel Family 6 Model 183 Stepping 1
Base Frequency	3.00 GHz
Cluster 1	32 Cores
L1 Instruction Cache	32.0 KB x 16
L1 Data Cache	48.0 KB x 16
L2 Cache	2.00 MB x 4
L3 Cache	36.0 MB x 1

Memory Information	
Size	32.00 GB
Type	RAM

OpenCL Information	
Platform Vendor	Apple
Platform Name	Apple
Device Vendor	AMD
Device Name	AMD Radeon Unknown Prototype Compute Engine
Compute Units	60
Maximum Frequency	2475 MHz
Device Memory	16.0 GB

OpenCL Performance

OpenCL Score	98186	
Background Blur	44684 184.9 images/sec	<div></div>
Face Detection	35872 117.1 images/sec	<div></div>
Horizon Detection	121651 3.79 Gpixels/sec	<div></div>
Edge Detection	134836 5.00 Gpixels/sec	<div></div>
Gaussian Blur	105747 4.61 Gpixels/sec	<div></div>
Feature Matching	22909 903.1 Mpixels/sec	<div></div>
Stereo Matching	484022 460.1 Gpixels/sec	<div></div>
Particle Physics	280168 12330.4 FPS	<div></div>

Compare

Set Baseline

