iMacPro1,1

120798
OpenCL Score

Geekbench 6.1.0 for macOS AVX2

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Result Information

User	universo-hackintosh
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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 i9-13900H
Topology	1 Processor, 20 Cores
Identifier	GenuineIntel Family 6 Model 186 Stepping 2
Base Frequency	3.00 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	4800 MT/s
Type	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	120798	
Background Blur	51111 211.5 images/sec	
Face Detection	42412 138.5 images/sec	
Horizon Detection	141112 4.39 Gpixels/sec	
Edge Detection	161222 5.98 Gpixels/sec	
Gaussian Blur	135601 5.91 Gpixels/sec	
Feature Matching	27765 1.09 Gpixels/sec	
Stereo Matching	641788 610.1 Gpixels/sec	
Particle Physics	380490 16745.7 FPS	

Geekbench

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