

iMacPro1,1

Geekbench 5 Score

57008

OpenCL Score

Geekbench 5.5.1 Tryout for macOS x86 (64-bit)

Result Information

Upload Date	May 24th 2024, 5:10pm
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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 i7-12700
Topology	1 Processor, 20 Cores
Base Frequency	2.11 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	25.0 MB x 1
Memory Information	
Memory	64.00 GB RAM
OpenCL Information	
Platform Vendor	Apple
Platform Name	Apple
Device Vendor	AMD
Device Name	AMD Radeon Unknown Prototype Compute Engine
Compute Units	28
Maximum Frequency	2750 MHz
Device Memory	7.98 GB

OpenCL Performance

OpenCL Score	57008	
Sobel	52196 13.5 Gpixels/sec	<div></div>
Canny	47646 2.98 Gpixels/sec	<div></div>
Stereo Matching	182998 258.8 Gpixels/sec	<div></div>
Histogram Equalization	38012 6.71 Gpixels/sec	<div></div>
Gaussian Blur	49998 2.75 Gpixels/sec	<div></div>
Depth of Field	142602 1.65 Gpixels/sec	<div></div>
Face Detection	18291 140.8 images/sec	<div></div>
Horizon Detection	64758 1.60 Gpixels/sec	<div></div>
Feature Matching	22256 460.4 Mpixels/sec	<div></div>
Particle Physics	256176 6823.5 FPS	<div></div>
SFFT	24814 341.8 Gflops	<div></div>

Compare

Set Baseline



Geekbench 6
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