iMacPro1,1

Geekbench 5 Score

125925
OpenCL Score

Geekbench 5.5.1 Tryout for macOS x86 (64-bit)

Result Information
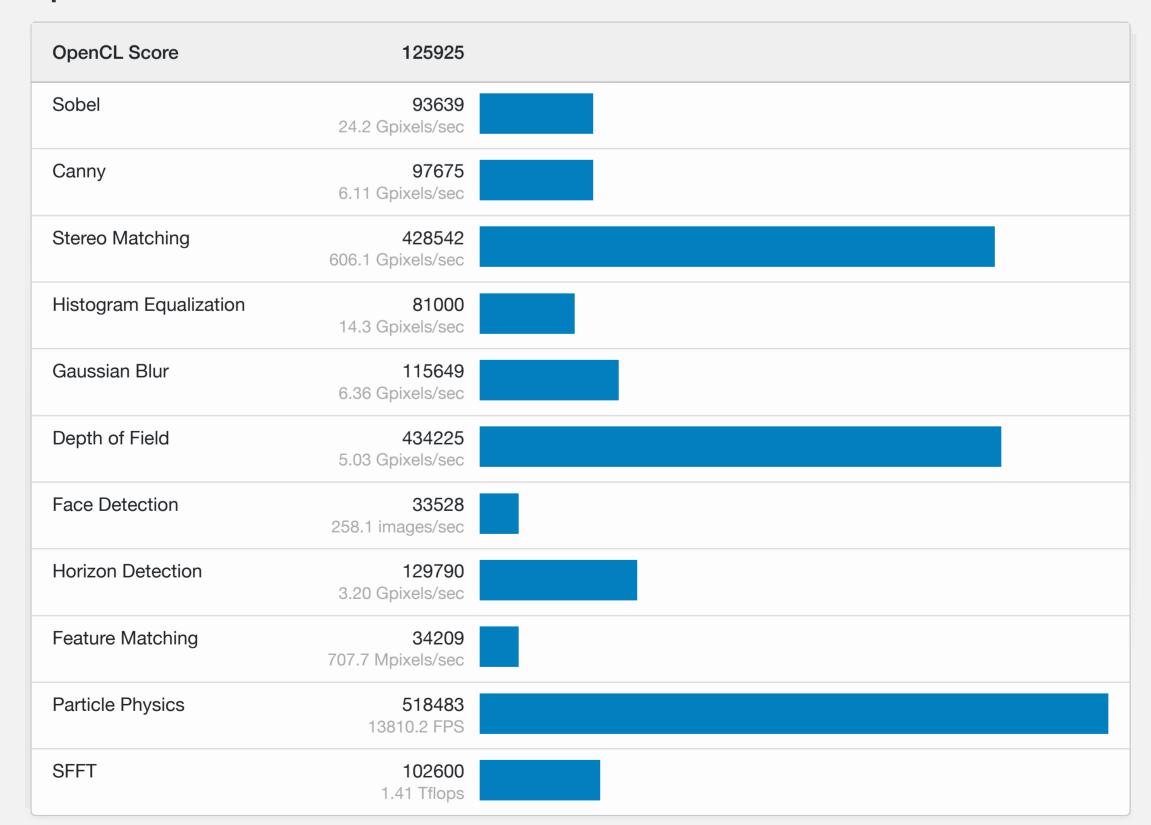
Upload Date	May 16th 2024, 8:53pm
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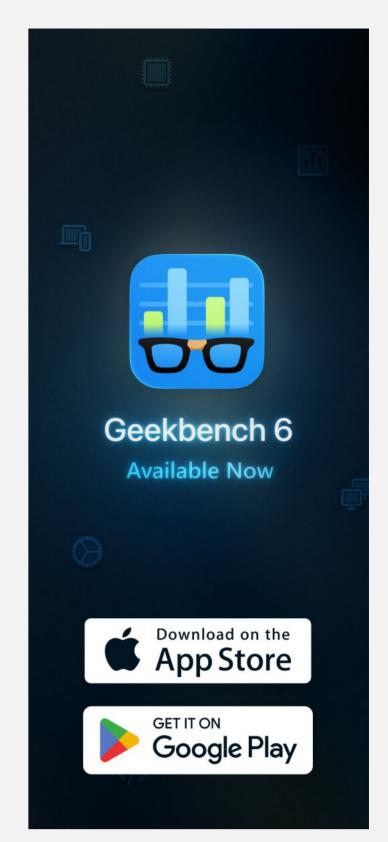## System Information

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 i9-14900KF
Topology	1 Processor, 32 Cores
Base Frequency	3.18 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	
Memory	128.00 GB RAM 4000 MT/s
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	125925	
Sobel	93639 24.2 Gpixels/sec	
Canny	97675 6.11 Gpixels/sec	
Stereo Matching	428542 606.1 Gpixels/sec	
Histogram Equalization	81000 14.3 Gpixels/sec	
Gaussian Blur	115649 6.36 Gpixels/sec	
Depth of Field	434225 5.03 Gpixels/sec	
Face Detection	33528 258.1 images/sec	
Horizon Detection	129790 3.20 Gpixels/sec	
Feature Matching	34209 707.7 Mpixels/sec	
Particle Physics	518483 13810.2 FPS	
SFFT	102600 1.41 Tflops	

Geekbench

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