iMacPro1,1

Geekbench 5 Score

<div>

60480

OpenCL Score

Geekbench 5.5.1 Tryout for macOS x86 (64-bit)
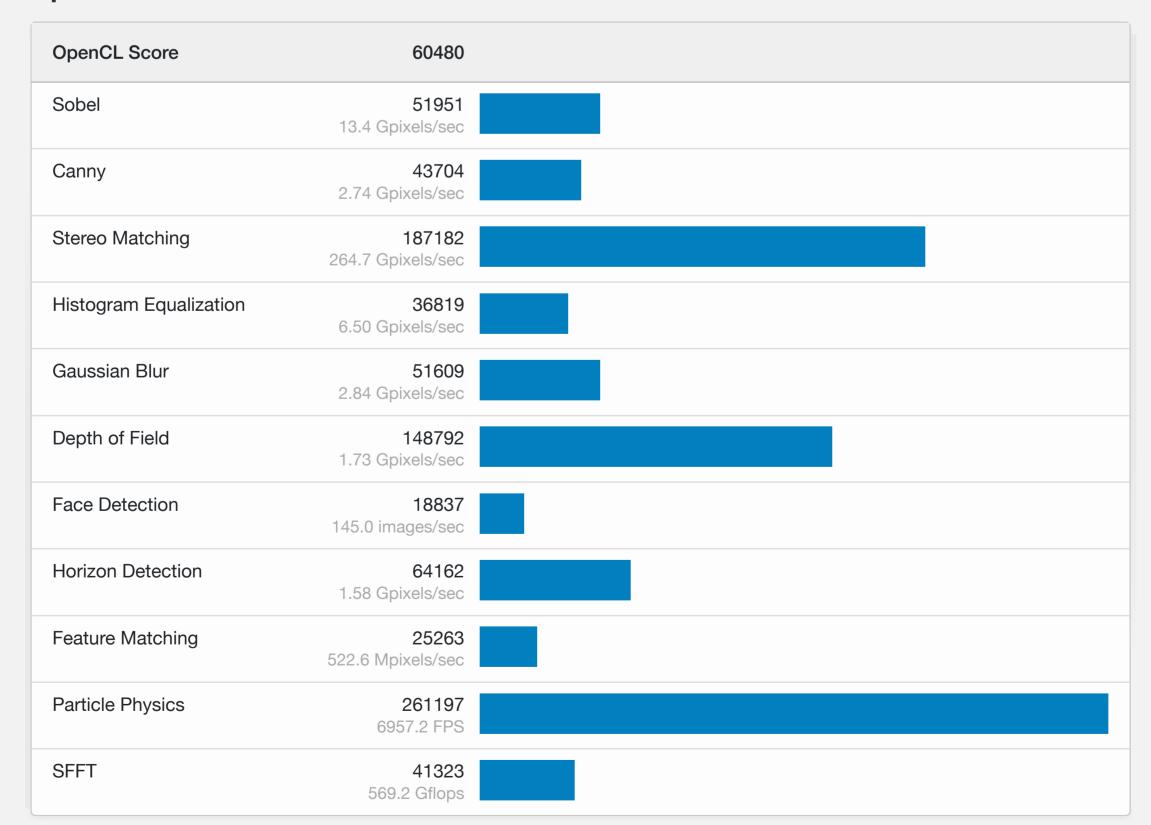
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Result Information

Upload Date	June 12th 2024, 10:51am
Views	2

System Information
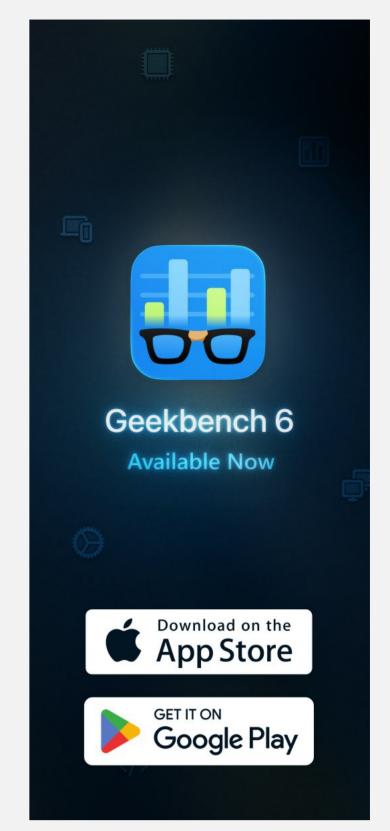
System Information	
Operating System	macOS 14.5 (Build 23F79)
Model	iMac Pro (Late 2017)
Model ID	iMacPro1,1
Motherboard	Acidanthera Mac-7BA5B2D9E42DDD94 iMacPro1,1
CPU Information	
Name	Intel Core i7-14700KF
Topology	1 Processor, 28 Cores
Base Frequency	3.42 GHz
Cluster 1	28 Cores
L1 Instruction Cache	32.0 KB x 14
L1 Data Cache	48.0 KB x 14
L2 Cache	2.00 MB x 3
L3 Cache	33.0 MB x 1
Memory Information	
Memory	32.00 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	60480	
Sobel	51951	13.4 Gpixels/sec
Canny	43704	2.74 Gpixels/sec
Stereo Matching	187182	264.7 Gpixels/sec
Histogram Equalization	36819	6.50 Gpixels/sec
Gaussian Blur	51609	2.84 Gpixels/sec
Depth of Field	148792	1.73 Gpixels/sec
Face Detection	18837	145.0 images/sec
Horizon Detection	64162	1.58 Gpixels/sec
Feature Matching	25263	522.6 Mpixels/sec
Particle Physics	261197	6957.2 FPS
SFFT	41323	569.2 Gflops

Geekbench

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