



iMacPro1,1

Geekbench 5 Score

3784

OpenCL Score

Geekbench 5.5.1 Tryout for macOS x86 (64-bit)

Result Information

Upload Date	October 2nd 2023, 5:26pm
Views	2

System Information

System Information	
Operating System	macOS 14.0 (Build 23A344)
Model	iMac Pro (Late 2017)
Model ID	iMacPro1,1
Motherboard	Acidanthera Mac-7BA5B2D9E42DDD94 iMacPro1,1
CPU Information	
Name	AMD Ryzen 3 3200U
Topology	1 Processor, 2 Cores, 4 Threads
Base Frequency	2.60 GHz
Cluster 1	2 Cores
L1 Instruction Cache	64.0 KB x 2
L1 Data Cache	32.0 KB x 2
L2 Cache	512 KB x 2
L3 Cache	4.00 MB x 1
Memory Information	
Memory	16.00 GB DDR4 2400 MT/s
OpenCL Information	
Platform Vendor	Apple
Platform Name	Apple
Device Vendor	AMD
Device Name	AMD Radeon RX Vega10 Unknown Prototype Compute Engine
Compute Units	12
Maximum Frequency	120000 MHz
Device Memory	2.00 GB

OpenCL Performance

OpenCL Score	3784
Sobel	1768 457.4 Mpixels/sec
Canny	2103 131.6 Mpixels/sec
Stereo Matching	16339 23.1 Gpixels/sec
Histogram Equalization	3399 599.6 Mpixels/sec
Gaussian Blur	3729 205.0 Mpixels/sec
Depth of Field	10878 126.1 Mpixels/sec
Face Detection	1849 14.2 images/sec
Horizon Detection	3640 89.7 Mpixels/sec
Feature Matching	2076 42.9 Mpixels/sec
Particle Physics	19696 524.6 FPS
SFFT	987 13.6 Gflops

Compare

Set Baseline

Geekbench 6

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