

iMacPro1,1

Geekbench 5 Score

46000

OpenCL Score

Geekbench 5.5.1 Tryout for macOS x86 (64-bit)

Result Information

User	universo-hackintosh
Upload Date	April 5th 2024, 6:55pm
Views	3

System Information

System Information	
Operating System	macOS 14.4.1 (Build 23E224)
Model	iMac Pro (Late 2017)
Model ID	iMacPro1,1
Motherboard	Acidanthera Mac-7BA5B2D9E42DDD94 iMacPro1,1
CPU Information	
Name	Intel Core i7-12700H
Topology	1 Processor, 20 Cores
Base Frequency	2.68 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	
Memory	32.00 GB DDR4 3200 MT/s
OpenCL Information	
Platform Vendor	Apple
Platform Name	Apple
Device Vendor	AMD
Device Name	AMD Radeon Unknown Prototype Compute Engine
Compute Units	32
Maximum Frequency	1780 MHz
Device Memory	5.98 GB

OpenCL Performance

OpenCL Score	46000	
Sobel	55543 14.4 Gpixels/sec	<div></div>
Canny	33855 2.12 Gpixels/sec	<div></div>
Stereo Matching	163797 231.7 Gpixels/sec	<div></div>
Histogram Equalization	35871 6.33 Gpixels/sec	<div></div>
Gaussian Blur	43133 2.37 Gpixels/sec	<div></div>
Depth of Field	106805 1.24 Gpixels/sec	<div></div>
Face Detection	12420 95.6 images/sec	<div></div>
Horizon Detection	45505 1.12 Gpixels/sec	<div></div>
Feature Matching	13229 273.7 Mpixels/sec	<div></div>
Particle Physics	160694 4280.2 FPS	<div></div>
SFFT	31913 439.6 Gflops	<div></div>

Compare

Set Baseline



Geekbench 6

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