



iMacPro1,1

69027

OpenCL Score

Geekbench 6.1.0 for macOS AVX2

Result Information

Upload Date	November 16 2023 07:18 PM
Views	2

System Information

System Information	
Operating System	macOS 13.6.1 (Build 22G313)
Model	iMac Pro (Late 2017)
Model ID	iMacPro1,1
Motherboard	Acidanthera Mac-7BA5B2D9E42DDD94 iMacPro1,1

CPU Information	
Name	Intel(R) Core(TM) i7-14700K
Topology	1 Processor, 28 Cores
Identifier	GenuineIntel Family 6 Model 183 Stepping 1
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	
Size	32.00 GB
Type	RAM

OpenCL Information	
Platform Vendor	Apple
Platform Name	Apple
Device Vendor	AMD
Device Name	AMD Radeon Unknown Prototype Compute Engine
Compute Units	32
Maximum Frequency	2900 MHz
Device Memory	7.98 GB

OpenCL Performance

OpenCL Score	69027	
Background Blur	36483 151.0 images/sec	<div></div>
Face Detection	27926 91.2 images/sec	<div></div>
Horizon Detection	78870 2.45 Gpixels/sec	<div></div>
Edge Detection	80118 2.97 Gpixels/sec	<div></div>
Gaussian Blur	63492 2.77 Gpixels/sec	<div></div>
Feature Matching	19502 768.8 Mpixels/sec	<div></div>
Stereo Matching	313106 297.6 Gpixels/sec	<div></div>
Particle Physics	206511 9088.7 FPS	<div></div>

Compare

Set Baseline

