

Geekbench Score

31971

OpenCL Score

Geekbench 5.5.1 for macOS x86 (64-bit)

System Information

System Information	
Operating System	macOS 14.2.1 (Build 23C71)
Model	iMacPro1,1
Model ID	iMacPro1,1
Motherboard	Acidanthera Mac-7BA5B2D9E42DDD94 iMacPro1,1
BIOS	Acidanthera 2020.41.1.0.0
Processor Information	
Name	Genuine Intel(R) CPU 0000 @ 2.20GHz
Topology	1 Processor, 8 Cores, 16 Threads
Identifier	GenuineIntel Family 6 Model 141 Stepping 0
Base Frequency	3.10 GHz
L1 Instruction Cache	32.0 KB x 8
L1 Data Cache	48.0 KB x 8

L2 Cache	1.25 MB x 8
L3 Cache	24.0 MB
Memory Information	
Size	32.0 GB
Type	RAM
OpenCL Information	
Platform Vendor	Apple
Platform Name	Apple
Device Vendor	AMD
Device Name	AMD Radeon RX 580 Compute Engine
Device Driver Version	1.2 (Nov 28 2023 20:29:09)
Maximum Frequency	1380 MHz
Compute Units	36
Device Memory	8.00 GB

OpenCL Performance

OpenCL Score	31971
Sobel	42335
Canny	24757
Stereo Matching	159226

Histogram Equalization	9711
Gaussian Blur	26419
Depth of Field	90880
Face Detection	10455
Horizon Detection	39254
Feature Matching	11156
Particle Physics	186407
SFFT	10741