

# iMacPro1,1

## Geekbench 5 Score

62588

OpenCL Score

Geekbench 5.5.1 Tryout for macOS x86 (64-bit)

## Result Information

Upload Date	May 31st 2024, 2:03pm
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 i7-14700K
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	64.00 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	62588	
Sobel	52542 13.6 Gpixels/sec	<div></div>
Canny	48874 3.06 Gpixels/sec	<div></div>
Stereo Matching	190133 268.9 Gpixels/sec	<div></div>
Histogram Equalization	39029 6.89 Gpixels/sec	<div></div>
Gaussian Blur	57342 3.15 Gpixels/sec	<div></div>
Depth of Field	153273 1.78 Gpixels/sec	<div></div>
Face Detection	19440 149.7 images/sec	<div></div>
Horizon Detection	64538 1.59 Gpixels/sec	<div></div>
Feature Matching	26872 555.9 Mpixels/sec	<div></div>
Particle Physics	252093 6714.7 FPS	<div></div>
SFFT	40559 558.7 Gflops	<div></div>

### Compare

Set Baseline

