



iMacPro1,1

Geekbench 5 Score

41933

OpenCL Score

Geekbench 5.5.1 Tryout for macOS x86 (64-bit)

Result Information

User	universo-hackintosh
Upload Date	July 26th 2023, 4:51pm
Views	2

System Information

System Information	
Operating System	macOS 13.5 (Build 22G74)
Model	iMac Pro (Late 2017)
Model ID	iMacPro1,1
Motherboard	Acidanthera Mac-7BA5B2D9E42DDD94 iMacPro1,1
CPU Information	
Name	Intel Core i9-12900HK
Topology	1 Processor, 20 Cores
Base Frequency	2.92 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	64.00 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	28
Maximum Frequency	2720 MHz
Device Memory	7.98 GB

OpenCL Performance

OpenCL Score	41933
Sobel	15096 3.91 Gpixels/sec
Canny	26739 1.67 Gpixels/sec
Stereo Matching	178571 252.5 Gpixels/sec
Histogram Equalization	25120 4.43 Gpixels/sec
Gaussian Blur	36975 2.03 Gpixels/sec
Depth of Field	127514 1.48 Gpixels/sec
Face Detection	17379 133.8 images/sec
Horizon Detection	19607 483.3 Mpixels/sec
Feature Matching	24457 505.9 Mpixels/sec
Particle Physics	248580 6621.1 FPS
SFFT	39852 548.9 Gflops

Manage

- Edit Result
- Remove Result

Compare

- Set Baseline



Products

- Geekbench 6
- Geekbench ML
- VoodooPad

Support

- Knowledge Base
- Lost License
- Contact
- Privacy Policy
- Terms of Use

News & Social

- Blog
- Mastodon
- Discord
- Instagram
- YouTube

Company

- Corporate
- Careers
- Media