



# iMacPro1,1

11779

OpenCL Score

Geekbench 6.1.0 for macOS AVX2

## Result Information

Upload Date	September 04 2023 04:09 PM
Views	2

## System Information

System Information	
Operating System	macOS 14.0 (Build 23A5337a)
Model	iMac Pro (Late 2017)
Model ID	iMacPro1,1
Motherboard	Acidanthera Mac-7BA5B2D9E42DDD94 iMacPro1,1

CPU Information	
Name	AMD Ryzen 7 5700G
Topology	1 Processor, 8 Cores, 16 Threads
Identifier	AuthenticAMD Family 25 Model 80 Stepping 0
Base Frequency	3.80 GHz
Cluster 1	8 Cores
L1 Instruction Cache	32.0 KB x 8
L1 Data Cache	32.0 KB x 8
L2 Cache	512 KB x 8
L3 Cache	16.0 MB x 1

Memory Information	
Size	16.00 GB
Type	RAM

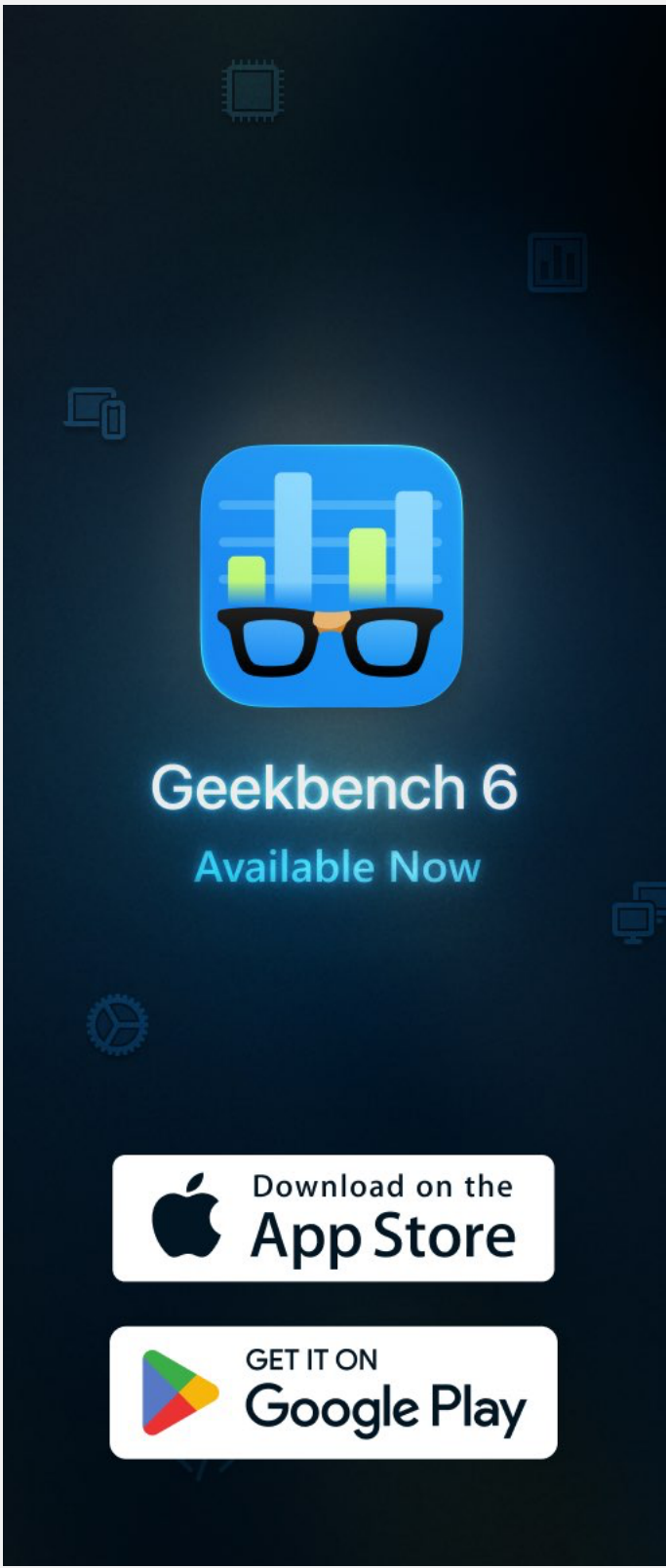
OpenCL Information	
Platform Vendor	Apple
Platform Name	Apple
Device Vendor	AMD
Device Name	AMD Radeon RX Vega10 Unknown Prototype Compute Engine
Compute Units	32
Maximum Frequency	200000 MHz
Device Memory	2.00 GB

## OpenCL Performance

OpenCL Score	11779	
Background Blur	2883 11.9 images/sec	
Face Detection	2950 9.63 images/sec	
Horizon Detection	13551 421.7 Mpixels/sec	
Edge Detection	19305 716.1 Mpixels/sec	
Gaussian Blur	20355 886.9 Mpixels/sec	
Feature Matching	2230 87.9 Mpixels/sec	
Stereo Matching	90996 86.5 Gpixels/sec	
Particle Physics	40323 1774.6 FPS	

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