



iMacPro1,1

11716

OpenCL Score

Geekbench 6.1.0 for macOS AVX2

Result Information

Upload Date	September 12 2023 05:12 PM
Views	2

System Information

System Information	
Operating System	macOS 13.5.2 (Build 22G91)
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

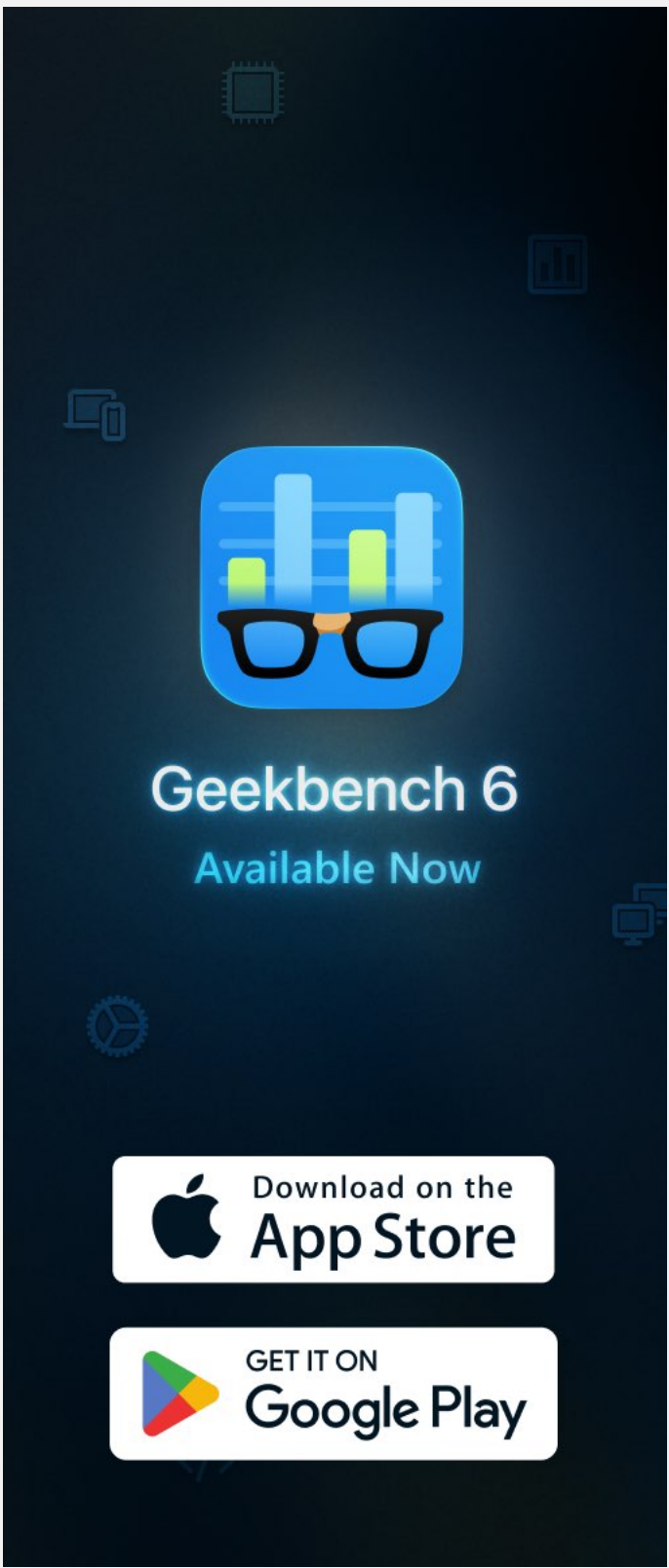
OpenCL Information	
Platform Vendor	Apple
Platform Name	Apple
Device Vendor	AMD
Device Name	AMD Radeon RX Vega10 Unknown Prototype Compute Engine
Compute Units	32
Maximum Frequency	200000 MHz
Device Memory	2.00 GB

OpenCL Performance

OpenCL Score	11716
Background Blur	2013 8.33 images/sec
Face Detection	4517 14.7 images/sec
Horizon Detection	13390 416.7 Mpixels/sec
Edge Detection	19190 711.8 Mpixels/sec
Gaussian Blur	19625 855.1 Mpixels/sec
Feature Matching	3695 145.7 Mpixels/sec
Stereo Matching	90793 86.3 Gpixels/sec
Particle Physics	23076 1015.6 FPS

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