



iMacPro1,1

61696

OpenCL Score

Geekbench 6.1.0 for macOS AVX2

Result Information

Upload Date	June 04 2024 04:20 PM
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 i7-12700K
Topology	1 Processor, 20 Cores
Identifier	GenuineIntel Family 6 Model 151 Stepping 2
Base Frequency	3.60 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	25.0 MB x 1

Memory Information	
Size	32.00 GB
Type	RAM

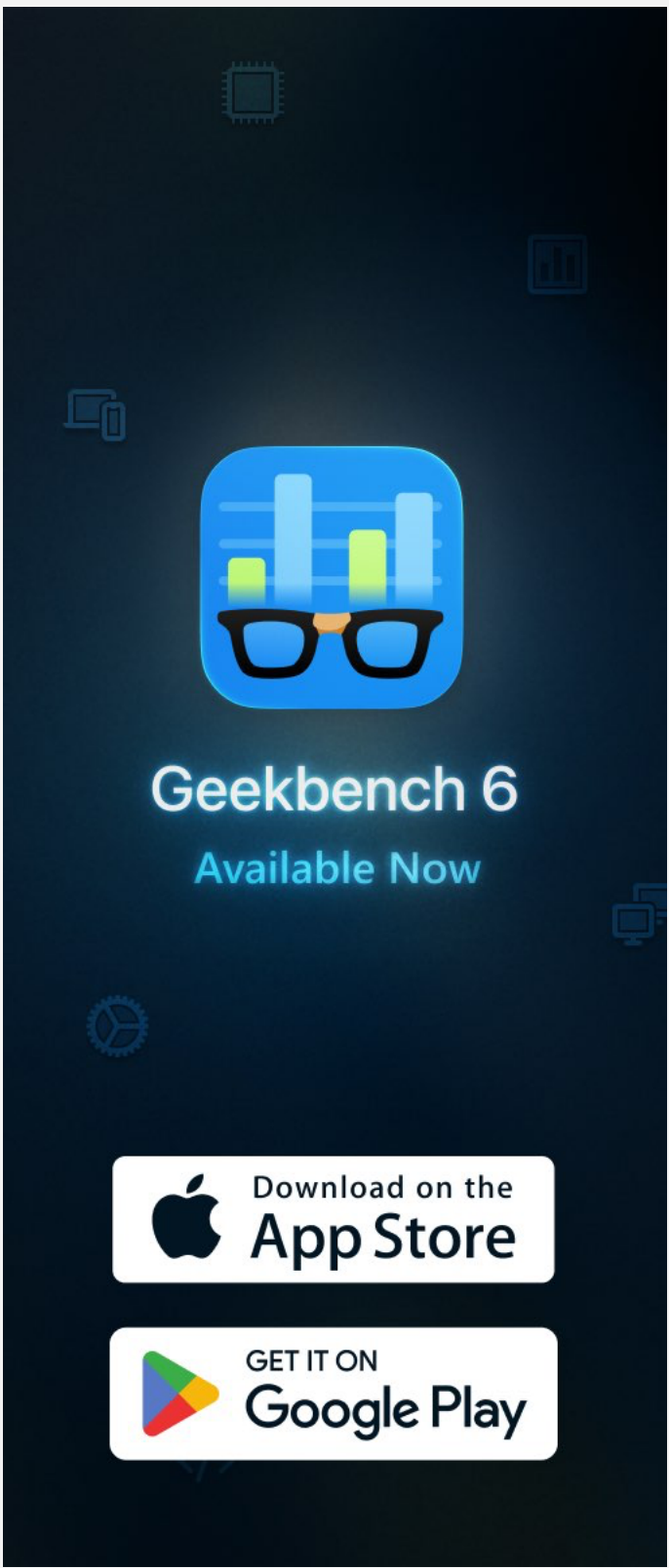
OpenCL Information	
Platform Vendor	Apple
Platform Name	Apple
Device Vendor	AMD
Device Name	AMD Radeon Unknown Prototype Compute Engine
Compute Units	28
Maximum Frequency	2750 MHz
Device Memory	7.98 GB

OpenCL Performance

OpenCL Score	61696
Background Blur	33306 137.8 images/sec
Face Detection	25187 82.2 images/sec
Horizon Detection	68678 2.14 Gpixels/sec
Edge Detection	72787 2.70 Gpixels/sec
Gaussian Blur	60323 2.63 Gpixels/sec
Feature Matching	17210 678.4 Mpixels/sec
Stereo Matching	266897 253.7 Gpixels/sec
Particle Physics	180665 7951.2 FPS

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