



iMacPro1,1

Geekbench 5 Score

62446

OpenCL Score

Geekbench 5.5.1 Tryout for macOS x86 (64-bit)

Result Information

Upload Date	October 28th 2023, 5:13pm
Views	2

System Information

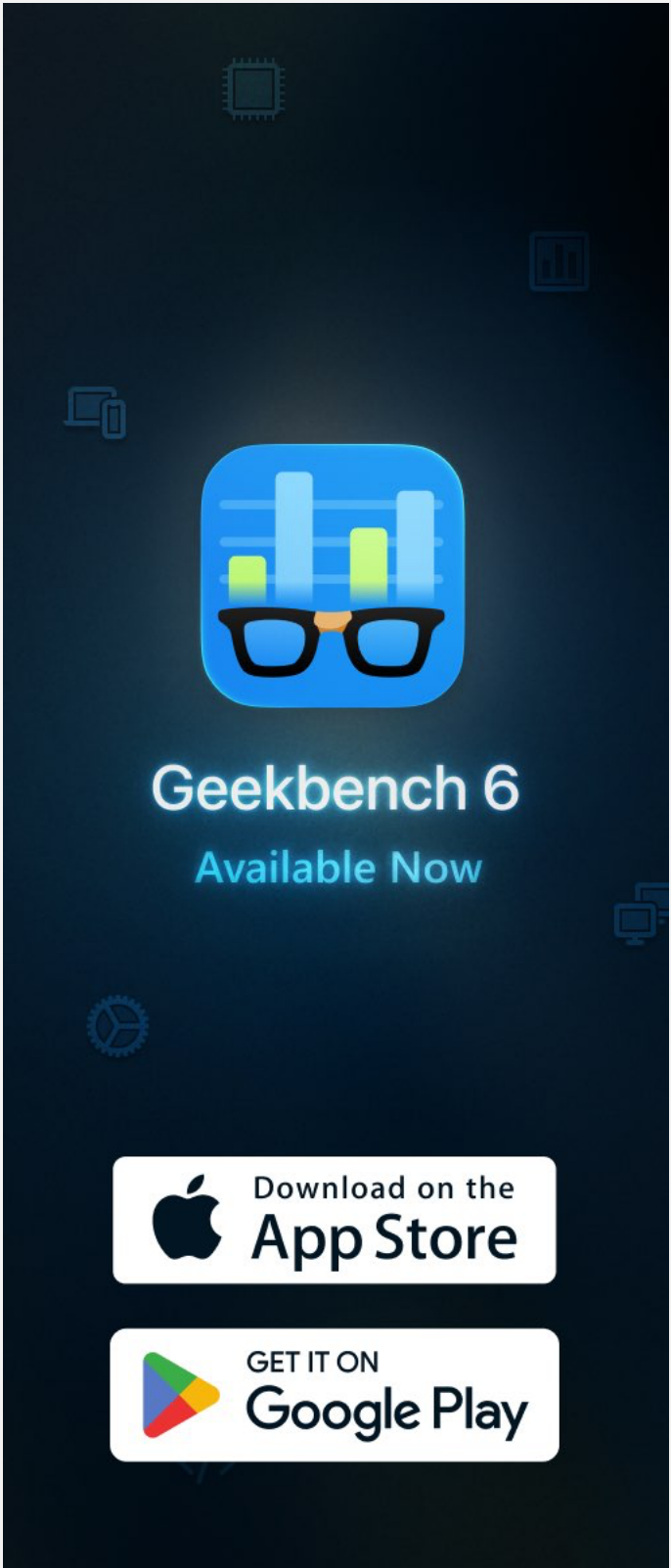
System Information	
Operating System	macOS 14.1 (Build 23B74)
Model	iMac Pro (Late 2017)
Model ID	iMacPro1,1
Motherboard	Acidanthera Mac-7BA5B2D9E42DDD94 iMacPro1,1
CPU Information	
Name	Intel Core i7-14700KF
Topology	1 Processor, 28 Cores
Base Frequency	3.42 GHz
Cluster 1	28 Cores
L1 Instruction Cache	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	32.00 GB RAM
OpenCL Information	
Platform Vendor	Apple
Platform Name	Apple
Device Vendor	AMD
Device Name	AMD Radeon RX 6600 Compute Engine
Compute Units	28
Maximum Frequency	2750 MHz
Device Memory	7.98 GB

OpenCL Performance

OpenCL Score	62446	
Sobel	58600 15.2 Gpixels/sec	<div></div>
Canny	48979 3.07 Gpixels/sec	<div></div>
Stereo Matching	194183 274.6 Gpixels/sec	<div></div>
Histogram Equalization	35403 6.25 Gpixels/sec	<div></div>
Gaussian Blur	57977 3.19 Gpixels/sec	<div></div>
Depth of Field	153249 1.78 Gpixels/sec	<div></div>
Face Detection	19522 150.3 images/sec	<div></div>
Horizon Detection	67946 1.67 Gpixels/sec	<div></div>
Feature Matching	26401 546.1 Mpixels/sec	<div></div>
Particle Physics	267981 7137.9 FPS	<div></div>
SFFT	34224 471.4 Gflops	<div></div>

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