iMacPro1,1

Geekbench 5 Score

13661

OpenCL Score

Geekbench 5.5.1 Tryout for macOS x86 (64-bit)

Result Information

Upload Date	December 22nd 2023, 10:03am
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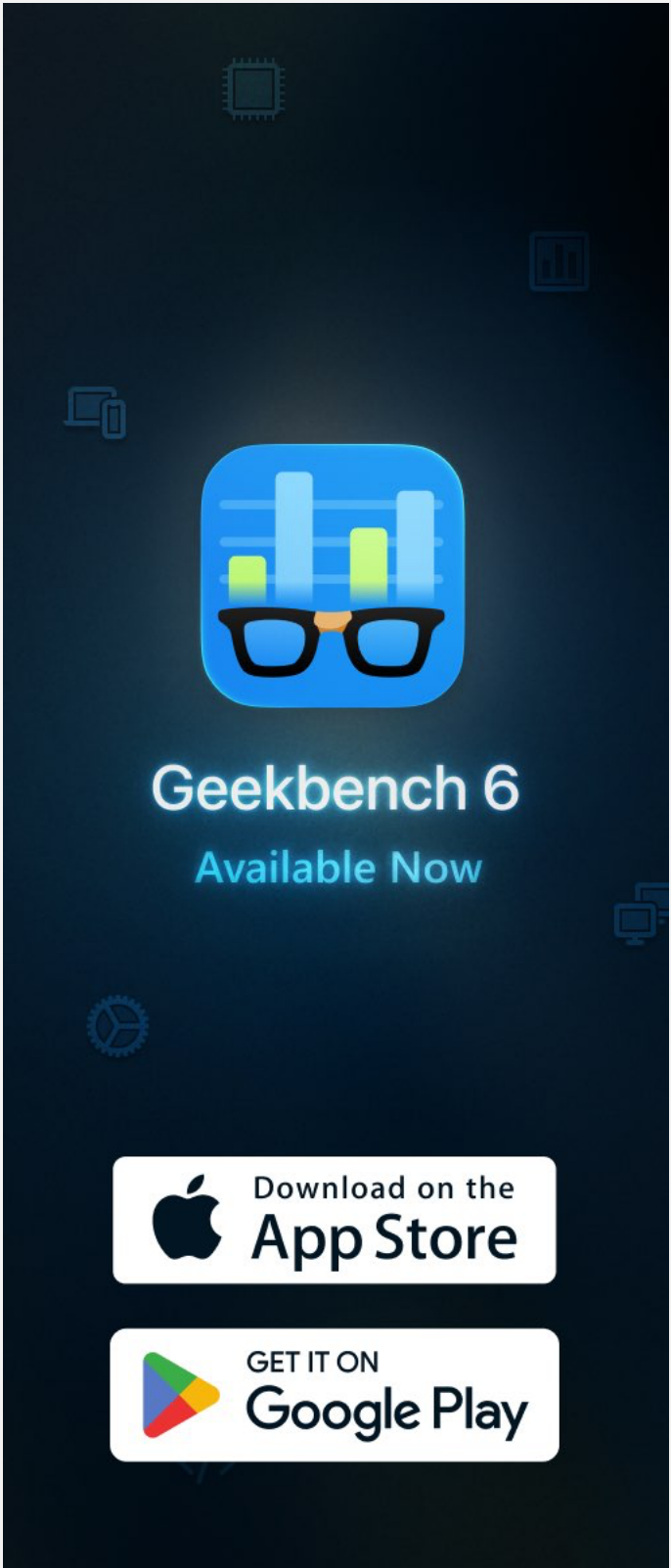## System Information

System Information	
Operating System	macOS 14.2.1 (Build 23C71)
Model	iMac Pro (Late 2017)
Model ID	iMacPro1,1
Motherboard	Acidanthera Mac-7BA5B2D9E42DDD94 iMacPro1,1
CPU Information	
Name	Intel Core i7-11800H
Topology	1 Processor, 8 Cores, 16 Threads
Base Frequency	2.30 GHz
Cluster 1	8 Cores
L1 Instruction Cache	32.0 KB x 8
L1 Data Cache	48.0 KB x 8
L2 Cache	1.25 MB x 8
L3 Cache	24.0 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 Polaris Compute Engine
Compute Units	8
Maximum Frequency	1183 MHz
Device Memory	4.00 GB

OpenCL Performance

OpenCL Score	13661	
Sobel	20082	5.20 Gpixels/sec
Canny	9363	586.1 Mpixels/sec
Stereo Matching	38233	54.1 Gpixels/sec
Histogram Equalization	14141	2.49 Gpixels/sec
Gaussian Blur	10327	567.7 Mpixels/sec
Depth of Field	25937	300.7 Mpixels/sec
Face Detection	4002	30.8 images/sec
Horizon Detection	9642	237.7 Mpixels/sec
Feature Matching	5235	108.3 Mpixels/sec
Particle Physics	55784	1485.9 FPS
SFFT	10081	138.9 Gflops

Compare

Set Baseline

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