



iMacPro1,1

13111

OpenCL Score

Geekbench 6.1.0 for macOS AVX2

Result Information

Upload Date	December 22 2023 01:07 PM
Views	3

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
Identifier	GenuineIntel Family 6 Model 141 Stepping 1
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	
Size	32.00 GB
Type	RAM

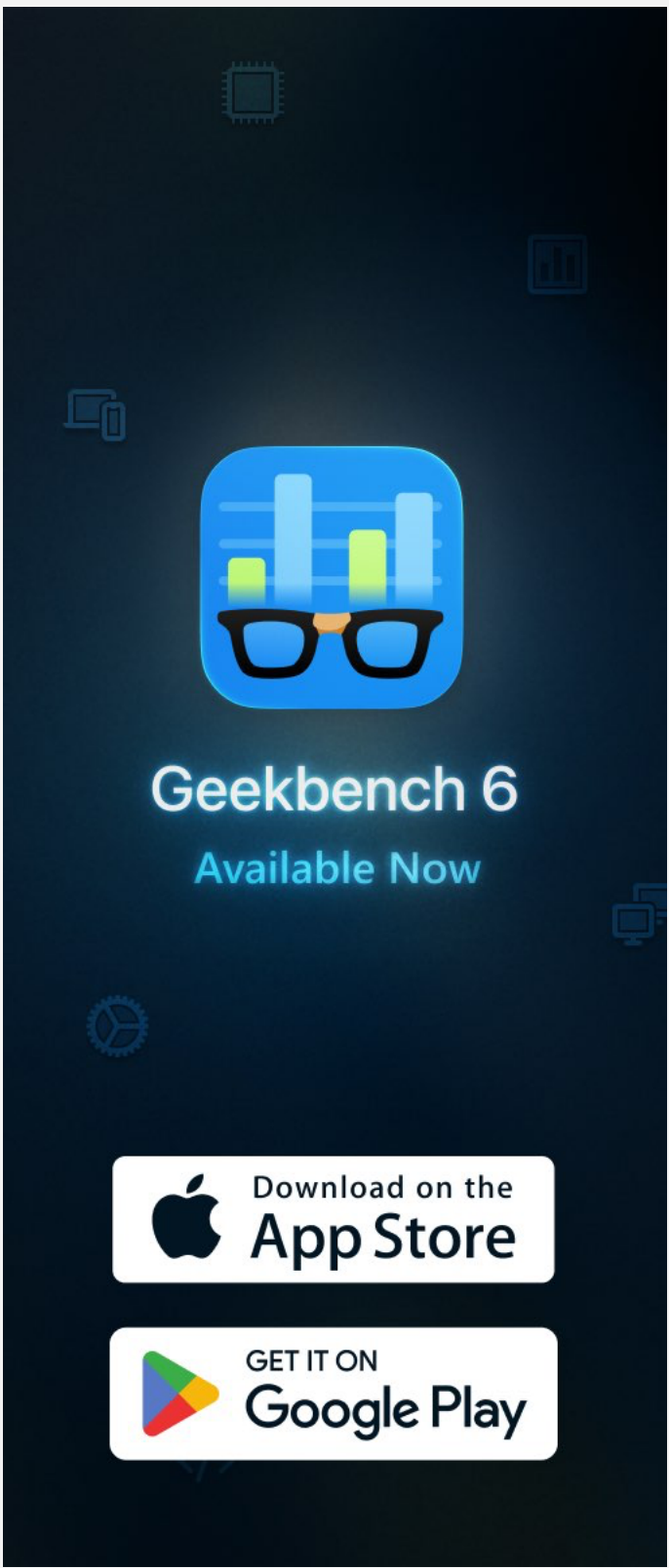
OpenCL Information	
Platform Vendor	Apple
Platform Name	Apple
Device Vendor	AMD
Device Name	AMD Radeon Polaris Compute Engine
Compute Units	8
Maximum Frequency	1183 MHz
Device Memory	4.00 GB

OpenCL Performance

OpenCL Score	13111
Background Blur	6820 28.2 images/sec
Face Detection	3828 12.5 images/sec
Horizon Detection	14402 448.2 Mpixels/sec
Edge Detection	22886 848.9 Mpixels/sec
Gaussian Blur	16059 699.7 Mpixels/sec
Feature Matching	3241 127.8 Mpixels/sec
Stereo Matching	54227 51.5 Gpixels/sec
Particle Physics	35946 1582.0 FPS

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