



iMacPro1,1

62725

OpenCL Score

Geekbench 6.1.0 for macOS AVX2

Result Information

Upload Date	October 29 2023 12:21 AM
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(R) Core(TM) i7-14700KF
Topology	1 Processor, 28 Cores
Identifier	GenuineIntel Family 6 Model 183 Stepping 1
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	
Size	32.00 GB
Type	RAM

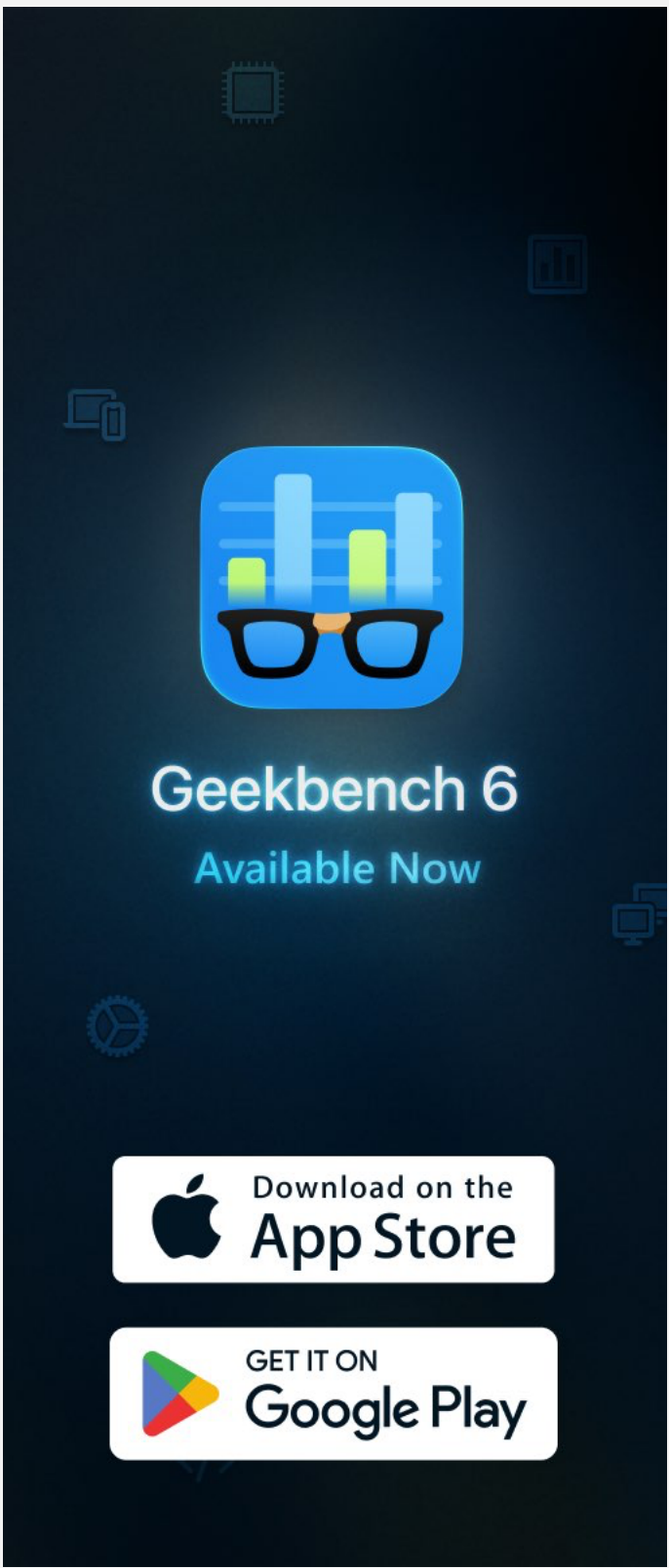
OpenCL Information	
Platform Vendor	Apple
Platform Name	Apple
Device Vendor	AMD
Device Name	AMD Radeon RX 6600 Compute Engine
Compute Units	28
Maximum Frequency	2750 MHz
Device Memory	7.98 GB

OpenCL Performance

OpenCL Score	62725
Background Blur	33493 138.6 images/sec
Face Detection	25506 83.3 images/sec
Horizon Detection	69724 2.17 Gpixels/sec
Edge Detection	73355 2.72 Gpixels/sec
Gaussian Blur	61803 2.69 Gpixels/sec
Feature Matching	17440 687.5 Mpixels/sec
Stereo Matching	279741 265.9 Gpixels/sec
Particle Physics	181879 8004.6 FPS

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