iMacPro1,1

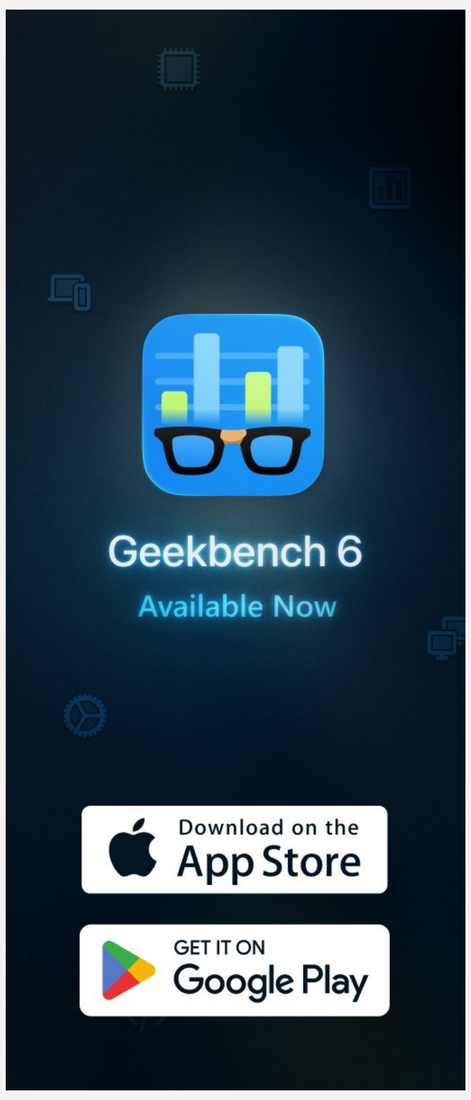
60754

OpenCL Score

Geekbench 6.1.0 for macOS AVX2

Compare

Set Baseline



Result Information

User	universo-hackintosh
Upload Date	February 26 2024 06:19 PM
Views	3

System Information

System Information	
Operating System	macOS 14.3.1 (Build 23D60)
Model	iMac Pro (Late 2017)
Model ID	iMacPro1,1
Motherboard	Acidanthera Mac-7BA5B2D9E42DDD94 iMacPro1,1

CPU Information	
Name	Intel Core i5-12600KF
Topology	1 Processor, 16 Cores
Identifier	GenuineIntel Family 6 Model 151 Stepping 2
Base Frequency	3.68 GHz
Cluster 1	16 Cores
L1 Instruction Cache	32.0 KB x 8
L1 Data Cache	48.0 KB x 8
L2 Cache	1.25 MB x 2
L3 Cache	20.0 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	60754
Background Blur	32292 133.6 images/sec
Face Detection	24883 81.2 images/sec
Horizon Detection	68076 2.12 Gpixels/sec
Edge Detection	72280 2.68 Gpixels/sec
Gaussian Blur	57596 2.51 Gpixels/sec
Feature Matching	16825 663.3 Mpixels/sec
Stereo Matching	272398 258.9 Gpixels/sec
Particle Physics	177848 7827.3 FPS

Geekbench

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