



iMacPro1,1

38487

OpenCL Score

Geekbench 6.1.0 for macOS AVX2

Result Information

Upload Date	August 20 2023 12:48 PM
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System Information

System Information	
Operating System	macOS 13.5.1 (Build 22G90)
Model	iMac Pro (Late 2017)
Model ID	iMacPro1,1
Motherboard	Acidanthera Mac-7BA5B2D9E42DDD94 iMacPro1,1

CPU Information	
Name	Intel Xeon E5-2667 v4
Topology	1 Processor, 8 Cores, 16 Threads
Identifier	GenuineIntel Family 6 Model 79 Stepping 1
Base Frequency	3.20 GHz
Cluster 1	8 Cores
L1 Instruction Cache	32.0 KB x 8
L1 Data Cache	32.0 KB x 8
L2 Cache	256 KB x 8
L3 Cache	25.0 MB x 1

Memory Information	
Size	32.00 GB
Transfer Rate	2400 MT/s
Type	DDR4

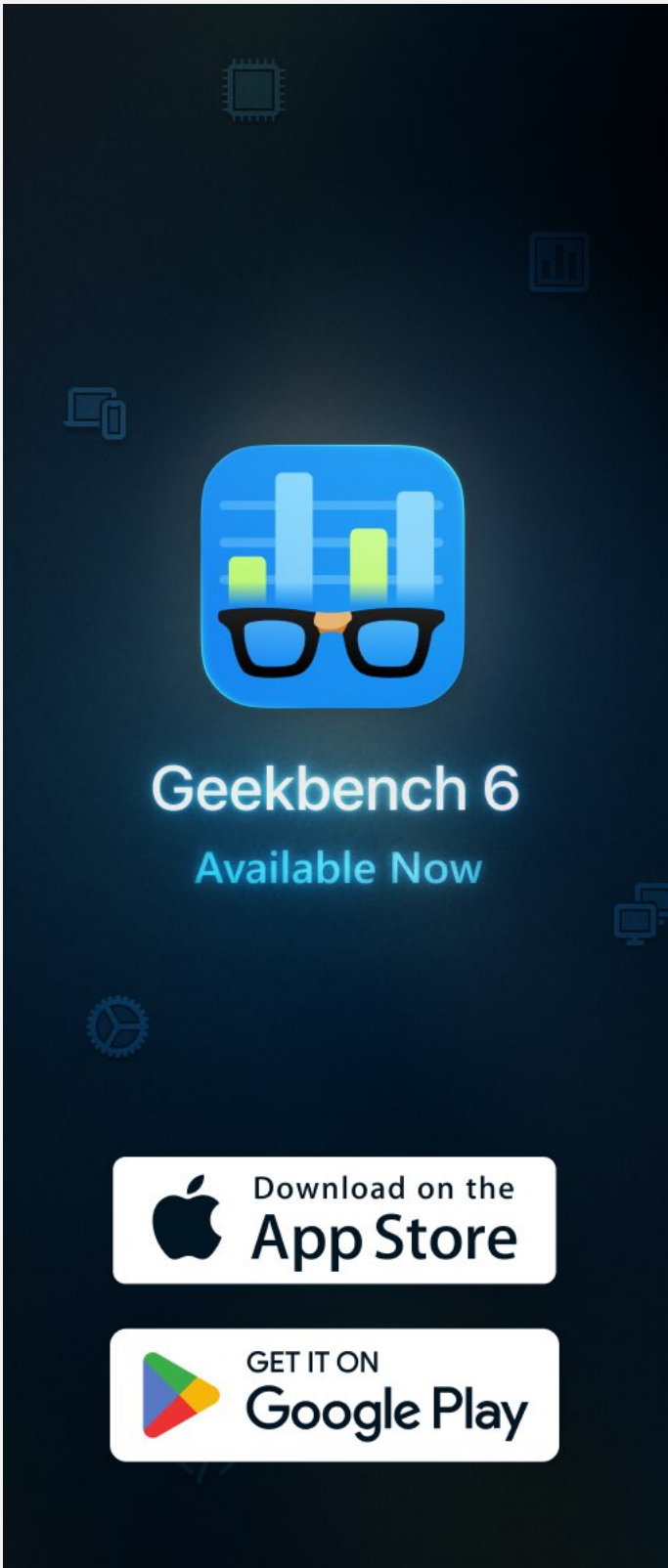
OpenCL Information	
Platform Vendor	Apple
Platform Name	Apple
Device Vendor	AMD
Device Name	AMD Radeon RX 5500 XT Compute Engine
Compute Units	22
Maximum Frequency	1900 MHz
Device Memory	7.98 GB

OpenCL Performance

OpenCL Score	38487	
Background Blur	19315 79.9 images/sec	<div></div>
Face Detection	14458 47.2 images/sec	<div></div>
Horizon Detection	53269 1.66 Gpixels/sec	<div></div>
Edge Detection	57800 2.14 Gpixels/sec	<div></div>
Gaussian Blur	44141 1.92 Gpixels/sec	<div></div>
Feature Matching	10175 401.1 Mpixels/sec	<div></div>
Stereo Matching	157317 149.5 Gpixels/sec	<div></div>
Particle Physics	79241 3487.5 FPS	<div></div>

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