iMacPro1,1

189949
Metal Score

Geekbench 6.1.0 for macOS AVX2

Compare

Set Baseline

Result Information

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System Information
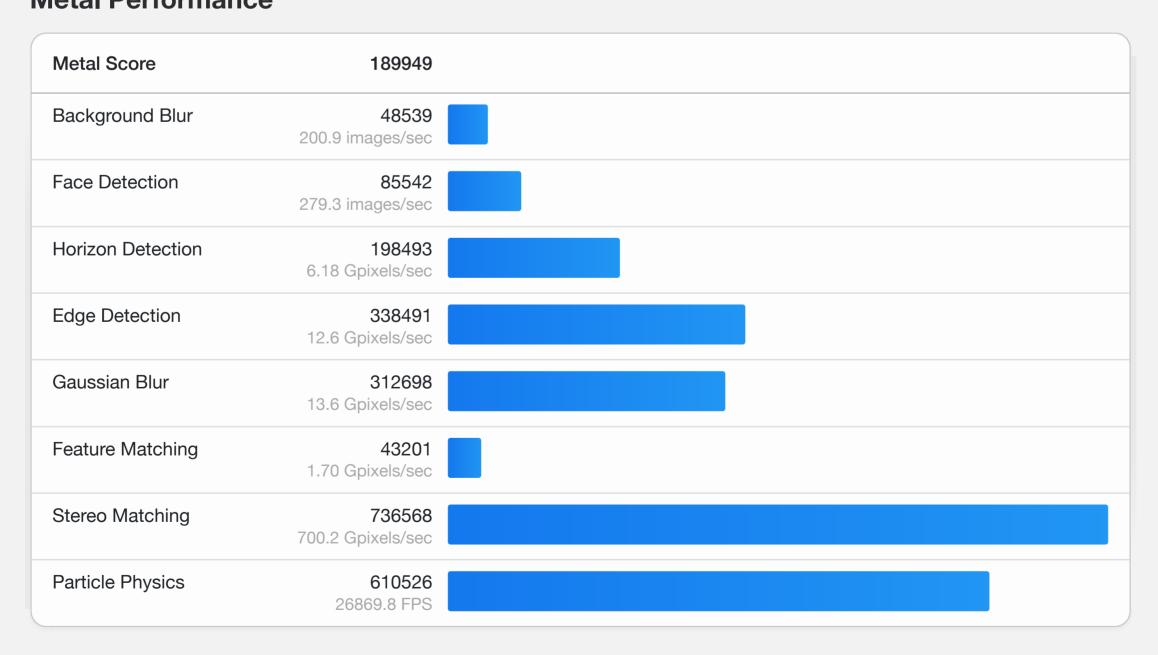
System Information

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 Xeon E5-2697A v4
Topology	2 Processors, 32 Cores, 64 Threads
Identifier	GenuineIntel Family 6 Model 79 Stepping 1
Base Frequency	2.60 GHz
Cluster 1	32 Cores
L1 Instruction Cache	32.0 KB x 16
L1 Data Cache	32.0 KB x 16
L2 Cache	256 KB x 16
L3 Cache	40.0 MB x 1

Memory Information

Size	128.00 GB
Transfer Rate	2400 MT/s
Type	DDR4

Metal Information

Device Name	AMD Radeon RX 6900 XT

Metal Performance

Metal Score	189949	
Background Blur	48539 200.9 images/sec	
Face Detection	85542 279.3 images/sec	
Horizon Detection	198493 6.18 Gpixels/sec	
Edge Detection	338491 12.6 Gpixels/sec	
Gaussian Blur	312698 13.6 Gpixels/sec	
Feature Matching	43201 1.70 Gpixels/sec	
Stereo Matching	736568 700.2 Gpixels/sec	
Particle Physics	610526 26869.8 FPS	

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