iMac20,2

61735

Metal Score

Geekbench 6.1.0 for macOS AVX2

Compare

Set Baseline

Result Information

Upload Date	August 15 2023 08:24 PM
Views	2

System Information
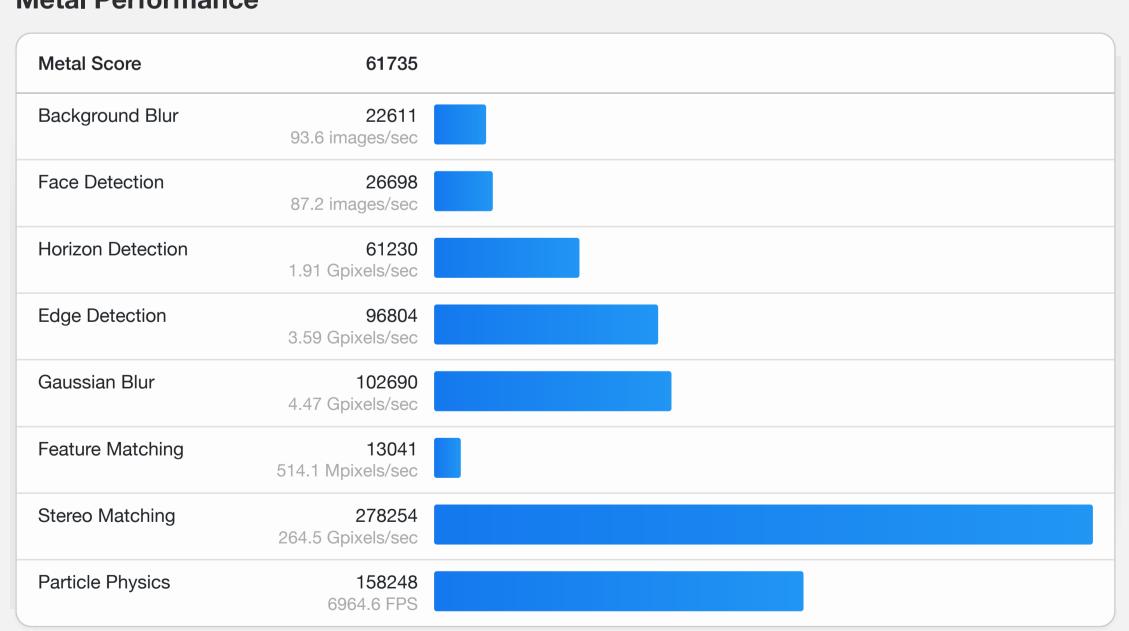
System Information

Operating System	macOS 13.5 (Build 22G74)
Model	iMac20,2
Model ID	iMac20,2
Motherboard	Acidanthera Mac-AF89B6D9451A490B iMac20,2

CPU Information

Name	Intel Core i9-10900K
Topology	1 Processor, 10 Cores, 20 Threads
Identifier	GenuineIntel Family 6 Model 165 Stepping 5
Base Frequency	3.70 GHz
Cluster 1	10 Cores
L1 Instruction Cache	32.0 KB x 10
L1 Data Cache	32.0 KB x 10
L2 Cache	256 KB x 10
L3 Cache	20.0 MB x 1

Memory Information

Size	32.00 GB
Transfer Rate	4133 MT/s
Type	DDR4

Metal Information

Device Name	AMD Radeon RX 580

Metal Performance

Metal Score	61735	
Background Blur	22611	93.6 images/sec
Face Detection	26698	87.2 images/sec
Horizon Detection	61230	1.91 Gpixels/sec
Edge Detection	96804	3.59 Gpixels/sec
Gaussian Blur	102690	4.47 Gpixels/sec
Feature Matching	13041	514.1 Mpixels/sec
Stereo Matching	278254	264.5 Gpixels/sec
Particle Physics	158248	6964.6 FPS

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