iMac20,1

5351
Metal Score

Geekbench 6.1.0 for macOS AVX2

Result Information

Upload Date	October 09 2023 09:37 PM
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System Information
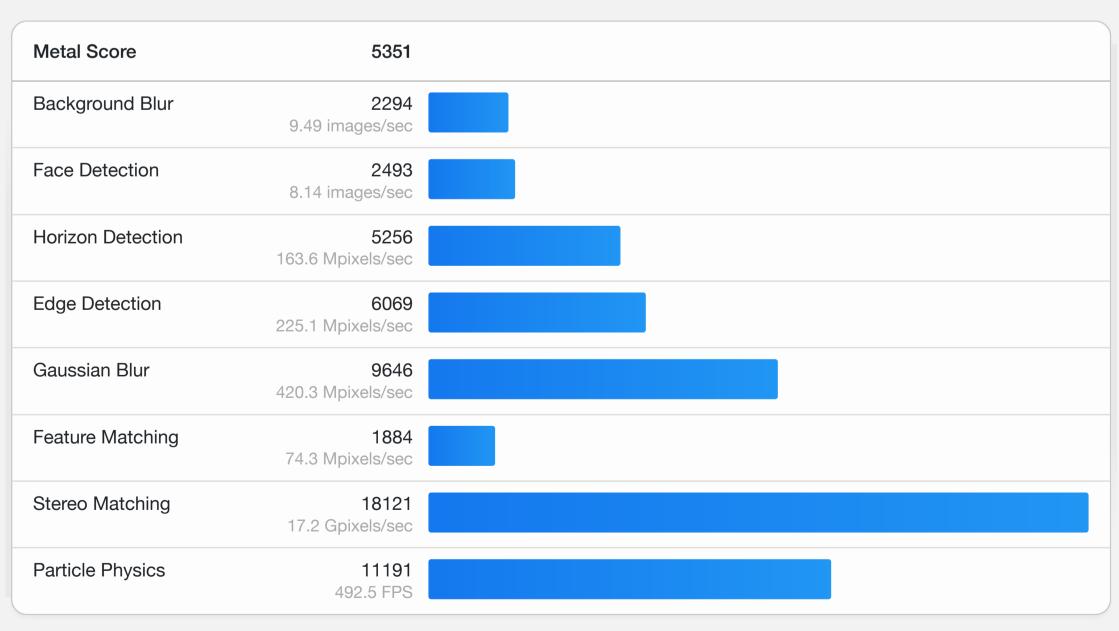
System Information

Operating System	macOS 14.0 (Build 23A344)
Model	iMac (27-inch Retina Mid 2020)
Model ID	iMac20,1
Motherboard	Acidanthera Mac-CFF7D910A743CAAF iMac20,1

CPU Information

Name	Intel Core i3-10100
Topology	1 Processor, 4 Cores, 8 Threads
Identifier	GenuineIntel Family 6 Model 165 Stepping 3
Base Frequency	3.60 GHz
Cluster 1	4 Cores
L1 Instruction Cache	32.0 KB x 4
L1 Data Cache	32.0 KB x 4
L2 Cache	256 KB x 4
L3 Cache	6.00 MB x 1

Memory Information

Size	8.00 GB
Transfer Rate	2666 MT/s
Type	DDR4

Metal Information

Device Name	Intel(R) UHD Graphics 630

Metal Performance

Metal Score	5351	
Background Blur	2294	9.49 images/sec
Face Detection	2493	8.14 images/sec
Horizon Detection	5256	163.6 Mpixels/sec
Edge Detection	6069	225.1 Mpixels/sec
Gaussian Blur	9646	420.3 Mpixels/sec
Feature Matching	1884	74.3 Mpixels/sec
Stereo Matching	18121	17.2 Gpixels/sec
Particle Physics	11191	492.5 FPS

Geekbench

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