

# iMac20,1

1156

Single-Core Score

4942

Multi-Core Score

Geekbench 6.3.0 for macOS AVX2

## Result Information

Upload Date	June 17 2024 07:08 PM
Views	2

## System Information

System Information	
Operating System	macOS 14.5 (Build 23F79)
Model	iMac (27-inch Retina Mid 2020)
Model ID	iMac20,1
Motherboard	Acidanthera Mac-CFF7D910A743CAAF iMac20,1

CPU Information	
Name	Intel Core i5-10500T
Topology	1 Processor, 6 Cores, 12 Threads
Identifier	GenuineIntel Family 6 Model 165 Stepping 3
Base Frequency	2.30 GHz
Cluster 1	6 Cores
L1 Instruction Cache	32.0 KB x 6
L1 Data Cache	32.0 KB x 6
L2 Cache	256 KB x 6
L3 Cache	12.0 MB x 1

Memory Information	
Size	32.00 GB
Transfer Rate	2666 MT/s
Type	DDR4

## Single-Core Performance

Single-Core Score	1156
File Compression	1123 161.3 MB/sec
Navigation	1377 8.30 routes/sec
HTML5 Browser	1225 25.1 pages/sec
PDF Renderer	1296 29.9 Mpixels/sec
Photo Library	934 12.7 images/sec
Clang	1249 6.15 Klines/sec
Text Processing	1121 89.7 pages/sec
Asset Compression	1077 33.4 MB/sec
Object Detection	527 15.8 images/sec
Background Blur	1654 6.85 images/sec
Horizon Detection	1569 48.8 Mpixels/sec
Object Remover	1154 88.7 Mpixels/sec
HDR	1206 35.4 Mpixels/sec
Photo Filter	1342 13.3 images/sec
Ray Tracer	1055 1.02 Mpixels/sec
Structure from Motion	1495 47.3 Kpixels/sec

## Multi-Core Performance

Multi-Core Score	4942
File Compression	2946 423.0 MB/sec
Navigation	7233 43.6 routes/sec
HTML5 Browser	5838 119.5 pages/sec
PDF Renderer	6433 148.4 Mpixels/sec
Photo Library	5099 69.2 images/sec
Clang	7322 36.1 Klines/sec
Text Processing	1467 117.5 pages/sec
Asset Compression	6950 215.4 MB/sec
Object Detection	2182 65.3 images/sec
Background Blur	5464 22.6 images/sec
Horizon Detection	8088 251.7 Mpixels/sec
Object Remover	5142 395.3 Mpixels/sec
HDR	5439 159.6 Mpixels/sec
Photo Filter	4380 43.5 images/sec
Ray Tracer	7742 7.49 Mpixels/sec
Structure from Motion	6996 221.5 Kpixels/sec

Compare

Set Baseline

