

# iMacPro1,1

1914

Single-Core Score

9294

Multi-Core Score

Geekbench 6.1.0 for macOS AVX2

## Result Information

Upload Date	July 21 2023 06:35 PM
Views	5

## System Information

System Information	
Operating System	macOS 13.4.1 (c) (Build 22F770820d)
Model	iMac Pro (Late 2017)
Model ID	iMacPro1,1
Motherboard	Acidanthera Mac-7BA5B2D9E42DDD94 iMacPro1,1

CPU Information	
Name	AMD Ryzen 9 5900HX
Topology	1 Processor, 8 Cores, 16 Threads
Identifier	AuthenticAMD Family 25 Model 80 Stepping 0
Base Frequency	3.30 GHz
Cluster 1	8 Cores
L1 Instruction Cache	32.0 KB x 8
L1 Data Cache	32.0 KB x 8
L2 Cache	512 KB x 8
L3 Cache	16.0 MB x 1

Memory Information	
Size	64.00 GB
Transfer Rate	3200 MT/s
Type	DDR4

## Single-Core Performance

Single-Core Score	1914	
File Compression	1970 283.0 MB/sec	<div></div>
Navigation	1726 10.4 routes/sec	<div></div>
HTML5 Browser	1616 33.1 pages/sec	<div></div>
PDF Renderer	1802 41.6 Mpixels/sec	<div></div>
Photo Library	1782 24.2 images/sec	<div></div>
Clang	2024 9.97 Klines/sec	<div></div>
Text Processing	1922 153.9 pages/sec	<div></div>
Asset Compression	2128 66.0 MB/sec	<div></div>
Object Detection	1090 32.6 images/sec	<div></div>
Background Blur	2621 10.8 images/sec	<div></div>
Horizon Detection	2773 86.3 Mpixels/sec	<div></div>
Object Remover	1875 144.1 Mpixels/sec	<div></div>
HDR	2250 66.0 Mpixels/sec	<div></div>
Photo Filter	2030 20.1 images/sec	<div></div>
Ray Tracer	2074 2.01 Mpixels/sec	<div></div>
Structure from Motion	2223 70.4 Kpixels/sec	<div></div>

## Multi-Core Performance

Multi-Core Score	9294	
File Compression	5253 754.4 MB/sec	<div></div>
Navigation	11187 67.4 routes/sec	<div></div>
HTML5 Browser	9104 186.4 pages/sec	<div></div>
PDF Renderer	11830 272.8 Mpixels/sec	<div></div>
Photo Library	11004 149.3 images/sec	<div></div>
Clang	15509 76.4 Klines/sec	<div></div>
Text Processing	2545 203.8 pages/sec	<div></div>
Asset Compression	17335 537.1 MB/sec	<div></div>
Object Detection	4218 126.2 images/sec	<div></div>
Background Blur	9187 38.0 images/sec	<div></div>
Horizon Detection	13225 411.5 Mpixels/sec	<div></div>
Object Remover	10494 806.8 Mpixels/sec	<div></div>
HDR	9923 291.2 Mpixels/sec	<div></div>
Photo Filter	7045 69.9 images/sec	<div></div>
Ray Tracer	21806 21.1 Mpixels/sec	<div></div>
Structure from Motion	12065 382.0 Kpixels/sec	<div></div>

Compare

Set Baseline

