

# MacPro7,1

1061 Single-Core Score	7986 Multi-Core Score
Geekbench 6.3.0 for macOS AVX2	

## Result Information

Upload Date	June 18 2024 06:38 PM
Views	3

## System Information

System Information	
Operating System	macOS 14.5 (Build 23F79)
Model	Mac Pro (Late 2019)
Model ID	MacPro7,1
Motherboard	Acidanthera Mac-27AD2F918AE68F61 MacPro7,1

CPU Information	
Name	Intel Xeon E5-2680 v4
Topology	1 Processor, 14 Cores, 28 Threads
Identifier	GenuineIntel Family 6 Model 79 Stepping 1
Base Frequency	2.40 GHz
Cluster 1	14 Cores
L1 Instruction Cache	32.0 KB x 14
L1 Data Cache	32.0 KB x 14
L2 Cache	256 KB x 14
L3 Cache	35.0 MB x 1

Memory Information	
Size	32.00 GB
Transfer Rate	2400 MT/s
Type	DDR4

## Single-Core Performance

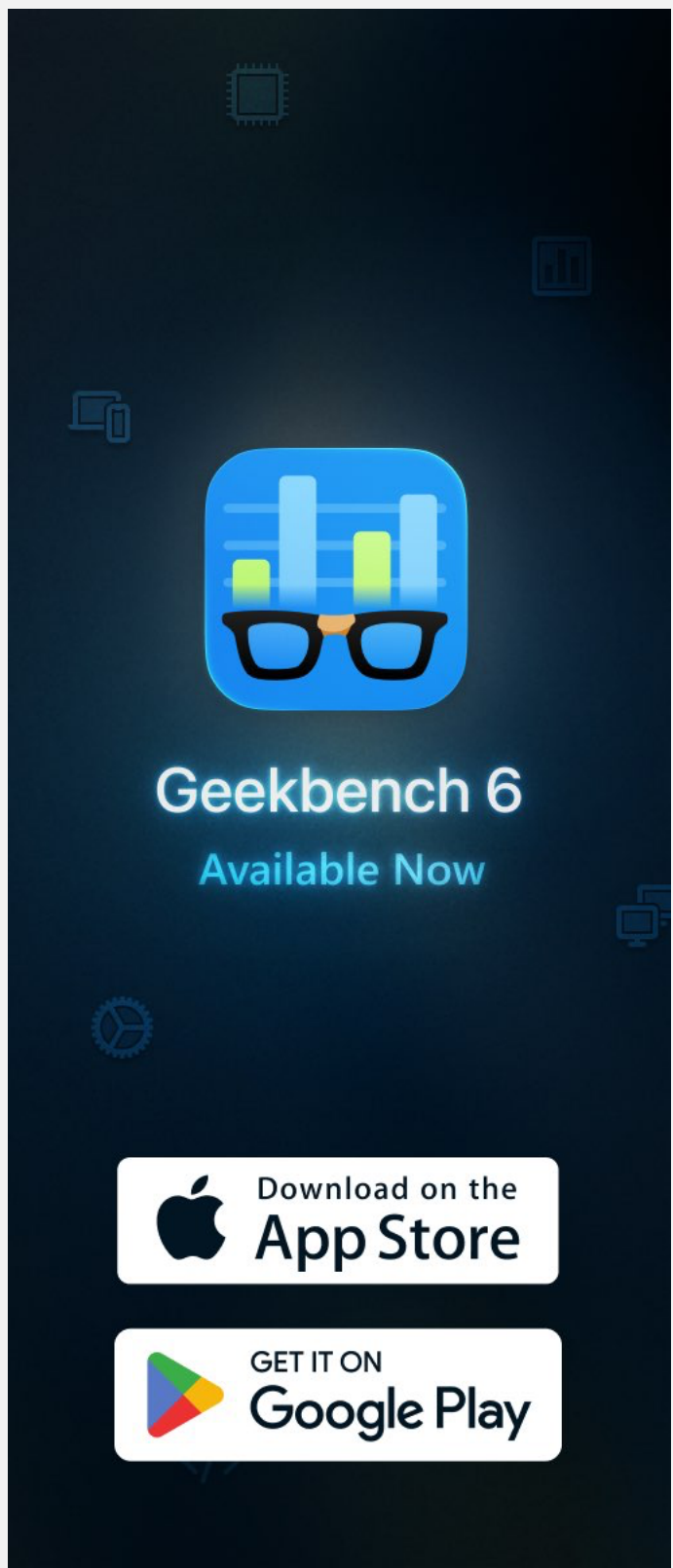
Single-Core Score	1061
File Compression	1048 150.5 MB/sec
Navigation	1268 7.64 routes/sec
HTML5 Browser	1083 22.2 pages/sec
PDF Renderer	1132 26.1 Mpixels/sec
Photo Library	793 10.8 images/sec
Clang	1156 5.69 Klines/sec
Text Processing	1032 82.7 pages/sec
Asset Compression	1265 39.2 MB/sec
Object Detection	399 11.9 images/sec
Background Blur	1363 5.64 images/sec
Horizon Detection	1634 50.8 Mpixels/sec
Object Remover	1076 82.7 Mpixels/sec
HDR	1122 32.9 Mpixels/sec
Photo Filter	1124 11.1 images/sec
Ray Tracer	1231 1.19 Mpixels/sec
Structure from Motion	1278 40.5 Kpixels/sec

## Multi-Core Performance

Multi-Core Score	7986
File Compression	4387 630.0 MB/sec
Navigation	12859 77.5 routes/sec
HTML5 Browser	10336 211.6 pages/sec
PDF Renderer	9859 227.4 Mpixels/sec
Photo Library	8723 118.4 images/sec
Clang	15128 74.5 Klines/sec
Text Processing	1305 104.5 pages/sec
Asset Compression	14905 461.8 MB/sec
Object Detection	3363 100.6 images/sec
Background Blur	7212 29.8 images/sec
Horizon Detection	14733 458.5 Mpixels/sec
Object Remover	8097 622.5 Mpixels/sec
HDR	8822 258.9 Mpixels/sec
Photo Filter	4704 46.7 images/sec
Ray Tracer	19284 18.7 Mpixels/sec
Structure from Motion	12359 391.3 Kpixels/sec

Compare

Set Baseline



**Geekbench**

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