



MacPro7,1

1804

Single-Core Score

11394

Multi-Core Score

Geekbench 6.3.0 for macOS AVX2

Result Information

Upload Date	June 19 2024 06:58 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	AMD Ryzen 9 5950X
Topology	1 Processor, 16 Cores, 32 Threads
Identifier	AuthenticAMD Family 25 Model 33 Stepping 2
Base Frequency	3.40 GHz
Cluster 1	16 Cores
L1 Instruction Cache	32.0 KB x 16
L1 Data Cache	32.0 KB x 16
L2 Cache	512 KB x 16
L3 Cache	32.0 MB x 2

Memory Information	
Size	32.00 GB
Type	RAM

Single-Core Performance

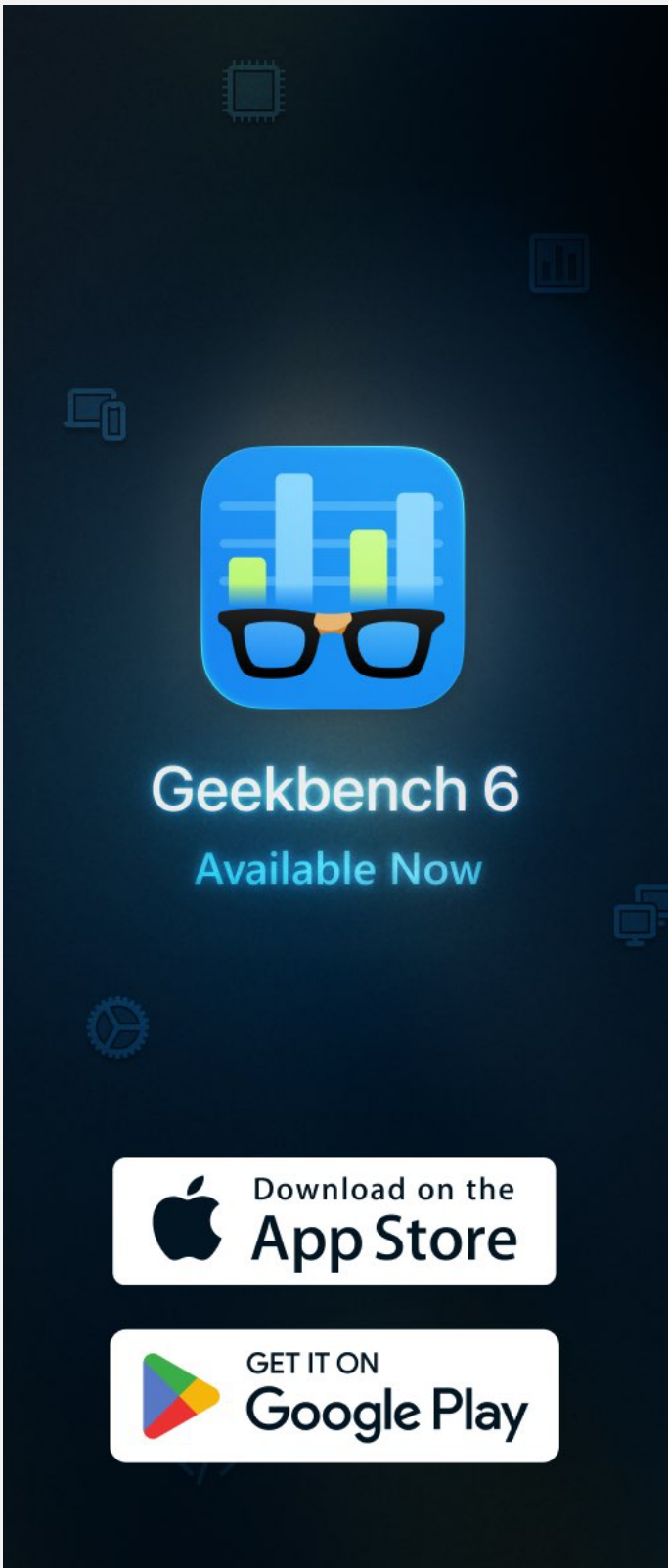
Single-Core Score	1804
File Compression	1627 233.6 MB/sec
Navigation	1587 9.56 routes/sec
HTML5 Browser	1795 36.7 pages/sec
PDF Renderer	1752 40.4 Mpixels/sec
Photo Library	1463 19.9 images/sec
Clang	2077 10.2 Klines/sec
Text Processing	1814 145.2 pages/sec
Asset Compression	1802 55.8 MB/sec
Object Detection	988 29.6 images/sec
Background Blur	2561 10.6 images/sec
Horizon Detection	2901 90.3 Mpixels/sec
Object Remover	1708 131.3 Mpixels/sec
HDR	1786 52.4 Mpixels/sec
Photo Filter	2075 20.6 images/sec
Ray Tracer	2116 2.05 Mpixels/sec
Structure from Motion	2384 75.5 Kpixels/sec

Multi-Core Performance

Multi-Core Score	11394
File Compression	5736 823.8 MB/sec
Navigation	15919 95.9 routes/sec
HTML5 Browser	10273 210.3 pages/sec
PDF Renderer	14275 329.2 Mpixels/sec
Photo Library	14432 195.9 images/sec
Clang	27431 135.1 Klines/sec
Text Processing	2593 207.7 pages/sec
Asset Compression	28256 875.5 MB/sec
Object Detection	5703 170.7 images/sec
Background Blur	5776 23.9 images/sec
Horizon Detection	14376 447.4 Mpixels/sec
Object Remover	14282 1.10 Gpixels/sec
HDR	12259 359.7 Mpixels/sec
Photo Filter	5414 53.7 images/sec
Ray Tracer	38962 37.7 Mpixels/sec
Structure from Motion	14058 445.1 Kpixels/sec

Compare

Set Baseline



Products

Support

News & Social

Company