



MacPro7,1

2022

Single-Core Score

12256

Multi-Core Score

Geekbench 6.1.0 for macOS AVX2

Result Information

Upload Date	November 21 2023 08:56 PM
Views	2

System Information

System Information	
Operating System	macOS 14.1.1 (Build 23B81)
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 0
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

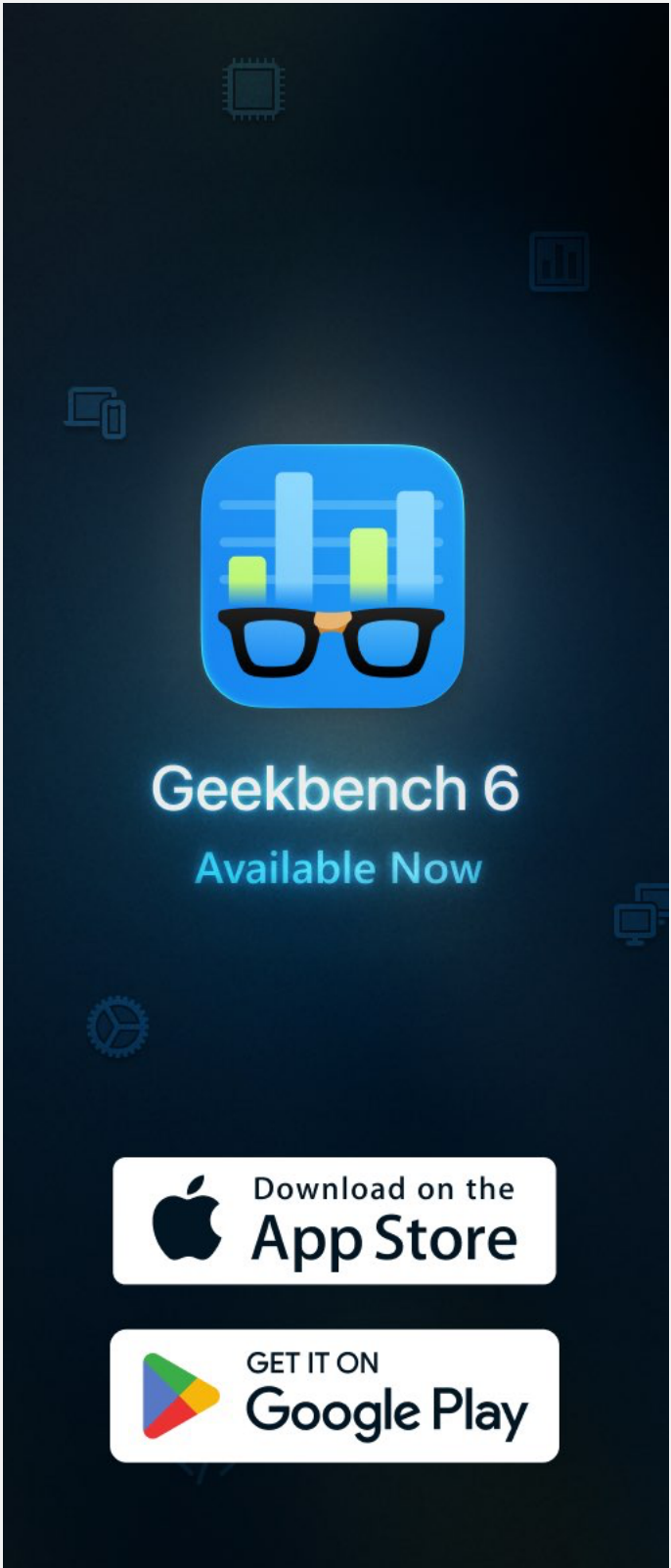
Single-Core Score	2022
File Compression	2178 312.7 MB/sec
Navigation	1732 10.4 routes/sec
HTML5 Browser	2063 42.2 pages/sec
PDF Renderer	2063 47.6 Mpixels/sec
Photo Library	1600 21.7 images/sec
Clang	2125 10.5 Klines/sec
Text Processing	1982 158.7 pages/sec
Asset Compression	2204 68.3 MB/sec
Object Detection	1135 34.0 images/sec
Background Blur	2905 12.0 images/sec
Horizon Detection	2962 92.2 Mpixels/sec
Object Remover	2097 161.2 Mpixels/sec
HDR	1907 55.9 Mpixels/sec
Photo Filter	2301 22.8 images/sec
Ray Tracer	2125 2.06 Mpixels/sec
Structure from Motion	2388 75.6 Kpixels/sec

Multi-Core Performance

Multi-Core Score	12256
File Compression	6243 896.6 MB/sec
Navigation	17501 105.4 routes/sec
HTML5 Browser	11405 233.5 pages/sec
PDF Renderer	15404 355.2 Mpixels/sec
Photo Library	16362 222.1 images/sec
Clang	27173 133.8 Klines/sec
Text Processing	2600 208.2 pages/sec
Asset Compression	28673 888.5 MB/sec
Object Detection	6083 182.0 images/sec
Background Blur	8305 34.4 images/sec
Horizon Detection	16295 507.1 Mpixels/sec
Object Remover	13820 1.06 Gpixels/sec
HDR	13193 387.1 Mpixels/sec
Photo Filter	5831 57.9 images/sec
Ray Tracer	37795 36.6 Mpixels/sec
Structure from Motion	15228 482.2 Kpixels/sec

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Set Baseline



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