

iMacPro1,1

714

Single-Core Score

4395

Multi-Core Score

Geekbench 6.1.0 for macOS AVX2

Result Information

Upload Date	January 22 2024 09:00 PM
Views	2

System Information

System Information	
Operating System	macOS 14.2.1 (Build 23C71)
Model	iMac Pro (Late 2017)
Model ID	iMacPro1,1
Motherboard	Acidanthera Mac-7BA5B2D9E42DDD94 iMacPro1,1

CPU Information	
Name	Intel Xeon E5-2697A v4
Topology	2 Processors, 32 Cores, 64 Threads
Identifier	GenuineIntel Family 6 Model 79 Stepping 1
Base Frequency	2.60 GHz
Cluster 1	32 Cores
L1 Instruction Cache	32.0 KB x 16
L1 Data Cache	32.0 KB x 16
L2 Cache	256 KB x 16
L3 Cache	40.0 MB x 1

Memory Information	
Size	128.00 GB
Transfer Rate	2400 MT/s
Type	DDR4

Single-Core Performance

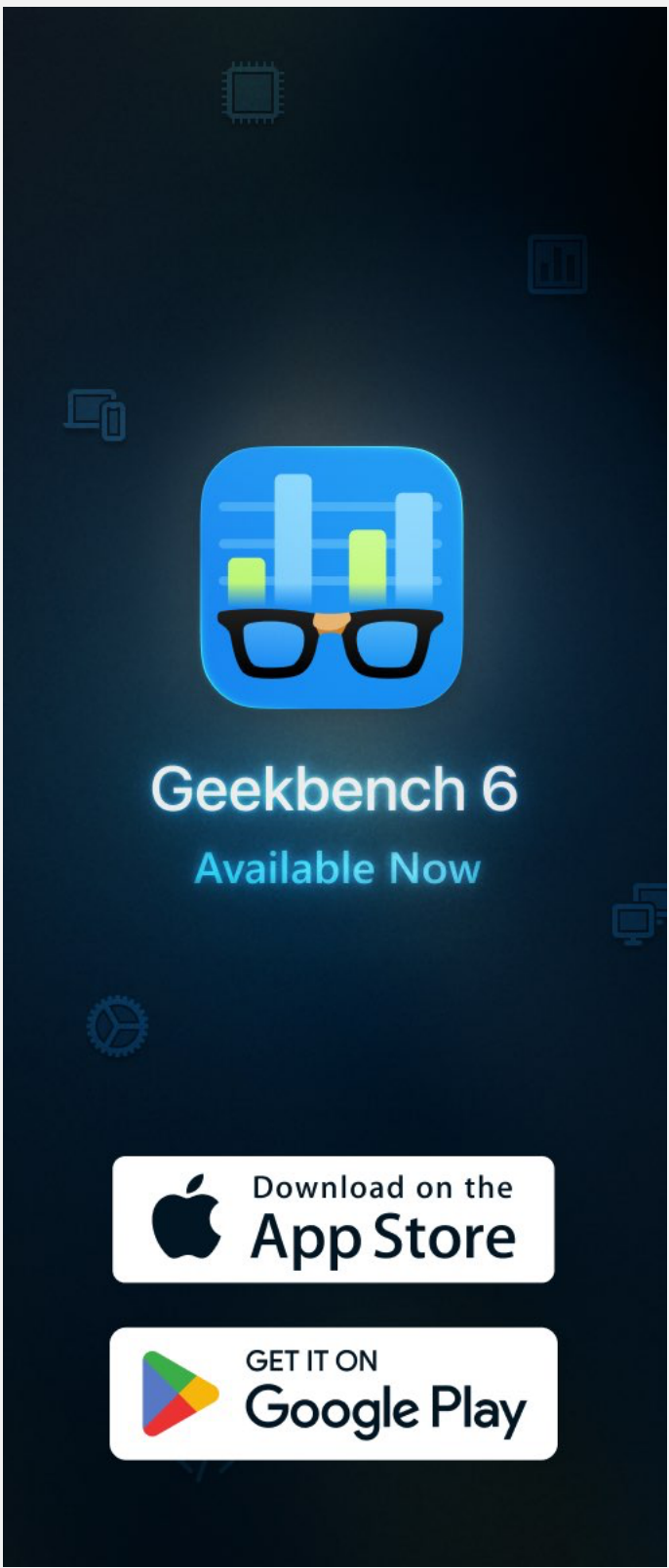
Single-Core Score	714
File Compression	891 128.0 MB/sec
Navigation	794 4.79 routes/sec
HTML5 Browser	740 15.1 pages/sec
PDF Renderer	734 16.9 Mpixels/sec
Photo Library	723 9.81 images/sec
Clang	424 2.09 Klines/sec
Text Processing	911 72.9 pages/sec
Asset Compression	864 26.8 MB/sec
Object Detection	278 8.33 images/sec
Background Blur	738 3.05 images/sec
Horizon Detection	754 23.5 Mpixels/sec
Object Remover	946 72.8 Mpixels/sec
HDR	695 20.4 Mpixels/sec
Photo Filter	737 7.32 images/sec
Ray Tracer	1117 1.08 Mpixels/sec
Structure from Motion	764 24.2 Kpixels/sec

Multi-Core Performance

Multi-Core Score	4395
File Compression	1627 233.6 MB/sec
Navigation	5948 35.8 routes/sec
HTML5 Browser	5232 107.1 pages/sec
PDF Renderer	3952 91.1 Mpixels/sec
Photo Library	6722 91.2 images/sec
Clang	15179 74.8 Klines/sec
Text Processing	648 51.9 pages/sec
Asset Compression	14784 458.1 MB/sec
Object Detection	2263 67.7 images/sec
Background Blur	2543 10.5 images/sec
Horizon Detection	8184 254.7 Mpixels/sec
Object Remover	4519 347.4 Mpixels/sec
HDR	3663 107.5 Mpixels/sec
Photo Filter	985 9.77 images/sec
Ray Tracer	23044 22.3 Mpixels/sec
Structure from Motion	6472 204.9 Kpixels/sec

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Set Baseline



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