



iMacPro1,1

2825	16412
Single-Core Score	Multi-Core Score
Geekbench 6.1.0 for macOS AVX2	

Result Information

Upload Date	October 29 2023 12:19 AM
Views	2

System Information

System Information	
Operating System	macOS 14.1 (Build 23B74)
Model	iMac Pro (Late 2017)
Model ID	iMacPro1,1
Motherboard	Acidanthera Mac-7BA5B2D9E42DDD94 iMacPro1,1

CPU Information	
Name	Intel(R) Core(TM) i7-14700KF
Topology	1 Processor, 28 Cores
Identifier	GenuineIntel Family 6 Model 183 Stepping 1
Base Frequency	3.42 GHz
Cluster 1	28 Cores
L1 Instruction Cache	32.0 KB x 14
L1 Data Cache	48.0 KB x 14
L2 Cache	2.00 MB x 3
L3 Cache	33.0 MB x 1

Memory Information	
Size	32.00 GB
Type	RAM

Single-Core Performance

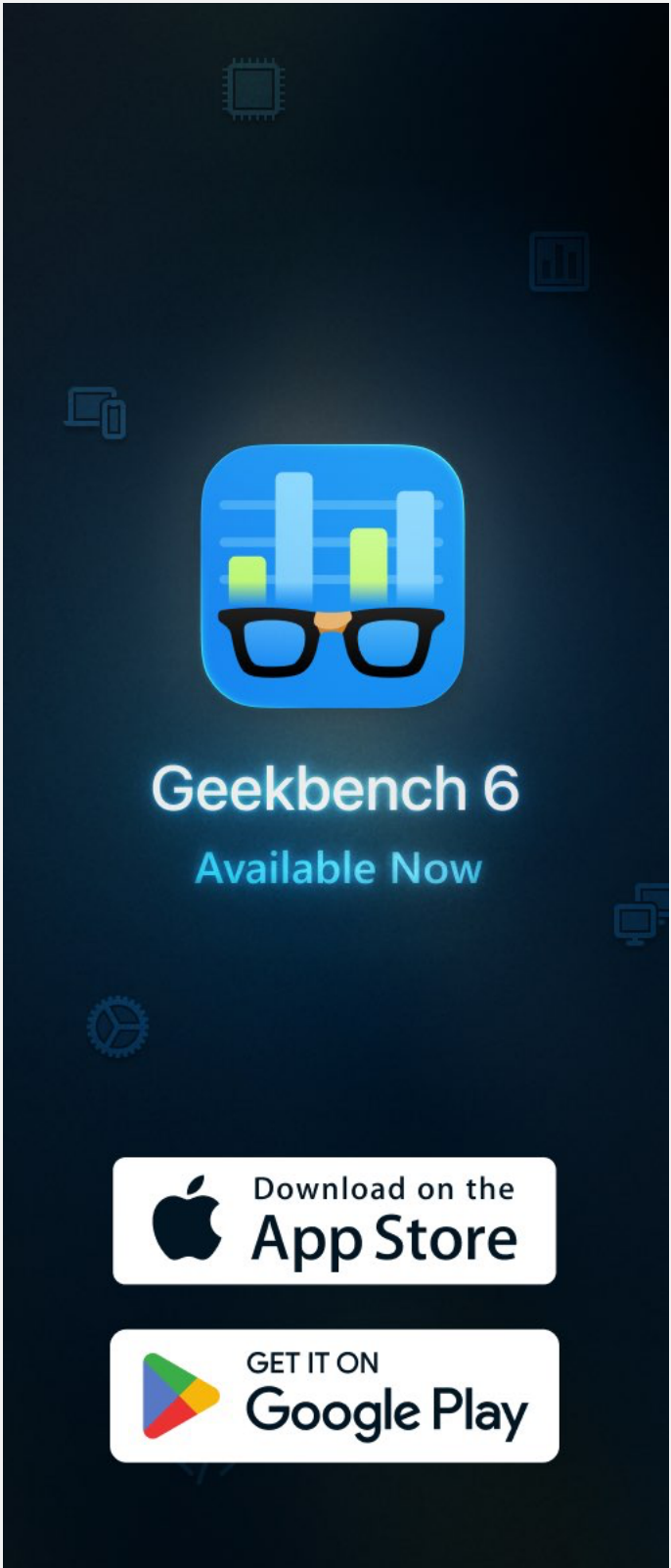
Single-Core Score	2825
File Compression	2812 403.8 MB/sec
Navigation	2915 17.6 routes/sec
HTML5 Browser	2520 51.6 pages/sec
PDF Renderer	2834 65.4 Mpixels/sec
Photo Library	2777 37.7 images/sec
Clang	2808 13.8 Klines/sec
Text Processing	2843 227.7 pages/sec
Asset Compression	2879 89.2 MB/sec
Object Detection	2800 83.8 images/sec
Background Blur	3797 15.7 images/sec
Horizon Detection	3515 109.4 Mpixels/sec
Object Remover	2846 218.8 Mpixels/sec
HDR	2880 84.5 Mpixels/sec
Photo Filter	2913 28.9 images/sec
Ray Tracer	1483 1.43 Mpixels/sec
Structure from Motion	3454 109.4 Kpixels/sec

Multi-Core Performance

Multi-Core Score	16412
File Compression	8591 1.20 GB/sec
Navigation	21820 131.5 routes/sec
HTML5 Browser	18941 387.8 pages/sec
PDF Renderer	18983 437.8 Mpixels/sec
Photo Library	21608 293.3 images/sec
Clang	37246 183.4 Klines/sec
Text Processing	3728 298.5 pages/sec
Asset Compression	32913 1019.8 MB/sec
Object Detection	7919 237.0 images/sec
Background Blur	14209 58.8 images/sec
Horizon Detection	22286 693.5 Mpixels/sec
Object Remover	18171 1.40 Gpixels/sec
HDR	13644 400.4 Mpixels/sec
Photo Filter	8482 84.2 images/sec
Ray Tracer	41999 40.6 Mpixels/sec
Structure from Motion	23403 741.0 Kpixels/sec

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