



iMacPro1,1

2939	16419
Single-Core Score	Multi-Core Score
Geekbench 6.1.0 for macOS AVX2	

Result Information

Upload Date	May 16 2024 11:48 PM
Views	2

System Information

System Information	
Operating System	macOS 14.5 (Build 23F79)
Model	iMac Pro (Late 2017)
Model ID	iMacPro1,1
Motherboard	Acidanthera Mac-7BA5B2D9E42DDD94 iMacPro1,1

CPU Information	
Name	Intel Core i9-14900KF
Topology	1 Processor, 32 Cores
Identifier	GenuineIntel Family 6 Model 183 Stepping 1
Base Frequency	3.18 GHz
Cluster 1	32 Cores
L1 Instruction Cache	32.0 KB x 16
L1 Data Cache	48.0 KB x 16
L2 Cache	2.00 MB x 4
L3 Cache	36.0 MB x 1

Memory Information	
Size	128.00 GB
Transfer Rate	4000 MT/s
Type	RAM

Single-Core Performance

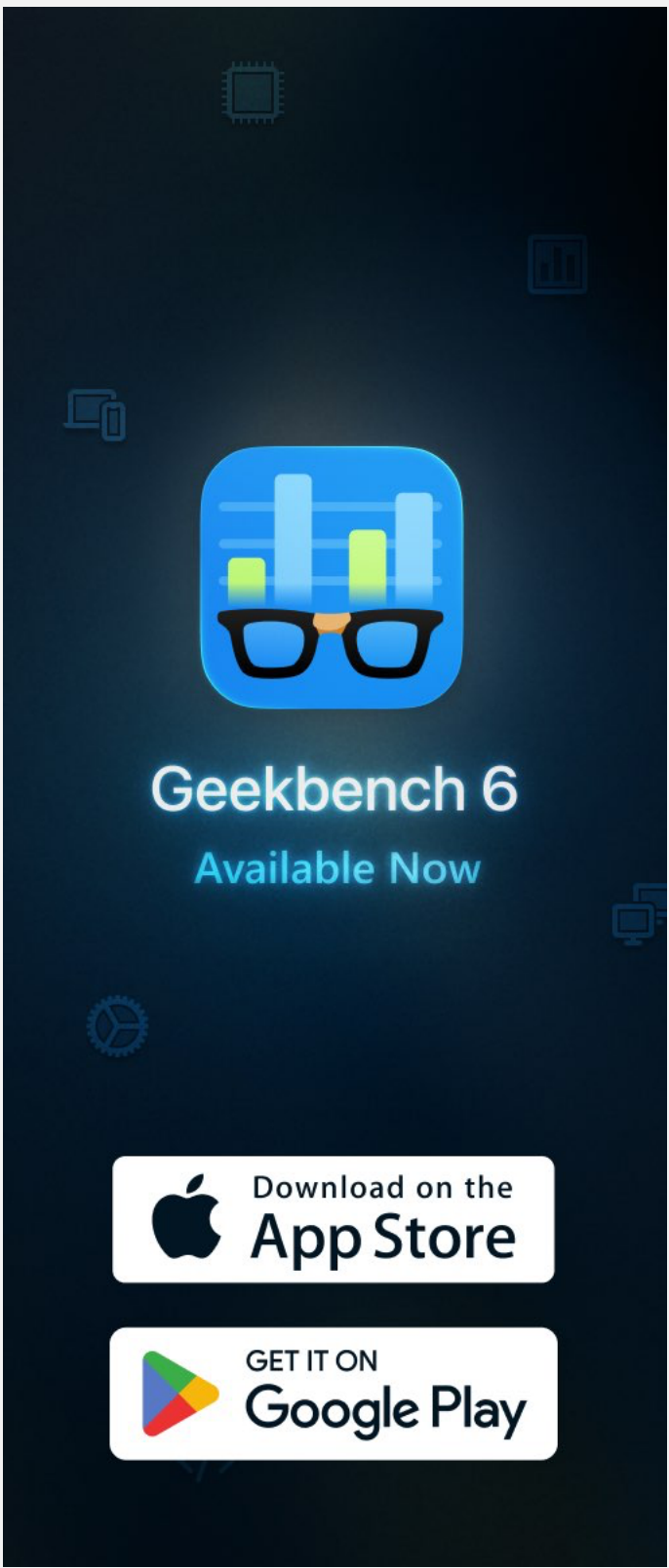
Single-Core Score	2939
File Compression	2895 415.7 MB/sec
Navigation	2935 17.7 routes/sec
HTML5 Browser	2689 55.0 pages/sec
PDF Renderer	2904 67.0 Mpixels/sec
Photo Library	2707 36.7 images/sec
Clang	2862 14.1 Klines/sec
Text Processing	2881 230.7 pages/sec
Asset Compression	2991 92.7 MB/sec
Object Detection	2650 79.3 images/sec
Background Blur	3520 14.6 images/sec
Horizon Detection	3570 111.1 Mpixels/sec
Object Remover	2867 220.5 Mpixels/sec
HDR	2964 87.0 Mpixels/sec
Photo Filter	2959 29.4 images/sec
Ray Tracer	2875 2.78 Mpixels/sec
Structure from Motion	3354 106.2 Kpixels/sec

Multi-Core Performance

Multi-Core Score	16419
File Compression	8428 1.18 GB/sec
Navigation	20936 126.1 routes/sec
HTML5 Browser	17707 362.5 pages/sec
PDF Renderer	18622 429.5 Mpixels/sec
Photo Library	20001 271.5 images/sec
Clang	39271 193.4 Klines/sec
Text Processing	3859 309.0 pages/sec
Asset Compression	39488 1.19 GB/sec
Object Detection	7759 232.2 images/sec
Background Blur	14317 59.3 images/sec
Horizon Detection	21176 659.0 Mpixels/sec
Object Remover	19440 1.49 Gpixels/sec
HDR	13694 401.8 Mpixels/sec
Photo Filter	7182 71.3 images/sec
Ray Tracer	51516 49.8 Mpixels/sec
Structure from Motion	21335 675.5 Kpixels/sec

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