

iMacPro1,1

2446

Single-Core Score

14145

Multi-Core Score

Geekbench 6.3.0 for macOS AVX2

Result Information

Upload Date	June 25 2024 05:55 PM
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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 i9-12900KF
Topology	1 Processor, 24 Cores
Identifier	GenuineIntel Family 6 Model 151 Stepping 2
Base Frequency	3.18 GHz
Cluster 1	24 Cores
L1 Instruction Cache	32.0 KB x 12
L1 Data Cache	48.0 KB x 12
L2 Cache	1.25 MB x 3
L3 Cache	30.0 MB x 1

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

Single-Core Performance

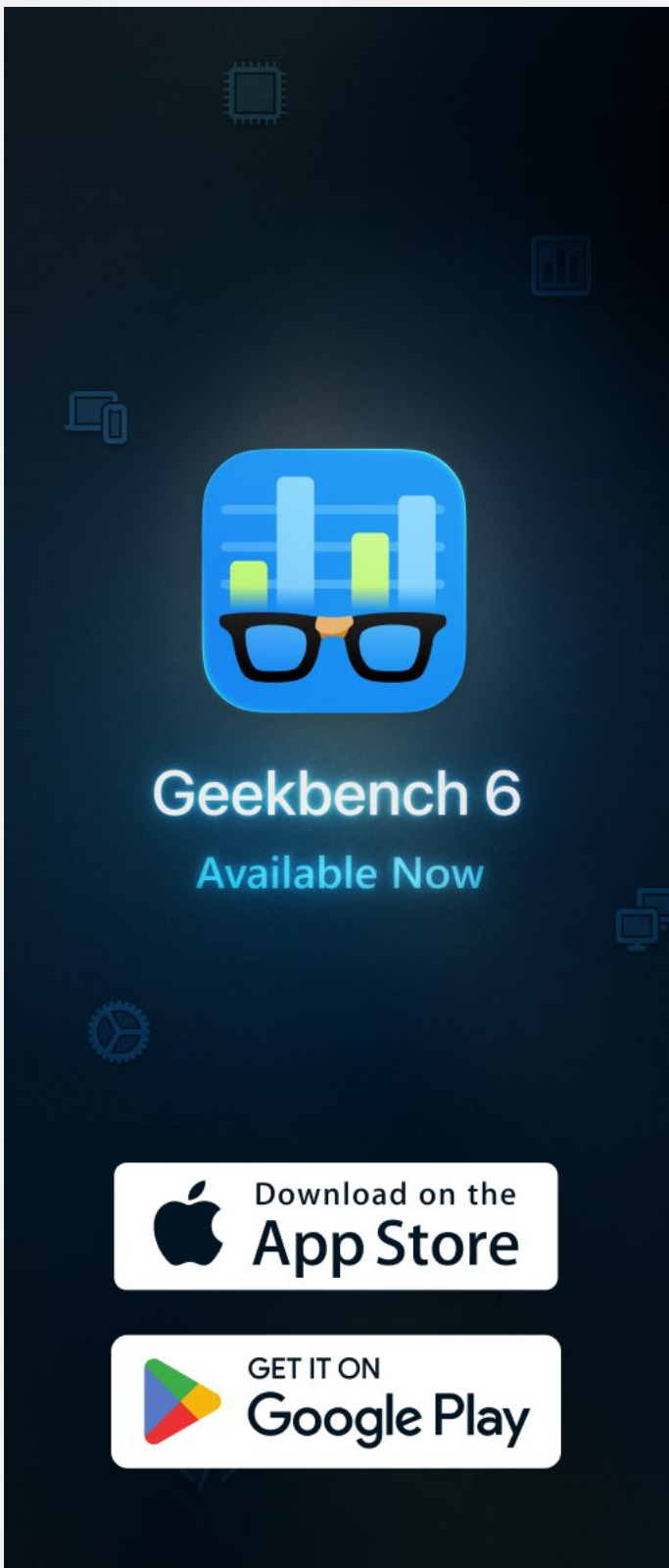
Single-Core Score	2446
File Compression	2374 340.9 MB/sec
Navigation	2254 13.6 routes/sec
HTML5 Browser	2155 44.1 pages/sec
PDF Renderer	2482 57.2 Mpixels/sec
Photo Library	2438 33.1 images/sec
Clang	2162 10.6 Klines/sec
Text Processing	2485 199.0 pages/sec
Asset Compression	2540 78.7 MB/sec
Object Detection	2434 72.8 images/sec
Background Blur	3325 13.8 images/sec
Horizon Detection	3023 94.1 Mpixels/sec
Object Remover	2409 185.2 Mpixels/sec
HDR	2521 74.0 Mpixels/sec
Photo Filter	1786 17.7 images/sec
Ray Tracer	2482 2.40 Mpixels/sec
Structure from Motion	2997 94.9 Kpixels/sec

Multi-Core Performance

Multi-Core Score	14145
File Compression	7044 1011.6 MB/sec
Navigation	18375 110.7 routes/sec
HTML5 Browser	15990 327.3 pages/sec
PDF Renderer	16685 384.8 Mpixels/sec
Photo Library	18759 254.6 images/sec
Clang	27256 134.2 Klines/sec
Text Processing	3233 258.9 pages/sec
Asset Compression	26749 828.8 MB/sec
Object Detection	7832 234.4 images/sec
Background Blur	13319 55.1 images/sec
Horizon Detection	18808 585.3 Mpixels/sec
Object Remover	14659 1.13 Gpixels/sec
HDR	13554 397.7 Mpixels/sec
Photo Filter	8476 84.1 images/sec
Ray Tracer	36471 35.3 Mpixels/sec
Structure from Motion	18538 587.0 Kpixels/sec

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Set Baseline



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