

iMacPro1,1

Geekbench 5 Score

2136	21729
Single-Core Score	Multi-Core Score
Geekbench 5.5.0 Tryout for macOS x86 (64-bit)	

Result Information

User	universo-hackintosh
Upload Date	July 12th 2024, 10:03am
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 i7-14700K
Topology	1 Processor, 28 Cores
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	
Memory	32.00 GB RAM 4800 MT/s

Single-Core Performance

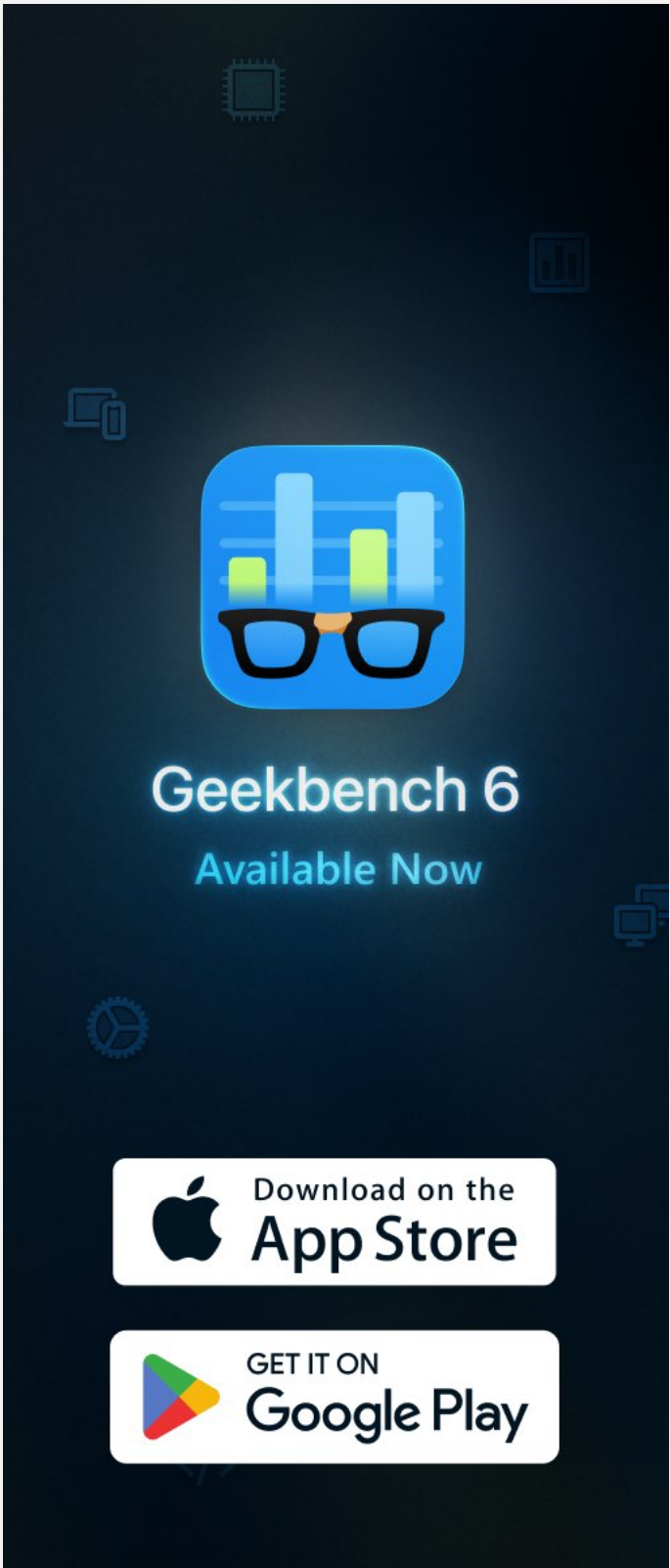
Single-Core Score	2136
Crypto Score	4764
Integer Score	1848
Floating Point Score	2322
AES-XTS	4764 8.12 GB/sec
Text Compression	1757 8.88 MB/sec
Image Compression	1833 86.7 Mpixels/sec
Navigation	1795 5.06 MTE/sec
HTML5	1951 2.29 MElements/sec
SQLite	1795 562.4 Krows/sec
PDF Rendering	1931 104.8 Mpixels/sec
Text Rendering	1817 578.9 KB/sec
Clang	1846 14.4 Klines/sec
Camera	1921 22.3 images/sec
N-Body Physics	2072 2.59 Mpairs/sec
Rigid Body Physics	2279 14122.1 FPS
Gaussian Blur	1962 107.8 Mpixels/sec
Face Detection	2382 18.3 images/sec
Horizon Detection	1775 43.8 Mpixels/sec
Image Inpainting	3960 194.3 Mpixels/sec
HDR	3678 50.1 Mpixels/sec
Ray Tracing	2869 2.30 Mpixels/sec
Structure from Motion	1959 17.5 Kpixels/sec
Speech Recognition	2061 65.9 Words/sec
Machine Learning	1600 61.8 images/sec

Multi-Core Performance

Multi-Core Score	21729
Crypto Score	12191
Integer Score	20934
Floating Point Score	25040
AES-XTS	12191 20.8 GB/sec
Text Compression	22277 112.7 MB/sec
Image Compression	27664 1.31 Gpixels/sec
Navigation	8977 25.3 MTE/sec
HTML5	28657 33.6 MElements/sec
SQLite	29372 9.20 Mrows/sec
PDF Rendering	19719 1.07 Gpixels/sec
Text Rendering	13840 4.31 MB/sec
Clang	29886 232.9 Klines/sec
Camera	20333 235.7 images/sec
N-Body Physics	22449 28.1 Mpairs/sec
Rigid Body Physics	37549 232628.5 FPS
Gaussian Blur	26560 1.46 Gpixels/sec
Face Detection	34820 268.1 images/sec
Horizon Detection	20562 506.8 Mpixels/sec
Image Inpainting	35857 1.76 Gpixels/sec
HDR	40772 555.6 Mpixels/sec
Ray Tracing	40244 32.3 Mpixels/sec
Structure from Motion	24870 222.8 Kpixels/sec
Speech Recognition	14626 467.6 Words/sec
Machine Learning	7074 273.3 images/sec

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