

iMacPro1,1

Geekbench 5 Score

1815	11121
Single-Core Score	Multi-Core Score
Geekbench 5.5.1 Tryout for macOS x86 (64-bit)	

Result Information

User	universo-hackintosh
Upload Date	April 5th 2024, 6:53pm
Views	4

System Information

System Information	
Operating System	macOS 14.4.1 (Build 23E224)
Model	iMac Pro (Late 2017)
Model ID	iMacPro1,1
Motherboard	Acidanthera Mac-7BA5B2D9E42DDD94 iMacPro1,1
CPU Information	
Name	Intel Core i7-12700H
Topology	1 Processor, 20 Cores
Base Frequency	2.68 GHz
Cluster 1	20 Cores
L1 Instruction Cache	32.0 KB x 10
L1 Data Cache	48.0 KB x 10
L2 Cache	1.25 MB x 2
L3 Cache	24.0 MB x 1
Memory Information	
Memory	32.00 GB DDR4 3200 MT/s

Single-Core Performance

Single-Core Score	1815	
Crypto Score	4268	
Integer Score	1566	
Floating Point Score	1945	
AES-XTS	4268 7.28 GB/sec	
Text Compression	1493 7.55 MB/sec	
Image Compression	1566 74.1 Mpixels/sec	
Navigation	1432 4.04 MTE/sec	
HTML5	1629 1.91 MElements/sec	
SQLite	1529 478.9 Krows/sec	
PDF Rendering	1694 91.9 Mpixels/sec	
Text Rendering	1543 491.6 KB/sec	
Clang	1614 12.6 Klines/sec	
Camera	1611 18.7 images/sec	
N-Body Physics	1718 2.15 Mpairs/sec	
Rigid Body Physics	1913 11849.7 FPS	
Gaussian Blur	1607 88.3 Mpixels/sec	
Face Detection	2017 15.5 images/sec	
Horizon Detection	1513 37.3 Mpixels/sec	
Image Inpainting	3303 162.0 Mpixels/sec	
HDR	2977 40.6 Mpixels/sec	
Ray Tracing	2403 1.93 Mpixels/sec	
Structure from Motion	1674 15.0 Kpixels/sec	
Speech Recognition	1680 53.7 Words/sec	
Machine Learning	1410 54.5 images/sec	

Multi-Core Performance

Multi-Core Score	11121	
Crypto Score	5360	
Integer Score	10930	
Floating Point Score	12494	
AES-XTS	5360 9.14 GB/sec	
Text Compression	9844 49.8 MB/sec	
Image Compression	15618 738.9 Mpixels/sec	
Navigation	3980 11.2 MTE/sec	
HTML5	16280 19.1 MElements/sec	
SQLite	16218 5.08 Mrows/sec	
PDF Rendering	11105 602.6 Mpixels/sec	
Text Rendering	6681 2.08 MB/sec	
Clang	16718 130.3 Klines/sec	
Camera	11110 128.8 images/sec	
N-Body Physics	13213 16.5 Mpairs/sec	
Rigid Body Physics	20927 129653.6 FPS	
Gaussian Blur	14605 802.8 Mpixels/sec	
Face Detection	18958 146.0 images/sec	
Horizon Detection	9890 243.8 Mpixels/sec	
Image Inpainting	15007 736.2 Mpixels/sec	
HDR	21623 294.6 Mpixels/sec	
Ray Tracing	23287 18.7 Mpixels/sec	
Structure from Motion	13836 124.0 Kpixels/sec	
Speech Recognition	4745 151.7 Words/sec	
Machine Learning	3084 119.2 images/sec	

Compare

Set Baseline

