

iMacPro1,1

Geekbench 5 Score

656	1820
Single-Core Score	Multi-Core Score
Geekbench 5.5.1 Tryout for macOS x86 (64-bit)	

Result Information

Upload Date	October 2nd 2023, 5:24pm
Views	2

System Information

System Information	
Operating System	macOS 14.0 (Build 23A344)
Model	iMac Pro (Late 2017)
Model ID	iMacPro1,1
Motherboard	Acidanthera Mac-7BA5B2D9E42DDD94 iMacPro1,1
CPU Information	
Name	AMD Ryzen 3 3200U
Topology	1 Processor, 2 Cores, 4 Threads
Base Frequency	2.60 GHz
Cluster 1	2 Cores
L1 Instruction Cache	64.0 KB x 2
L1 Data Cache	32.0 KB x 2
L2 Cache	512 KB x 2
L3 Cache	4.00 MB x 1
Memory Information	
Memory	16.00 GB DDR4 2400 MT/s

Single-Core Performance

Single-Core Score	656
Crypto Score	1380
Integer Score	582
Floating Point Score	697
AES-XTS	1380 2.35 GB/sec
Text Compression	592 2.99 MB/sec
Image Compression	624 29.5 Mpixels/sec
Navigation	500 1.41 MTE/sec
HTML5	475 557.9 KElements/sec
SQLite	614 192.5 Krows/sec
PDF Rendering	613 33.3 Mpixels/sec
Text Rendering	446 142.1 KB/sec
Clang	647 5.04 Klines/sec
Camera	802 9.30 images/sec
N-Body Physics	456 570.9 Kpairs/sec
Rigid Body Physics	808 5006.6 FPS
Gaussian Blur	761 41.8 Mpixels/sec
Face Detection	896 6.90 images/sec
Horizon Detection	600 14.8 Mpixels/sec
Image Inpainting	1495 73.4 Mpixels/sec
HDR	1314 17.9 Mpixels/sec
Ray Tracing	760 610.7 Kpixels/sec
Structure from Motion	717 6.43 Kpixels/sec
Speech Recognition	436 13.9 Words/sec
Machine Learning	270 10.4 images/sec

Multi-Core Performance

Multi-Core Score	1820
Crypto Score	2913
Integer Score	1661
Floating Point Score	1983
AES-XTS	2913 4.97 GB/sec
Text Compression	1475 7.46 MB/sec
Image Compression	2116 100.1 Mpixels/sec
Navigation	1429 4.03 MTE/sec
HTML5	1470 1.73 MElements/sec
SQLite	1745 546.7 Krows/sec
PDF Rendering	1832 99.4 Mpixels/sec
Text Rendering	1420 452.4 KB/sec
Clang	1916 14.9 Klines/sec
Camera	1684 19.5 images/sec
N-Body Physics	1567 1.96 Mpairs/sec
Rigid Body Physics	2815 17438.5 FPS
Gaussian Blur	1567 86.1 Mpixels/sec
Face Detection	2147 16.5 images/sec
Horizon Detection	1987 49.0 Mpixels/sec
Image Inpainting	2923 143.4 Mpixels/sec
HDR	3632 49.5 Mpixels/sec
Ray Tracing	2871 2.31 Mpixels/sec
Structure from Motion	1621 14.5 Kpixels/sec
Speech Recognition	1251 40.0 Words/sec
Machine Learning	1021 39.4 images/sec

Compare

Set Baseline

