



# iMacPro1,1

## Geekbench 5 Score

1847	12354
Single-Core Score	Multi-Core Score
Geekbench 5.5.0 Tryout for macOS x86 (64-bit)	

## Result Information

User	universo-hackintosh
Upload Date	July 11th 2024, 9:49am
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 i7-12700
Topology	1 Processor, 20 Cores
Base Frequency	2.11 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	25.0 MB x 1
Memory Information	
Memory	32.00 GB RAM

## Single-Core Performance

Single-Core Score	1847
Crypto Score	4216
Integer Score	1594
Floating Point Score	1999
AES-XTS	4216 7.19 GB/sec
Text Compression	1500 7.59 MB/sec
Image Compression	1597 75.5 Mpixels/sec
Navigation	1437 4.05 MTE/sec
HTML5	1709 2.01 MElements/sec
SQLite	1571 492.1 Krows/sec
PDF Rendering	1716 93.1 Mpixels/sec
Text Rendering	1540 490.7 KB/sec
Clang	1643 12.8 Klines/sec
Camera	1653 19.2 images/sec
N-Body Physics	1728 2.16 Mpairs/sec
Rigid Body Physics	1965 12172.9 FPS
Gaussian Blur	1699 93.4 Mpixels/sec
Face Detection	2071 15.9 images/sec
Horizon Detection	1548 38.1 Mpixels/sec
Image Inpainting	3300 161.9 Mpixels/sec
HDR	3223 43.9 Mpixels/sec
Ray Tracing	2464 1.98 Mpixels/sec
Structure from Motion	1735 15.5 Kpixels/sec
Speech Recognition	1688 54.0 Words/sec
Machine Learning	1437 55.5 images/sec

## Multi-Core Performance

Multi-Core Score	12354
Crypto Score	6024
Integer Score	12045
Floating Point Score	14078
AES-XTS	6024 10.3 GB/sec
Text Compression	11676 59.1 MB/sec
Image Compression	16554 783.1 Mpixels/sec
Navigation	4694 13.2 MTE/sec
HTML5	17327 20.3 MElements/sec
SQLite	17382 5.45 Mrows/sec
PDF Rendering	11993 650.8 Mpixels/sec
Text Rendering	7823 2.43 MB/sec
Clang	17284 134.7 Klines/sec
Camera	12043 139.6 images/sec
N-Body Physics	12913 16.2 Mpairs/sec
Rigid Body Physics	21770 134870.9 FPS
Gaussian Blur	16449 904.2 Mpixels/sec
Face Detection	20666 159.1 images/sec
Horizon Detection	11208 276.3 Mpixels/sec
Image Inpainting	17786 872.5 Mpixels/sec
HDR	23313 317.7 Mpixels/sec
Ray Tracing	27021 21.7 Mpixels/sec
Structure from Motion	15167 135.9 Kpixels/sec
Speech Recognition	6072 194.1 Words/sec
Machine Learning	3894 150.5 images/sec

Compare

Set Baseline

