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Parallels International GmbH. Parallels ARM Virtual Machine

Geekbench 5 Score

1550 Single-Core Score	5301 Multi-Core Score
Geekbench 5.4.4 Tryout for Windows AArch64	

Result Information

Upload Date	December 30th 2021, 5:56pm
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System Information

System Information	
Operating System	Microsoft Windows 11 Home (64-bit)
Model	Parallels International GmbH. Parallels ARM Virtual Machine
Motherboard	Parallels ARM Virtual Machine Parallels ARM Virtual Platform
Power Plan	Parallels
CPU Information	
Name	Apple Silicon
Topology	4 Processors, 4 Cores
Base Frequency	3.20 GHz
Memory Information	
Memory	16.00 GB DRAM

Single-Core Performance

Single-Core Score	1550
Crypto Score	2825
Integer Score	1381
Floating Point Score	1704
AES-XTS	2825 4.82 GB/sec
Text Compression	1254 6.34 MB/sec
Image Compression	1233 58.3 Mpixels/sec
Navigation	1429 4.03 MTE/sec
HTML5	1351 1.59 MElements/sec
SQLite	1326 415.3 Krows/sec
PDF Rendering	1546 83.9 Mpixels/sec
Text Rendering	1578 502.8 KB/sec
Clang	1468 11.4 Klines/sec
Camera	1288 14.9 images/sec
N-Body Physics	1674 2.09 Mpairs/sec
Rigid Body Physics	1604 9938.0 FPS
Gaussian Blur	1424 78.3 Mpixels/sec
Face Detection	2092 16.1 images/sec
Horizon Detection	1725 42.5 Mpixels/sec
Image inpainting	2552 125.2 Mpixels/sec
HDR	1886 25.7 Mpixels/sec
Ray Tracing	2499 2.01 Mpixels/sec
Structure from Motion	1207 10.8 Kpixels/sec
Speech Recognition	1406 45.0 Words/sec
Machine Learning	1247 48.2 images/sec

Multi-Core Performance

Multi-Core Score	5301
Crypto Score	10441
Integer Score	4556
Floating Point Score	6059
AES-XTS	10441 17.8 GB/sec
Text Compression	4087 20.7 MB/sec
Image Compression	4575 216.4 Mpixels/sec

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Multi-Core Score	5301	
Crypto Score	10441	
Integer Score	4556	
Floating Point Score	6059	
Navigation	3923 11.1 MTE/sec	
HTML5	4207 4.94 MElements/sec	
SQLite	4781 1.50 Mrows/sec	
PDF Rendering	4861 263.8 Mpixels/sec	
Text Rendering	5201 1.62 MB/sec	
Clang	5055 39.4 Klines/sec	
Camera	4485 52.0 Images/sec	
N-Body Physics	5540 6.93 Mpairs/sec	
Rigid Body Physics	5967 36969.3 FPS	
Gaussian Blur	5322 292.6 Mpixels/sec	
Face Detection	7799 60.0 images/sec	
Horizon Detection	6097 150.3 Mpixels/sec	
Image Inpainting	8458 414.9 Mpixels/sec	
HDR	6876 93.7 Mpixels/sec	
Ray Tracing	11289 9.07 Mpixels/sec	
Structure from Motion	4218 37.8 Kpixels/sec	
Speech Recognition	4185 133.8 Words/sec	
Machine Learning	4168 161.0 Images/sec	



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