

ERYING PHANTOM WING B760-I D4

Geekbench 5 Score

1676	8337
Single-Core Score	Multi-Core Score
Geekbench 5.5.1 Tryout for Windows x86 (64-bit)	
Valid	

Result Information

User	universo-hackintosh
Upload Date	April 16th 2024, 4:28pm
Views	4

System Information

System Information	
Operating System	Microsoft Windows 11 Enterprise (64-bit)
Model	ERYING PHANTOM WING B760-I D4
Motherboard	ERYING PHANTOM WING B760-I D4
Power Plan	Ultimate Performance
CPU Information	
Name	Intel Core i5-12400
Topology	1 Processor, 6 Cores, 12 Threads
Base Frequency	2.50 GHz
Cluster 1	6 Cores
Maximum Frequency	4389 MHz
Package	Socket 1700 LGA
Codename	Alder Lake
L1 Instruction Cache	32.0 KB x 6
L1 Data Cache	48.0 KB x 6
L2 Cache	1.25 MB x 6
L3 Cache	18.0 MB x 1
Memory Information	
Memory	32.00 GB DDR4 SDRAM 3192 MT/s
Channels	2

Single-Core Performance

Single-Core Score	1676	
Crypto Score	4118	
Integer Score	1449	
Floating Point Score	1762	
AES-XTS	4118 7.02 GB/sec	<div></div>
Text Compression	1317 6.66 MB/sec	<div></div>
Image Compression	1646 77.9 Mpixels/sec	<div></div>
Navigation	1270 3.58 MTE/sec	<div></div>
HTML5	1516 1.78 MElements/sec	<div></div>
SQLite	1392 436.0 Krows/sec	<div></div>
PDF Rendering	1565 84.9 Mpixels/sec	<div></div>
Text Rendering	1501 478.2 KB/sec	<div></div>
Clang	1438 11.2 Klines/sec	<div></div>
Camera	1438 16.7 images/sec	<div></div>
N-Body Physics	1678 2.10 Mpairs/sec	<div></div>
Rigid Body Physics	1572 9738.7 FPS	<div></div>
Gaussian Blur	1637 90.0 Mpixels/sec	<div></div>
Face Detection	1755 13.5 images/sec	<div></div>
Horizon Detection	1387 34.2 Mpixels/sec	<div></div>
Image Inpainting	2873 141.0 Mpixels/sec	<div></div>
HDR	2905 39.6 Mpixels/sec	<div></div>
Ray Tracing	2198 1.77 Mpixels/sec	<div></div>
Structure from Motion	1437 12.9 Kpixels/sec	<div></div>
Speech Recognition	1442 46.1 Words/sec	<div></div>
Machine Learning	1272 49.1 images/sec	<div></div>

Multi-Core Performance

Multi-Core Score	8337	
Crypto Score	7216	
Integer Score	7915	
Floating Point Score	9439	
AES-XTS	7216 12.3 GB/sec	<div></div>
Text Compression	7526 38.1 MB/sec	<div></div>
Image Compression	10943 517.7 Mpixels/sec	<div></div>
Navigation	4015 11.3 MTE/sec	<div></div>
HTML5	8705 10.2 MElements/sec	<div></div>
SQLite	9683 3.03 Mrows/sec	<div></div>
PDF Rendering	9241 501.5 Mpixels/sec	<div></div>
Text Rendering	6374 1.98 MB/sec	<div></div>
Clang	9409 73.3 Klines/sec	<div></div>
Camera	7893 91.5 images/sec	<div></div>
N-Body Physics	9907 12.4 Mpairs/sec	<div></div>
Rigid Body Physics	11948 74022.3 FPS	<div></div>
Gaussian Blur	8752 481.1 Mpixels/sec	<div></div>
Face Detection	9885 76.1 images/sec	<div></div>
Horizon Detection	8346 205.7 Mpixels/sec	<div></div>
Image Inpainting	13667 670.5 Mpixels/sec	<div></div>
HDR	16845 229.5 Mpixels/sec	<div></div>
Ray Tracing	15370 12.3 Mpixels/sec	<div></div>
Structure from Motion	8469 75.9 Kpixels/sec	<div></div>
Speech Recognition	5506 176.0 Words/sec	<div></div>
Machine Learning	3756 145.1 Images/sec	<div></div>

Compare

Set Baseline

