



ASUS System Product Name

72114

OpenCL Score

Geekbench 6.1.0 for Windows AVX2

Valid

Result Information

User	universo-hackintosh
Upload Date	February 27 2024 11:03 PM
Views	3

System Information

System Information	
Operating System	Microsoft Windows 11 Enterprise (64-bit)
Model	ASUS System Product Name
Motherboard	ASUSTeK COMPUTER INC. ProArt B760-CREATOR
Power Plan	Ultimate Performance

CPU Information	
Name	Intel Core i5-12600KF
Topology	1 Processor, 10 Cores, 16 Threads
Identifier	GenuineIntel Family 6 Model 151 Stepping 2
Base Frequency	3.70 GHz
Cluster 1	6 Cores
Cluster 2	4 Cores
Maximum Frequency	4888 MHz
Package	Socket 1700 LGA
Codename	Alder Lake
L1 Instruction Cache	32.0 KB x 8
L1 Data Cache	48.0 KB x 8
L2 Cache	1.25 MB x 2
L3 Cache	20.0 MB x 1

Memory Information	
Size	32.00 GB
Transfer Rate	5984 MT/s
Type	DDR5 SDRAM
Channels	2

OpenCL Information	
Platform Vendor	Advanced Micro Devices, Inc.
Platform Name	AMD Accelerated Parallel Processing
Device Vendor	Advanced Micro Devices, Inc.
Device Name	gfx1032
Board Name	AMD Radeon RX 6600
Compute Units	14
Maximum Frequency	2044 MHz
Device Memory	7.98 GB

OpenCL Performance

OpenCL Score	72114	
Background Blur	45338 187.6 images/sec	<div></div>
Face Detection	29786 97.2 images/sec	<div></div>
Horizon Detection	78928 2.46 Gpixels/sec	<div></div>
Edge Detection	86148 3.20 Gpixels/sec	<div></div>
Gaussian Blur	69125 3.01 Gpixels/sec	<div></div>
Feature Matching	21712 855.9 Mpixels/sec	<div></div>
Stereo Matching	267559 254.3 Gpixels/sec	<div></div>
Particle Physics	198357 8729.9 FPS	<div></div>

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