



# ASUS System Product Name

## Geekbench 5 Score

80099

OpenCL Score

Geekbench 5.5.1 Tryout for Windows x86 (64-bit)

Valid

## Result Information

User	universo-hackintosh
Upload Date	February 27th 2024, 7:54pm
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
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	
Memory	32.00 GB DDR5 SDRAM 5984 MT/s
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	80099	
Sobel	78520 20.3 Gpixels/sec	<div></div>
Canny	61061 3.82 Gpixels/sec	<div></div>
Stereo Matching	233207 329.8 Gpixels/sec	<div></div>
Histogram Equalization	45886 8.09 Gpixels/sec	<div></div>
Gaussian Blur	68342 3.76 Gpixels/sec	<div></div>
Depth of Field	206792 2.40 Gpixels/sec	<div></div>
Face Detection	18774 144.5 images/sec	<div></div>
Horizon Detection	98690 2.43 Gpixels/sec	<div></div>
Feature Matching	42616 881.6 Mpixels/sec	<div></div>
Particle Physics	349185 9300.8 FPS	<div></div>
SFFT	43555 600.0 Gflops	<div></div>

### Compare

Set Baseline

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