

AFOX B450-MA-V2

Geekbench 5 Score

15342

OpenCL Score

Geekbench 5.5.1 Tryout for Windows x86 (64-bit)

Valid

Result Information

Upload Date	September 11th 2023, 6:19pm
Views	3

System Information

System Information	
Operating System	Microsoft Windows 11 Pro (64-bit)
Model	AFOX B450-MA-V2
Motherboard	AFOX B450-MA-V2
Power Plan	Desempenho Mximo
CPU Information	
Name	AMD Ryzen 7 5700G
Topology	1 Processor, 8 Cores, 16 Threads
Base Frequency	3.80 GHz
Cluster 1	8 Cores
Maximum Frequency	4639 MHz
Package	Socket AM4 (1331)
Codename	Cezanne
L1 Instruction Cache	32.0 KB x 8
L1 Data Cache	32.0 KB x 8
L2 Cache	512 KB x 8
L3 Cache	16.0 MB x 1
Memory Information	
Memory	16.00 GB DDR4 SDRAM 2660 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	gfx90c
Board Name	AMD Radeon(TM) Graphics
Compute Units	8
Maximum Frequency	2000 MHz
Device Memory	6.09 GB

OpenCL Performance

OpenCL Score	15342
Sobel	14481 3.75 Gpixels/sec
Canny	10845 678.9 Mpixels/sec
Stereo Matching	42733 60.4 Gpixels/sec
Histogram Equalization	9140 1.61 Gpixels/sec
Gaussian Blur	14194 780.2 Mpixels/sec
Depth of Field	34519 400.2 Mpixels/sec
Face Detection	5503 42.4 images/sec
Horizon Detection	14996 369.6 Mpixels/sec
Feature Matching	7514 155.4 Mpixels/sec
Particle Physics	82553 2198.9 FPS
SFFT	7203 99.2 Gflops

Compare

Set Baseline

