



HUANANZHI

Geekbench 5 Score

46049

OpenCL Score

Geekbench 5.5.1 Tryout for Windows x86 (64-bit)

Valid

Result Information

Upload Date	August 20th 2023, 7:48pm
Views	2

System Information

System Information	
Operating System	Microsoft Windows 10 Enterprise (64-bit)
Model	HUANANZHI
Motherboard	HUANANZHI X99-F8 GAMING
Power Plan	Ultimate Performance
CPU Information	
Name	Intel Xeon E5-2667 v4
Topology	1 Processor, 8 Cores, 16 Threads
Base Frequency	3.20 GHz
Cluster 1	8 Cores
Maximum Frequency	3599 MHz
Package	Socket 2011 LGA
Codename	Broadwell-E/EP
L1 Instruction Cache	32.0 KB x 8
L1 Data Cache	32.0 KB x 8
L2 Cache	256 KB x 8
L3 Cache	25.0 MB x 1
Memory Information	
Memory	32.00 GB DDR4 SDRAM 2398 MT/s
Channels	4
OpenCL Information	
Platform Vendor	Advanced Micro Devices, Inc.
Platform Name	AMD Accelerated Parallel Processing
Device Vendor	Advanced Micro Devices, Inc.
Device Name	gfx1012:xnack-
Board Name	Radeon RX 5500 XT
Compute Units	11
Maximum Frequency	1733 MHz
Device Memory	7.98 GB

OpenCL Performance

OpenCL Score	46049
Sobel	52230 13.5 Gpixels/sec
Canny	33814 2.12 Gpixels/sec
Stereo Matching	111131 157.2 Gpixels/sec
Histogram Equalization	33230 5.86 Gpixels/sec
Gaussian Blur	37882 2.08 Gpixels/sec
Depth of Field	90839 1.05 Gpixels/sec
Face Detection	12411 95.6 images/sec
Horizon Detection	45443 1.12 Gpixels/sec
Feature Matching	19940 412.5 Mpixels/sec
Particle Physics	208867 5563.4 FPS
SFFT	37451 515.9 Gflops

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Set Baseline

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