



Gigabyte Technology Co., Ltd. B760M AORUS ELITE

74347

OpenCL Score

Geekbench 6.1.0 for Windows AVX2

Valid

Result Information

Upload Date	October 27 2023 02:25 PM
Views	2

System Information

System Information	
Operating System	Microsoft Windows 11 Enterprise (64-bit)
Model	Gigabyte Technology Co., Ltd. B760M AORUS ELITE
Motherboard	Gigabyte Technology Co., Ltd. B760M AORUS ELITE
Power Plan	Ultimate Performance

CPU Information	
Name	Intel(R) Core(TM) i7-14700KF
Topology	1 Processor, 20 Cores, 28 Threads
Identifier	GenuineIntel Family 6 Model 183 Stepping 1
Base Frequency	3.40 GHz
Cluster 1	8 Cores
Cluster 2	12 Cores
Maximum Frequency	5486 MHz
Package	Socket 1700 LGA
Codename	Raptor Lake
L1 Instruction Cache	64.0 KB x 14
L1 Data Cache	32.0 KB x 14
L2 Cache	4.00 MB x 3
L3 Cache	33.0 MB x 1

Memory Information	
Size	32.00 GB

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	74347	
Background Blur	45071 186.5 images/sec	<div></div>
Face Detection	31091 101.5 images/sec	<div></div>
Horizon Detection	83167 2.59 Gpixels/sec	<div></div>
Edge Detection	87376 3.24 Gpixels/sec	<div></div>
Gaussian Blur	72146 3.14 Gpixels/sec	<div></div>
Feature Matching	21836 860.8 Mpixels/sec	<div></div>
Stereo Matching	275651 262.0 Gpixels/sec	<div></div>
Particle Physics	211089 9290.2 FPS	<div></div>

Compare

Set Baseline

