

Gigabyte Technology Co., Ltd. H610M H DDR4

91639

Vulkan Score

Geekbench 6.1.0 for Windows AVX2Valid

Result Information

Upload Date	August 28 2023 02:41 PM
Views	3

System Information

System Information	
Operating System	Microsoft Windows 11 Pro (64-bit)
Model	Gigabyte Technology Co., Ltd. H610M H DDR4
Motherboard	Gigabyte Technology Co., Ltd. H610M H DDR4
Power Plan	Desempenho Mximo

CPU Information	
Name	Intel Core i5-12600K
Topology	1 Processor, 10 Cores, 16 Threads
Identifier	GenuineIntel Family 6 Model 151 Stepping 2
Base Frequency	3.69 GHz
Cluster 1	6 Cores
Cluster 2	4 Cores
Maximum Frequency	4889 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	3192 MT/s
Type	DDR4 SDRAM
Channels	2

Vulkan Information	
Device Name	AMD Radeon RX 6650 XT

Vulkan Performance

Vulkan Score	91639	
Background Blur	58904 243.8 images/sec	<div></div>
Face Detection	37312 121.8 images/sec	<div></div>
Horizon Detection	57536 1.79 Gpixels/sec	<div></div>
Edge Detection	95992 3.56 Gpixels/sec	<div></div>
Gaussian Blur	148711 6.48 Gpixels/sec	<div></div>
Feature Matching	17664 696.4 Mpixels/sec	<div></div>
Stereo Matching	370712 352.4 Gpixels/sec	<div></div>
Particle Physics	420744 18517.3 FPS	<div></div>

Compare

Set Baseline

