

Gigabyte Technology Co., Ltd. H410M H V2

5718

Vulkan Score

Geekbench 6.1.0 for Windows AVX2

Valid

Result Information

Upload Date	October 11 2023 01:53 PM
Views	2

System Information

System Information	
Operating System	Microsoft Windows 11 Enterprise (64-bit)
Model	Gigabyte Technology Co., Ltd. H410M H V2
Motherboard	Gigabyte Technology Co., Ltd. H410M H V2
Power Plan	Ultimate Performance

CPU Information	
Name	Intel Core i3-10100
Topology	1 Processor, 4 Cores, 8 Threads
Identifier	GenuineIntel Family 6 Model 165 Stepping 3
Base Frequency	3.60 GHz
Cluster 1	4 Cores
Maximum Frequency	13273 MHz
Package	Socket 1200 LGA
Codename	Comet Lake
L1 Instruction Cache	32.0 KB x 4
L1 Data Cache	32.0 KB x 4
L2 Cache	256 KB x 4
L3 Cache	6.00 MB x 1

Memory Information	
Size	8.00 GB
Transfer Rate	2658 MT/s
Type	DDR4 SDRAM
Channels	2

Vulkan Information	
Device Name	Intel(R) UHD Graphics 630

Vulkan Performance

Vulkan Score	5718	
Background Blur	2286 9.46 images/sec	<div></div>
Face Detection	1436 4.69 images/sec	<div></div>
Horizon Detection	9357 291.2 Mpixels/sec	<div></div>
Edge Detection	9085 337.0 Mpixels/sec	<div></div>
Gaussian Blur	5728 249.6 Mpixels/sec	<div></div>
Feature Matching	1909 75.3 Mpixels/sec	<div></div>
Stereo Matching	21808 20.7 Gpixels/sec	<div></div>
Particle Physics	17178 756.0 FPS	<div></div>

Compare

Set Baseline

