

Intel Alder Lake-H PCH (ERYING G660 ITX)

76845

Vulkan Score

Geekbench 6.1.0 for Windows AVX2

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Result Information

User	universo-hackintosh
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System Information

System Information	
Operating System	Microsoft Windows 11 Enterprise (64-bit)
Model	Intel Alder Lake-H PCH (ERYING G660 ITX)
Motherboard	Intel Alder Lake-H PCH (ERYING G660 ITX)
Power Plan	Ultimate Performance


CPU Information	
Name	Intel Core i9-12900HK
Topology	1 Processor, 14 Cores, 20 Threads
Identifier	GenuineIntel Family 6 Model 154 Stepping 3
Base Frequency	2.89 GHz
Cluster 1	6 Cores
Cluster 2	8 Cores
Maximum Frequency	4888 MHz
Package	Socket 1744 FCBGA
Codename	Alder Lake
L1 Instruction Cache	32.0 KB x 10
L1 Data Cache	48.0 KB x 10
L2 Cache	1.25 MB x 2
L3 Cache	24.0 MB x 1

Memory Information	
Size	64.00 GB
Transfer Rate	3192 MT/s
Type	DDR4 SDRAM
Channels	2

Vulkan Information	
Device Name	AMD Radeon RX 6600M


Vulkan Performance


Vulkan Score	76845
Background Blur	48228 199.6 images/sec
Face Detection	30946 101.0 images/sec
Horizon Detection	51873 1.61 Gpixels/sec
Edge Detection	79848 2.96 Gpixels/sec
Gaussian Blur	112435 4.90 Gpixels/sec
Feature Matching	15138 596.8 Mpixels/sec
Stereo Matching	335349 318.8 Gpixels/sec
Particle Physics	344636 15167.7 FPS



Geekbench 6

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