



# AFOX B450-MA-V2

15813

OpenCL Score

Geekbench 6.1.0 for Windows AVX2

Valid

## Result Information

Upload Date	September 11 2023 09:28 PM
Views	2

## System Information

System Information	
Operating System	Microsoft Windows 11 Pro (64-bit)
Model	AFOX B450-MA-V2
Motherboard	AFOX B450-MA-V2
Power Plan	Desempenho Mximo

CPU Information	
Name	AMD Ryzen 7 5700G
Topology	1 Processor, 8 Cores, 16 Threads
Identifier	AuthenticAMD Family 25 Model 80 Stepping 0
Base Frequency	3.80 GHz
Cluster 1	8 Cores
Maximum Frequency	4639 MHz
Package	Socket AM4 (1331)
Codename	Cezanne
L1 Instruction Cache	32.0 KB x 8
L1 Data Cache	32.0 KB x 8
L2 Cache	512 KB x 8
L3 Cache	16.0 MB x 1

Memory Information	
Size	16.00 GB
Transfer Rate	2656 MT/s
Type	DDR4 SDRAM
Channels	2

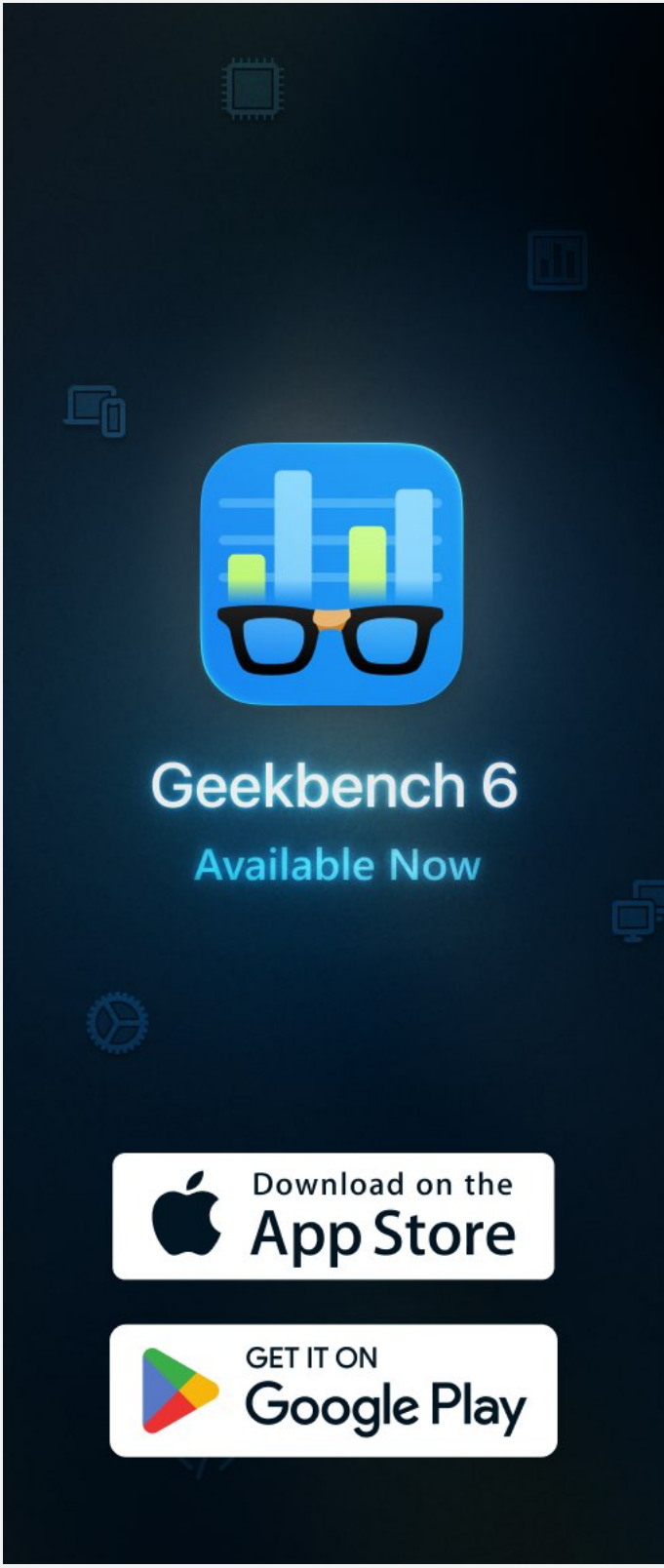
OpenCL Information	
Platform Vendor	Advanced Micro Devices, Inc.
Platform Name	AMD Accelerated Parallel Processing
Device Vendor	Advanced Micro Devices, Inc.
Device Name	gfx90c
Board Name	AMD Radeon(TM) Graphics
Compute Units	8
Maximum Frequency	2000 MHz
Device Memory	6.09 GB

## OpenCL Performance

OpenCL Score	15813	
Background Blur	8789 36.4 images/sec	
Face Detection	4899 16.0 images/sec	
Horizon Detection	14185 441.4 Mpixels/sec	
Edge Detection	18554 688.3 Mpixels/sec	
Gaussian Blur	19458 847.8 Mpixels/sec	
Feature Matching	5431 214.1 Mpixels/sec	
Stereo Matching	64884 61.7 Gpixels/sec	
Particle Physics	50322 2214.7 FPS	

Compare

Set Baseline



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