

# AFOX B450-MA-V2

2009

Single-Core Score

7357

Multi-Core Score

Geekbench 6.1.0 for Windows AVX2

Valid

## Result Information

Upload Date	September 11 2023 09:26 PM
Views	3

## 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

## Single-Core Performance

Single-Core Score	2009
File Compression	2176 312.5 MB/sec
Navigation	1756 10.6 routes/sec
HTML5 Browser	1841 37.7 pages/sec
PDF Renderer	2007 46.3 Mpixels/sec
Photo Library	1936 26.3 images/sec
Clang	2053 10.1 Klines/sec
Text Processing	2030 162.6 pages/sec
Asset Compression	2170 67.2 MB/sec
Object Detection	1147 34.3 images/sec
Background Blur	2721 11.3 images/sec
Horizon Detection	2799 87.1 Mpixels/sec
Object Remover	2004 154.1 Mpixels/sec
HDR	2397 70.3 Mpixels/sec
Photo Filter	2256 22.4 images/sec
Ray Tracer	1951 1.89 Mpixels/sec
Structure from Motion	2030 64.3 Kpixels/sec

## Multi-Core Performance

Multi-Core Score	7357
File Compression	3806 546.6 MB/sec
Navigation	8759 52.8 routes/sec
HTML5 Browser	5020 102.8 pages/sec
PDF Renderer	8447 194.8 Mpixels/sec
Photo Library	8588 116.5 images/sec
Clang	15540 76.5 Klines/sec
Text Processing	2664 213.3 pages/sec
Asset Compression	17710 548.8 MB/sec
Object Detection	2941 88.0 images/sec
Background Blur	8558 35.4 images/sec
Horizon Detection	7969 248.0 Mpixels/sec
Object Remover	10610 815.7 Mpixels/sec
HDR	8432 247.4 Mpixels/sec
Photo Filter	4340 43.1 images/sec
Ray Tracer	20238 19.6 Mpixels/sec
Structure from Motion	7776 246.2 Kpixels/sec

Compare

Set Baseline

