



Geekbench Browser



- [Geekbench 6](#)
[Top Single-Core Results](#) [Top Multi-Core Results](#) [Recent Results](#)
[Recent GPU Compute Results](#)
- [Geekbench ML](#)
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- [Benchmark Charts](#)
[Android Benchmark Chart](#) [iOS Benchmark Chart](#) [Mac Benchmark Chart](#)
[Processor Benchmark Chart](#)
[ML Benchmark Chart](#)
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To Be Filled By O.E.M. To Be Filled By O.E.M.

1352

Single-Core Score

7709

Multi-Core Score

Geekbench 6.1.0 for Linux AVX2

Result Information

Upload Date September 10 2023 08:09 AM

Views 5

System Information

System Information

Operating System Kali GNU/Linux Rolling

Model To Be Filled By O.E.M. To Be Filled By O.E.M.

Motherboard ASRock X399 Professional Gaming

CPU Information

Name [AMD Ryzen Threadripper 2970WX](#)

Topology 1 Processor, 24 Cores, 48 Threads

Identifier AuthenticAMD Family 23 Model 8 Stepping 2

Base Frequency 3.00 GHz

Cluster 1 0 Cores

CPU Information

L1 Instruction Cache	64.0 KB x 24
L1 Data Cache	32.0 KB x 24
L2 Cache	512 KB x 24
L3 Cache	8.00 MB x 8

Memory Information

Size 125.74 GB

Single-Core Performance

Single-Core Score	1352
File Compression	1810 259.9 MB/sec
Navigation	1836 11.1 routes/sec
HTML5 Browser	1446 29.6 pages/sec
PDF Renderer	1552 35.8 Mpixels/sec
Photo Library	985 13.4 images/sec
Clang	1560 7.68 Klines/sec
Text Processing	1274 102.0 pages/sec
Asset Compression	1524 47.2 MB/sec
Object Detection	461 13.8 images/sec
Background Blur	1293 5.35 images/sec
Horizon Detection	2096 65.2 Mpixels/sec
Object Remover	1472 113.1 Mpixels/sec
HDR	1350 39.6 Mpixels/sec
Photo Filter	1431 14.2 images/sec
Ray Tracer	1530 1.48 Mpixels/sec
Structure from Motion	1226 38.8 Kpixels/sec

Multi-Core Performance

Multi-Core Score	7709
File Compression	4955 711.5 MB/sec
Navigation	12236 73.7 routes/sec
HTML5 Browser	8541 174.9 pages/sec
PDF Renderer	11222 258.8 Mpixels/sec
Photo Library	9181 124.6 images/sec
Clang	29276 144.2 Klines/sec
Text Processing	1342 107.4 pages/sec
Asset Compression	19057 590.5 MB/sec
Object Detection	2764 82.7 images/sec
Background Blur	2543 10.5 images/sec
Horizon Detection	7277 226.4 Mpixels/sec
Object Remover	5646 434.1 Mpixels/sec
HDR	7521 220.7 Mpixels/sec
Photo Filter	3549 35.2 images/sec
Ray Tracer	38007 36.8 Mpixels/sec
Structure from Motion	12497 395.7 Kpixels/sec

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