

iMacPro1,1

<div>2532</div> <div>Single-Core Score</div>	<div>10892</div> <div>Multi-Core Score</div>
Geekbench 6.1.0 for macOS AVX2	

Result Information

Upload Date	August 27 2023 10:27 PM
Views	2

System Information

System Information	
Operating System	macOS 13.5.1 (Build 22G90)
Model	iMac Pro (Late 2017)
Model ID	iMacPro1,1
Motherboard	Acidanthera Mac-7BA5B2D9E42DDD94 iMacPro1,1

CPU Information	
Name	Intel Core i5-12600K
Topology	1 Processor, 16 Cores
Identifier	GenuineIntel Family 6 Model 151 Stepping 2
Base Frequency	3.68 GHz
Cluster 1	16 Cores
L1 Instruction Cache	32.0 KB x 8
L1 Data Cache	48.0 KB x 8
L2 Cache	1.25 MB x 2
L3 Cache	20.0 MB x 1

Memory Information	
Size	32.00 GB
Transfer Rate	3200 MT/s
Type	DDR4

Single-Core Performance

Single-Core Score	2532	
File Compression	2331 334.7 MB/sec	<div></div>
Navigation	2422 14.6 routes/sec	<div></div>
HTML5 Browser	2278 46.6 pages/sec	<div></div>
PDF Renderer	2482 57.2 Mpixels/sec	<div></div>
Photo Library	2460 33.4 images/sec	<div></div>
Clang	2494 12.3 Klines/sec	<div></div>
Text Processing	2497 200.0 pages/sec	<div></div>
Asset Compression	2569 79.6 MB/sec	<div></div>
Object Detection	2415 72.3 images/sec	<div></div>
Background Blur	3025 12.5 images/sec	<div></div>
Horizon Detection	3072 95.6 Mpixels/sec	<div></div>
Object Remover	2352 180.8 Mpixels/sec	<div></div>
HDR	2563 75.2 Mpixels/sec	<div></div>
Photo Filter	2656 26.3 images/sec	<div></div>
Ray Tracer	2456 2.38 Mpixels/sec	<div></div>
Structure from Motion	3004 95.1 Kpixels/sec	<div></div>

Multi-Core Performance

Multi-Core Score	10892	
File Compression	5010 719.5 MB/sec	<div></div>
Navigation	12971 78.2 routes/sec	<div></div>
HTML5 Browser	11495 235.3 pages/sec	<div></div>
PDF Renderer	13469 310.6 Mpixels/sec	<div></div>
Photo Library	13840 187.8 images/sec	<div></div>
Clang	19249 94.8 Klines/sec	<div></div>
Text Processing	3284 263.0 pages/sec	<div></div>
Asset Compression	19861 615.4 MB/sec	<div></div>
Object Detection	6215 186.0 images/sec	<div></div>
Background Blur	11993 49.6 images/sec	<div></div>
Horizon Detection	14280 444.4 Mpixels/sec	<div></div>
Object Remover	12004 922.9 Mpixels/sec	<div></div>
HDR	10311 302.6 Mpixels/sec	<div></div>
Photo Filter	7106 70.5 images/sec	<div></div>
Ray Tracer	23182 22.4 Mpixels/sec	<div></div>
Structure from Motion	14037 444.4 Kpixels/sec	<div></div>

Compare

Set Baseline

