



iMacPro1,1

2421

Single-Core Score

10635

Multi-Core Score

Geekbench 6.1.0 for macOS AVX2

Result Information

Upload Date	May 24 2024 08:16 PM
Views	2

System Information

System Information	
Operating System	macOS 14.5 (Build 23F79)
Model	iMac Pro (Late 2017)
Model ID	iMacPro1,1
Motherboard	Acidanthera Mac-7BA5B2D9E42DDD94 iMacPro1,1

CPU Information	
Name	Intel Core i7-12700
Topology	1 Processor, 20 Cores
Identifier	GenuineIntel Family 6 Model 151 Stepping 2
Base Frequency	2.11 GHz
Cluster 1	20 Cores
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	25.0 MB x 1

Memory Information	
Size	64.00 GB
Type	RAM

Single-Core Performance

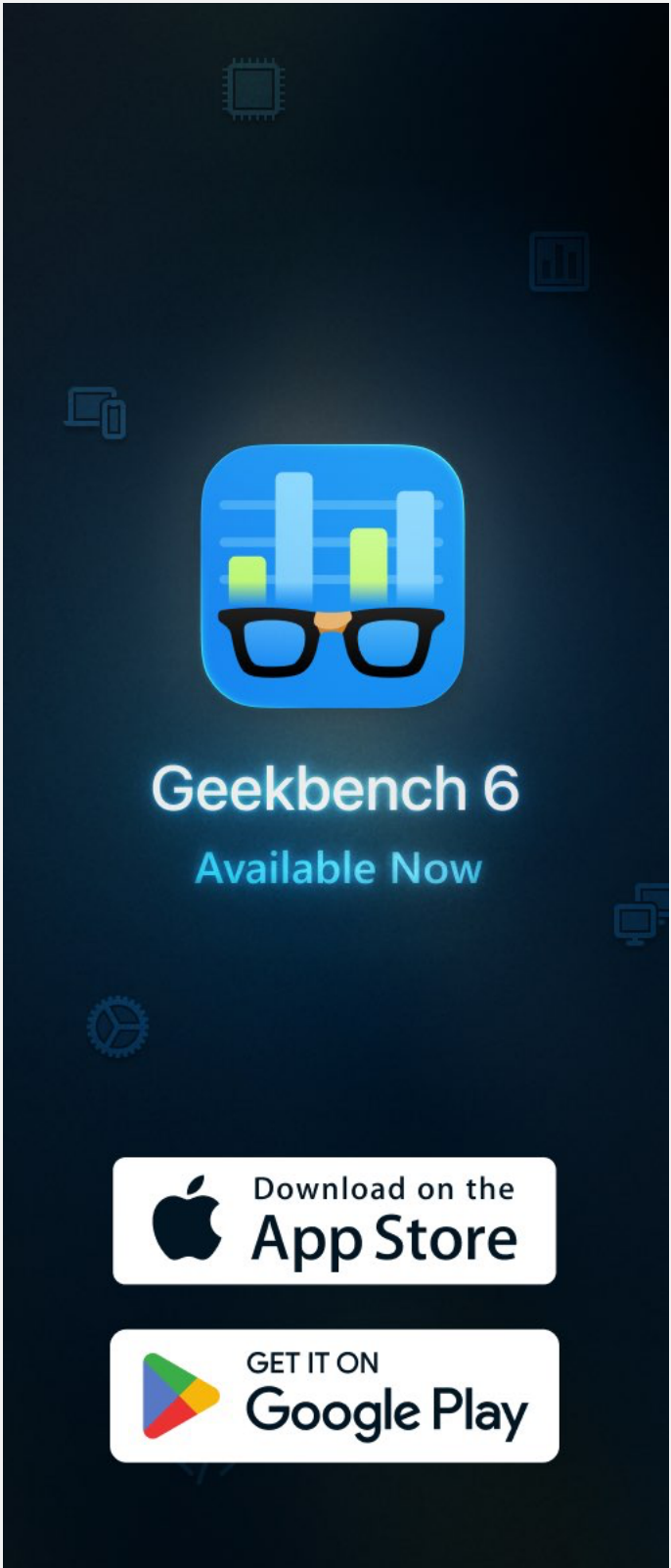
Single-Core Score	2421	
File Compression	2230 320.3 MB/sec	<div></div>
Navigation	2309 13.9 routes/sec	<div></div>
HTML5 Browser	2019 41.3 pages/sec	<div></div>
PDF Renderer	2332 53.8 Mpixels/sec	<div></div>
Photo Library	2355 32.0 images/sec	<div></div>
Clang	2407 11.9 Klines/sec	<div></div>
Text Processing	2439 195.3 pages/sec	<div></div>
Asset Compression	2462 76.3 MB/sec	<div></div>
Object Detection	2342 70.1 images/sec	<div></div>
Background Blur	3167 13.1 images/sec	<div></div>
Horizon Detection	2854 88.8 Mpixels/sec	<div></div>
Object Remover	2316 178.1 Mpixels/sec	<div></div>
HDR	2441 71.6 Mpixels/sec	<div></div>
Photo Filter	2469 24.5 images/sec	<div></div>
Ray Tracer	2397 2.32 Mpixels/sec	<div></div>
Structure from Motion	2849 90.2 Kpixels/sec	<div></div>

Multi-Core Performance

Multi-Core Score	10635	
File Compression	4710 676.4 MB/sec	<div></div>
Navigation	13706 82.6 routes/sec	<div></div>
HTML5 Browser	9825 201.1 pages/sec	<div></div>
PDF Renderer	12762 294.3 Mpixels/sec	<div></div>
Photo Library	12907 175.2 images/sec	<div></div>
Clang	22521 110.9 Klines/sec	<div></div>
Text Processing	3117 249.6 pages/sec	<div></div>
Asset Compression	22852 708.1 MB/sec	<div></div>
Object Detection	5291 158.3 images/sec	<div></div>
Background Blur	12260 50.7 images/sec	<div></div>
Horizon Detection	11995 373.3 Mpixels/sec	<div></div>
Object Remover	13102 1.01 Gpixels/sec	<div></div>
HDR	10143 297.6 Mpixels/sec	<div></div>
Photo Filter	6047 60.0 images/sec	<div></div>
Ray Tracer	29929 29.0 Mpixels/sec	<div></div>
Structure from Motion	11531 365.1 Kpixels/sec	<div></div>

Compare

Set Baseline



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