iMacPro1,1

Compare

Set Baseline

<div style="text-align:center">

3874

OpenCL Score

</div>

Geekbench 6.1.0 for macOS AVX2

Result Information

Upload Date	October 02 2023 08:43 PM
Views	2

System Information

System Information

Operating System	macOS 14.0 (Build 23A344)
Model	iMac Pro (Late 2017)
Model ID	iMacPro1,1
Motherboard	Acidanthera Mac-7BA5B2D9E42DDD94 iMacPro1,1

CPU Information

Name	AMD Ryzen 3 3200U
Topology	1 Processor, 2 Cores, 4 Threads
Identifier	AuthenticAMD Family 23 Model 24 Stepping 1
Base Frequency	2.60 GHz
Cluster 1	2 Cores
L1 Instruction Cache	64.0 KB x 2
L1 Data Cache	32.0 KB x 2
L2 Cache	512 KB x 2
L3 Cache	4.00 MB x 1

Memory Information

Size	16.00 GB
Transfer Rate	2400 MT/s
Type	DDR4

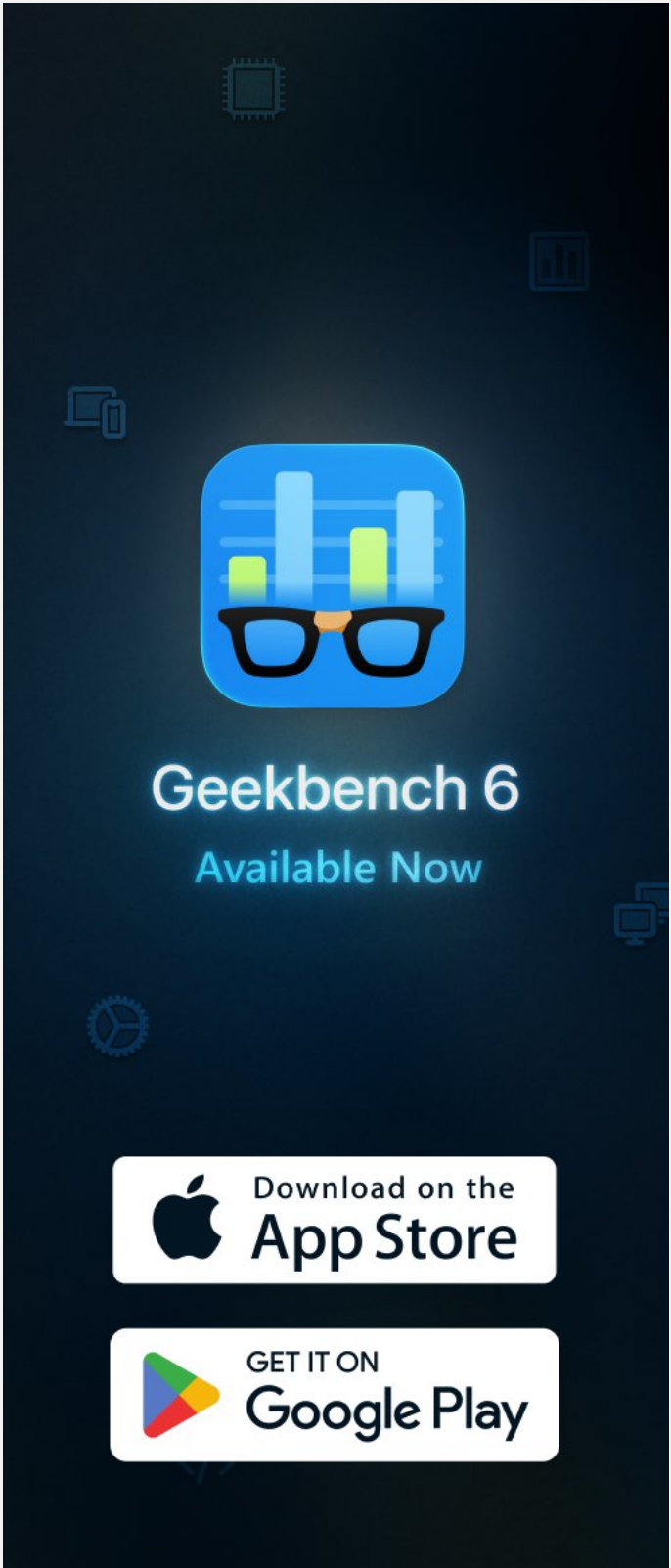### OpenCL Information

Platform Vendor	Apple
Platform Name	Apple
Device Vendor	AMD
Device Name	AMD Radeon RX Vega10 Unknown Prototype Compute Engine
Compute Units	12
Maximum Frequency	120000 MHz
Device Memory	2.00 GB

OpenCL Performance

OpenCL Score	3874	
Background Blur	1052	4.35 images/sec
Face Detection	1452	4.74 images/sec
Horizon Detection	3792	118.0 Mpixels/sec
Edge Detection	6834	253.5 Mpixels/sec
Gaussian Blur	3293	143.5 Mpixels/sec
Feature Matching	1138	44.9 Mpixels/sec
Stereo Matching	22634	21.5 Gpixels/sec
Particle Physics	15122	665.5 FPS

Geekbench

Copyright © 2004-2023 Primate Labs Inc.

Products
Geekbench 6
Geekbench ML
VoodooPad

Support
Knowledge Base
Lost License
Contact
Privacy Policy
Terms of Use

News & Social
Blog
Mastodon
Discord
Instagram
YouTube

Company
Corporate
Careers
Media