



MacPro7,1

87827

Metal Score

Geekbench 6.1.0 for macOS AVX2

Result Information

| | |
|-------------|---------------------------|
| Upload Date | November 18 2023 09:46 PM |
| Views | 2 |

System Information

| System Information | |
|--------------------|--|
| Operating System | macOS 14.1.1 (Build 23B81) |
| Model | Mac Pro (Late 2019) |
| Model ID | MacPro7,1 |
| Motherboard | Acidanthera Mac-27AD2F918AE68F61 MacPro7,1 |

| CPU Information | |
|----------------------|--|
| Name | AMD Ryzen 9 7950X |
| Topology | 1 Processor, 16 Cores, 32 Threads |
| Identifier | AuthenticAMD Family 25 Model 97 Stepping 2 |
| Base Frequency | 4.50 GHz |
| Cluster 1 | 16 Cores |
| L1 Instruction Cache | 32.0 KB x 16 |
| L1 Data Cache | 32.0 KB x 16 |
| L2 Cache | 1.00 MB x 16 |
| L3 Cache | 32.0 MB x 2 |

| Memory Information | |
|--------------------|----------|
| Size | 64.00 GB |
| Type | RAM |

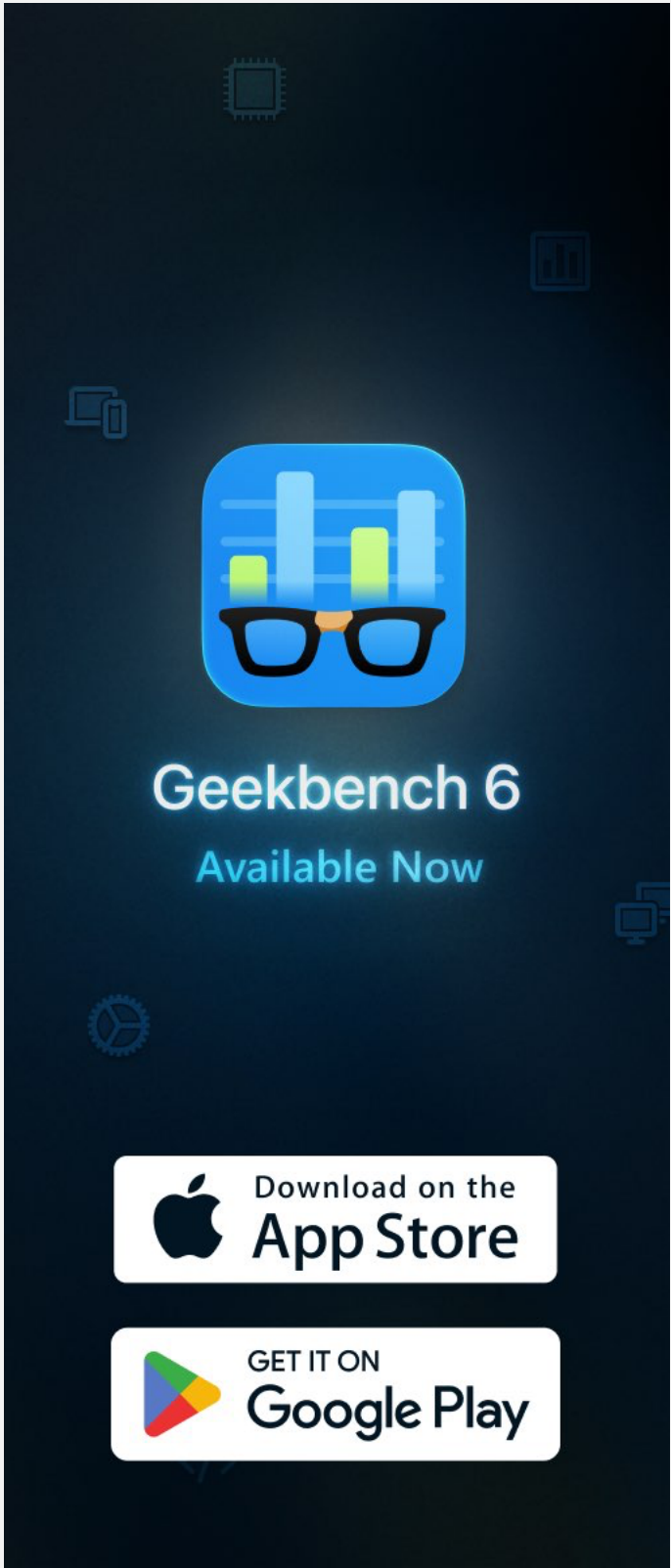
| Metal Information | |
|-------------------|-----------------------|
| Device Name | AMD Radeon RX Vega 56 |

Metal Performance

| | |
|-------------------|-----------------------------|
| Metal Score | 87827 |
| Background Blur | 35497 146.9 images/sec |
| Face Detection | 53279 173.9 images/sec |
| Horizon Detection | 65639 2.04 Gpixels/sec |
| Edge Detection | 110609 4.10 Gpixels/sec |
| Gaussian Blur | 140746 6.13 Gpixels/sec |
| Feature Matching | 17375 685.0 Mpixels/sec |
| Stereo Matching | 413037 392.6 Gpixels/sec |
| Particle Physics | 255256 11234.0 FPS |

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Set Baseline



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