



iMacPro1,1

1869

Single-Core Score

7081

Multi-Core Score

Geekbench 6.1.0 for macOS AVX2

Result Information

| | |
|-------------|----------------------------|
| Upload Date | September 12 2023 05:10 PM |
| Views | 2 |

System Information

| System Information | |
|--------------------|---|
| Operating System | macOS 13.5.2 (Build 22G91) |
| Model | iMac Pro (Late 2017) |
| Model ID | iMacPro1,1 |
| Motherboard | Acidanthera Mac-7BA5B2D9E42DDD94 iMacPro1,1 |

| CPU Information | |
|----------------------|--|
| Name | AMD Ryzen 7 5700G |
| Topology | 1 Processor, 8 Cores, 16 Threads |
| Identifier | AuthenticAMD Family 25 Model 80 Stepping 0 |
| Base Frequency | 3.80 GHz |
| Cluster 1 | 8 Cores |
| L1 Instruction Cache | 32.0 KB x 8 |
| L1 Data Cache | 32.0 KB x 8 |
| L2 Cache | 512 KB x 8 |
| L3 Cache | 16.0 MB x 1 |

| Memory Information | |
|--------------------|----------|
| Size | 16.00 GB |
| Type | RAM |

Single-Core Performance

| Single-Core Score | | 1869 |
|-----------------------|---------------------------|------|
| File Compression | 1947 279.7 MB/sec | |
| Navigation | 1635 9.85 routes/sec | |
| HTML5 Browser | 1679 34.4 pages/sec | |
| PDF Renderer | 1774 40.9 Mpixels/sec | |
| Photo Library | 1729 23.5 images/sec | |
| Clang | 1980 9.75 Klines/sec | |
| Text Processing | 1883 150.8 pages/sec | |
| Asset Compression | 2183 67.6 MB/sec | |
| Object Detection | 1019 30.5 images/sec | |
| Background Blur | 2596 10.7 images/sec | |
| Horizon Detection | 2711 84.4 Mpixels/sec | |
| Object Remover | 1851 142.3 Mpixels/sec | |
| HDR | 2128 62.4 Mpixels/sec | |
| Photo Filter | 1818 18.0 images/sec | |
| Ray Tracer | 2066 2.00 Mpixels/sec | |
| Structure from Motion | 2153 68.2 Kpixels/sec | |

Multi-Core Performance

| Multi-Core Score | | 7081 |
|-----------------------|----------------------------|------|
| File Compression | 3056 438.9 MB/sec | |
| Navigation | 8483 51.1 routes/sec | |
| HTML5 Browser | 4943 101.2 pages/sec | |
| PDF Renderer | 7491 172.8 Mpixels/sec | |
| Photo Library | 8284 112.4 images/sec | |
| Clang | 14853 73.2 Klines/sec | |
| Text Processing | 2688 215.2 pages/sec | |
| Asset Compression | 16906 523.8 MB/sec | |
| Object Detection | 2977 89.1 images/sec | |
| Background Blur | 8311 34.4 images/sec | |
| Horizon Detection | 7890 245.5 Mpixels/sec | |
| Object Remover | 10100 776.5 Mpixels/sec | |
| HDR | 7677 225.3 Mpixels/sec | |
| Photo Filter | 4298 42.6 images/sec | |
| Ray Tracer | 21774 21.1 Mpixels/sec | |
| Structure from Motion | 8318 263.4 Kpixels/sec | |

Compare

Set Baseline

