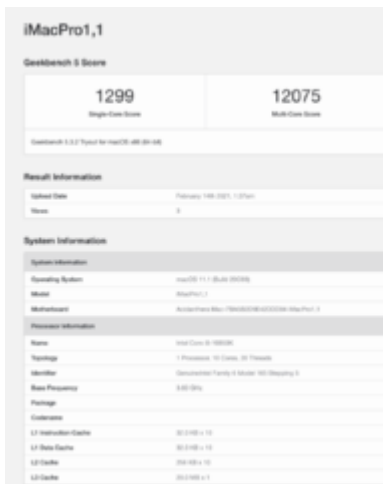


AMD Ryzen 7 5800X oder Ryzen 9 3900X? Oder eine andere CPU in der Preisklasse?

Beitrag von „Bob-Schmu“ vom 14. Februar 2021, 10:21

Nur mal so ein kleiner Denkanstoß in Sachen macOS und neuer AMD CPU

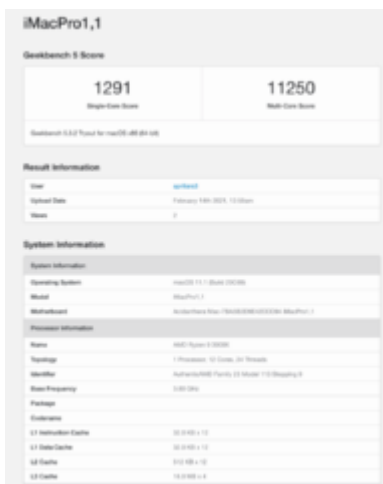
10850k



The image shows a Geekbench 5 benchmark result for an iMacPro1,1 system. The single-core score is 1299 and the multi-core score is 12075. The system information section lists the following details:

| System Information | |
|-----------------------|---|
| Operating System | macOS 11.1 (Beta 2020) |
| Model | iMacPro1,1 |
| Microprocessor | AppleARM64-T8020 (AMD Ryzen 7 5800X) iMacPro1,1 |
| Processor Information | |
| Name | AMD Ryzen 7 5800X |
| Topology | 1 Processor, 12 Cores, 24 Threads |
| Identifier | AppleARM64-T8020 Family 19 Model 110 Stepping 0 |
| Base Frequency | 3.80 GHz |
| Package | |
| Cache(s) | |
| L1 Instruction Cache | 32 KiB x 12 |
| L1 Data Cache | 32 KiB x 12 |
| L2 Cache | 32K x1 x 12 |
| L3 Cache | 32x512 x1 |

3900x



The image shows a Geekbench 5 benchmark result for an iMacPro1,1 system. The single-core score is 1291 and the multi-core score is 11250. The system information section lists the following details:

| System Information | |
|-----------------------|---|
| Operating System | macOS 11.1 (Beta 2020) |
| Model | iMacPro1,1 |
| Microprocessor | AppleARM64-T8020 (AMD Ryzen 9 3900X) iMacPro1,1 |
| Processor Information | |
| Name | AMD Ryzen 9 3900X |
| Topology | 1 Processor, 12 Cores, 24 Threads |
| Identifier | AppleARM64-T8020 Family 19 Model 110 Stepping 0 |
| Base Frequency | 3.80 GHz |
| Package | |
| Cache(s) | |
| L1 Instruction Cache | 32 KiB x 12 |
| L1 Data Cache | 32 KiB x 12 |
| L2 Cache | 32K x1 x 12 |
| L3 Cache | 32x512 x1 |

| iMac20,1 | |
|------------------------------------|---------------------------------------|
| Geekbench 5 Score | |
| 1245 Single-Core Score | 9191 Multi-Core Score |
| Geekbench 5.0.0 for macOS (64-bit) | |
| Result Information | |
| User: | |
| System Date: | February 18, 2021, 14:22am |
| Version: | 1 |
| System Information | |
| System Information | |
| Operating System: | macOS 11.0 (Build 20J25) |
| Model: | Mac20,1 |
| Motherboard: | AppleHSM Mac-0075B6F14040AF (Mac20,1) |
| Processor Information | |
| Name: | 8-Core Intel Core i7-9700 |
| Topology: | 1 Processor, 8 Cores, 8 Threads |
| Identifier: | 0x00000000000000000000000000000000 |
| Base Frequency: | 3.6 GHz |
| Package: | |
| Cores: | |
| L1 Instruction Cache: | 32 KiB x 2 |
| L1 Data Cache: | 32 KiB x 2 |
| L2 Cache: | 256 KiB x 2 |
| L3 Cache: | 16 MiB x 1 |

| iMacPro1,1 | |
|------------------------------------|---|
| Geekbench 5 Score | |
| 1237 Single-Core Score | 9224 Multi-Core Score |
| Geekbench 5.0.0 for macOS (64-bit) | |
| Result Information | |
| User: | |
| System Date: | August 20th, 2020, 14:45pm |
| Version: | 1 |
| System Information | |
| System Information | |
| Operating System: | macOS 10.15.7 (Build 19E287) |
| Model: | MacPro1,1 |
| Motherboard: | AppleHSM Mac-00000000000000000000000000000000 (MacPro1,1) |
| Processor Information | |
| Name: | 8-Core Intel Core i7-9700 |
| Topology: | 1 Processor, 8 Cores, 8 Threads |
| Identifier: | 0x00000000000000000000000000000000 |
| Base Frequency: | 3.6 GHz |
| Package: | |
| Cores: | |
| L1 Instruction Cache: | 32 KiB x 2 |
| L1 Data Cache: | 32 KiB x 2 |
| L2 Cache: | 256 KiB x 2 |
| L3 Cache: | 16 MiB x 1 |

Kleiner Tipp kauf dir erst mal ein 8 Kerner Intel, auch gebraucht, ein nicht so teures MB dazu und schau was Apple im Herbst für neue Sachen bringt, sollten sie LGA1700 verbauen, dann greif da in die Vollen, sollten sie kein Intel mehr verbauen, warte bis LGA1700 im September raus kommt und kauf dir günstig leicht gebrauchte LGA1200 Komponenten.