

Intel Core i7 i7-14700 - 2.1 GHz - 20 Kerne - 28 Threads

33 MB Cache-Speicher - FCLGA1700 Socket - Box

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|---------------------|---------------|
| Gruppe | Prozessoren |
| Hersteller | Intel |
| Hersteller Art. Nr. | BX8071514700 |
| EAN/UPC | 5032037279239 |



Beschreibung

Intel Core i7 i7-14700 - 2.1 GHz - 20 Kerne - 28 Threads - 33 MB Cache-Speicher - FCLGA1700 Socket - Box

Hauptmerkmale

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|-------------------------|---|
| Produktbeschreibung | Intel Core i7 i7-14700 / 2.1 GHz Prozessor - Box |
| Produkttyp | Prozessor |
| Prozessortyp | Intel Core i7 i7-14700 (14th Gen) |
| Anz. der Kerne | 20 Kerne / 28 Threads |
| Cache-Speicher | 33 MB |
| Integrierte Grafik | Intel UHD Graphics 770 |
| Geeignete Sockel | FCLGA1700 Socket |
| Prozessoranz. | 1 |
| Taktfrequenz | 2.1 GHz (P-Kern) / 1.5 GHz (E-Kern) |
| Max. Turbo-Taktfrequenz | 5.4 GHz (P-Kern) / 4.2 GHz (E-Kern) |
| Herstellungsprozess | 10 nm |
| Funktionen | Enhanced SpeedStep technology, Hyper-Threading-Technologie, Unterstützung für Execute Disable Bit, Intel Virtualization Technology, Intel 64 Technology, Intel Trusted Execution Technology, Streaming-SIMD-Erweiterungen 4.1, Streaming-SIMD-Erweiterungen 4.2, Intel Turbo Boost Technology 2.0, Intel AES New Instructions (AES-NI), Thermal Monitoring Technologies, Intel Virtualization Technology for Directed I/O (VT-d), Idle States, Intel VT-x with Extended Page Tables (EPT), Intel Secure Key, Intel Advanced Vector Extensions 2 (AVX2.0), Intel OS Guard, Intel Turbo Boost Max Technology 3.0, Intel Speed Shift Technology, Mode-based Execute Control (MBE), Intel Volume Management Device (VMD), Intel Boot Guard, Intel Deep Learning Boost (DL Boost), Intel Control-Flow Enforcement Technology, Intel Gaussian and Neural Accelerator 3.0, Intel Thread Director, Instruction Set 64-bit, Intel Standard Manageability (ISM) |

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