

# Intel Core i7 i7-14700K - 3.4 GHz - 20 Kerne

28 Threads - 33 MB Cache-Speicher - FCLGA1700 Socket - Box

|                     |               |
|---------------------|---------------|
| Gruppe              | Prozessoren   |
| Hersteller          | Intel         |
| Hersteller Art. Nr. | BX8071514700K |
| EAN/UPC             | 0735858546928 |



## Beschreibung

Intel Core i7 i7-14700K - 3.4 GHz - 20 Kerne - 28 Threads - 33 MB Cache-Speicher - FCLGA1700 Socket - Box

## Hauptmerkmale

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
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| Produktbeschreibung     | Intel Core i7 i7-14700K / 3.4 GHz Prozessor - Box                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Produkttyp              | Prozessor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Prozessortyp            | Intel Core i7 i7-14700K (14. 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            | 3.4 GHz (P-Kern) / 2.5 GHz (E-Kern)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Max. Turbo-Taktfrequenz | 5.6 GHz (P-Kern) / 4.3 GHz (E-Kern)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Herstellungsprozess     | 10 nm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Funktionen              | Intel Gaussian and Neural Accelerator 3.0, Intel Thread Director, Intel Deep Learning Boost (DL Boost), Intel Speed Shift Technology, Intel Turbo Boost Max Technology 3.0, Hyper-Threading-Technologie, Intel 64 Technology, Instruction Set 64-bit, Idle States, Enhanced SpeedStep technology, Thermal Monitoring Technologies, Intel Volume Management Device (VMD), Intel Standard Manageability (ISM), Intel Control-Flow Enforcement Technology, Intel AES New Instructions (AES-NI), Intel Secure Key, Intel OS Guard, Unterstützung für Execute Disable Bit, Intel Boot Guard, Mode-based Execute Control (MBEC), Intel Virtualization Technology, Intel Virtualization Technology for Directed I/O (VT-d), Intel VT-x with Extended Page Tables (EPT), Intel Turbo Boost Technology 2.0, Intel SSE4.1, Intel SSE4.2, Advanced Vector Extensions 2 (AVX2) |

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