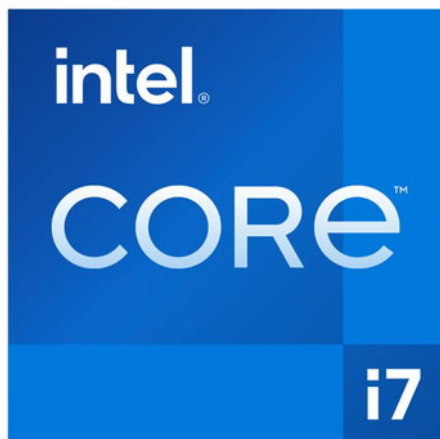




## **INTEL Core i7- 14700K 3.4Ghz LGA1700 33MB Cache BOX CPU**



Model: BX8071514700K

Manufacturer: INTEL

EAN: 5032037278485

Product Code: 421810

## **R9,098**

These processors power high-end PCs with excellent CPU performance for discrete-level graphics, and AI acceleration.

Product Description: Intel Core i7 i7-14700K / 3.4 GHz processor - Box | Product Type: Processor | Processor Type: Intel Core i7 i7-14700K (14th Gen) | Number of Cores: 20-core / 28 threads | Cache: 33 MB | Integrated Graphics: Intel UHD Graphics 770 | Compatible Processor Socket: FCLGA1700 Socket | Processor Qty: 1 | Clock Speed: 3.4 GHz (P-core) / 2.5 GHz (E-core) | Max Turbo Speed: 5.6 GHz (P-core) / 4.3 GHz (E-core) | Manufacturing Process: 10 nm | Features: 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 Technology, 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, Execute Disable Bit capability, Intel Boot Guard, Mode-based Execute Control (MBEC), Intel Virtualization Technology, Intel Virtualization Technology for Directed I/O (VT-d), Intel VT-x with

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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Extended Page Tables (EPT), Intel Turbo Boost Technology 2.0, Intel SSE4.1, Intel SSE4.2, Advanced Vector Extensions 2 (AVX2) | Manufacturer Warranty: 3-year warranty

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