



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



Model: BX8071514700K

Manufacturer: INTEL

EAN: 5032037278485

Product Code: 50260

R9,136

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

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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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