



INTEL Core i9-14900KF 3.2Ghz LGA1700 36MB Cache BOX CPU



Model: BX8071514900KF

Manufacturer: INTEL

EAN: 5032037278546

Product Code: 421809

R11,780

These processors feature an innovative architecture designed for intelligent performance (AI), immersive display and graphics, plus enhanced tuning and expandability to put gamers and PC enthusiasts fully in control of real-world experiences.

Product Description: Intel Core i9 i9-14900KF / 3.2 GHz processor - Box | Product Type: Processor | Processor Type: Intel Core i9 i9-14900KF (14th Gen) | Number of Cores: 24-core / 32 threads | Cache: 36 MB | Compatible Processor Socket: FCLGA1700 Socket | Processor Qty: 1 | Clock Speed: 3.2 GHz (P-core) / 2.4 GHz (E-core) | Max Turbo Speed: 6 GHz (P-core) / 4.4 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 Thermal Velocity Boost, Intel Turbo Boost Max Technology 3.0, Intel Turbo Boost Technology 2.0, 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

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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(MBE), Intel Virtualization Technology, Intel Virtualization Technology for Directed I/O (VT-d), Intel VT-x with Extended Page Tables (EPT), Intel Adaptive Boost Technology, Intel SSE4.1, Intel SSE4.2, Advanced Vector Extensions 2 (AVX2) | Manufacturer Warranty: 3-year warranty

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