



## **INTEL Core i9- 14900K 3.2Ghz LGA1700 36MB Cache BOX CPU**



Model: BX8071514900K

Manufacturer: INTEL

EAN: 5032037278522

Product Code: 50258

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## **R12,013**

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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 i9-14900K / 3.2 GHz processor - Box | Product Type: Processor | Processor Type: Intel Core i9 i9-14900K (14th Gen) | Number of Cores: 24-core / 32 threads | Cache: 36 MB | Integrated Graphics: Intel UHD Graphics 770 | 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

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices

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typographical errors. We recommend checking the current information before purchasing.

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Boot Guard, Mode-based Execute Control (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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