



INTEL Core i9- 14900KS 3.2GHz LGA1700 36MB Cache Tray CPU



Model: CM8071504820506

Manufacturer: INTEL

Product Code: 50391

R16,003

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 i9-14900KS / 3.2 GHz processor - OEM | Product Type: Processor | Processor Type: Intel Core i9 i9-14900KS (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: 6.2 GHz (P-core) / 4.5 GHz (E-core) | Manufacturing Process: 10 nm | Features: Intel Thermal Velocity Boost, Intel Turbo Boost Max Technology 3.0, Direct Media Interface (DMI), Intel Gaussian and Neural Accelerator 3.0, Enhanced SpeedStep technology, Hyper-Threading Technology, Idle States, Instruction Set 64-bit, Intel 64 Technology, Intel Adaptive Boost Technology, Intel Advanced Vector Extensions 2 (AVX2.0), Intel Deep Learning Boost (DL Boost), Intel Speed Shift Technology, Intel SSE4.1, Intel SSE4.2, Intel Thread Director, Intel Turbo Boost Technology 2.0, Intel Volume Management Device (VMD), Intel vPro Enterprise Platform Eligibility, Intel vPro Essentials Platform Eligibility, Intel vPro Platform Eligibility, Thermal Monitoring Technologies, Execute Disable Bit

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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capability, Intel Active Management Technology, Intel AES New Instructions (AES-NI), Intel Boot Guard, Intel Control-Flow Enforcement Technology, Intel Hardware Shield Eligibility, Intel One-Click Recovery, Intel OS Guard, Intel Remote Platform Erase (RPE), Intel Secure Key, Intel Standard Manageability (ISM), Intel Threat Detection Technology (TDT), Intel Total Memory Encryption - Multi Key, Intel Trusted Execution Technology, Intel Virtualization Technology for Directed (VT-x), Intel Virtualization Technology for Directed I/O (VT-d), Intel Virtualization Technology with Redirect Protection (VT-rp), Intel VT-x with Extended Page Tables (EPT), Mode-based Execute Control (MBEC)

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