



INTEL Core i9- 12900K 3.2GHz LGA1700 30M Cache Box CPU



Model: BX8071512900K

Manufacturer: INTEL

EAN: 5032037234641

Product Code: 50058

R10,864

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 12900K / 3.2 GHz processor - Box (without cooler) | Product Type: Processor | Processor Type: Intel Core i9 12900K (12th Gen) | Number of Cores: 16-core / 24 threads | Cache: 30 MB | Integrated Graphics: Intel UHD Graphics 770 | Compatible Processor Socket: LGA1700 Socket | Processor Qty: 1 | Clock Speed: 3.2 GHz | Max Turbo Speed: 5.2 GHz | Manufacturing Process: 7 nm | Features: Enhanced SpeedStep technology, Hyper-Threading Technology, Execute Disable Bit capability, Intel Virtualization Technology, Intel 64 Technology, streaming SIMD extensions 4.1, streaming SIMD extensions 4.2, Intel AES New Instructions (AES-NI), Thermal Monitoring Technologies, Intel Virtualization Technology for Directed I/O (VT-d), Idle States, Intel VT-x with Extended Page Tables (EPT), Intel Secure Key, Intel Advanced Vector Extensions 2 (AVX2.0), Intel OS Guard, Intel Turbo Boost Max Technology 3.0, Intel Speed Shift Technology, Intel Optane Memory Supported, Mode-based Execute Control (MBE), Intel Volume Management Device

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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(VMD), Intel Boot Guard, Intel Deep Learning Boost (DL Boost), Intel Control-Flow Enforcement Technology, Intel Gaussian and Neural Accelerator 3.0, Intel Thread Director, Instruction Set 64-bit |
Manufacturer Warranty: 3-year warranty

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