

AMD Ryzen 9 9950X3D2 Dual Edition processor 4.3 GHz 192 MB L3 Box



Model: 100-100001978WOF

Manufacturer: AMD

EAN: 730143318327

Product Code: 609595

R20,897

Compatible operating systems: Windows 10/11 x64, RHEL x86 64-bit, Ubuntu x86 64-bit | On-board graphics card base frequency: 2200 MHz | Memory clock speeds supported by processor: 5600 MHz | Memory clock speeds supported by processor: 3600 MHz | Thermal Design Power (TDP): 200 W | Processor socket: Socket AM5 | Compatible chipsets: AMD A620 | Compatible chipsets: AMD X670E | Memory types supported by processor: DDR5-SDRAM | Processor family: AMD Ryzen™ 9 | Maximum internal memory supported by processor: 256 GB | Processor lithography: 4 nm | Compatible chipsets: AMD B840 | Processor model: 9950X3D2 | Processor cores: 16 | Supported instruction sets: SSE3 | Supported instruction sets: SSE | Supported instruction sets: SSE4.2 | Supported instruction sets: AES | On-board graphics card model: AMD Radeon Graphics | Compatible chipsets: AMD X870 | Compatible chipsets: AMD B850 | Compatible chipsets: AMD B650E | Discrete graphics card: No | On-board graphics card: Yes | Memory channels: Dual-channel | Processor operating modes: 64-bit | PCI

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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Express slots version: 5.0 | Processor cache type: L3 | Compatible chipsets: AMD X670 | Compatible chipsets: AMD X870E | Discrete graphics card model: Not available | Processor cache: 192 MB | ECC: Yes | Maximum number of PCI Express lanes: 28 | Compatible chipsets: AMD B650 | Cooler included: No | Processor manufacturer: AMD | Supported instruction sets: AVX 2.0 | Supported instruction sets: AVX | Processor threads: 32 | Supported instruction sets: SSE4.1 | Supported instruction sets: SSE2 | Processor codename: Granite Ridge AM5 | Processor boost frequency: 5.6 GHz | Supported instruction sets: SSSE3 | USB ports quantity: 5 | Market segment: Desktop | Supported instruction sets: AVX-512 | Supported instruction sets: FMA3 | USB version: 2.0/3.2 Gen 2 (3.1 Gen 2) | Processor generation: AMD Ryzen 9000 Series | Processor base frequency: 4.3 GHz