

**CPU AMD  
Desktop Ryzen 9  
9950X3D  
Granite Ridge  
AM5 4300 MHz  
Cores 16 128MB  
Socket SAM5  
170 Watts GPU  
Radeon BOX  
100-  
100000719WOF**



Model: 100-100000719WOF

Manufacturer: AMD

EAN: 730143315555

Product Code: 310714

**R13,493**

The ultimate 16-core desktop CPU with 2nd gen AMD 3D V-Cache™ Technology that can do it all with

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incredible performance for the most demanding gamers and creators.

Summary: AMD Ryzen 9 9950X3D. Processor family: AMD Ryzen™ 9, Processor socket: Socket AM5, Processor lithography: 4 nm. Memory channels: Dual-channel, Maximum internal memory supported by processor: 192 GB, Memory types supported by processor: DDR5-SDRAM. On-board graphics card model: AMD Radeon Graphics, On-board graphics card base frequency: 2200 MHz. Market segment: Desktop, Supported instruction sets: AES, AVX, AVX 2.0, AVX-512, SSE, SSE2, SSE3, SSE4.1, SSE4.2, SSSE3. USB version: 3.2 Gen 2 (3.1 Gen 2) | Vendor Homepage:

<https://www.amd.com/en/products/processors/desktops/ryzen/9000-series/amd-ryzen-9-9950x3d.html> | Cooler included: No | Package type: Box | Processor base frequency: 4.3 | Processor boost frequency: 5.7 | Processor cache: 144 | Processor cache type: L2 & L3 | Processor cores: 16 | Processor family: AMD Ryzen™ 9 | Processor generation: AMD Ryzen 9000 Series | Processor lithography: 4 | Processor manufacturer: AMD | Processor model: 9950X3D | Processor operating modes: 64-bit | Processor socket: Socket AM5 | Processor threads: 32 | Thermal Design Power (TDP): 170 | ECC: Yes | Maximum internal memory supported by processor: 192 | Memory channels: Dual-channel | Memory clock speeds supported by processor: 3600/5600 | Memory types supported by processor: DDR5-SDRAM | Discrete graphics card: No | Discrete graphics card model: Not available | On-board graphics card: Yes | On-board graphics card base frequency: 2200 | On-board graphics card model: AMD Radeon Graphics | Market segment: Desktop | Maximum number of PCI Express lanes: 28 | PCI Express slots version: 5.0 | Supported instruction sets: AES/AVX/AVX 2.0/AVX-512/SSE/SSE2/SSE3/SSE4.1/SSE4.2/SSSE3 | USB ports quantity: 4 | USB version: 3.2 Gen 2 (3.1 Gen 2) | Minimum operating temperature: 95 | Model: 100-100000719WOF | CPU Family name: AMD Ryzen 9 | Model number: 9950X3D | Units per Pallet: 0 | Units per Shipping Box: 4 | Unit Calculated Volume: 0.001835 | Unit Calculated Weight: 0.153

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