

**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: 820116

R13,821

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

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.

itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

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

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.

itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950