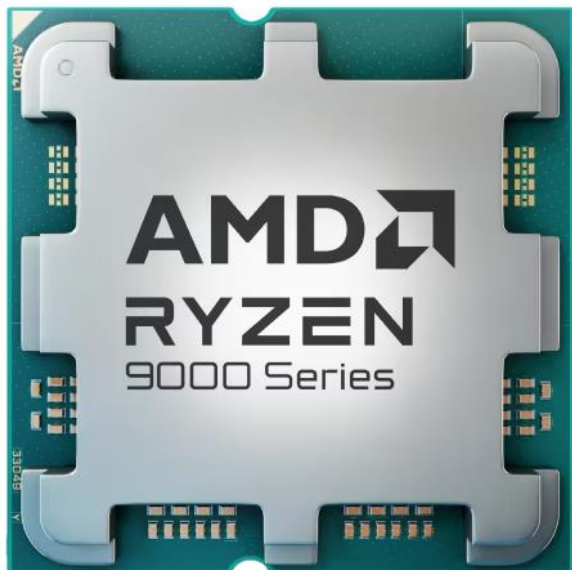




**CPU AMD**  
**Desktop AMD**  
**Ryzen 9 9900X**  
**Granite Ridge**  
**AM5 4400 MHz**  
**Cores 12 64MB**  
**Socket SAM5**  
**120 Watts GPU**  
**Radeon OEM**  
**100-000000662**

Model: 100-000000662

Manufacturer: AMD

Product Code: 406175

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**R8,151**

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### **AMD Ryzen 9 9900X**

The Incredibly Powerful Processor for Gaming and Streaming

Summary: AMD Ryzen 9 9900X. 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

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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model: AMD Radeon, On-board graphics card base frequency: 2200 MHz. Supported instruction sets: AES, AVX, AVX 2.0, AVX-512, SSE, SSE2, SSE3, SSE4.1, SSE4.2, SSSE3 | Vendor Homepage: <https://www.amd.com/en/products/processors/desktops/ryzen/9000-series/amd-ryzen-9-9900x.html> | Processor manufacturer: AMD | Processor generation: AMD Ryzen 9000 Series | Processor model: 9900X | Processor base frequency: 4.4 | Processor family: AMD Ryzen™ 9 | Processor cores: 12 | Processor socket: Socket AM5 | Processor lithography: 4 | Processor threads: 24 | Processor operating modes: 64-bit | Processor boost frequency: 5.6 | Processor cache: 76 | Processor cache type: L2 & L3 | Thermal Design Power (TDP): 120 | Package type: Tray | Cooler included: No | Maximum internal memory supported by processor: 192 | Memory types supported by processor: DDR5-SDRAM | Memory clock speeds supported by processor: 3600/5600 | Memory channels: Dual-channel | ECC: Yes | Non-ECC: Yes | Discrete graphics card: No | On-board graphics card: Yes | On-board graphics card model: AMD Radeon | On-board graphics card base frequency: 2200 | Discrete graphics card model: Not available | Supported instruction sets: AES/AVX/AVX 2.0/AVX-512/SSE/SSE2/SSE3/SSE4.1/SSE4.2/SSSE3 | Unit Calculated Weight: 0.072 | Product Net Weight: 0.032 | Unit Calculated Volume: 0.0002533 | Units per Shipping Box: 36 | Unit Width: 4 | Units per Pallet: 0 | Shipping Box Height: 12 | Unit Depth: 4 | Unit Height: 1 | Name: CPU RYZEN X12 R9-9900X SAM5/120W 4400 100-000000662 AMD | Model: 100-000000662 | CPU Family name: AMD Ryzen 9 | Model number: 9900X

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