



# CPU AMD Desktop Ryzen 9 9900X Granite Ridge AM5, 12 Cores, 5.6 GHz Boost, 64MB Cache, 120W TDP (Boxed)



Modelis: 100-100000662WOF

Gamintojas: AMD

EAN: 730143315296

Prekės kodas: 20343

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## 432.99€

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## AMD Ryzen 9 9900X Desktop Processor: Unrivaled Power and Efficiency

Introducing the AMD Ryzen 9 9900X processor, a groundbreaking powerhouse engineered on the advanced Granite Ridge AM5 architecture. Designed specifically for demanding desktop users, this

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Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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CPU delivers exceptional, reliable performance for high-end gaming, professional content creation, and intensive multitasking workloads.

## Revolutionary Performance for Creators and Gamers

The Ryzen 9 9900X ensures you have the computational muscle needed to excel in today's demanding digital landscape. Featuring 12 high-performance cores and 24 threads, it manages complex applications with exceptional speed and efficiency. Experience blazing fast processing with a base clock speed of 4.4 GHz, capable of boosting up to an incredible 5.6 GHz when performance demands it most.

### Key Technical Specifications and Features:

- **Core Architecture:** Features 12 Cores and 24 Threads based on the advanced Granite Ridge AM5 design.
- **Massive Cache:** Equipped with a substantial 64 MB L3 cache, significantly reducing latency and accelerating data access for smoother operation under heavy load.
- **Integrated Graphics:** Includes integrated AMD Radeon Graphics (2 cores, 2200 MHz), providing reliable visual performance for general computing and multimedia tasks.
- **Next-Generation Connectivity:** Supports the latest DDR5 memory architecture (up to 5600 MT/s) and utilizes the high-speed PCIe 5.0 interface for maximum throughput to storage and expansion cards.
- **Thermal Efficiency:** Balances performance with a 120W default TDP for optimized heat management.
- **Overclocking Ready:** Fully unlocked for advanced overclocking, allowing enthusiasts to customize performance settings.
- **Socket Compatibility:** Built on the AM5 socket platform, ensuring compatibility with a wide range of modern motherboards.

**AMD** (Advanced Micro Devices) is a global semiconductor leader known for developing high-performance computing and visualization products, driving innovation in processors, graphics, and server technologies.

Order the revolutionary Ryzen 9 9900X today from ++SHOP++ and elevate your desktop experience with unparalleled speed and reliability.

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## AMD Ryzen 9 9900X

Introducing the AMD Ryzen 9 9900X processor, a powerhouse designed to elevate your computing experience to new heights. Engineered with cutting-edge technology, this processor delivers exceptional performance for gamers, creators, and professionals alike.

### Unparalleled Performance

The AMD Ryzen 9 9900X boasts 12 cores and 24 threads, providing the multitasking capabilities required for demanding applications. With a base clock speed of 4.4 GHz and a maximum boost clock of up to 5.6 GHz, it ensures swift and efficient processing, allowing you to tackle intensive tasks with ease.

### Advanced Architecture

Built on AMD's renowned architecture, the Ryzen 9 9900X offers enhanced efficiency and performance. The processor features a substantial 64 MB L3 cache, reducing latency and improving data access speeds. This architecture ensures that your system operates smoothly, even under heavy workloads.

### Integrated Graphics

Equipped with integrated AMD Radeon Graphics, the Ryzen 9 9900X eliminates the need for a discrete graphics card for everyday tasks. The integrated graphics feature 2 cores operating at a frequency of 2200 MHz, providing reliable performance for general computing and multimedia consumption.

### Memory and Connectivity

Supporting DDR5 memory with dual-channel architecture, the Ryzen 9 9900X allows for memory speeds of up to DDR5-5600, depending on the configuration. This support ensures faster data transfer rates and improved system responsiveness. Additionally, the processor is compatible with the latest PCIe 5.0 interface, offering enhanced connectivity options for peripherals and expansion cards.

### Energy Efficiency

With a default TDP of 120W, the Ryzen 9 9900X strikes a balance between performance and energy

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consumption. This efficiency ensures that your system remains cool and quiet, even during intensive tasks, contributing to a more sustainable computing environment.

### Overclocking Capabilities

For users seeking to push their systems further, the Ryzen 9 9900X is unlocked for overclocking. This feature provides the flexibility to customize performance settings, allowing enthusiasts to extract maximum potential from their hardware.

### Compatibility

The processor utilizes the AM5 socket, ensuring compatibility with a wide range of motherboards. This flexibility allows for easy integration into existing systems or the construction of new builds tailored to specific needs.

The AMD Ryzen 9 9900X processor combines high-performance computing with advanced features, making it an ideal choice for users seeking a robust and versatile solution. Whether you're gaming, creating content, or managing complex workloads, this processor delivers the power and efficiency required to excel in today's demanding computing environments.

Vendor Homepage: [www.amd.com/en/products/processors/desktops/ryzen/9000-series/amd-ryzen-9-9900x.html](http://www.amd.com/en/products/processors/desktops/ryzen/9000-series/amd-ryzen-9-9900x.html) | Model: 100-100000662WOF | CPU application: Desktop | CPU Family name: AMD Ryzen 9 | Model number: 9900X | Core name: Granite Ridge AM5 | Clock speed: 4400 | Number of cores: 12 | Cache: 64MB | Socket: SAM5 | Wattage: 120 | Turbo frequency: 5600 | Integrated graphics: Yes | GPU Model: Radeon | GPU clock: 2200 | Memory type: DDR5 | Frequency speed: 3600/5600 | Max temperature: 95°C | Packing type: BOX | Units per Shipping Box: 1 | Unit Calculated Volume: 0.0005469 | Product Net Weight: 0.032 | Unit Calculated Weight: 0.1

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