



# Processor AMD Ryzen 7 9700X Granite Ridge (Zen 5) AM5 Desktop CPU, 8 Cores, 5.5 GHz Max Boost



Modelis: 100-100001404WOF

Gamintojas: AMD

EAN: 730143315593

Prekės kodas: 105173

## 376.00€

## AMD Ryzen 7 9700X Desktop Processor - Zen 5

### Performance

The AMD Ryzen 7 9700X processor, featuring the cutting-edge "Zen 5" architecture (Granite Ridge), sets a new benchmark for high-performance desktop computing, especially tailored for demanding gaming and creative workloads. This 8-core CPU delivers exceptional speed, efficiency, and

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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responsiveness, ensuring smooth 100+ FPS performance in the most popular global gaming titles.

## Unmatched Speed and Efficiency for Socket AM5

Built for the modern Socket AM5 platform, the Ryzen 7 9700X provides a future-ready foundation for your PC build, supporting the latest technologies like ultra-fast DDR5 memory (up to 5600 MHz) and PCIe 5.0 connectivity on compatible motherboards. With a highly efficient 65-watt Thermal Design Power (TDP), this processor achieves dominant performance without excessive power consumption.

### Core Specifications and Features:

- **Zen 5 Architecture:** Built on the revolutionary AMD "Zen 5" core architecture for massive leaps in performance and efficiency.
- **High Core Count:** Equipped with 8 cores and 16 processing threads, capable of handling intensive multitasking and demanding applications.
- **Extreme Clock Speeds:** Features a base clock speed of 3.8 GHz and reaches a staggering 5.5 GHz Max Boost frequency, fully unlocked for advanced overclocking.
- **Large Cache Memory:** Benefits from 32 MB L3 cache plus additional L2 cache, totaling 40 MB of combined cache for rapid data access and reduced latency.
- **Integrated Graphics:** Includes powerful built-in Radeon graphics, making system setup and basic productivity seamless (GPU Clock 2200 MHz).
- **Platform Ready:** Designed exclusively for the state-of-the-art AMD Socket AM5 platform, supporting DDR5-5600 MHz memory speeds.

Please note: This is a WOF (Without Cooler) boxed processor. A separate cooling solution suitable for the 65W TDP is required for operation.

**AMD** is a global semiconductor leader renowned for driving innovation in high-performance computing, graphics, and visualization technologies. AMD processors are trusted by gamers, content creators, and professionals worldwide for delivering superior speed and reliability.

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## AMD Ryzen 7 9700X

The New Standard for a Gaming Processor

+ This dominant gaming processor can deliver fast 100+ FPS performance in the world's most popular games

+ 8 Cores and 16 processing threads, based on AMD "Zen 5" architecture

+ 5.5 GHz Max Boost, unlocked for overclocking, 40 MB cache, DDR5-5600 support

+ For the state-of-the-art Socket AM5 platform, can support PCIe 5.0 on select motherboards

+ Cooler not included

Vendor Homepage: [www.amd.com/en/products/processors/desktops/ryzen/9000-series/amd-ryzen-7-9700x.html](http://www.amd.com/en/products/processors/desktops/ryzen/9000-series/amd-ryzen-7-9700x.html) | Model: 100-100001404WOF | CPU application: Desktop | CPU Family name: AMD Ryzen 7 | Model number: 9700X | Core name: Granite Ridge AM5 | Clock speed: 3800 | Number of cores: 8 | Cache: 32MB | Socket: SAM5 | Wattage: 65 | Turbo frequency: 5500 | 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: 0.035 | Unit Calculated Weight: 0.11

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