

# Processor Intel Core i9-12900KF 3.20 GHz (Alder Lake-S) Socket 1700 - Boxed



Modelis: BX8071512900KF

Gamintojas: INTEL

EAN: 5032037234221

Prekės kodas: 406135

## 441.99€

## Intel Core i9-12900KF Processor: Extreme Performance for Gaming and Creation

Experience the pinnacle of desktop computing power with the Intel Core i9-12900KF processor. Built on the innovative 12th Generation Alder Lake-S architecture, this CPU utilizes a revolutionary hybrid design combining high-performance P-cores and efficient E-cores. This configuration ensures exceptional speed for demanding tasks like 4K gaming, professional content creation, and intensive multitasking, all while maintaining excellent platform efficiency.

### Unlocked Power for Enthusiasts

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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The i9-12900KF is designed for serious enthusiasts and overclockers. The "K" designation means the processor is unlocked, allowing advanced users to fine-tune voltages and frequencies to achieve maximum performance gains beyond the base 3.20 GHz clock speed. The "F" designation signifies that this model requires a dedicated graphics card, offering flexibility for custom high-end gaming builds.

## Key Features of the i9-12900KF (Alder Lake)

- **12th Generation Alder Lake Architecture:** Utilizes a performance hybrid architecture for optimized workload distribution.
- **High Base Clock Speed:** Starts at 3.20 GHz, providing robust performance right out of the box.
- **Socket LGA 1700 Compatibility:** Designed for the latest generation of Intel Z690/Z790 motherboards.
- **Unlocked Multiplier ("K"):** Enables advanced overclocking capabilities for peak performance.
- **KF Series:** Requires a separate dedicated graphics card (GPU).
- **Boxed Packaging:** Provides guaranteed official product packaging.

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