



# Processor AMD Ryzen 7 5700 (BOX) for PC - 8 Cores, 16 Threads, 4.6 GHz Max Boost, Socket AM4, 65W TDP

Modelis: 100-100000743SBX

Gamintojas: AMD

EAN: 730143317856

Prekės kodas: 368979

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## 146.99€

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## AMD Ryzen 7 5700 Processor - Exceptional Performance for Gaming and Multitasking

The AMD Ryzen 7 5700 processor is engineered on the efficient 7nm “Zen 3” architecture, delivering impressive speed and efficiency for demanding PC users. Featuring 8 physical cores and 16

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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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processing threads, this CPU is built to excel in modern gaming, complex content creation, and intensive multitasking environments. Designed for the widely adopted Socket AM4 platform, it provides a seamless upgrade path for system builders looking for powerful yet efficient performance.

## Core Specifications and Features:

- **High Core Count:** Powerful 8 cores and 16 threads ensure smooth, responsive performance across simultaneous applications.
- **Maximized Clock Speed:** High base frequency of 3.7 GHz, accelerating up to a 4.6 GHz boost frequency for peak computational speed.
- **Efficient Power Management:** Operates with a default Thermal Design Power (TDP) of 65 W, allowing for high performance while maintaining thermal efficiency. It is also configurable down to 45 W.
- **Advanced Cache:** Equipped with a large 16 MB L3 cache for rapid data access and minimized latency.
- **Memory Support:** Supports fast dual-channel DDR4-SDRAM configurations, with speeds up to 3200 MHz, maximizing system throughput.
- **Platform:** Utilizes the robust and proven AMD Socket AM4 platform.
- **Connectivity:** Supports PCI Express version 3.0 for dedicated graphics cards and high-speed storage devices.
- **Lithography:** Manufactured using efficient 7 nm technology.

**Important Warnings:** When installing, use appropriate processor mounting equipment to avoid mechanical damage. Processors can get very hot during operation; always ensure they are adequately cooled. Furthermore, as processors contain complex electronic components, they should not be disposed of in the regular trash; please dispose of them responsibly.

**AMD (Advanced Micro Devices)** is a world-renowned semiconductor company committed to developing high-performance computing and visualization products. Their Ryzen processor family is celebrated globally for delivering competitive power and superb value to PC builders and enthusiasts.

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Processor generation: AMD Ryzen 5000 Series | Processor socket: Socket AM4 | Processor cores: 8 | Component for: PC | Processor threads: 16 | Memory clock speeds supported by processor: 2933 | Thermal Design Power (TDP): 65 W | Memory channels: Dual-channel | Memory clock speeds supported by processor: 3200 MHz | Processor cache type: L3 | Processor model: 5700 | Processor base frequency: 3.7 GHz | Configurable TDP-down: 45 W | PCI Express slots version: 3.0 | Processor manufacturer: AMD | Memory types supported by processor: DDR4-SDRAM | Memory clock speeds supported by processor: 2667 | Processor cache: 16 MB | Processor lithography: 7 nm | Configurable TDP-up: 65 W | Warnings: Use appropriate processor mounting equipment to avoid mechanical damage. | Processor boost frequency: 4.6 GHz | Processor family: AMD Ryzen™ 7 | Warnings: Processors contain electronic components that may be harmful to the environment. Do not dispose of in the regular trash. | Warnings: Processors can get very hot during operation. Make sure they are adequately cooled.

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