CPU AMD R5-7600X AMD Ryzen 5 AMD RyzenT 5 7600X 4.7 GHz 6xCores Cache 32 MB Socket Socket AM5 TDP 105 W GPU Yes Box 100-100000593WOF

Gamintojas: **AMD** · Modelis: **100-100000593WOF** · EAN: **730143314442** · Prekės kodas: **571329**



169,90 €

Kaina su PVM

Be PVM: **140,41 €**

Sandėlyje

Prekė internetu
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Aprašymas

This Changes Everything
The most advanced PC processor for gamers and creators.1

Welcome to the new era of performance. AMD Ryzen 7000 Series ushers in the speed of “Zen 4” for gamers and creators with pure power to tackle any game or workflow on the digital playground. The world’s most advanced PC processor1 for gamers and creators extends AMD performance leadership to power your PC.

Change How You Game
When your PC has the world’s most advanced desktop processor for gamers, you can focus on what really matters: being victorious on the digital battlefield. Whether you’re playing the latest titles or revisiting a classic, the AMD Ryzen™ 7000 Series processors are a gaming powerhouse with high-performance “Zen 4” cores. With up to 16 cores, 32 threads, boost clocks of up to 5.7GHz2 and up to 80MB of cache, AMD Ryzen 7000 Series processors deliver game changing performance.

The Latest Technologies
Whether you are 3D rendering a high poly scene, exporting massive video files, or visualizing an architectural dream, AMD Ryzen™ 7000 Series processors are built to beat the clock. With time-saving connectivity like PCIe® 5.0 storage support, ultra-fast WiFi® 6E, AMD EXPO™ technology, up to 32 processing threads, and dedicated video accelerators3, elevate your experience with AMD Ryzen 7000 Series processors.

Elevate Your Processing Power
AMD Ryzen™ processors have bleeding-edge technologies to support and keep you in the game.

Easy Overclocking, Game On⁴
Accelerate your gaming with AMD EXPO™ technology. Higher memory frequencies and more aggressive settings can unlock higher and smoother

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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frame rates in your favorite games.

Precision Boost 2
Boost performance when you need it
Precision Boost 2 automatically raises processor frequencies for supercharged performance when you need it most.

Precision Boost Overdrive
Making Precision Boost 2 Even Better
Precision Boost Overdrive5 uses your motherboard’s robust design to boost clock speeds higher and longer, and lets you overclock2 at the touch of a button.

Unlocked for Overclocking⁶
Control your processing power
Tweak and tune your AMD Ryzen processor for personalized performance using the robust AMD Ryzen Master utility.

The Future Of Ryzen™ Processors
Get fast “Zen 4” performance with AMD Socket AM5 motherboards.
The all-new AMD Ryzen 7000 Series processors are packed with state-of-the-art technologies for an effortlessly modern PC. Highlights include high-speed DDR5 memory, PCIe® 5.0 support, AMD EXPO™ one-touch memory overclocking, and hyper-efficient 5nm manufacturing. Put an AMD Socket AM5 motherboard at the heart of your rig to dominate the games you love today and tomorrow. If your PC needs the latest and greatest capabilities, insist on AMD Ryzen™ processors.
Summary: AMD Ryzen 5 7600X. Processor family: AMD Ryzen™ 5, Processor socket: Socket AM5, Package type: Box. Memory channels: Dual-channel, Maximum internal memory supported by processor: 128 GB, Memory types supported by processor: DDR5-SDRAM. On-board graphics card model: AMD Radeon Graphics, On-board graphics card base frequency: 400 MHz, On-board graphics card dynamic frequency (max): 2200 MHz. Compatible operating systems: Windows 11 - 64-Bit, Windows 10 - 64-Bit, RHEL x86 64-Bit, Ubuntu x86 64-Bit. USB version: 2.0/3.2 Gen 2 (3.1 Gen 2) | Vendor Homepage: https://www.amd.com/en/products/cpu/amd-ryzen-5-7600x | Processor manufacturer: AMD | Processor generation: AMD Ryzen 7000 Series | Processor model: 7600X | Processor base frequency: 4.7 | Processor family: AMD Ryzen™ 5 | Processor cores: 6 | Processor socket: Socket AM5 | Processor threads: 12 | Processor operating modes: 64-bit | Processor boost frequency: 5.3 | Processor cache: 32 | Processor cache type: L3 | Thermal Design Power (TDP): 105 | Package type: Box | Cooler included: No | Maximum internal memory supported by processor: 128 | Memory types supported by processor: DDR5-SDRAM | Memory clock speeds supported by processor: 5200 | 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 Graphics | On-board graphics card base frequency: 400 | On-board graphics card dynamic frequency (max): 2200 | Discrete graphics card model: Not available | PCI Express slots version: 5.0 | Compatible operating systems: Windows 11 - 64-Bit, Windows 10 - 64-Bit, RHEL x86 64-Bit, Ubuntu x86 64-Bit | USB version: 2.0/3.2 Gen 2 (3.1 Gen 2) | USB ports quantity: 5 | Intel® Hyper Threading Technology (Intel® HT Technology): No | Maximum operating temperature: 95 | Launch date: 9/15/2022 | L1 cache: 0.384 | L2 cache: 6000 | Unit Calculated Weight: 0.112 | Product Net Weight: 0.1 | Unit Calculated Volume: 0.0008194 | Units per Shipping Box: 10 | Unit Width: 12.5 | Units per Pallet: 0 | Shipping Box Height: 15 | Unit Depth: 12.5 | Unit Height: 3.5 | Name: CPU RYZEN X6 R5-7600X SAM5 BX/105W 100-100000593WOF AMD | Model: AMD Ryzen 5 7600X (100-100000593WOF) | CPU Family name: AMD Ryzen 5 | Model number: R5-7600X

Techninė specifikacija

Procesorius	
Procesoriaus lizdas	Socket AM5
Procesoriaus bazinis dažnis	4.7 GHz
Procesoriaus branduoliai	6
Procesoriaus padidintas dažnis	5.3 GHz
Procesoriaus podėlis	32 MB

Temų skaičius	12
Procesoriaus litografija	5 nm
Šilumos galios išvado dydis (TDP)	105W
Procesoriaus gamintojas	AMD

Grafika

Integruoto grafikos adapterio modelis	AMD Radeon Graphics

Atmintis

Procesoriaus palaikomi atminties tipai	DDR5-SDRAM

Matmenys ir svoris

Matmenys (I × P × A)	13,00cm × 13,00cm × 4,00cm

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