

## Informacije o proizvodu (EN)

AMD Ryzen 5 4600G 6-Core 3.70 GHz (4.20 GHz) procesor



Tehnoteka je online destinacija za upoređivanje cena i karakteristika bele tehnike, potrošačke elektronike i IT uređaja kod trgovinskih lanaca i internet prodavnica u Srbiji. Naša stranica vam omogućava da istražite najnovije informacije, detaljne karakteristike i konkurentne cene proizvoda.

Posetite nas i uživajte u ekskluzivnom iskustvu pametne kupovine klikom na link:

<https://tehnoteka.rs/p/amd-ryzen-5-4600g-6-core-370-ghz-420-ghz-procesor-akcija-cena/>

## GENERAL

SPECIFICATIONS (Partner)

## CONNECTIVITY

(/en)

## GRAPHICS

## CAPABILITIES

## PRODUCT IDS

## KEY FEATURES

# AMD Ryzen™ 5 4600G

Search



## General Specifications

<b>Platform:</b>	Desktop
<b>Product Family:</b>	AMD Ryzen™ Processors
<b>Product Line:</b>	AMD Ryzen™ 5 4000 G-Series Desktop Processors with Radeon™ Graphics
<b>Former Codename:</b>	"Renoir"
<b>Architecture:</b>	"Zen 2"
<b># of CPU Cores:</b>	6
<b>Multithreading (SMT):</b>	Yes
<b># of Threads:</b>	12
<b>Max. Boost Clock:</b>	Up to 4.2GHz
<b>Base Clock:</b>	3.7GHz
<b>L1 Cache:</b>	384KB
<b>L2 Cache:</b>	3MB
<b>L3 Cache:</b>	8MB
<b>Default TDP:</b>	65W
<b>AMD Configurable TDP (cTDP):</b>	45-65W
<b>Processor Technology for CPU Cores:</b>	TSMC 7nm FinFET
<b>Package Die Count:</b>	1

**GENERAL SPECIFICATIONS****CONNECTIVITY****GRAPHICS CAPABILITIES****PRODUCT IDS****KEY FEATURES**

<b>Unlocked for Overclocking ⓘ:</b>	Yes
<b>CPU Socket:</b>	AM4
<b>Supporting Chipsets:</b>	X570 X470 X370 B550 B450 B350 A520 A320
<b>CPU Boost Technology:</b>	Precision Boost 2
<b>Instruction Set:</b>	x86-64
<b>Supported Extensions:</b>	AES, AMD-V, AVX, AVX2, FMA3, MMX(+), SHA, SSE, SSE2, SSE3, SSE4.1, SSE4.2, SSE4A, SSSE3, x86-64
<b>Max. Operating Temperature (Tjmax):</b>	95°C
<b>Launch Date:</b>	7/21/2020
<b>*OS Support:</b>	Windows 11 - 64-Bit Edition Windows 10 - 64-Bit Edition RHEL x86 64-Bit Ubuntu x86 64-Bit *Operating System (OS) support will vary by manufacturer.

## Connectivity

<b>USB Type-C® Support:</b>	Yes
<b>Native USB 3.2 Gen 2 (10Gbps) Ports:</b>	4
<b>Native USB 3.2 Gen 1 (5Gbps) Ports:</b>	0
<b>Native USB 2.0 (480Mbps) Ports:</b>	0
<b>Native SATA Ports:</b>	2
<b>PCI Express® Version:</b>	PCIe® 3.0
<b>Native PCIe® Lanes (Total/Usable):</b>	24/20
<b>Additional Usable PCIe Lanes from Motherboard:</b>	<b>AMD X570</b> 16x Gen 3 <b>AMD X470</b> 2x Gen 3 <b>AMD X470</b> 8x Gen 2

**GENERAL  
SPECIFICATIONS**

**NVMe Support:** Boot, RAID0, RAID1, RAID10

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**System Memory Type:** DDR4

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**CONNECTIVITY**

**Memory Channels:** 2

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**GRAPHICS  
CAPABILITIES**

**Max. Memory:** 128GB

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**System Memory Subtype:** UDIMM

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**System Memory Specification:** Up to 3200MHz

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<b>Max Memory Speed:</b>	<b>2x1R</b>	DDR4-3200
	<b>2x2R</b>	DDR4-3200
	<b>4x1R</b>	DDR4-2933
	<b>4x2R</b>	DDR4-2667

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**ECC Support:** No

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## Graphics Capabilities

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**Integrated Graphics:** Yes

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**Graphics Model:** Radeon™ Graphics

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**Graphics Core Count:** 7

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**Graphics Frequency:** 1900 MHz

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**USB Type-C® DisplayPort™ Alternate Mode:** Yes

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## Product IDs

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**Product ID Boxed:** 100-100000147BOX

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**Product ID Tray:** 100-000000147

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## Key Features

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**Supported Technologies:** AMD StoreMI Technology  
AMD "Zen 2" Core Architecture  
AMD Ryzen™ VR-Ready Premium

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Za najnovije informacije o ceni, dostupnim akcijama i tehničkim karakteristikama proizvoda koji se pominje u ovom dokumentu, molimo posetite našu stranicu klikom na sledeći link:

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