



AMD CPU Desktop, Ryzen 7, 5800X, Vermeer, 3800 MHz, Cores 8, 32MB, Socket SAM4, 105 Watts, BOX, 100-100000063WOF

Tootekood: **100-100000063WOF** · Tootja: **AMD** · EAN: **730143312714** · Laos: 20 tk

Põhiandmed

Sobib seadmele	PC
Pakendi tüüp	Box
Protsessori põlvkond	AMD Ryzen 5000 Series
Protsessor	5800X
Protsessori tuumade arv	8
Protsessori pesa	Socket AM4

Kirjeldus

The Elite Gaming Processor8 cores optimized for high-FPS gaming rigs.

The Fastest in the Game1Get the high-speed gaming performance of the world's best desktop processor.

AMD StoreMI TechnologyA fast and easy way to expand and accelerate the storage in a desktop PC with an AMD Ryzen™ processor.

AMD Ryzen™ Master UtilityThe Simple and Powerful Overclocking Utility for AMD Ryzen™ processors.§

AMD Ryzen™ VR-Ready PremiumFor the best possible VR experiences, AMD offers select Ryzen™ VR-Ready Premium processors.

Testing by AMD performance labs as of 9/2/2020 based on the average FPS of 40 PC games at 1920x1080 with the High image quality preset using an AMD Ryzen™ 9 5900X processor vs. Core i9-10900K. Results may vary. R5K-002§There are many exciting opportunities available from our retailers. Please click on the offer to visit the retailer website for more information. AMD is not responsible for the contents of these ads, including any typographical or photographic errors. Price and specifications are subject to change without notice and may vary from what is listed on the vendor website. Additional terms and conditions may apply.

Tehnilised andmed

Üldandmed	
Sobib seadmele	PC
Pakendi tüüp	Box
Jõudlus	
Protsessori põlvkond	AMD Ryzen 5000 Series
Protsessor	5800X
Protsessori tuumade arv	8
Protsessori pesa	Socket AM4
Protsessori lõimed	16
Protsessori turbosagedus	4.7 GHz
Protsessori vahemälu	32 MB
Protsessori vahemälu tüüp	L3
Diskreetne graafikakaart	Ei
Integreeritud graafikakaart	Ei
Integreeritud graafikakaardi mudel	Not available
Diskreetse graafikakaardi mudel	Not available
Muu	
Processor base frequency	3.8 GHz
Processor lithography	7 nm
Processor operating modes	64-bit
Thermal Design Power (TDP)	105 W
Cooler included	Ei
Memory types supported by processor	DDR4-SDRAM
Memory clock speeds supported by processor	3200 MHz
Non-ECC	Jah
Market segment	Desktop
PCI Express slots version	4.0
Intel® Hyper Threading Technology (Intel® HT Technology)	Ei

CPU Family name	AMD Ryzen 7
Model number	5800X
Tootja garantii	24 kuud