



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

Model: 100-100000063WOF

Manufacturer: AMD

EAN: 730143312714

Product Code: 333637

R5,318

The Elite Gaming Processor

8 cores optimized for high-FPS gaming rigs.

The Fastest in the Game¹

Get the high-speed gaming performance of the world's best desktop processor.

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

AMD Ryzen™ VR-Ready Premium

For 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

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Summary: AMD Ryzen 7 5800X. Processor family: AMD Ryzen™ 7, Processor socket: Socket AM4, Processor lithography: 7 nm. Memory types supported by processor: DDR4-SDRAM, Memory clock speeds supported by processor: 3200 MHz. Market segment: Desktop | Vendor Homepage: <https://www.amd.com/en/products/cpu/amd-ryzen-7-5800x#product-specs> | Component for: PC | Cooler included: No | Package type: Box | Processor base frequency: 3.8 | Processor boost frequency: 4.7 | Processor cache: 32 | Processor cache type: L3 | Processor cores: 8 | Processor family: AMD Ryzen™ 7 | Processor generation: AMD Ryzen 5000 Series | Processor lithography: 7 | Processor manufacturer: AMD | Processor model: 5800X | Processor operating modes: 64-bit | Processor socket: Socket AM4 | Processor threads: 16 | Thermal Design Power (TDP): 105 | Memory clock speeds supported by processor: 3200 | Memory types supported by processor: DDR4-SDRAM | Non-ECC: Yes | Discrete graphics card: No | Discrete graphics card model: Not available | On-board graphics card: No | On-board graphics card model: Not available | Market segment: Desktop | PCI Express slots version: 4.0 | Intel® Hyper Threading Technology (Intel® HT Technology): No | Harmonized System (HS) code: 85423119 | Product Net Weight: 0.032 | Shipping Box Height: 15 | Unit Calculated Volume: 0.001658 | Unit Calculated Weight: 0.155 | Units per Pallet: 0 | Units per Shipping Box: 4 | CPU Family name: AMD Ryzen 7 | Model number: 5800X

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