

AMD Ryzen 5 5500F processor 3 GHz 19 MB L2 & L3 Box



Model: 100-100001905BOX

Manufacturer: AMD

EAN: 730143318501

Product Code: 1296581

R3,042

Compatible operating systems: Windows 11 - 64-Bit Edition , Windows 10 - 64-Bit Edition , RHEL x86 64-Bit , Ubuntu x86 64-Bit | Virtual Reality (VR) ready: Yes | Supported instruction sets: AVX | Supported instruction sets: SSSE3 | Processor threads: 12 | Supported instruction sets: SSE3 | Supported instruction sets: SSE | Supported instruction sets: SSE4A | Supported instruction sets: AMD-V | Supported instruction sets: SHA | Supported instruction sets: MMX-plus | Processor manufacturer: AMD | Supported instruction sets: SSE4.1 | Supported instruction sets: SSE2 | Supported instruction sets: FMA3 | Supported instruction sets: SSE4.2 | Supported instruction sets: AES | Supported instruction sets: AVX 2.0 | Supported instruction sets: x86-64 | Launch date: 9/10/2026 | On-board graphics card: No | Graphics & IMC Die Size: 125 mm² | Discrete graphics card: No | Memory channels: Dual-channel | Compatible chipsets: AMD A520 | Market segment: Desktop | Compatible chipsets: AMD B550 | Processor operating modes: 64-bit | Processor cache: 19 MB | Maximum internal memory supported by processor: 128 GB | Compatible chipsets: AMD X570 | Memory types supported by processor: DDR4-SDRAM | Compatible chipsets: AMD X470 | ECC: Yes | Compatible chipsets: AMD B350 | Compatible chipsets: AMD X370 | Processor cache type: L2 & L3 |

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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USB version: 3.2 Gen 2 (3.1 Gen 2) | Compatible chipsets: AMD B450 | Thermal Design Power (TDP): 65 W | Processor socket: Socket AM4 | Cooler included: Yes | Processor generation: AMD Ryzen 5000 Series | On-board graphics card model: Not available | PCI Express slots version: 4.0 | Processor model: 5500F | Discrete graphics card model: Not available | Processor cores: 6 | Component for: PC | Processor lithography: 7 nm | Processor family: AMD Ryzen™ 5 | Processor boost frequency: 4.4 GHz | Processor base frequency: 3 GHz

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