



AMD Ryzen 7 9850X3D processor 4.7 GHz 96 MB L3 Box



Model: 100-100001973WOF

Manufacturer: AMD

EAN: 730143318280

Product Code: 609592

R10,183

Processor manufacturer: AMD | Maximum internal memory supported by processor: 192 GB | Processor boost frequency: 5.6 GHz | Processor lithography: 4 nm | Non-ECC: Yes | Memory types supported by processor: DDR5-SDRAM | Cooler included: No | Processor family: AMD Ryzen™ 7 | Processor cache: 96 MB | ECC: Yes | L2 cache: 8000 KB | PCI Express slots version: 5.0 | On-board graphics card: Yes | Supported instruction sets: SSE4.2 | Supported instruction sets: AES | Compatible chipsets: AMD B650E | Memory clock speeds supported by processor: 5600 MHz | Memory clock speeds supported by processor: 3600 MHz | Thermal Design Power (TDP): 120 W | Memory channels: Dual-channel | On-board graphics card base frequency: 2200 MHz | Supported instruction sets: AMD-V | Processor threads: 16 | On-board graphics card model: AMD Radeon Graphics | Supported instruction sets: SSE3 | Supported instruction sets: SSE | Processor model: 9850X3D | Supported instruction sets: SSSE3 | Supported instruction sets: MMX | Supported instruction sets: SSE4.x | Supported instruction sets: FMA3 | Supported instruction sets: AVX-512 |

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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Processor socket: Socket AM5 | Supported instruction sets: SSE4.1 | Supported instruction sets: SSE2
| Processor cache type: L3 | Compatible chipsets: AMD X670 | Compatible chipsets: AMD B840 |
Compatible chipsets: AMD A620 | Compatible chipsets: AMD X670E | Compatible chipsets: AMD X870
| Compatible chipsets: AMD B850 | Compatible chipsets: AMD X870E | Supported instruction sets:
AVX | Supported instruction sets: AVX 2.0 | Processor cores: 8 | Maximum number of PCI Express
lanes: 28 | Compatible chipsets: AMD B650 | Discrete graphics card model: Not available | Processor
operating modes: 64-bit | Tjunction: 95 °C | Discrete graphics card: No | Processor generation: AMD
Ryzen 9000 Series | Processor base frequency: 4.7 GHz

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