

AMD 100-100001350WOF AMD Ryzen Threadripper 7980X 64-Core

SKU / Model: 100-100001350WOF

Product overview

? Product Name AMD Ryzen Threadripper 7980X (SKU: 100-100001350WOF) 64-Core, 128-Thread, Zen 4 architecture, sTR5 socket, workstation-class CPU ? Product Overview The AMD Ryzen Threadripper 7980X is a flagship workstation processor built on the Zen 4 Storm Peak architecture. With an incredible 64 cores and 128 threads, it is designed for professionals tackling the most demanding workloads such as 3D rendering, scientific simulations, and AI development. Its advanced design ensures both extreme multi-thread scalability and responsive single-thread performance. ? Top Highlights ? 64 Cores / 128 Threads Ultimate parallel processing for extreme workloads ? Boost Clock up to 5.1 GHz Fast single-core performance for responsiveness ? 256 MB L3 Cache Huge cache for accelerated data access ? Zen 4 Architecture Advanced efficiency and performance ? 5 nm Process Technology Cutting-edge transistor density and power efficiency ? Technical Details Specification Details Architecture Zen 4 (Storm Peak) Cores / Threads 64 / 128 Base Clock 3.2 GHz Max Boost Clock Up to 5.1 GHz L3 Cache 256 MB Process Technology 5 nm Transistor Count 52.56 billion Socket sTR5 TDP 350 W Instruction Sets AES, AVX, AVX2, AVX512, FMA3, SSE4.1/4.2, SHA, MMX-plus, x86-64 Supported OS Windows 10/11 (64-bit), RHEL (64-bit), Ubuntu (64-bit) ? Why You Should Buy It ? Industry-leading multi-core performance for extreme workloads ? Advanced Zen 4 architecture for efficiency and scalability ? High boost clock speeds for responsive single-thread tasks ? Ideal for creators, engineers, and scientists needing uncompromising speed ? Recommended Use Cases ? 3D rendering and animation ? Scientific simulations and modeling ? AI and machine learning workloads ? High-end content creation and video production ? Customer Assurance ? Returns Policy: Returns accepted as per standard reseller terms and conditions ? Shipping Info: Delivery handled by reliable logistics partners with tracking support ? Customer Support: Assistance available via official support channels and authorized resellers ? Call to Action Transform your workstation with the AMD Ryzen Threadripper 7980X and achieve unparalleled performance. Thanks for choosing YOUR TRUSTED IT PARTNER.

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