

AMD Ryzen™ Threadripper™ PRO 5995WX

General Specifications

Platform: Desktop

Product Line: AMD Ryzen™ Threadripper™ PRO 5000 WX-Series

of Threads: 128

Base Clock: 2.7GHz

L2 Cache: 32MB

Default TDP: 280W

Unlocked for Overclocking: Yes

Socket Count: 1P

Launch Date: 3/8/2022

Product Family: AMD Ryzen™ PRO Processors

of CPU Cores: 64

Max. Boost Clock: Up to 4.5GHz

L1 Cache: 4MB

L3 Cache: 256MB

Processor Technology for CPU Cores: TSMC 7nm FinFET

CPU Socket: sWRX8

Max. Operating Temperature (Tjmax): 95°C

***OS Support:**
Windows 11 - 64-Bit Edition
Windows 10 - 64-Bit Edition
*Operating System (OS) support will vary by manufacturer.

Connectivity

PCI Express® Version: PCIe 4.0

Memory Channels: 8

System Memory Type: DDR4

System Memory Specification: Up to 3200MHz

Product IDs

Product ID Boxed: 100-100000444WOF

Product ID Tray: 100-000000444

Key Features

Supported Technologies: AMD "Zen 3"
Core
Architecture