ComX Computers
Product Specification Sheet

100-100000910WOF

AMD Ryzen 7 7800X3D 4.2GHz 8 Cores 16 Threads AM5 Processor - No fan

Product Overview

AMD RYZEN 7 7800X3D 8-Core 4.2GHz AM5 CPU - No fan



Specifications

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Specifications	
Product Code	100-100000910WOF
General Specifications	
Platform	Desktop
Product Family	AMD Ryzen Processors
Product Line	AMD Ryzen 7 Processors
# of CPU Cores	8
# of Threads	16
Max. Boost Clock	Up to 5.0GHz
Base Clock	4.2GHz
L1 Cache	512KB
L2 Cache	8MB
L3 Cache	96MB
Default TDP	120W
Processor Technology for CPU Cores	TSMC 5nm FinFET

CPU Socket	AM5
Thermal Solution (PIB)	Not included
Max. Operating Temperature (Tjmax)	89 degreesC
***OS Support**	Windows 11 - 64-Bit Edition
	Windows 10 - 64-Bit Edition
	RHEL x86 64-Bit
	Ubuntu x86 64-Bit
	*Operating System (OS) support will vary by manufacturer.
Connectivity	
PCI Express Version	PCIe 5.0
System Memory Type	DDR5
Memory Channels	2
Max Memory Speed	2x1R
	DDR5-5200
	2x2R
	DDR5-5200
	4x1R
	DDR5-3600
	4x2R
	DDR5-3600
Graphics Capabilities	
Graphics Model	AMD Radeon Graphics
Graphics Core Count	2
Graphics Frequency	2200 MHz
Key Features	
Supported Technologies	AMD EXPO Technology
	AMD Ryzen Technologies

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx.co.za/100-100000910WOF-AMD-Ryzen-7-7800X3D-4-2GHz-8-Cores-16-Threads-AM5-Processor-No-p-278713.php

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