AMD EPYC™ 7713

GENERAL SPECIFICATIONS
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PRODUCT IDS
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General Specifications

Platform:	Server
Product Family:	AMD EPYC™
Product Line:	AMD EPYC™ 7003 Series
# of CPU Cores:	64
# of Threads:	128
Max. Boost Clock:	Up to 3.675GHz
Base Clock:	2.0GHz
Total L3 Cache:	256MB
Default TDP:	225W
AMD Configurable TDP (cTDP):	225-240W
CPU Socket:	SP3
Socket Count:	1P/2P
Launch Date:	3/15/2021
***OS Support:**	Windows 11 - 64-Bit Edition *Operating System (OS) support will vary by manufacturer.

Connectivity

PCI Express® Version:	PCIe 4.0 x128
System Memory Type:	DDR4
Memory Channels:	8
System Memory Specification:	Up to 3200MHz
Per Socket Mem BW:	204.8 GB/s

Graphics Capabilities

Integrated Graphics:	No

Product IDs

Product ID Boxed:	100-100000344WOF
Product ID Tray:	100-000000344

Key Features

Supported Technologies:	AMD Infinity Guard AMD Infinity Architecture
Workload Affinity:	Analytics App dev/test CAE/CFD/FEA ERM/SCM/CRM apps High capacity data mgmt (NR/RDBMS) VDI VM Density

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