



ENERGY STAR CERTIFIED Enterprise Servers

CISCO - UCSC-C245-M8SX : UCSC-C245-M8SX With two CPU socket populated

Specifications	
ENERGY STAR Unique ID:	3624217
ENERGY STAR Partner:	Cisco Systems
Brand Name:	CISCO
Model Name:	UCSC-C245-M8SX
Model Number:	UCSC-C245-M8SX With two CPU socket populated
Form Factor:	Rack-mount
Resilient System:	No
Available Expansion Slots:	2
Operating Systems Supported:	Windows
Power Saving Features Available:	Other
Product Processor Socket Count:	2
Available DIMM Slots:	12
Maximum Memory Capacity (GB):	6144.0
Installed Processors for Typical or Single Configuration:	2
Cores Per Processor Typical or Single Configuration:	64
Number of Threads for Typical or Single Configuration:	128
Processor Brand Typical or Single Configuration:	AMD
Processor Model Name Typical or Single Configuration:	AMD EPYC 9554 64-Core Processor
Processor Speed for Typical or Single Configuration (GHz):	3.1
Num. of DDR Channels for Typical or Single Configuration:	2
Memory Speed Typical or Single Configuration (GHz):	4.8
Typical or Single Configuration Size Per DIMM (GB):	32
Installed Num. DIMMs for Typical or Single Configuration:	24
Installed Memory for Typical or Single Configuration (GB):	767.7

Typical or Single Configuration Redundant Power Supply:	No
SERT Active State Efficiency Score Typical or Single Configuration:	110.40
SERT Version :	Other
SERT Version Other :	2.0.7
64-bit Architecture:	64-bit supported
Date Available On Market:	2024-07-07
Date Certified:	2024-08-16
Markets:	United States, Japan, Canada
ENERGY STAR Certified:	Yes

Captured On:
06/06/2025