



ENERGY STAR CERTIFIED

# Enterprise Servers

## CISCO - UCSC-C240-M7 : Cisco UCSC-C240-M7S/ UCSC-C240-M7N with two CPU slot populated family

### Specifications

ENERGY STAR Unique ID:	3361111
ENERGY STAR Partner:	Cisco Systems
Brand Name:	CISCO
Model Name:	UCSC-C240-M7
Model Number:	Cisco UCSC-C240-M7S/ UCSC-C240-M7N with two CPU slot populated family
Form Factor:	Rack-mount
Resilient System:	No
Number of Nodes for Multi-node:	1
Available Expansion Slots:	9
Operating Systems Supported:	Windows
Power Saving Features Available:	Other
Product Processor Socket Count:	2
Available DIMM Slots:	32
Maximum Memory Capacity (GB):	8000.0
Installed Processors for Typical or Single Configuration:	2
Cores Per Processor Typical or Single Configuration:	32
Number of Threads for Typical or Single Configuration:	64
Processor Brand Typical or Single Configuration:	Intel(R) Xeon(R)
Processor Model Name Typical or Single Configuration:	Intel(R) Xeon(R) Gold 6430
Processor Speed for Typical or Single Configuration (GHz):	1.9
Num. of DDR Channels for Typical or Single Configuration:	6
Memory Speed Typical or Single Configuration (GHz):	4.8
Typical or Single Configuration Size Per DIMM (GB):	16
Installed Num. DIMMs for Typical or Single Configuration:	16

<b>Installed Memory for Typical or Single Configuration (GB):</b>	250.0
<b>Typical or Single Configuration Redundant Power Supply:</b>	No
<b>SERT Active State Efficiency Score Typical or Single Configuration:</b>	42.10
<b>SERT Version :</b>	2.0.1
<b>64-bit Architecture:</b>	64-bit supported
<b>Tested Num. Blade Slots Typical or Single Configuration:</b>	0
<b>Date Available On Market:</b>	2023-05-23
<b>Date Certified:</b>	2023-05-25
<b>Markets:</b>	United States, Japan, Canada
<b>ENERGY STAR Certified:</b>	Yes

**Captured On:**  
06/17/2025