



ENERGY STAR CERTIFIED Enterprise Servers

ASUS - ESC4000A-E12 : ESC4000A-E12

Specifications

ENERGY STAR Unique ID:	3722090
ENERGY STAR Partner:	ASUSTeK Computer Inc.
Brand Name:	ASUS
Model Name:	ESC4000A-E12
Model Number:	ESC4000A-E12
Form Factor:	Rack-mount
Resilient System:	No
Available Expansion Slots:	12
Operating Systems Supported:	Windows, Linux, Other
Power Saving Features Available:	Other
Product Processor Socket Count:	1
Available DIMM Slots:	12
Maximum Memory Capacity (GB):	3072.0
Installed Processors for Typical or Single Configuration:	1
Cores Per Processor Typical or Single Configuration:	32
Number of Threads for Typical or Single Configuration:	64
Processor Brand Typical or Single Configuration:	AMD
Processor Model Name Typical or Single Configuration:	EPYC 9374F
Processor Speed for Typical or Single Configuration (GHz):	3.85
Num. of DDR Channels for Typical or Single Configuration:	12
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:	4
Installed Memory for Typical or Single Configuration (GB):	128.0
Typical or Single Configuration Redundant Power Supply:	Yes

SERT Active State Efficiency Score Typical or Single Configuration:	60.60
SERT Version :	Other
SERT Version Other :	2.0.8
64-bit Architecture:	64-bit supported
Date Available On Market:	2022-11-11
Date Certified:	2024-11-01
Markets:	United States, Japan, Canada
ENERGY STAR Certified:	Yes

Captured On:
04/30/2025