



# ENERGY STAR CERTIFIED Enterprise Servers

## ASUS - RS700A-E12 : RS700A-E12-RS12U

### Specifications

ENERGY STAR Unique ID:	4000181
ENERGY STAR Partner:	ASUSTeK Computer Inc.
Brand Name:	ASUS
Model Name:	RS700A-E12
Model Number:	RS700A-E12-RS12U
Form Factor:	Rack-mount
Resilient System:	No
Available Expansion Slots:	3
Operating Systems Supported:	Windows, Linux, Other
Power Saving Features Available:	Other
Product Processor Socket Count:	2
Available DIMM Slots:	24
Maximum Memory Capacity (GB):	3072.0
Installed Processors for Typical or Single Configuration:	2
Cores Per Processor Typical or Single Configuration:	84
Number of Threads for Typical or Single Configuration:	336
Processor Brand Typical or Single Configuration:	AMD
Processor Model Name Typical or Single Configuration:	EPYC 9634
Processor Speed for Typical or Single Configuration (GHz):	3.6
Num. of DDR Channels for Typical or Single Configuration:	24
Memory Speed Typical or Single Configuration (GHz):	4.8
Typical or Single Configuration Size Per DIMM (GB):	64
Installed Num. DIMMs for Typical or Single Configuration:	12
Installed Memory for Typical or Single Configuration (GB):	768.0
Typical or Single Configuration Redundant Power Supply:	Yes

SERT Active State Efficiency Score Typical or Single Configuration:	86.60
SERT Version :	Other
SERT Version Other :	2.0.8
64-bit Architecture:	64-bit supported
Date Available On Market:	2022-11-10
Date Certified:	2025-03-14
Markets:	United States, Japan, Canada
ENERGY STAR Certified:	Yes

## Additional Model Information

RS700A-E12,RS700A-E12-RS4U,

Captured On:  
06/16/2025