



ENERGY STAR CERTIFIED Enterprise Servers

ASUS - RS700A-E13 : RS700A-E13-RS12U

Specifications

ENERGY STAR Unique ID:	4479450
ENERGY STAR Partner:	ASUSTeK Computer Inc.
Brand Name:	ASUS
Model Name:	RS700A-E13
Model Number:	RS700A-E13-RS12U
Form Factor:	Rack-mount
Resilient System:	No
Available Expansion Slots:	4
Operating Systems Supported:	Windows, Linux, Other
Power Saving Features Available:	Other
Product Processor Socket Count:	2
Available DIMM Slots:	24
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:	256
Processor Brand Typical or Single Configuration:	AMD
Processor Model Name Typical or Single Configuration:	EPYC 9555
Processor Speed for Typical or Single Configuration (GHz):	3.2
Num. of DDR Channels for Typical or Single Configuration:	12
Memory Speed Typical or Single Configuration (GHz):	6.4
Typical or Single Configuration Size Per DIMM (GB):	96
Installed Num. DIMMs for Typical or Single Configuration:	12
Installed Memory for Typical or Single Configuration (GB):	1152.0
Typical or Single Configuration Redundant Power Supply:	Yes

SERT Active State Efficiency Score Typical or Single Configuration:	90.90
SERT Version :	Other
SERT Version Other :	2.0.8
64-bit Architecture:	64-bit supported
Date Available On Market:	2024-12-02
Date Certified:	2025-07-22
Markets:	United States, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

RS700A-E13,RS700A-E13-RS4U

Captured On:
04/20/2026