



ENERGY STAR CERTIFIED Enterprise Servers

ASUS - RS700-E11 : RS700-E11-RS12U

Specifications

ENERGY STAR Unique ID:	3943173
ENERGY STAR Partner:	ASUSTeK Computer Inc.
Brand Name:	ASUS
Model Name:	RS700-E11
Model Number:	RS700-E11-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:	32
Maximum Memory Capacity (GB):	4096.0
Installed Processors for Typical or Single Configuration:	2
Cores Per Processor Typical or Single Configuration:	16
Number of Threads for Typical or Single Configuration:	64
Processor Brand Typical or Single Configuration:	INTEL
Processor Model Name Typical or Single Configuration:	XEON(R) GOLD 6544Y
Processor Speed for Typical or Single Configuration (GHz):	3.6
Num. of DDR Channels for Typical or Single Configuration:	16
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:	4
Installed Memory for Typical or Single Configuration (GB):	256.0
Typical or Single Configuration Redundant Power Supply:	Yes

SERT Active State Efficiency Score Typical or Single Configuration:	36.50
SERT Version :	Other
SERT Version Other :	2.0.8
64-bit Architecture:	64-bit supported
Date Available On Market:	2023-01-04
Date Certified:	2025-01-22
Markets:	United States, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

RS700-E11,RS700-E11-RS4U,

Captured On:
06/18/2025