



ENERGY STAR CERTIFIED Enterprise Servers

Supermicro - 025HS series : AS -2025HS-TNR

Specifications	
ENERGY STAR Unique ID:	3414114
ENERGY STAR Partner:	Super Micro Computer, Inc.
Brand Name:	Supermicro
Model Name:	025HS series
Model Number:	AS -2025HS-TNR
Form Factor:	Rack-mount
Resilient System:	No
Available Expansion Slots:	4
Operating Systems Supported:	Windows,Linux
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:	32
Number of Threads for Typical or Single Configuration:	128
Processor Brand Typical or Single Configuration:	AMD
Processor Model Name Typical or Single Configuration:	EPYC 9334 32-Core
Processor Speed for Typical or Single Configuration (GHz):	2.7
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:	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:	47.30
SERT Version :	Other
SERT Version Other :	2.0.7
64-bit Architecture:	64-bit supported
Date Available On Market:	2023-12-01
Date Certified:	2024-01-30
Markets:	United States, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

,HS829-R20H13, HS829-20,

Captured On:
04/25/2025