



ENERGY STAR CERTIFIED Enterprise Servers

DELL EMC - E71S : PowerEdge R750xa

Specifications

ENERGY STAR Unique ID:	2667907
ENERGY STAR Partner:	Dell Inc.
Brand Name:	DELL EMC
Model Name:	E71S
Model Number:	PowerEdge R750xa
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:	32
Maximum Memory Capacity (GB):	12288.0
Installed Processors for Typical or Single Configuration:	2
Cores Per Processor Typical or Single Configuration:	24
Number of Threads for Typical or Single Configuration:	96
Processor Brand Typical or Single Configuration:	Intel
Processor Model Name Typical or Single Configuration:	Gold 6342
Processor Speed for Typical or Single Configuration (GHz):	2.8
Num. of DDR Channels for Typical or Single Configuration:	16
Memory Speed Typical or Single Configuration (GHz):	3.2
Typical or Single Configuration Size Per DIMM (GB):	16
Installed Num. DIMMs for Typical or Single Configuration:	16
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:	42.70
SERT Version :	Other
SERT Version Other :	2.0.7
64-bit Architecture:	64-bit supported
Date Available On Market:	2024-01-10
Date Certified:	2023-09-14
Markets:	United States, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

„PowerEdge R750xa-1P; „PowerEdge R750xa-1P

Captured On:
04/25/2025