



ENERGY STAR CERTIFIED Enterprise Servers

DELL EMC - E69S : PowerEdge R650-1P

Specifications

ENERGY STAR Unique ID:	3701795
ENERGY STAR Partner:	Dell Inc.
Brand Name:	DELL EMC
Model Name:	E69S
Model Number:	PowerEdge R650-1P
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):	2048.0
Installed Processors for Typical or Single Configuration:	1
Cores Per Processor Typical or Single Configuration:	16
Number of Threads for Typical or Single Configuration:	32
Processor Brand Typical or Single Configuration:	Intel
Processor Model Name Typical or Single Configuration:	Silver 4314
Processor Speed for Typical or Single Configuration (GHz):	2.4
Num. of DDR Channels for Typical or Single Configuration:	0
Memory Speed Typical or Single Configuration (GHz):	3.2
Typical or Single Configuration Size Per DIMM (GB):	8
Installed Num. DIMMs for Typical or Single Configuration:	8
Installed Memory for Typical or Single Configuration (GB):	64.0
Typical or Single Configuration Redundant Power Supply:	Yes

SERT Active State Efficiency Score Typical or Single Configuration:	32.90
SERT Version :	Other
SERT Version Other :	2.0.6
64-bit Architecture:	64-bit supported
Date Available On Market:	2024-01-10
Date Certified:	2023-09-08
Markets:	United States, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

„PowerEdge R650; „PowerEdge R650

Captured On:
04/29/2025