



ENERGY STAR CERTIFIED Enterprise Servers

Lenovo - Lenovo ThinkSystem SD665-N V3 Neptune DWC Tray : 7D9P

Specifications

ENERGY STAR Unique ID:	2668051
ENERGY STAR Partner:	Lenovo Group Limited
Brand Name:	Lenovo
Model Name:	Lenovo ThinkSystem SD665-N V3 Neptune DWC Tray
Model Number:	7D9P
Form Factor:	Blade - Half Chassis
Resilient System:	No
Available Expansion Slots:	0
Operating Systems Supported:	Windows,Solaris,Linux,Other
Power Saving Features Available:	Variable speed fan control based on power or thermal readings,Processor or core reduced power states,Low power I/O states,Power capping,Low power memory states,Dynamic voltage and frequency scaling of processor(s)
Product Processor Socket Count:	2
Available DIMM Slots:	24
Maximum Memory Capacity (GB):	3.0
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 9554
Processor Speed for Typical or Single Configuration (GHz):	3.1
Num. of DDR Channels for Typical or Single Configuration:	24
Memory Speed Typical or Single Configuration (GHz):	4.8
Typical or Single Configuration Size Per DIMM (GB):	16
Installed Num. DIMMs for Typical or Single Configuration:	24

Installed Memory for Typical or Single Configuration (GB):	384.0
Typical or Single Configuration Redundant Power Supply:	Yes
SERT Active State Efficiency Score Typical or Single Configuration:	117.20
SERT Version :	Other
SERT Version Other :	2.0.8
64-bit Architecture:	64-bit supported
Tested Num. Blade Slots Typical or Single Configuration:	6
Date Available On Market:	2023-09-15
Date Certified:	2025-03-21
Markets:	United States, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

Lenovo ThinkSystem SD665 V3 Neptune DWC Tray,7DAZ,

Captured On:
06/18/2025