



ENERGY STAR CERTIFIED Enterprise Servers

Lenovo - ThinkEdge SE455 V3 : 7DBY

Specifications	
ENERGY STAR Unique ID:	2670042
ENERGY STAR Partner:	Lenovo Group Limited
Brand Name:	Lenovo
Model Name:	ThinkEdge SE455 V3
Model Number:	7DBY
Form Factor:	Rack-mount
Resilient System:	No
Available Expansion Slots:	7
Operating Systems Supported:	Windows,Solaris,Linux,Other
Power Saving Features Available:	Dynamic voltage and frequency scaling of processor(s)
Product Processor Socket Count:	1
Available DIMM Slots:	6
Maximum Memory Capacity (GB):	576.0
Installed Processors for Typical or Single Configuration:	1
Cores Per Processor Typical or Single Configuration:	32
Number of Threads for Typical or Single Configuration:	64
Processor Brand Typical or Single Configuration:	AMD
Processor Model Name Typical or Single Configuration:	EPYC 8324P
Processor Speed for Typical or Single Configuration (GHz):	2.65
Num. of DDR Channels for Typical or Single Configuration:	6
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:	6
Installed Memory for Typical or Single Configuration (GB):	96.0
Typical or Single Configuration Redundant Power Supply:	Yes

SERT Active State Efficiency Score Typical or Single Configuration:	86.90
SERT Version :	Other
SERT Version Other :	2.0.7
64-bit Architecture:	64-bit supported
Date Available On Market:	2023-11-08
Date Certified:	2023-10-03
Markets:	United States, Japan, Canada
ENERGY STAR Certified:	Yes

Captured On:
05/20/2025