



ENERGY STAR CERTIFIED Enterprise Servers

Lenovo - Lenovo ThinkSystem ST250 V3 : 7DCF

Specifications

ENERGY STAR Unique ID:	3361183
ENERGY STAR Partner:	Lenovo Group Limited
Brand Name:	Lenovo
Model Name:	Lenovo ThinkSystem ST250 V3
Model Number:	7DCF
Form Factor:	Tower/Pedestal
Resilient System:	No
Available Expansion Slots:	0
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:	4
Maximum Memory Capacity (GB):	128.0
Installed Processors for Typical or Single Configuration:	1
Cores Per Processor Typical or Single Configuration:	6
Number of Threads for Typical or Single Configuration:	2
Processor Brand Typical or Single Configuration:	Intel
Processor Model Name Typical or Single Configuration:	Intel Xeon E-2456
Processor Speed for Typical or Single Configuration (GHz):	3.3
Num. of DDR Channels for Typical or Single Configuration:	4
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:	2
Installed Memory for Typical or Single Configuration (GB):	32.0
Typical or Single Configuration Redundant Power Supply:	Yes

SERT Active State Efficiency Score Typical or Single Configuration:	33.50
SERT Version :	Other
SERT Version Other :	2.0.7
64-bit Architecture:	64-bit supported
Date Available On Market:	2024-02-01
Date Certified:	2024-01-17
Markets:	United States, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

7DCE,,

Captured On:
04/29/2025