

## DELL EMC - E79S : PowerEdge R250

ENERGY STAR Unique ID: 2636110  ENERGY STAR Partner: Dell Inc.  Brand Name: DELL EMC  Model Name: F79S  Model Number: PowerEdge R250  Form Factor: Rack-mount  Resilient System: No  Available Expansion Slots: 2  Operating Systems Supported: Windows,Linux,Other  Power Saving Features Available: Other  Product Processor Socket Count: 1  Available DIMM Slots: 4  Maximum Memory Capacity (GB): 128.0  Installed Processors for Typical or Single Configuration: 6  Cores Per Processor Typical or Single Configuration: 12  Configuration: Number of Threads for Typical or Single Configuration: Wence Socked for Typical or Single Configuration: 2  Processor Model Name Typical or Single Configuration: 2  Processor Speed for Typical or Single Configuration: 2  Num of DDR Channels for Typical or Single Configuration (GHz): 3.2  Memory Speed Typical or Single Configuration 3.2		
ENERGY STAR Partner: Dell Inc. Brand Name: DELL EMC  Model Name: E79S  Model Number: PowerEdge R250  Form Factor: Rack-mount  Resilient System: No  Available Expansion Slots: 2  Operating Systems Supported: Windows,Linux,Other  Power Saving Features Available: Other  Product Processor Socket Count: 1  Available DIMM Slots: 4  Maximum Memory Capacity (GB): 128.0  Installed Processor for Typical or Single Configuration: 12  Cores Per Processor Typical or Single Configuration: Veconify Intel  Configuration: Processor Brand Typical or Single Configuration: Veconify Intel  Configuration: Veconify Intel  Configuration: Processor Model Name Typical or Single Configuration: Veconify Intel  Configuration: Processor Model Name Typical or Single Configuration: Processor Model Name Typical or Single Configuration: Processor Speed for Typical or Single Configuration: Available Speed Typical or Single Configuration: Processor Speed for Typical or Single Configuration: Available: Processor Speed Typical or Single Configuration: Processor Speed Typical or Single Configuration Size Per DIMM (GHz): Processor Single Configuration Size Per DIMM (GB): Processor Size Per DIMM (GB): Processor Size Per DIMM (GB): Processor Size Per	Specifications	
Brand Name: DELL EMC  Model Name: E79S  Model Number: PowerEdge R250  Form Factor: Rack-mount  Resilient System: No  Available Expansion Slots: 2  Operating Systems Supported: Windows,Linux,Other  Power Saving Features Available: Other  Product Processor Socket Count: 1  Available DIMM Slots: 4  Maximum Memory Capacity (GB): 128.0  Installed Processor Sor Typical or Single Configuration: 12  Cores Per Processor Typical or Single Configuration: Processor Brand Typical or Single Configuration:	ENERGY STAR Unique ID:	2636110
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Form Factor: Rack-mount Resilient System: No Available Expansion Slots: 2 Operating Systems Supported: Windows,Linux,Other Power Saving Features Available: Other Product Processor Socket Count: 1 Available DIMM Slots: 4 Maximum Memory Capacity (GB): 128.0 Installed Processors for Typical or Single Configuration: 12 Cores Per Processor Typical or Single Configuration: 12 Cores Per Processor Typical or Single Configuration: 12 Processor Brand Typical or Single Configuration: Xeon(R) E-2336 Configuration: 2-9 Processor Speed for Typical or Single Configuration (GHz): 3-2 Num. of DDR Channels for Typical or Single Configuration: 3-2 Memory Speed Typical or Single Configuration: 3-2 Installed Num. DIMMs for Typical or Single Configuration Single Configuration Single Configuration Single Configuration Single Configuration Single Configuration: 3-2 Installed Num. DIMMs for Typical or Single 2	Model Name:	E79S
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Installed Processors for Typical or Single Configuration:  Cores Per Processor Typical or Single Configuration:  Number of Threads for Typical or Single Configuration:  Processor Brand Typical or Single Configuration:  Processor Model Name Typical or Single Configuration:  Processor Speed for Typical or Single Configuration:  Processor Speed for Typical or Single Configuration (GHz):  Num. of DDR Channels for Typical or Single Configuration:  Memory Speed Typical or Single Configuration (GHz):  Typical or Single Configuration Size Per DIMM (GB):  Installed Num. DIMMs for Typical or Single 2	Available DIMM Slots:	4
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Configuration:  Memory Speed Typical or Single Configuration (GHz):  Typical or Single Configuration Size Per DIMM (GB):  Installed Num. DIMMs for Typical or Single 2	Processor Speed for Typical or Single Configuration (GHz):	2.9
(GHz):  Typical or Single Configuration Size Per DIMM 32 (GB):  Installed Num. DIMMs for Typical or Single 2	Num. of DDR Channels for Typical or Single Configuration:	2
(GB): Installed Num. DIMMs for Typical or Single 2	Memory Speed Typical or Single Configuration (GHz):	3.2
<b>71</b>	Typical or Single Configuration Size Per DIMM (GB):	32
	Installed Num. DIMMs for Typical or Single Configuration:	2
	Installed Memory for Typical or Single Configuration (GB):	64.0
Typical or Single Configuration Redundant Power Supply:  Yes	Typical or Single Configuration Redundant Power Supply:	Yes

SERT Active State Efficiency Score Typical or Single Configuration:	26.90
SERT Version :	Other
SERT Version Other:	2.0.6
64-bit Architecture:	64-bit supported
Date Available On Market:	2024-01-10
Date Certified:	2023-08-17
Markets:	United States, Japan, Canada
ENERGY STAR Certified:	Yes

**Captured On:** 06/17/2025