



ENERGY STAR CERTIFIED Enterprise Servers

Hewlett Packard Enterprise - HPE Edgeline e920d Server Blade : HPE Edgeline e920d Server Blade

Specifications

ENERGY STAR Unique ID:	3426982
ENERGY STAR Partner:	Hewlett Packard Enterprise
Brand Name:	Hewlett Packard Enterprise
Model Name:	HPE Edgeline e920d Server Blade
Model Number:	HPE Edgeline e920d Server Blade
Form Factor:	Blade - Half Chassis
Resilient System:	No
Available Expansion Slots:	3
Operating Systems Supported:	Windows,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:	1
Available DIMM Slots:	12
Maximum Memory Capacity (GB):	6144.0
Maximum Number Blade Slots:	2
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:	Intel
Processor Model Name Typical or Single Configuration:	Xeon (R) Gold 6338N
Processor Speed for Typical or Single Configuration (GHz):	2.2
Num. of DDR Channels for Typical or Single Configuration:	8
Memory Speed Typical or Single Configuration (GHz):	3200.0
Typical or Single Configuration Size Per DIMM (GB):	16
Installed Num. DIMMs for Typical or Single Configuration:	8

Installed Memory for Typical or Single Configuration (GB):	128.0
Typical or Single Configuration Redundant Power Supply:	Yes
SERT Active State Efficiency Score Typical or Single Configuration:	41.30
SERT Version :	Other
SERT Version Other :	2.0.4
64-bit Architecture:	32-bit only
Tested Num. Blade Slots Typical or Single Configuration:	1
Date Available On Market:	2021-11-01
Date Certified:	2024-04-08
Markets:	United States, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

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Captured On:
04/29/2025