



ENERGY STAR CERTIFIED Enterprise Servers

Hewlett Packard Enterprise - HPE ProLiant XL220 Gen10 Plus 2P : HPE ProLiant XL220 Gen10 Plus 2P

Specifications

ENERGY STAR Unique ID:	3393793
ENERGY STAR Partner:	Hewlett Packard Enterprise
Brand Name:	Hewlett Packard Enterprise
Model Name:	HPE ProLiant XL220 Gen10 Plus 2P
Model Number:	HPE ProLiant XL220 Gen10 Plus 2P
Form Factor:	Blade - Half Chassis
Resilient System:	No
Available Expansion Slots:	7
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:	2
Available DIMM Slots:	32
Maximum Memory Capacity (GB):	12288.0
Installed Processors for Typical or Single Configuration:	2
Cores Per Processor Typical or Single Configuration:	32
Number of Threads for Typical or Single Configuration:	128
Processor Brand Typical or Single Configuration:	Intel
Processor Model Name Typical or Single Configuration:	Xeon (R) Gold 6338
Processor Speed for Typical or Single Configuration (GHz):	2.0
Num. of DDR Channels for Typical or Single Configuration:	16
Memory Speed Typical or Single Configuration (GHz):	3.2
Typical or Single Configuration Size Per DIMM (GB):	16
Installed Num. DIMMs for Typical or Single Configuration:	16

Installed Memory for Typical or Single Configuration (GB):	256.0
Typical or Single Configuration Redundant Power Supply:	Yes
SERT Active State Efficiency Score Typical or Single Configuration:	42.10
SERT Version :	Other
SERT Version Other :	2.0.7
64-bit Architecture:	32-bit only
Tested Num. Blade Slots Typical or Single Configuration:	2
Date Available On Market:	2020-04-09
Date Certified:	2024-02-05
Markets:	United States, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

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Captured On:
05/01/2025