



ENERGY STAR CERTIFIED

Enterprise Servers

Hewlett Packard Enterprise - HPE ProLiant Compute XD230 1P : HPE ProLiant Compute XD230 1P

Specifications

ENERGY STAR Unique ID:	4009118
ENERGY STAR Partner:	Hewlett Packard Enterprise
Brand Name:	Hewlett Packard Enterprise
Model Name:	HPE ProLiant Compute XD230 1P
Model Number:	HPE ProLiant Compute XD230 1P
Form Factor:	Rack-mount
Resilient System:	No
Available Expansion Slots:	4
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:	12
Maximum Memory Capacity (GB):	6144.0
Installed Processors for Typical or Single Configuration:	1
Cores Per Processor Typical or Single Configuration:	128
Number of Threads for Typical or Single Configuration:	256
Processor Brand Typical or Single Configuration:	Intel
Processor Model Name Typical or Single Configuration:	Xeon(R) 6980P
Processor Speed for Typical or Single Configuration (GHz):	2.0
Num. of DDR Channels for Typical or Single Configuration:	12
Memory Speed Typical or Single Configuration (GHz):	6.4
Typical or Single Configuration Size Per DIMM (GB):	64
Installed Num. DIMMs for Typical or Single Configuration:	12

Installed Memory for Typical or Single Configuration (GB):	768.0
Typical or Single Configuration Redundant Power Supply:	Yes
SERT Active State Efficiency Score Typical or Single Configuration:	113.70
SERT Version :	Other
SERT Version Other :	2.0.8
64-bit Architecture:	32-bit only
Date Available On Market:	2025-01-22
Date Certified:	2025-04-07
Markets:	United States, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

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Captured On:
06/18/2025