



ENERGY STAR CERTIFIED

Enterprise Servers

Hewlett Packard Enterprise - HPE ProLiant Compute DL340 Gen12 : HPE ProLiant Compute DL340 Gen12

Specifications

ENERGY STAR Unique ID:	3629762
ENERGY STAR Partner:	Hewlett Packard Enterprise
Brand Name:	Hewlett Packard Enterprise
Model Name:	HPE ProLiant Compute DL340 Gen12
Model Number:	HPE ProLiant Compute DL340 Gen12
Form Factor:	Rack-mount
Resilient System:	No
Available Expansion Slots:	10
Operating Systems Supported:	Windows, Linux, Other
Power Saving Features Available:	Other
Product Processor Socket Count:	1
Available DIMM Slots:	16
Maximum Memory Capacity (GB):	4096.0
Installed Processors for Typical or Single Configuration:	1
Cores Per Processor Typical or Single Configuration:	96
Number of Threads for Typical or Single Configuration:	96
Processor Brand Typical or Single Configuration:	Intel
Processor Model Name Typical or Single Configuration:	6740E
Processor Speed for Typical or Single Configuration (GHz):	2.4
Num. of DDR Channels for Typical or Single Configuration:	8
Memory Speed Typical or Single Configuration (GHz):	6.4
Typical or Single Configuration Size Per DIMM (GB):	32
Installed Num. DIMMs for Typical or Single Configuration:	8
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:	94.90
SERT Version :	Other
SERT Version Other :	2.0.8
64-bit Architecture:	64-bit supported
Date Available On Market:	2024-09-24
Date Certified:	2024-09-30
Markets:	United States, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

„TPS-W034, Regulatory Model Number

Captured On:
06/16/2025