

Produktinformation



Information

<i>Tillverkare</i>	Hewlett Packard Enterprise
<i>Artnr</i>	P21440-421

HPE ProLiant ML110 Gen10 Performance - tower - Xeon Silver 4208 2.1 GHz - no HDD

Are you searching for a tower server with exceptional value to meet the requirements of your small-to-midsized business? The HPE ProLiant ML110 Gen10 server is an enhanced tower with performance, expansion, and growth at an affordable price. It meets most small- and mid-sized businesses' needs as well as accelerates your business compute.

Specifikation

General

Type	Server
Product Form Factor	Tower - 4.5U
Server Scalability	1-way
Front Accessible Bays Qty	1
Hot-Swap Bays Qty	8
Localisation	Region: United Kingdom, Europe

Processor / Chipset

CPU	Intel Xeon Silver 4208 / 2.1 GHz
Max Turbo Speed	3.2 GHz
Number of Cores	8-core
CPU Qty	1
Max CPU Qty	1
CPU Upgradability	Upgradable
Processor Main Features	Hyper-Threading Technology, Intel Turbo Boost Technology 2, Intel Smart Cache
Chipset Type	Intel C621

Cache Memory

Installed Size	L3 Cache - 11 MB
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Cache Per Processor	11 MB
RAM	
Technology	DDR4 SDRAM
Effective Memory Speed	2400 MHz
Rated Memory Speed	2400 MHz
Form Factor	DIMM 288-pin
Slots	6 (Total) / 5 (empty)
Features	Registered
Configuration Features	1 x 16 GB
RAM Supported	PC4-21300 - 192 GB registered
Hard Drive	
Type	No HDD
Storage Controller	
Type	1 x SATA
Controller Interface Type	SATA 6Gb/s
Storage Controller Name	HPE Smart Array S100i SR Software RAID
Channel Qty	10
RAID Level	RAID 0, RAID 1, RAID 5, RAID 10
Optical Storage	
Type	No optical drive
Monitor	
Monitor Type	None.
Graphics Controller	
Video Interfaces	VGA
Networking	
Ethernet Ports	2 x Gigabit Ethernet
Ethernet Controller	HPE 332i
Data Link Protocol	Ethernet, Fast Ethernet, Gigabit Ethernet
Remote Management Controller	Integrated Lights-Out 5
Features	Wake on LAN (WoL), PXE support
Expansion / Connectivity	
Bays	1 (total) / 1 (free) x external 5.25" 8 (total) / 8 (free) x hot-swap 2.5" SFF
Slots	2 (total) / 2 (free) x PCIe 3.0 x8 - half-length, full-height (x4 mode) 1 (total) / 1 (free) x PCIe 3.0 x16 - three-quarter-length, full-height 1 (total) / 1 (free) x PCIe 3.0 x16 - full-length, full-height 1 (total) / 1 (free) x microSD Card (internal) 1 (total) / 1 (free) x PCIe 3.0 x8 - half-length, full-height

Interfaces	1 x VGA 2 x LAN (Gigabit Ethernet) 1 x HPE iLO 5 x USB 3.0 (2 front, 2 rear, 1 internal) 3 x USB 2.0 (2 rear, 1 internal) 1 x HPE iLO - Type A (1 in front)
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Miscellaneous

Compliant Standards	PCI DSS, ASHRAE Class A3, WEEE 2002/95/EC, ACPI 6.1
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Power

Device Type	Power supply - hot-plug
Installed Qty	1
Nominal Voltage	AC 120/230 V (50/60 Hz)
Power Provided	800 Watt
80 PLUS Certification	80 PLUS Platinum

Operating System / Software

Software	HPE iLO Standard with Intelligent Provisioning, HPE OneView Standard (free download)
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Environmental Standards

ENERGY STAR Certified	Yes
ENERGY STAR Version	2.1

Manufacturer Warranty

Service & Support	Limited warranty - parts and labour - 3 years - on-site - response time: next business day
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Dimensions & Weight

Width	19.5 cm
Depth	48.05 cm
Height	44 cm
Weight	13.5 kg

Environmental Parameters

Min Operating Temperature	10 °C
Max Operating Temperature	35 °C
Humidity Range Operating	8 - 90% (non-condensing)