

HPE ProLiant DL20 Gen10 Plus High Performance - rack-mountable - Xeon E-2336 2.9 GHz - 16 GB - no HDD



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SKU	P66394-421
Product Description:	HPE ProLiant DL20 Gen10 Plus High Performance - rack-mountable - Xeon E-2336 2.9 GHz - 16 GB - no HDD
Type:	Server - rack-mountable
Height (Rack Units):	1U
Localisation:	Region: EMEA
Server Scalability:	1-way
Processor:	1 x Intel Xeon E-2336 / 2.9 GHz (, up to 4.8 GHz, (6-core)
Cache Memory:	12 MB L3 Cache

General

Type:	Server
Product Form Factor:	Rack-mountable - 1U
Server Scalability:	1-way
Hot-Swap Bays Qty:	4
Localisation:	Region: EMEA

Environmental Parameters

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

Processor / Chipset

CPU:	Intel Xeon E-2336
Clock Speed:	2.9 GHz
Max Turbo Speed:	4.8 GHz
Number of Cores:	6-core
CPU Qty:	1
Max CPU Qty:	1
CPU Upgradability:	Upgradable
Chipset Type:	Intel C256

Dimensions & Weight

Width:	43.46 cm
Depth:	38.22 cm
Height:	4.32 cm
Weight:	6 kg

Manufacturer Warranty

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

Installed Size:	L3 Cache - 12 MB
Cache Per Processor:	12 MB

Sustainability Information

ENERGY STAR Certified:	Yes
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RAM

Installed Size:	16 GB / 128 GB (max)
Technology:	DDR4 SDRAM
Effective Memory Speed:	3200 MHz
Rated Memory Speed:	3200 MHz
Form Factor:	DIMM 288-pin
Slots:	4 (Total) / 3 (empty)
Features:	Unbuffered, dual channel memory architecture
Configuration Features:	1 x 16 GB

Hard Drive

Type:	No HDD
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Storage Controller

Type:	1 x SATA
Controller Interface Type:	SATA 6Gb/s
Storage Controller Name:	Intel VROC SATA Software RAID
Channel Qty:	4
RAID Level:	RAID 0, RAID 1, RAID 5, RAID 10

Optical Storage

Type:	No optical drive
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Monitor

Monitor Type:	None.
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Graphics Controller

Graphics Processor:	Matrox G200
Video Interfaces:	VGA

Operating System / Software

OS Provided:	No operating system
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Power

Device Type:	Power supply - hot-plug
Power Redundancy:	Yes
Installed Qty:	1
Voltage Required:	AC 100-120/200-240 V (50/60 Hz)
Power Provided:	800 Watt

Miscellaneous

Included Accessories:	3 x system fans
Compliant Standards:	AES, FIPS 140-2, TLS v1.2, ASHRAE Class A4, ASHRAE Class A3, ACPI 6.1, Redfish API, UEFI, ErP Lot 9

Expansion / Connectivity

Bays:	1 (total) / 1 (free) x external 5.25" ; 4 (total) / 4 (free) x hot-swap 2.5" SFF
Slots:	1 (total) / 1 (free) x PCIe 3.0 x16 - full-length, full-height (x16 mode) ; 1 (total) / 1 (free) x PCIe 3.0 x8 - low-profile (x8 mode)
Interfaces:	1 x VGA ; 2 x LAN (Gigabit Ethernet) (one of them is sideband iLO management port) ; 1 x HPE iLO (1 front) (service port) ; 5 x USB 3.0 (2 front, 2 rear, 1 internal) ; 1 x HPE iLO - RJ-45 (1 rear) (management port)

Networking

Ethernet Ports:	2 x Gigabit Ethernet
Ethernet Controller:	Broadcom BCM5720
Data Link Protocol:	Ethernet, Fast Ethernet, Gigabit Ethernet
Remote Management Controller:	Integrated Lights-Out 4
Features:	Wake on LAN (WoL), PXE support