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Hewlett-Packard HPE ProLiant DL380 Gen10



✓ Delivery time: 2- 4 days

CHF **6,090.01**

CHF **6,583.30** incl.

HPE ProLiant DL380 Gen10 Performance - Server - Rack-Montage - 2U - zweiweg - 2 x Xeon Gold 5118 / 2.3 GHz - RAM 64 GB - SATA/SAS - Hot-Swap 6.4 cm (2.5") - kein HDD - GigE - Monitor: keiner

Manufacturer	Hewlett-Packard
EAN	0725184018633
Manufacturer#	826566-B21

Description

What is your server bottleneck...storage, compute, expansion? The world's best-selling server just got better. The HPE ProLiant DL380 Gen10 Server delivers the latest in security, performance and expandability. While backed by a comprehensive warranty, makes it ideal for any server environment. Standardize on the industry's most trusted compute platform. The HPE ProLiant DL380 Gen10 Server is securely designed to reduce costs and complexity, the Intel Xeon Processor Scalable Family with up to a 71% performance gain and 27% increase in cores , plus the HPE 2666 MT/s DDR4 SmartMemory supporting 3.0 TB and up to 11% faster than 2400 MT/s. It supports 12 Gb/s SAS, and up to 20 NVMe drive plus a broad range of compute options. HPE Persistent Memory, optimized on HPE ProLiant Servers, offers unprecedented levels of performance for databases and analytic workloads. Run everything from the most basic to mission critical applications, and deploy with confidence.

Specification

Product Description	HPE ProLiant DL380 Gen10 Performance - rack-mountable - Xeon Gold 5118 2.3 GHz - 64 GB - no HDD
Type	Server - rack-mountable
Height (Rack)	2U

Units)	
Server Scalability	2-way
Processor	2 x Intel Xeon Gold 5118 / 2.3 GHz (, up to 3.2 GHz, (12-core)
Processor Socket	FCLGA3647 Socket
Processor Main Features	Hyper-Threading Technology, Intel Turbo Boost Technology 2
Cache Memory	33 MB L3 Cache
Cache Per Processor	16.5 MB
RAM	64 GB (installed) / 1.5 TB (max) - DDR4 SDRAM - Advanced ECC - PC4-21333
Storage Controller	(HPE Smart Array P408i-a)
Server Storage Bays	Hot-swap 2.5"
Hard Drive	No HDD
Optical Storage	No optical drive
Networking	1GbE, 10GbE, 25GbE
Power	AC 120/230 V (50/60 Hz)
Power Redundancy	Optional
Dimensions (WxDxH)	44.55 cm x 73.07 cm x 8.74 cm
Weight	14.76 kg
Manufacturer Warranty	Limited warranty - parts and labour - 3 years - on-site - response time: next business day Technical support - software application support - 90 days

Techn. Details

Type	Server
Product Form Factor	Rack-mountable - 2U
Server	2-way

Scalability	
Hot-Swap Bays Qty	8
CPU	Intel Xeon Gold 5118
Clock Speed	2.3 GHz
Max Turbo Speed	3.2 GHz
Number of Cores	12-core
CPU Qty	2
Max CPU Qty	2
CPU Upgradability	Upgradable
Processor Main Features	Hyper-Threading Technology, Intel Turbo Boost Technology 2
CPU Socket	FCLGA3647 Socket
Chipset Type	Intel C621
Installed Size	L3 Cache - 33 MB
Cache Per Processor	16.5 MB
Installed Size	64 GB / 1.5 TB (max)
Technology	DDR4 SDRAM - Advanced ECC
Effective Memory Speed	2400 MHz
Rated Memory Speed	2666 MHz
Memory Specification Compliance	PC4-21333
Form Factor	DIMM 288-pin
Slots	24 (Total) / 22 (empty)

Features	Registered, dual rank
Configuration Features	2 x 32 GB
RAM Supported	3 TB Load-Reduced - ECC 1.5 TB registered - ECC 192 GB Non-Volatile - ECC
Type	No HDD
Storage Controller Name	HPE Smart Array P408i-a
Type	No optical drive
Monitor Type	None.
Video Interfaces	VGA
Interface (Bus) Type	FlexibleLOM
Ethernet Ports	4 x Gigabit Ethernet, 2 x 25 Gigabit Ethernet
Ethernet Controller	HP 640FLR
Data Link Protocol	Ethernet, Fast Ethernet, Gigabit Ethernet, 10 Gigabit Ethernet, 25 Gigabit Ethernet
Remote Management Protocol	SNMP 3, IPMI 2.0, SMASH CLP
Remote Management Controller	Integrated Lights-Out 5
Features	Wake on LAN (WoL), PXE support
Bays	1 (total) / 1 (free) x external 8 (total) / 8 (free) x hot-swap 2.5" SFF
Slots	1 FlexibleLOM 1 (total) / 1 (free) x PCIe 3.0 x16 - half-length, full-height 2 (total) / 2 (free) x PCIe 3.0 x8 - half-length, full-height 1 (total) / 1 (free) x microSD Card (internal)
Interfaces	1 x HPE iLO - Type A (1 in front) 5 x USB 3.0 (1 front, 2 rear, 2 internal) 1 x HPE iLO - RJ-45 (1 rear) 4 x LAN (Gigabit Ethernet) - RJ-45 (4 rear) 1 x VGA (1 rear) 2 x LAN (25Gigabit Ethernet) (SFP28) (2 rear)
Included Accessories	6 fan modules

Compliant Standards	AES, FIPS 140-2, IPv6 Ready, TLS v1.2, ASHRAE Class A4, ASHRAE Class A3, WEEE 2002/95/EC, ACPI 6.1
Device Type	Power supply - hot-plug
Power Redundancy	Optional
Installed Qty	2
Max Supported Qty	2
Voltage Required	AC 120/230 V (50/60 Hz)
Power Provided	800 Watt
OS Certified	CentOS, Microsoft Windows Server 2012 R2, VMware vSphere 6.0 (ESXi), SuSE Linux Enterprise Server 11 SP4, Microsoft Windows Server 2016, Red Hat Enterprise Linux 7.3, Red Hat Enterprise Linux 6.9, SuSE Linux Enterprise Server 12 SP2, ClearOS
Service & Support	Limited warranty - parts and labour - 3 years - on-site - response time: next business day ; Technical support - software application support - 90 days
Width	44.55 cm
Depth	73.07 cm
Height	8.74 cm
Weight	14.76 kg
Min Operating Temperature	10 °C
Max Operating Temperature	35 °C
Humidity Range Operating	8 - 90% (non-condensing)