



HPE ProLiant DL380 Gen10 SMB Networking Choice

Server - rack-mountable - 2U - 2-way - 1 x Xeon Gold 5222 / 3.8 GHz - RAM 32 GB - SATA - hot-swap 2.5" bay(s) - no HDD - 10 GigE - no OS - monitor: none

Group	Servers
Manufacturer	HPE
Manufacturer item no.	P40422-B21
EAN/UPC	0190017492506

Description

The HPE ProLiant DL380 Gen10 server delivers better security, performance and expandability. The HPE ProLiant DL380 Gen10 server is securely designed to reduce costs and complexity. Run everything from the most basic to mission-critical applications and deploy with confidence.

Main features

Product Description	HPE ProLiant DL380 Gen10 SMB Networking Choice - rack-mountable - Xeon Gold 5222 3.8 GHz - 32 GB - no HDD
Type	Server - rack-mountable
Height (Rack Units)	2U
Localisation	Region: Worldwide
Server Scalability	2-way
Processor	1 x Intel Xeon Gold 5222 / 3.8 GHz (3.9 GHz) (Quad-Core)
Processor Socket	FCLGA3647 Socket
Processor Main Features	Hyper-Threading Technology, Intel Turbo Boost Technology 2
Cache Memory	16.5 MB L3 Cache
Cache Per Processor	16.5 MB
RAM	32 GB (installed) / 1.5 TB (max) - DDR4 SDRAM - Advanced ECC
Storage Controller	SATA (SATA 6Gb/s) (HPE Smart Array S100i SR Software RAID)
Server Storage Bays	Hot-swap 2.5"
Hard Drive	No HDD
Optical Storage	No optical drive
Card Reader	Yes
Video Memory	16 MB
Networking	10 GigE
Power	AC 120/230 V (50/60 Hz)
Power Redundancy	Optional
OS Provided	No operating system



Dimensions (WxDxH)	44.55 cm x 67.94 cm x 8.73 cm
Weight	14.9 kg
Environmental Standards	ENERGY STAR Qualified

Extended details

General	
Type	Server
Product Form Factor	Rack-mountable - 2U
Server Scalability	2-way
Hot-Swap Bays Qty	8
Localisation	Region: Worldwide
Processor / Chipset	
CPU	Intel Xeon Gold 5222
Clock Speed	3.8 GHz
Max Turbo Speed	3.9 GHz
Number of Cores	Quad-Core
CPU Qty	1
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
Cache Memory	
Installed Size	L3 Cache - 16.5 MB
Cache Per Processor	16.5 MB
RAM	
Installed Size	32 GB / 1.5 TB (max)
Technology	DDR4 SDRAM - Advanced ECC
Effective Memory Speed	2933 MHz
Rated Memory Speed	2933 MHz
Form Factor	DIMM 288-pin
Slots	24 (Total) / 23 (empty)
Features	Registered, dual rank, slots 13 - 24 are available in two-processor configuration only, HPE SmartMemory
Configuration Features	1 x 32 GB
RAM Supported	3 TB Load-Reduced - ECC 1.5 TB registered - ECC 192 GB Non-Volatile - ECC
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	14
Optical Storage	
Type	No optical drive
Card Reader	
Type	Card reader
Supported Flash Memory Cards	microSD
Monitor	
Monitor Type	None.
Graphics Controller	
Video Memory	16 MB
Video Interfaces	VGA
Networking	
Ethernet Ports	2 x 10 Gigabit Ethernet
Data Link Protocol	10 Gigabit Ethernet
Remote Management Controller	Integrated Lights-Out 5
Features	Wake on LAN (WoL), PXE support
Expansion / Connectivity	
Bays	8 (total) / 8 (free) x hot-swap 2.5" SFF
Slots	1 (total) / 1 (free) x microSD Card (internal) 1 (total) / 1 (free) x PCIe 3.0 x8 - full-length, full-height 1 (total) / 1 (free) x PCIe 3.0 x16 - full-length, full-height 1 (total) / 1 (free) x PCIe 3.0 x8 - half-length, full-height 1 (total) / 0 (free) x FlexibleLOM
Interfaces	3 x USB 3.0 (1 front, 2 rear) 1 x VGA 2 x LAN (10Gigabit Ethernet) (SFP+) 1 x HPE iLO 1 x HPE iLO (service port)
Miscellaneous	
Included Accessories	Cable management arm, 4 standard fans, SFF Easy install rails
Compliant Standards	WEEE, TLS v1.2, low halogen, ASHRAE Class A4, ASHRAE Class A3, WEEE 2002/95/EC, ACPI 6.1
Power	
Device Type	Power supply - hot-plug
Power Redundancy	Optional
Power Redundancy Scheme	1+1 (with optional power supply)
Installed Qty	1
Max Supported Qty	2
Voltage Required	AC 120/230 V (50/60 Hz)
Power Provided	800 Watt
Operating System / Software	
OS Provided	No operating system
Environmental Standards	
ENERGY STAR Certified	Yes
ENERGY STAR Version	3.0
Manufacturer Warranty	
Service & Support	Limited warranty - parts and labour - 3 years - on-site
Dimensions & Weight	
Width	44.55 cm



Depth	67.94 cm
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Height	8.73 cm
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Weight	14.9 kg
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Environmental Parameters

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