

HPE ProLiant DL325 Gen10 Plus

Server - rack-mountable - 1U - 1-way - 1 x EPYC 7262 / 3.2 GHz - RAM 16 GB - SAS - hot-swap 3.5" bay(s) - no HDD - GigE - monitor: none

Group	Servers
Manufacturer	HPE
Manufacturer item no.	P18603-B21
EAN/UPC	0190017377780



Description

Building on HPE ProLiant as the intelligent foundation for hybrid cloud, the HPE ProLiant DL325 Gen10 Plus server offers a powerful processor. It delivers increased value to clients through intelligent automation, security, and optimization. With more cores, increased memory bandwidth, enhanced storage, and PCIe Gen4 capabilities, the HPE ProLiant DL325 offers two-socket performance in a one-socket 1U rack profile.

Main features

Product Description	HPE ProLiant DL325 Gen10 Plus - rack-mountable - EPYC 7262 3.2 GHz - 16 GB - no HDD
Type	Server - rack-mountable
Height (Rack Units)	1U
Localisation	Region: Worldwide
Server Scalability	1-way
Processor	1 x AMD EPYC 7262 / 3.2 GHz (3.4 GHz) (8-core)
Processor Socket	Socket SP3
Cache Memory	128 MB
Cache Per Processor	128 MB
RAM	16 GB (installed) / 1 TB (max) - DDR4 SDRAM
Storage Controller	RAID (SATA 6Gb/s / SAS 12Gb/s) - PCIe 3.0 x8 (HPE Smart Array E208i-a)
Server Storage Bays	Hot-swap 3.5"
Hard Drive	No HDD
Optical Storage	No optical drive
Video Memory	16 MB
Networking	GigE
Power	AC 120/230 V (50/60 Hz)
Power Redundancy	Optional
Dimensions (WxDxH)	43.46 cm x 82.62 cm x 4.28 cm
Weight	17 kg
Environmental Standards	ENERGY STAR Qualified

Extended details

General

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

Processor / Chipset

CPU	AMD EPYC 7262
Clock Speed	3.2 GHz
Max Turbo Speed	3.4 GHz
Number of Cores	8-core
CPU Qty	1
Max CPU Qty	1
CPU Upgradability	Upgradable
CPU Socket	Socket SP3

Cache Memory

Installed Size	128 MB
Cache Per Processor	128 MB

RAM

Installed Size	16 GB / 1 TB (max)
Technology	DDR4 SDRAM
Rated Memory Speed	3200 MHz
Form Factor	DIMM 288-pin
Slots	16 (Total) / 15 (empty)
Features	Registered, HPE SmartMemory
Configuration Features	1 x 16 GB
RAM Supported	PC4-20800 - 2 TB Load-Reduced PC4-20800 - 1 TB registered

Hard Drive

Type	No HDD
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Storage Controller

Type	RAID - PCIe 3.0 x8
Controller Interface Type	SATA 6Gb/s / SAS 12Gb/s
Storage Controller Name	HPE Smart Array E208i-a

Optical Storage

Type	No optical drive
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Monitor

Monitor Type	None.
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Graphics Controller

Video Memory	16 MB
Video Interfaces	VGA
Networking	
Ethernet Ports	4 x Gigabit Ethernet
Ethernet Controller	Intel I350-T4
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	4 (total) / 4 (free) x hot-swap 3.5" LFF
Slots	1 (total) / 1 (free) x FlexibleLOM 1 (total) / 1 (free) x PCIe 3.0 x16 1 (total) / 1 (free) x PCIe 3.0 x8 1 (total) / 1 (free) x microSD Card (internal)
Interfaces	1 x HPE iLO (1 in front) 5 x USB 3.0 4 x LAN (Gigabit Ethernet) 1 x HPE iLO 1 x VGA
Miscellaneous	
Included Accessories	HPE Easy Install Rails, 6 x standard fans
Compliant Standards	AES, FIPS 140-2, Triple DES, IPv6 Ready, PCI DSS, TLS v1.2, 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	500 Watt
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	43.46 cm
Depth	82.62 cm
Height	4.28 cm
Weight	17 kg
Environmental Parameters	
Min Operating Temperature	10 °C
Max Operating Temperature	35 °C
Humidity Range Operating	8 - 90% (non-condensing)

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