

HPE ProLiant DL365 Gen10 Plus

Server - rack-mountable - 1U - 2-way - 1 x EPYC 7262 / 3.2 GHz - RAM 32 GB - SATA/SAS - hot-swap 2.5" bay(s) - no HDD - GigE - monitor: none

Group	Servers
Manufacturer	HPE
Manufacturer item no.	P39366-B21
EAN/UPC	0190017488899



Description

The HPE ProLiant DL365 Gen10 Plus Server is redefining price/performance with the new math for virtualized compute. The HPE ProLiant DL365 Gen10 Plus Server offers greater processing power, memory speeds up to 3200 MT/s. and data transfer rates with PCIe Gen4 capabilities. This 2P, 1U server has been designed with flexibility while delivering a high core count and large memory footprint. Choose this purpose-built platform for virtualization, High Performance Compute and memory centric workloads.

Main features

Product Description	HPE ProLiant DL365 Gen10 Plus - rack-mountable - EPYC 7262 3.2 GHz - 32 GB - no HDD
Type	Server - rack-mountable
Height (Rack Units)	1U
Localisation	Region: Worldwide
Server Scalability	2-way
Processor	1 x AMD EPYC 7262 / 3.2 GHz (3.4 GHz) (8-core)
Cache Memory	128 MB L3 Cache
Cache Per Processor	128 MB
RAM	32 GB (installed) / 4 TB (max) - DDR4 SDRAM
Storage Controller	RAID (SATA 6Gb/s / SAS 12Gb/s) (HPE Smart Array P408i-a SR Gen10)
Server Storage Bays	Hot-swap 2.5"
Hard Drive	No HDD
Optical Storage	No optical drive
Video Memory	16 MB
Networking	GigE
Dimensions (WxDxH)	43.46 cm x 74.19 cm x 4.28 cm
Weight	13.39 kg
Environmental Standards	ENERGY STAR Qualified

Extended details

General

Type	Server
Product Form Factor	Rack-mountable - 1U
Server Scalability	2-way
Hot-Swap Bays Qty	8
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	2
CPU Upgradability	Upgradable
Cache Memory	
Installed Size	L3 Cache - 128 MB
Cache Per Processor	128 MB
RAM	
Installed Size	32 GB / 4 TB (max)
Technology	DDR4 SDRAM
Effective Memory Speed	3200 MHz
Rated Memory Speed	3200 MHz
Form Factor	DIMM 288-pin
Slots	32 (Total) / 31 (empty)
Features	Registered, 8-channel memory architecture, HPE SmartMemory, slots 17 - 32 are available in two-processor configuration only
Configuration Features	1 x 32 GB
Hard Drive	
Type	No HDD
Storage Controller	
Type	RAID
Controller Interface Type	SATA 6Gb/s / SAS 12Gb/s
Storage Controller Name	HPE Smart Array P408i-a SR Gen10
Channel Qty	8
Buffer Size	2 GB
Optical Storage	
Type	No optical drive
Monitor	
Monitor Type	None.
Graphics Controller	

Video Memory	16 MB
Networking	
Ethernet Ports	4 x Gigabit Ethernet
Data Link Protocol	Ethernet, Fast Ethernet, Gigabit Ethernet
Compliant Standards	OCP 3.0
Expansion / Connectivity	
Bays	8 (total) / 8 (free) x hot-swap 2.5" SFF
Slots	1 (total) / 1 (free) x PCIe 4.0 x16 (x16 mode) 1 (total) / 1 (free) x PCIe 4.0 x16 - full-length, full-height (x16 mode)
Interfaces	4 x LAN (Gigabit Ethernet) 3 x USB 3.1 Gen 1 (1 front, 2 rear) 1 x HPE iLO (1 in front) (service port)
Miscellaneous	
Included Accessories	5 x standard fans, SFF Easy install rails
Compliant Standards	AES, Triple DES, TLS v1.2, ASHRAE Class A4, ASHRAE Class A3, WEEE 2002/95/EC, Redfish API, UEFI
Power	
Device Type	Power supply
Installed Qty	1
Power Provided	500 Watt
Operating System / Software	
Software	HPE iLO Standard with Intelligent Provisioning, HPE OneView Standard (free download)
Environmental Standards	
ENERGY STAR Certified	Yes
ENERGY STAR Version	3.0
Manufacturer Warranty	
Service & Support	Limited warranty - 3 years - on-site - response time: next business day
Dimensions & Weight	
Width	43.46 cm
Depth	74.19 cm
Height	4.28 cm
Weight	13.39 kg
Environmental Parameters	
Min Operating Temperature	10 °C
Max Operating Temperature	35 °C
Humidity Range Operating	10 - 90% (non-condensing)

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