

HPE ProLiant MicroServer Gen10 Plus v2 Performance 2 - ultra micro tower - Xeon E-2314 2.8 GHz - 16 GB - HDD 1 TB



In Stock(2)

SKU	P54654-421
Product Description:	HPE ProLiant MicroServer Gen10 Plus v2 Performance 2 - ultra micro tower - Xeon E-2314 2.8 GHz - 16 GB - HDD 1 TB
Type:	Server - ultra micro tower
Localisation:	Region: EMEA
Server Scalability:	1-way
Processor:	1 x Intel Xeon E-2314 / 2.8 GHz (, up to 4.5 GHz, (Quad-Core)
Processor Socket:	LGA1200 Socket
Processor Main Features:	Intel Turbo Boost Technology 2, Intel Smart Cache

General

Type:	Server
Product Form Factor:	Ultra micro tower
Embedded Security:	Trusted Platform Module (TPM 2.0) Security Chip
Server Scalability:	1-way
Internal Bays Qty:	4
Localisation:	Region: EMEA

Environmental Parameters

Humidity Range Operating:	8 - 90% RH (non-condensing)
Sound Emission:	24 dBA

Dimensions & Weight

Width:	24.5 cm
Depth:	24.5 cm
Height:	11.89 cm
Weight:	4.23 kg

Processor / Chipset

CPU:	Intel Xeon E-2314
Clock Speed:	2.8 GHz
Max Turbo Speed:	4.5 GHz
Number of Cores:	Quad-Core
CPU Qty:	1
Max CPU Qty:	1
CPU Upgradability:	Upgradable

Manufacturer Warranty

Service & Support:	Limited warranty - parts and labour - 1 year - on-site - response time: next business day
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Operating System / Software

OS Provided:	No operating system
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Power

Device Type:	Power adapter
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Processor / Chipset

Processor Main Features:	Intel Turbo Boost Technology 2, Intel Smart Cache
CPU Socket:	LGA1200 Socket
Chipset Type:	Intel C252

Cache Memory

Installed Size:	L3 Cache - 8 MB
Cache Per Processor:	8 MB

RAM

Installed Size:	16 GB / 64 GB (max)
Technology:	DDR4 SDRAM - ECC
Effective Memory Speed:	3200 MHz
Rated Memory Speed:	3200 MHz
Form Factor:	DIMM 288-pin
Slots:	2 (Total) / 1 (empty)
Features:	Unbuffered
Configuration Features:	1 x 16 GB

Hard Drive

Type:	HDD
Capacity:	1 x 1 TB
Interface Type:	SATA 6Gb/s
Spindle Speed:	7200 rpm
Features:	Business critical, advanced format 512n

Storage Controller

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

Optical Storage

Power

Voltage Required:	AC 100-240 V (50/60 Hz)
Power Provided:	180 Watt

Miscellaneous

Theft/Intrusion Protection:	Security lock slot (cable lock sold separately), padlock loop
Security Slot Type:	Kensington security slot
Compliant Standards:	FCC Class B certified, EN 61000-3-2, ICES-003, EN 61000-3-3, EN55024, FCC CFR47 Part 15, GB 9254, CNS 13438, K24, CISPR 32, EN 55032, K32

Expansion / Connectivity

Bays:	4 (total) / 3 (free) x internal 3.5" LFF
Slots:	1 (total) / 1 (free) x PCIe 4.0 x16 - low-profile ; 1 (total) / 1 (free) x expansion slot (iLO Enablement Kit slot)
Interfaces:	1 x VGA ; 1 x DisplayPort ; 4 x USB 3.2 Gen 1 - Type A (3 rear, 1 internal) ; 2 x USB 3.2 Gen 2 - Type A (2 in front) ; 1 x USB 2.0 - Type A (1 rear) ; 4 x LAN (Gigabit Ethernet)

Networking

Ethernet Ports:	4 x Gigabit Ethernet
Ethernet Controller:	Intel I350-AM4
Data Link Protocol:	Ethernet, Fast Ethernet, Gigabit Ethernet
Remote Management Protocol:	SNMP 3, IPMI 2.0, SMASH CLP
Features:	Wake on LAN (WoL), ACPI support, PXE support

Graphics Controller

Graphics Processor:	No graphics
Video Interfaces:	VGA, DisplayPort

Optical Storage

Type: No optical drive

Monitor

Monitor Type: None.

