

## Produktinformation



### Information

<i>Tillverkare</i>	Hewlett Packard Enterprise
<i>Artnr</i>	P18584-421

## HPE ProLiant MicroServer Gen10 Plus Performance - ultra micro tower - Xeon E-2224 3.4 GHz - 16 GB - HDD 1 TB

The HPE ProLiant MicroServer Gen10 delivers an affordable compact entry level server specifically designed for small offices, home offices, or small business environments.

## Specifikation

### General

<b>Type</b>	Server
<b>Product Form Factor</b>	Ultra micro tower
<b>Server Scalability</b>	1-way
<b>Internal Bays Qty</b>	4
<b>Localisation</b>	Region: EMEA

### Processor / Chipset

<b>CPU</b>	Intel Xeon E-2224 / 3.4 GHz
<b>Max Turbo Speed</b>	4.6 GHz
<b>Number of Cores</b>	Quad-Core
<b>CPU Qty</b>	1
<b>Max CPU Qty</b>	1
<b>CPU Upgradability</b>	Upgradable
<b>Processor Main Features</b>	Intel Turbo Boost Technology 2, Intel Smart Cache
<b>CPU Socket</b>	LGA1151 Socket
<b>Chipset Type</b>	Intel C242

### Cache Memory

<b>Installed Size</b>	8 MB
<b>Cache Per Processor</b>	8 MB

RAM	
Installed Size	16 GB / 32 GB (max)
Technology	DDR4 SDRAM - ECC
Effective Memory Speed	2666 MHz
Rated Memory Speed	2666 MHz
Memory Specification Compliance	PC4-21333
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	Entry
Storage Controller	
Type	1 x RAID - PCIe 3.0 x4
Controller Interface Type	SATA 6Gb/s
Storage Controller Name	HPE Smart Array S100i SR Software RAID
Channel Qty	14
RAID Level	RAID 0, RAID 1, RAID 5, RAID 10
Optical Storage	
Type	No optical drive
Monitor	
Monitor Type	None.
Graphics Controller	
Graphics Processor	No graphics
Video Interfaces	VGA, DisplayPort
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
Expansion / Connectivity	

<b>Bays</b>	4 (total) / 3 (free) x internal 3.5" LFF
<b>Slots</b>	1 (total) / 1 (free) x PCIe 3.0 x16 - low-profile 1 (total) / 1 (free) x expansion slot (iLO Enablement Kit slot)
<b>Interfaces</b>	1 x VGA 1 x DisplayPort 4 x USB 3.2 Gen 1 2 x USB 3.2 Gen 2 (2 in front) 4 x LAN (Gigabit Ethernet)

#### Miscellaneous

<b>Theft/Intrusion Protection</b>	Security lock slot (cable lock sold separately), padlock loop
<b>Security Slot Type</b>	Kensington security slot
<b>Compliant Standards</b>	FCC Class B certified, EN 61000-3-2, ICES-003, EN 61000-3-3, EN55024, AES, FCC CFR47 Part 15, Triple DES, EMC Class B, GB 9254, CNS 13438, TLS v1.2, K24, CISPR 32, EN 55032, K32, ASHRAE Class A2, Redfish API, UEFI

#### Power

<b>Device Type</b>	Power adapter
<b>Nominal Voltage</b>	AC 120/230 V (50/60 Hz)
<b>Power Provided</b>	180 Watt

#### Operating System / Software

<b>OS Provided</b>	No operating system
<b>OS Certified</b>	Microsoft Windows Server 2016, ClearOS, Red Hat Enterprise Linux 8.0, Microsoft Windows Server 2019, VMware ESXi 6.5 update 3, VMware ESXi 6.7 update 3, Red Hat Enterprise Linux 7.6, Red Hat Enterprise Linux 8.1, Red Hat Enterprise Linux 7.7

#### Manufacturer Warranty

<b>Service &amp; Support</b>	Limited warranty - parts and labour - 1 year - on-site - response time: next business day
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#### Dimensions & Weight

<b>Width</b>	24.5 cm
<b>Depth</b>	24.5 cm
<b>Height</b>	11.89 cm
<b>Weight</b>	4.23 kg

#### Environmental Parameters

<b>Min Operating Temperature</b>	10 °C
<b>Max Operating Temperature</b>	35 °C
<b>Humidity Range Operating</b>	10 - 90% (non-condensing)
<b>Sound Emission</b>	21 dBA