

Produktinformation



Information

<i>Tillverkare</i>	Hewlett Packard Enterprise
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HPE ProLiant MicroServer Gen10 Performance - ultra micro tower - Opteron X3418 1.8 GHz - 8 GB - no HDD

The HPE ProLiant MicroServer Gen10 delivers an affordable, compact server specifically designed for small offices, home offices, or small business environments. This compact and easy to use server can be placed almost anywhere. Simple access to the hard drives, memory and PCIe slots allows easy management, installation and upgrades.

Specifikation

General

Type	Server
Product Form Factor	Ultra micro tower
Server Scalability	1-way
Internal Bays Qty	4
Front Accessible Bays Qty	1
Localisation	Region: EMEA

Processor / Chipset

CPU	AMD Opteron X3418 / 1.8 GHz
Max Turbo Speed	3.2 GHz
Number of Cores	Quad-Core
CPU Qty	1
Max CPU Qty	1
CPU Upgradability	Upgradable

Cache Memory

Installed Size	L2 Cache - 2 MB
Cache Per Processor	2 MB

RAM

Installed Size	8 GB / 32 GB (max)
Technology	DDR4 SDRAM - ECC
Effective Memory Speed	2400 MHz
Rated Memory Speed	2400 MHz
Memory Specification Compliance	PC4-19200
Form Factor	DIMM 288-pin
Slots	2 (Total) / 1 (empty)
Features	Unbuffered
Configuration Features	1 x 8 GB
Hard Drive	
Type	No HDD
Storage Controller	
Type	SATA
Controller Interface Type	SATA 6Gb/s
Storage Controller Name	Marvell 88SE9230
RAID Level	RAID 0, RAID 1, RAID 10
Optical Storage	
Type	No optical drive
Monitor	
Monitor Type	None.
Graphics Controller	
Video Interfaces	VGA
Networking	
Ethernet Ports	2 x Gigabit Ethernet
Ethernet Controller	Broadcom BCM5720
Data Link Protocol	Ethernet, Fast Ethernet, Gigabit Ethernet
Features	Wake on LAN (WoL), PXE support
Expansion / Connectivity	
Bays	1 (total) / 1 (free) x external 5.25" 4 (total) / 4 (free) x internal 3.5" LFF
Slots	1 (total) / 1 (free) x PCIe 3.0 x8 - low-profile (open ended) 1 (total) / 1 (free) x PCIe 3.0 x4 - low-profile (x1 mode, open ended)
Interfaces	1 x VGA 3 x USB 2.0 (2 rear, 1 internal) 2 x LAN (Gigabit Ethernet) 4 x USB 3.0 (2 front, 2 rear) 2 x DisplayPort
Miscellaneous	
Compliant Standards	EN 61000-3-2, ICES-003, EN 61000-3-3, EN55024, EMC, FCC CFR47 Part 15, ACPI 5.0, GB 9254, CNS 13438, K24, CISPR 32, EN 55032
Power	

Device Type	Power supply
Nominal Voltage	AC 120/230 V (50/60 Hz)
Power Provided	200 Watt
Operating System / Software	
OS Certified	Microsoft Windows Server 2012 R2, Microsoft Windows Server 2016, ClearOS, Red Hat Enterprise Linux 7.4
Manufacturer Warranty	
Service & Support	Limited warranty - parts and labour - 1 year - on-site - response time: next business day
Dimensions & Weight	
Width	23 cm
Depth	25.4 cm
Height	23.5 cm
Weight	6.5 kg
Environmental Parameters	
Min Operating Temperature	10 °C
Max Operating Temperature	35 °C
Humidity Range Operating	10 - 90% (non-condensing)