

HPE PROLIANT MICROSERVER GEN10 PLUS

Small, sleek, and powerful server

Unique, stylishly designed, and ready to be customized into a solution that's just right for your customer

ELEVATOR PITCH

If you're ready to modernize your office with a server that's designed with enterprise quality, reliability, intelligence, and security for your first server, the HPE ProLiant MicroServer Gen10 Plus is for you. This entry-level server is secure, compact, and affordable, yet delivers the right compute to run your business. A long-time favorite of small and midsize businesses (SMBs), HPE MicroServer has been completely reimaged. Now it's smaller, sleeker, and more powerful than ever—with even more of the features that SMBs want.

THE OPPORTUNITY

IDC predicts that, by 2023, SMBs will represent 35% of the total IT spend and that 50% of SMBs will consider transacting digitally a critical priority.¹ The HPE ProLiant MicroServer Gen10 Plus delivers what SMBs need to meet their digital transformation goals, helping you deepen your customer relationships and increase the share of wallet.

TARGET CUSTOMERS

- Small office/home office (SOHO) with 1–25 employees
- SMBs or remote offices/branch offices (ROBOs) with fewer than 25 users
- Law firms, doctor/dentist offices, retail, schools, real estate, and small to medium manufacturers (SMMS)

WHAT'S NEW?

- Intel® CPU refresh and support for Intel® Xeon® and Pentium® processors
- Smaller chassis that's half the height of the HPE ProLiant MicroServer Gen10
- Ability to deploy horizontally or vertically
- Support for VMware® and Microsoft virtualization
- 4x 1GbE embedded networking ports and 1 Gb, 10 Gb BASE-T and SFP+ network adapters
- USB 3.2 Type A Gen2
- x16 PCIe 3.0 slot
- Support for HPE iLO 5 with Silicon Root of Trust technology providing firmware protection, malware detection, and firmware recovery.²
- Support for HPE InfoSight, which is a cloud-based artificial intelligence (AI) management tool, provides global visibility and selects predictive and self-healing capabilities, as well as prevents problems before the business is impacted.³

WHAT DO I SELL?

HPE ProLiant MicroServer Gen10 Plus

Competitors

- Dell EMC PowerEdge T40
- NEC Express5800 T110i-S
- FUJITSU Server PRIMERGY TX1320 M4

Competitive advantages

- Low power consumption and small footprint
- Industry-leading Silicon Root of Trust security
- HPE Rapid Setup, a wizard-based server deployment utility that walks the user through setting up the server and installing the Windows Server operating system (OS)
- Support for virtualization and hybrid cloud
- Quiet operation at both idle and operating states
- HPE iLO Enablement Kit option enables full HPE iLO 5 (Standard, Essential, and Advanced) with HPE InfoSight support
- Pentium processor option
- 4x LFF/SFF HDD and SSD NHP with HPE Smart Array S100i RAID 0/1/10/5
- 4x 1GbE to support SMB network requirements
- 1/1/1 standard warranty
- VGA video support

Consume IT with predictability

HPE Financial Services makes it possible for customers to consume IT with low monthly payments via flexible subscription durations.⁴

Power the edge

HPE ProLiant MicroServer Gen10 Plus is perfect for ROBOs, and it supports Aruba Instant On to help you bridge the physical and digital worlds at the edge.

HPE Pointnext Services

HPE Proactive Care provides enhanced support that covers servers, operating systems, hypervisors, storage, SANs, and networks.

¹ [Worldwide SMB 2020 Predictions](#), (IDC #US45587619) IDC FutureScape, October 2019

², ³ With optional HPE iLO enablement kit.

⁴ Quotations are indicative, for discussion purposes only and based on certain assumptions. Final pricing will be determined by HPPFSC based on customer's credit rating, offering terms, transaction size, and/or equipment type and options.

Quick reference card

For HPE and Channel Partner internal use only.

RESOURCES

Customer-facing

[HPE ProLiant rack and tower family guide](#)

[HPE ProLiant Server QuickSpecs](#)

[HPE Small Business Solutions](#)

Sales resources

[Products & Solutions Now](#)

[HPE ProLiant ML Servers and MicroServer—Briefcase](#)

PORTFOLIO POSITIONING

HPE ProLiant 1P entry-level tower servers offer a wide variety of options to fit customers' needs.

	HPE ProLiant MicroServer Gen10 Plus	HPE ProLiant ML30 Gen10 server
Positioning statement	The compact HPE ProLiant server to make your own	The ideal small office 1P tower with enterprise-class features
Use cases	General-purpose workloads File, print, and email Backup and restore Small office deployment NAS server	IT or web infrastructure General-purpose workloads File and print Email Business applications Small to medium virtualization Small to medium data storage
Processor	1 x Intel Xeon E-2240 1 x Pentium G5420	1 x Intel Xeon E-2200 or 1 x Intel® Core™ i3 or 1 x Pentium G5400 series
Graphics	1 x GPU low profile x16 (optional)	1 x GPU single-wide (optional, Intel Xeon configurations only)
Memory	2 x DDR4 (32 GB max)	4 x DDR4 (64 GB max)
PCIe slots	1 x PCIe 3.0 x16	5 x PCIe 3.0
Networking	4x 1GbE embedded	2 x 1GbE embedded
Storage controller	HPE Smart Array S100i; optional HPE Smart Array E208i-p SR for HW RAID and performance	HPE Smart Array S100i; choice of HPE Smart Array Essential or Performance controllers for performance or additional features
Drive expansion	4 SFF NHP HDD and SSD 4 LFF NHP HDD	8 SFF HP HDD and SSD 4 LFF HP HDD and SSD 4 LFF NHP HDD

Our solution partner



LEARN MORE AT

hpe.com/servers/microservergen10plus

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