

HPE ProLiant ML30 Gen9 Server

The ideal first server for growing businesses



Best-fit for:

- Small- to medium-sized businesses (SMBs)
- Remote/branch offices (ROBOs)
- Small/home offices (SOHOs)

Ideal workloads:

- File, print, and business applications
- IT and Web
- Virtualization
- Collaboration (email/workgroup)
- Graphics-intensive medical imaging, animation rendering, or higher-end workstations with server capabilities

Right-sized tower server for SMB, ROBO, and SOHO

Even when time, budget, and IT resources are limited, you can't afford to compromise on the compute that powers your business. The HPE ProLiant ML30 Gen9 Server is a full-featured server that delivers exceptional performance, versatility, and affordability—making it ideal for many single-socket physical and virtual workloads.

Powered by the latest Intel® processors, it gives you great compute power in a 1P tower model, while embedded HPE ProLiant automation and intelligent management features simplify deployment and management, making it easy for you to adopt even when IT resources are thin.

The flexibility to support a variety of workloads

Flexible configuration options such as hard drives, power supplies, and drive cages allow you to tailor the server for your current needs, and expand memory, HDD, and I/O as you grow. For example, support for up to eight small form factor (SFF) or four large form factor (LFF) drives with the option to add a half-height (HH) media kit¹ for two more optional LFF SATA drives provides plenty of room for growth. Support for the NVIDIA® Quadro K2200 graphics processing unit (GPU) lets you handle graphics-intensive workloads such as medical imaging and 3D rendering.

Enterprise-class performance, reliability, and manageability make the HPE ProLiant ML30 Gen9 Server the ideal choice for workloads such as file and print, business apps, IT and Web, virtualization, and collaboration.

¹ Applicable only if RPS is not installed

Technical specifications

In the following table, **bold text** denotes new features or functions, as compared to the HPE ProLiant ML310e Gen8 v2 Server.

HPE ProLiant ML30 Gen9 Server	
Compute	One Intel® Xeon® E3-1200 v5 Series, 2/4 cores PCIe 3.0 , up to four available slots
Memory	HPE Standard Memory (4) DDR4 , up to 2,133 MHz (64 GB max)
Storage	Standard HPE Dynamic Smart Array B140i and optional HPE Smart Array Controllers, and HPE Smart Host Bus Adapters (HBAs) via PCIe stand-up cards
HPE SmartDrives	8 SFF/4 LFF/4 NHP LFF SATA/SAS max, HDD/SSD, HH media kit for one more optional LFF SATA drives
Networking	2 x 1GbE embedded
VGA/Serial/USB ports/SD	1 VGA, 1 Serial, 10 USB, 1 microSD
GPU support	NVIDIA Quadro K2200 (optional)
Enterprise/Advanced management	HPE iLO Advanced
On-cloud management	HPE Insight Online with mobile application
On-system management	HPE iLO 4 (optional HPE iLO Essentials), HPE Intelligent Provisioning, HPE SUM, UEFI
Power and cooling	350 W PSU, 460 W RPS
Chassis depth	4U 18.71 inches
Warranty	3/1/1



hp.com/qref/ml30gen9

Learn more at
hp.com/servers/ML30Gen9



Sign up for updates

★ Rate this document



HPE Services

Let Hewlett Packard Enterprise help guide you to the New Style of Business. HPE Technology Services delivers confidence, reduces risk, and helps you realize greater agility and stability.

- Our **consulting services** provide advice and guidance to safely move your workloads to newer technologies.
- **HPE implementation and installation services** enable faster, more reliable startup of your new ProLiant Gen9 servers, and our support portfolio allows you to get connected and get back to business fast.
- We recommend **HPE Proactive Care** for ProLiant Gen9 servers to prevent issues and resolve problems quickly and efficiently.
- **HPE Foundation Care** provides a choice of coverage levels and response times for hardware and software support.
- Our **support technology** lets you tap into the knowledge of millions of devices and thousands of experts to stay informed and in control, anywhere, any time.

© Copyright 2015 Hewlett Packard Enterprise Development LP. The information contained herein is subject to change without notice. The only warranties for Hewlett Packard Enterprise products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. Hewlett Packard Enterprise shall not be liable for technical or editorial errors or omissions contained herein.

Intel and Intel Xeon are trademarks of Intel Corporation in the U.S. and other countries. SD and microSD are trademarks or registered trademarks of SD-3C in the United States, other countries or both. NVIDIA is a trademark and/or registered trademark of NVIDIA Corporation in the U.S. and other countries.

4AA6-3019ENW, December 2015