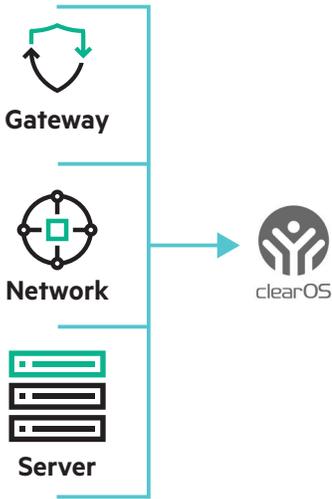


# Protect your business

## HPE ProLiant MicroServer Gen10 with ClearOS for network protection



The HPE ProLiant MicroServer Gen10 features AMD Opteron™ X3000 series graphics capability and support for 4K display resolution—4X denser than 1080p FHD—for greater image clarity, more vibrant, varied, and realistic colors, and much higher frame rates.



### Your files—and your business—might be at risk

As a home office or small business proprietor, you might think cybercriminals wouldn't pay much attention to you. But it's just the opposite. Most larger businesses already have advanced protections in place, making them harder to penetrate. So, a cybercriminal may see your business as an easy target.

#### An ideal, low cost gateway management solution

You can take that target off your back with the HPE ProLiant MicroServer Gen10 with ClearOS™. The HPE ProLiant MicroServer Gen10 is a great IT solution for businesses just starting out or with small IT budgets. It offers optimized compute for offices with up to 25 staff members, including these benefits:

- Low acquisition costs, fast setup, and ease of use
- A compact, whisper-quiet,<sup>1</sup> and cool design that fits perfectly into home and small office environments
- Up to 32 GB storage—2X more than the previous generation

Then, the ClearOS open source Linux® server operating system (OS) allows you to customize your server from its built-in application marketplace with just a few mouse clicks. With over 100 applications to choose from—and growing—ClearOS helps you protect your files and applications from network attacks, malware, viruses, and phishing scams aimed at tricking your employees into giving out sensitive information.

<sup>1</sup> The loudest acoustic noise level of a fully loaded HPE MicroServer Gen10 is 40 decibels, which is about the noise level of a library. Source: HPE Internal lab testing, 2017, and Purdue University. **Noise Sources and Their Effects.**

### Join the community!

Let us know how you've personalized your solution to fit your needs. Share your HPE ProLiant MicroServer story on [Facebook](#).

<sup>2</sup> You may choose ClearOS or another [supported OS](#). If your server does not ship to you with the ClearOS pre-installed, you can download and install ClearOS at [hpe.com/servers/clearos](http://hpe.com/servers/clearos). The MicroServer Gen10 also supports Microsoft Windows Server® 2012 R2, 2016, 2016 Hyper-V and Red Hat® Enterprise Linux 7.4. For complete details, see the [QuickSpecs](#).



### Our solution partner



 **Make the right purchase decision. Chat with our presales specialists.**



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## What is ClearOS?

### HPE and ClearOS are redefining the server

Remember when a phone, MP3 player, and camera were all separate devices? Then the smartphone came along and put all those functions—and many more—right at your fingertips. The HPE ProLiant MicroServer Gen10 with ClearOS is like that.

Easy-to-use ClearOS was inspired by the elegant simplicity of smartphones. It gives you:



- **Simplicity**—Ease of use provided by an intuitive, web-based user interface plus a built-in ClearOS Marketplace with 100+ applications—and growing.



- **Security**—Peace of mind delivered by a trusted and proven selection of security apps and functions.



- **Affordability**—The MicroServer Gen10 is an affordable server with a lower cost of ownership, and there are no upfront costs for the OS<sup>2</sup>—pay only for the apps you need, and pay as you grow.

Because you're storing your files and data on an HPE ProLiant MicroServer Gen10, you can keep your information safe and protected under your own roof and not on individual PCs that are susceptible to viruses, malware, and theft. Plus, different levels of supported RAID (including ClearOS software RAID) and ECC memory reduce the likelihood of drive failure and data corruption, while increasing storage performance and reliability.

On a hardware level, you can replace individual gateway, network, and server components with a single HPE server with ClearOS. And ClearOS integrates with existing IT deployments including Microsoft® Windows®.

When you combine ClearOS with HPE ProLiant servers—offering you the power, range of choices, and ease of use to take on the most challenging workloads with simplicity and cost-effectiveness—you can see why we say we're redefining the server.

## Choose your app

The ClearOS Marketplace offers a wide variety of apps for many use cases. A selection of apps protects your email, files, and network from attacks, viruses, and phishing, including:

- **Intrusion detection system**—Performs real-time traffic analysis and packet logging on IP networks. The app can help identify, log, and stop external attack vectors targeting the network.
- **Gateway antivirus**—Helps prevent virus attacks against desktop computers, laptops, and smartphones with an auto-updating antivirus engine.
- **Gateway antiphishing**—Helps prevent users from visiting sites designed to steal personal information, such as usernames, passwords, or other personal or financial data.

Plus, ClearOS allows you to integrate with third-party apps like Google™ Apps, Dropbox, and more.

## Don't delay

Now, protecting your business against cyberattacks is very affordable—and just a few clicks away. Contact your HPE or authorized reseller sales representative to find out more, today.

Learn more at  
[hpe.com/servers/microserver](http://hpe.com/servers/microserver)  
[hpe.com/servers/clearos](http://hpe.com/servers/clearos)  
[clearos.com/clearcenter-hpe](http://clearos.com/clearcenter-hpe)

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