

NUTANIX™

  
Hewlett Packard  
Enterprise

# POWER OF CHOICE

**CONSUME PRIVATE CLOUD  
ANY WAY YOU LIKE IT**

**Having choice and flexibility in shaping your private cloud infrastructure architecture can help you optimize cost and workload performance, as well as strengthen your security and governance. Award-winning Nutanix enterprise cloud software OS is now available on world-class HPE ProLiant DX hardware, enabling you to lower total cost of ownership (TCO), simplify operations, and deliver secure data efficiency and scale.**

This hyperconverged infrastructure (HCI) offering from HPE and Nutanix brings the power of choice to customers for consumption, hypervisor selection, workload coverage and a better choice for security. Thus, customers can more economically and confidently run their critical applications at scale from SAP, Oracle and Microsoft, as well as VDI, unified communications, file and object storage and analytics as compared to traditional SAN-based infrastructure or more constrained HCI vendors.

Configurations are available to be consumed in two ways: purchased upfront as an HPE ProLiant DX integrated system, or as a pay-as-you-go consumption model through HPE GreenLake flexible capacity. Customers also get the freedom to use the built-in, license free Nutanix AHV hypervisor or the VMware ESXi or Microsoft Hyper-V hypervisors.

HPE ProLiant DX integrated systems are available in multiple workload tailored configurations for storage, I/O and compute needs. These systems are fully tested and validated by HPE and Nutanix to run Nutanix Enterprise Cloud OS software. HPE customers can leverage Nutanix solutions to build an enterprise cloud delivering the simplicity and agility of public-cloud services, with the control and security needed in private-cloud environments. Deployments are fully supported by HPE for hardware, and Nutanix™ for the software, covering the entire IT lifecycle from initial installation, infrastructure upgrades, scaling and troubleshooting.

## Nutanix™ Enterprise Cloud OS software integrated with HPE ProLiant DX Systems

- Gain cloud-like agility and ease of use
- Easily scale out your HPE infrastructure as needs increase
- Simplify management of your HPE and Nutanix infrastructure with one-click updates for BIOS, firmware and software
- Protect your system security and ensure maximum uptime with the use of AI and ML tools

### Solution Benefits:

- Gain peace of mind by using the industry's most secure industry standard servers with HPE Silicon Root of Trust firmware protection
- Build on your fortress of protection with inside the firewall application protection and constant monitoring for compliance to your specified secure baseline configuration
- Achieve faster time-to-value: Nutanix Acropolis OS and AHV software is factory pre-installed on HPE ProLiant DX integrated systems, enabling fast and simple infrastructure deployments

## Use Cases for the HPE ProLiant DX integrated systems and HPE GreenLake flexible capacity:

### Databases and Enterprise Applications

Deploy and scale your critical workloads, such as Microsoft® SQL, Oracle® and SAP® business applications.

### Virtual Desktop Infrastructure (VDI)

Make VDI successful by delivering excellent user performance and predictable scalability without high operational and capital costs.

### Messaging, Collaboration, and Unified Communications (UC)

Proven deployments for Microsoft® Exchange, collaboration tools such as SharePoint®, and major UC vendors, including Avaya®, Cisco®, and Microsoft®.

### File & Object Storage and Big Data Analytics

Data sets easily scale as your needs grow, enabling better understanding of your customers and operational trends to run your organization.

Using Nutanix Enterprise Cloud OS software on turnkey HPE ProLiant DX integrated systems makes data center infrastructure and clouds invisible — enabling IT to focus on business applications and services. The Nutanix/HPE solution delivers fast time to value, simple management, and maximum security to help your business run confidently.



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