

Deliver secure virtual apps and desktops, while simplifying infrastructure

HPE Hyper Converged 380 with Citrix XenDesktop Reference Configuration



Does this sound familiar?

- Do you need to enhance productivity for power users with secure access to data and apps on any device?
- Do you need to save costs for serving task workers who have little need to customize or modify a desktop?
- Do you have the flexibility and scalability to support all users and delivery models?
- Is maintaining data security and an audit-ready posture difficult due to device and data proliferation?
- Have you struggled with the cost and complexity of past client virtualization projects?
- Do you need to deliver on business service-level agreements (SLAs) while still improving IT cost-efficiency?
- Would you like to avoid hiring new IT resources or overwhelming existing resources?

HC 380 with Citrix® XenDesktop® by the numbers

Support: 800 task workers, or 510 task workers and 50 power users



1 ms average latency = Happy end-users



2–16 (Start as small as two nodes and scale up to 16 nodes per cluster and thousands of users—one node at a time)



100% of data remains behind the corporate firewall



99.99% uptime (assured by HPE VSA StoreVirtual software)

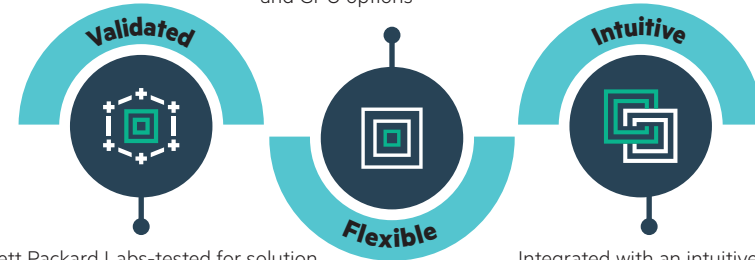


Explore some key use cases for Citrix XenApp and XenDesktop

- Go beyond virtual desktop infrastructure (VDI)
- Deliver a high definition user experience on any device
- Simplify your migration to Microsoft® Windows® 10
- Deliver secure access to Web and SaaS apps in any browser

Learn more at
hpe.com/info/ra

Single-node scaling: built on the most-commonly deployed server with a broad range of compute, storage, and GPU options



Hewlett Packard Labs-tested for solution support against most rigorous of client virtualization workloads—supported with published user density metrics

Integrated with an intuitive management console to simplify virtual environment

Why HC 380 with Citrix XenDesktop?

Simplify and accelerate deployment

- Realistic, validated user density testing equals accurate sizing recommendations
- Factory-integrated and configured to support Citrix XenDesktop—the HC 380 enables IT to work from familiar management consoles, simplifying day-to-day administration
- Streamline deployment and expansion with HPE OneView InstantOn (OVIO) and HPE OneView User Experience (UX)
- Reduce errors and deployment risks via prescriptive ordering and installation guides

Enable workplace productivity and IT agility

- Deliver value to your business by leveraging the strength of HPE and Citrix
- Support all virtual workloads simultaneously—persistent and non-persistent desktops plus any applications, including graphic-intensive, GPU-required apps—from HC 380 with Citrix XenDesktop
 - Delivers high-end, virtualized graphics to many remote users via vGPU hardware → – Dedicated PC-like performance at shared hardware costs
 - Consolidate HW silos in data center → – Reduce infrastructure and management costs (CAPEX)
 - Intuitive user interface and IT generalists → – Decreased OPEX

