



HPE VIRTUAL DESKTOP INFRASTRUCTURE SOLUTIONS



RAPIDLY DEPLOY VIRTUAL DESKTOP INFRASTRUCTURE (VDI) WITH HPE

Today, exceptional circumstances have threatened businesses in every industry, interrupting critical daily business requirements. Customers are looking to rapidly unleash mobile productivity using VDI. HPE is committed to prioritizing the delivery of the world's most secure platform to meet these critical demands.

A SECURE ENVIRONMENT

The **Silicon Root of Trust** satisfies organizations' need for a robust security foundation that permits only trusted firmware

to be loaded onto the server, and that can rapidly mitigate the impact of firmware attacks. It is able to recover itself from attacks by malicious code to a known and secure state, with trusted firmware, and without manual intervention.

HPE has been recognized for their ability to reduce risk by insurers in the **Cyber CatalystSM** program created by Marsh, a global leader in insurance broking and risk management. Cyber Catalyst is Marsh's new cybersecurity evaluation program that enables customers that adopt designated technologies to be considered for enhanced terms and conditions on cyber insurance policies from participating insurers.

HPE DELIVERS THE RIGHT SOLUTION FOR EVERY CHALLENGE

READY TO SHIP

PROLIANT RACK

Rapidly deploy VDI solutions shipping immediately using channel-stocked and DISTY-integrated, ready-to-ship products.

Optimized

A virtualization workload profile and server resources are automatically optimized to match the workload.

Automation

Resolve IT issues automatically with HPE InfoSight predictive analytics artificial intelligence (AI) and HPE iLO5.

Next-gen performance

Second generation Intel® Xeon® Processor Scalable Family with up to a 60% performance gain and 27% increase in cores.

SYNERGY

Highest user density for VDI and server-delivered applications with more VDI sessions per RUs

Flexibility

Ability to repurpose GPUs from display to compute mode programmatically to accelerate AI inferencing applications for diagnostics, radiology, drug interactions, and billing anomalies

Fully-automated server

VM, and operating system (OS) management, Integrated RESTful API; VMware vCenter® and vSphere® integration

Support

For all major VDI and application virtualization vendors Citrix XenApp, Microsoft, and VMware Horizon® remote desktop session host (RDSH) application delivery

READY TO SHIP

MOONSHOT

Efficient system-on-chip design provides best performance per dollar, best performance per watt.

Performance per dollar

Independent "small" nodes of high-clock system on chip (SoC) reduce acquisition costs by up to 79% compared to traditional platforms.

Performance per watt

Low power SoCs with integrated SSDs and workstation GPUs consume 88% less power than traditional rack solutions.

Density

HPE Moonshot packs up to 45 SoCs into 1 chassis, delivering 360 cores in just 4.3 RU.



Built on the world's most secure industry standard server:

HPE provides unique security features, down to the silicon, for best-in-class protection and recovery.



Combine cloud-based machine learning with health and performance monitoring:

Optimize performance and predict and prevent problems by combining cloud-based machine learning with health and performance monitoring with **HPE InfoSight for Servers**.



VDI READY TO DEPLOY

HPE has partnered with our channel to rapidly deliver VDI to customers using prebuilt BTO servers. Additional options will be fully-integrated at distribution, further reducing time to deployment.

VMware®

HPE Client Virtualization with VMware Horizon View offers an end-to-end solution based on the best managed and virtualization-ready HPE ProLiant and HPE Synergy servers, and storage. It is a desktop replacement solution that provides IT teams with the flexibility to quickly deliver and refresh desktops regardless of device.

Reduce business risk and lower the complexity and cost of desktop management, while continuing to provide end users with the functionality of a stand-alone desktop.

Citrix

HPE brings their innovative and proven architectures for the data center, cloud and edge, together with Citrix secure digital workspaces to unify access to the apps and data people need to be more productive. The Citrix partnership with HPE enables IT to securely deploy and manage modern digital workspaces faster and easier and helps organizations deliver the right outcomes from their apps, data, and infrastructure.

DL380 GEN10 VDI READY SERVER

80 Knowledge Worker Solution

SKU	Quantity	Description
P20245-B21	1	HPE ProLiant DL380 Gen10 6242 2.8GHz 16-core 1P 32GB-R P408i-a NC 8SFF 800W PS
P02510-B21	1	HPE DL380 Gen10 Xeon-G 6242 Kit
870753-B21	2	HPE 300GB SAS 15K SFF SC DS HDD
P00924-B21	23	HPE 32GB 2Rx4 PC4-2933Y-R Smart Kit
817753-B21	1	HPE Eth 10/25Gb 2P 640SFP28 Adptr
865414-B21	1	HPE 800W FS Plat Ht Plg LH Pwr Sply Kit
BD505A	1	HPE iLO Adv 1-svr Lic 3yr Support

DL360 GEN10 VDI READY SERVER

80 Knowledge Worker Solution

SKU	Quantity	Description
P19180-B21	1	HPE ProLiant DL360 Gen10 6242 2.8GHz 16-core 1P 32GB-R P408i-a NC 8SFF 800W PS
P02628-B21	1	HPE DL360 Gen10 Xeon-G 6242 Kit
870753-B21	2	HPE 300GB SAS 15K SFF SC DS HDD
P00924-B21	23	HPE 32GB 2Rx4 PC4-2933Y-R Smart Kit
817753-B21	1	HPE Eth 10/25Gb 2P 640SFP28 Adptr
865414-B21	1	HPE 800W FS Plat Ht Plg LH Pwr Sply Kit
BD505A	1	HPE iLO Adv 1-svr Lic 3yr Support



HPE TRADE-IN

Reduce total cost of refresh by trading in old equipment. The HPE Accelerated Server Buy Back Program is offering up to \$1,400 cash back for every server trade-in. [Learn more](#)

GET STARTED WITH COMPOSABLE

HPE Synergy is the first platform architected from the ground up as a **composable infrastructure**. HPE Synergy is a single infrastructure that reduces operational velocity for traditional workloads and increases operational velocity for the new breed of applications and services. Through a single user interface, HPE Synergy composes compute, storage, and fabric pools into a configuration optimized for any application.

HPE Synergy Starter Kit:

Buy the compute that you need for your next project and get Composable Infrastructure to support the compute at no cost. Based on the quantity of compute you buy, you will receive the infrastructure, software, installation services,

and training needed to deliver full composability at no additional cost for qualified customers.

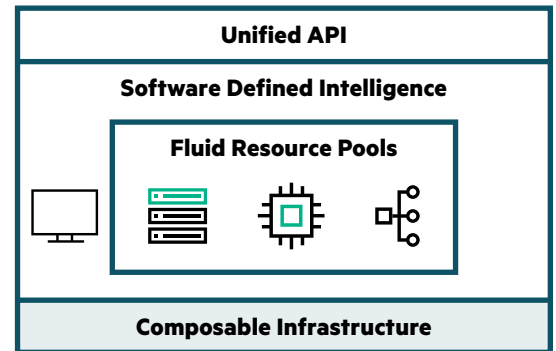
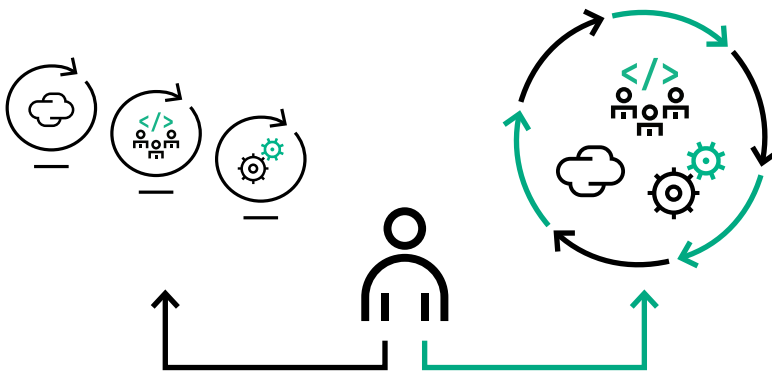
Each kit is designed to run 100s of VDI knowledge worker sessions: small 600+, medium kit 1,200+ and large 2,000+ (estimated).

(Limit one per qualified customer, with no previous history of purchasing HPE Synergy)

FOR MORE INFORMATION

Want to learn more about Composability? Click [here](#).

To take advantage of this promotion, contact your HPE rep or authorized channel partner; reference Indirect Promotion number **3.B102v3 / 96091657**, or Direct Promotion number **3.B103v3 / 96876095**.



**SMALL STARTER KIT:
600+ KNOWLEDGE WORKERS**

Buy 8 bays worth of Compute @ 50% off ILP

Receive a Small Composable kit at \$0. Total effective discount up to 58%

1 Frame, Install Services, Composer, Interconnects, and Training

Small Kit List: US\$54,620

**MEDIUM STARTER KIT:
1200+ KNOWLEDGE WORKERS**

Buy 16 bays worth of Compute @ 50% off ILP

Receive a Medium Composable kit at \$0. Total effective discount up to 58%

2 Frame, Install Services, Composer, Interconnects, and Training

Medium Kit List: US\$88,948

**LARGE STARTER KIT:
2000+ KNOWLEDGE WORKERS**

Buy 26 bays worth of Compute @ 50% off ILP

Receive a Small Composable kit at \$0. Total effective discount up to 58%

3 Frame, Install Services, Composer, Interconnects, and Training

Large Kit List: US\$123,076

MOONSHOT MOBILE WORKSPACE SERVERS

Baremetal VDI deployment with embedded GPU offers sustained, high-performance scaling from 10 to 100K+ users in mega-concurrent user situations today. Full application compatibility exists for both Win7 and Win10 workloads saving time and risk in VDI deployments.

Application acceleration and guaranteed performance

Dedicated GPU with NVMe SSD removes the noisy neighbor and provides constant performance with linear scaling. The high clock speed of the SoC helps with the complex single-threaded applications and increases user productivity.

Application compatibility and lower risk

Baremetal VDI removes complexity and application intermediation and support associated with p2v conversion when you have to scale your VDI to 100 percent employee coverage. Independent “small” nodes means limitless scaling and lower failure domain.

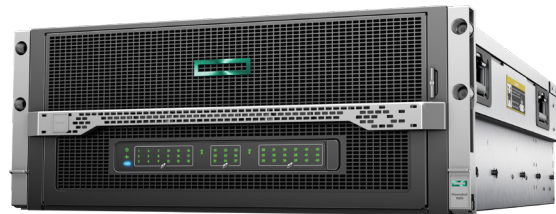
Rack and Power Density

HPE Moonshot packs up to 45 server blades into one chassis, delivering 360 high- frequency cores in just 4.3 RU. Low power SoCs with integrated SSDs and workstation GPUs consume less power than traditional server platforms.

MOONSHOT M710XL REMOTE WORKER SOLUTION

300+ Remote Workers

SKU	Quantity	Description
755372-B21	1	HPE Moonshot 1500 Chassis OS Option
704654-B21	2	HPE Moonshot-45XGc Switch Module Kit
783263-B21	2	HPE Moonshot-16SFP+ Uplink Module Kit
684532-B21	4	HPE 1500W Common Slot Platinum Plus Power Supply Kit
P12482-B2	45	HPE ProLiant m710x-L E3-1565Lv5 2.5GHz 4-core 35W Configure-to-order Server Cartridge
863953-B21	90	HPE 16GB (1x16GB) ECC Dual Rank x8 DDR4-2400 CAS-15-15-15 Unbuffered SO-DIMM Field Upgradable Kit
880264-B21	45	HPE 512GB NVMe x4 Lanes Read Intensive M.2 2280 1yr Wty Extended Temperature SSD



Ready to Ship m710xL config: +300 remote workers

Build for the Future m750 config: +700 remote workers

Make the right purchase decision. Contact our presales specialists.



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