

Overview

HP Client Virtualization is an end-to-end client virtualization solution based on the best managed and virtualization-ready HP ProLiant and BladeSystem servers, HP storage, and HP Thin Client access devices. It is a desktop replacement solution that delivers to IT teams the flexibility to quickly deploy and refresh desktops, the reduction of associated potential data loss or theft. It also lowers the complexity and cost of desktop management, while continuing to provide end-users with the functionality of a stand-alone desktop.

VMware Horizon Suite connects end users using disparate devices to their data and applications without compromising on security and manageability of a distributed desktop infrastructure. End user computing environment is transformed leveraging Horizon products. Horizon Suite streamlines and simplifies operations by turning disparate operating systems, applications, and data into centralized services delivered on any device. End user data is centrally managed making it easier to manage, secure and back up from one place. Horizon suite supports and delivers a collaborative computing experience across all devices-anytime, anywhere.

The suite consists of three different but related end-user computing solutions: Horizon View, Horizon Mirage, and Horizon Workspace.

- VMware Horizon View - simplifies management, security and control of desktops while delivering reliable experience of desktop services to any device, on any network.
- VMware Horizon Mirage - provides centralized management of physical desktops while end users retain the power of local execution.
- VMware Horizon Workspace - provides secure access to applications and data on any mobile device or computer, enhancing the end-user experience while reducing management costs

What's New

- Introduction of VMware ThinClient to View Premier Addon, VMware View Premier to Horizon View and VMware View Enterprise to Horizon View Upgrade.
- All VMware software from HP are now bundled with 1/ 3 / 5 year 24x7 Support Services

At A Glance

- HP offers VMware Horizon View, VMware Horizon Mirage, VMware Horizon Workspace, VMware Horizon Suite, VMware View 5.x and VMware ThinApp 4.x
- All VMware Horizon products are available only in electronic delivery format.
- HP Client Virtualization with VMware View comes as an end-to-end solution leveraging integrated virtualization software, reliable ProLiant and BladeSystem server platforms, HP thin clients portfolio and best in class manageability software for physical and virtual infrastructure.
- HP serves as the single point of contact for HP Client Virtualization with VMware View offerings and provides 1/ 3 / 5 year 24x7 support services and software upgrade entitlements with every purchase.

For more information and complete list of VMware View features please visit: <http://www.vmware.com/products/view>

Models

HP VMware Horizon Products

NOTE: VMware Horizon View is available in 10 quantity packs. VMware Horizon View includes Horizon View Manager, Horizon View Composer and additional component.

VMware Horizon View 10 Pack 1yr Support E-LTU D8A87AAE

VMware Horizon View 10 Pack 3yr Support E-LTU D8A88AAE

VMware Horizon View 10 Pack 5yr Support E-LTU D8A89AAE

NOTE: VMware Horizon Mirage is available in 10 quantity packs. VMware Horizon Mirage is a layered image- management solution that separates the PC into logical layers that are owned and managed by either IT organization or the end user.

VMware Horizon Mirage 10 Pack 1yr Support E-LTU D8A90AAE

VMware Horizon Mirage 10 Pack 3yr Support E-LTU D8A91AAE

VMware Horizon Mirage 10 Pack 5yr Support E-LTU D8A92AAE

NOTE: VMware Horizon Workspace is available in 10 quantity packs. Horizon Workspace provides secure access to applications and data on any mobile device or computer, simplifying the end-user experience while reducing management costs.

VMware Horizon Workspace 10 Pack 1yr Support E-LTU D8A93AAE

VMware Horizon Workspace 10 Pack 3yr Support E-LTU D8A94AAE

VMware Horizon Workspace 10 Pack 5yr Support E-LTU D8A95AAE

NOTE: VMware Horizon Suite is available in 10 quantity packs. VMware Horizon Suite components include VMware Horizon View, VMware Horizon Mirage, and VMware Horizon Workspace.

VMware Horizon Suite 10 Pack 1yr Support E-LTU D8A96AAE

VMware Horizon Suite 10 Pack 3yr Support E-LTU D8A97AAE

VMware Horizon Suite 10 Pack 5yr Support E-LTU D8A98AAE

NOTE: VMware Horizon View Add-on is available in 10 quantity packs. VMware Horizon View Addon is a desktop add-on to an existing VMware vSphere Desktop deployment.

VMware Horizon View Add-on 10 Pack 1yr E-LTU E1U90AAE

VMware Horizon View Add-on 10 Pack 3yr E-LTU E1U91AAE

VMware Horizon View Add-on 10 Pack 5yr E-LTU E1U92AAE

NOTE: VMware vCenter Operations for View is available in 10 quantity packs. VMware vCenter Operations helps you to proactively ensure service levels, optimum resource usage and configuration compliance in your virtual and cloud environments giving you the benefit of an integrated approach to performance, capacity and configuration management.

VMware vCenter Operations for View 10 Pack 1yr E-LTU D8A84AAE

VMware vCenter Operations for View 10 Pack 3yr E-LTU D8A85AAE

VMware vCenter Operations for View 10 Pack 5yr E-LTU D8A86AAE

HP VMware ThinApp Client to Horizon View

NOTE: ThinApp Client license to Horizon View Bundle Upgrade is a two step process. Separate SKUs needs to be bought for step 1 and step 2. Upgrade ThinApp Client to View Premier Add-ons and Upgrade View Premier Add-ons to View Bundle.

NOTE: VMware Horizon View is available in 10 quantity packs.

VMware ThinApp Client to View Premier Addon 10Pk 1yr E-LTU FOP21AAE

VMware ThinApp Client to View Premier Addon 10Pk 3yr E-LTU FOP22AAE

VMware ThinApp Client to View Premier Addon 10Pk 5yr E-LTU FOP23AAE

Models

VMware View Premier Addon - Horizon View Bundle 10Pk 1yr E-LTU	FOP24AAE
VMware View Premier Addon - Horizon View Bundle 10Pk 3yr E-LTU	FOP25AAE
VMware View Premier Addon - Horizon View Bundle 10Pk 5yr E-LTU	FOP26AAE
VMware View Enterprise to Horizon View Upgrade 10Pk 1yr E-LTU	FOP27AAE
VMware View Enterprise to Horizon View Upgrade 10Pk 3yr E-LTU	FOP28AAE
VMware View Enterprise to Horizon View Upgrade 10Pk 5yr E-LTU	FOP29AAE
VMware View Enterprise to Horizon View Upgrade 100Pk 1yr E-LTU	FOP30AAE
VMware View Enterprise to Horizon View Upgrade 100Pk 3yr E-LTU	FOP31AAE
VMware View Enterprise to Horizon View Upgrade 100Pk 5yr E-LTU	FOP32AAE
VMware vSphere Desktop VMware vSphere Desktop 100 Virtual Machines 1yr E-LTU	BD500AAE
VMware vSphere Desktop 100 Virtual Machines 3yr E-LTU	BD501AAE
VMware vSphere Desktop 100 Virtual Machines 5yr E-LTU	BD701AAE

Product Features

License Activation and Software Download Instructions

- Retrieve your 'Entitlement Order Number' from the Entitlement Certificate
 - If you have opted for physical delivery, your entitlement certificate will be part of your shipment
 - If you have opted for electronic delivery, you will receive an email from HP with a link for retrieving your entitlement certificate
- Visit <http://webware.hp.com> and login with your HP Passport to generate your "Partner Activation Code' PAC. You will receive an email from HP with various activation codes - Partner Activation Code (PAC)
- For your VMware products
 - Visit <http://vmware.com/code/hp> to 'Register your Partner Activation Code (PAC)' and generate your Serial Number
 - Visit <http://downloads.vmware.com> to download your VMware software & follow the prompts to install your VMware product

Flexibility

- Customers can purchase the end-to-end solution from HP in conjunction with the server and storage management software for physical and virtual infrastructure.
- The HP Client Virtualization with VMware View is available in complete bundles as well as a la carte versions for existing, ESX or View customers.
- HP serves as the single point of support for the VMware View solution with integrated HP offerings.

Manageability

- Utilize the best run server infrastructure with the Insight Control Environment: time-smart management software that delivers total control, maximum flexibility, and tangible savings for your unified physical and virtual ProLiant and BladeSystem infrastructure. Based on HP Systems Insight Manager and ProLiant Essentials software, the Insight Control suites deliver comprehensive system health, remote control, vulnerability scanning and patch management as well as flexible deployment and power management in one easy to install package.
- Integrated with HP Systems Insight Manager, Virtual Machine Manager (VMM), provides unified management of virtual machines and supports HP ProLiant host server resources:
 - Provides the ability to manage both physical and virtual resources from a single management console.
 - Simplifies day-to-day management and operation of virtual machines.

Client Manageability

- Complement your server management software with HP's best in class client management solutions
 - Use HP Device Manager, which is included in the price of all HP thin clients, to manage, report on and automate the usage and deployment of all HP thin clients.
 - Use HP Client Automation to manage HP thin clients, PCs, mobile devices and virtual machines.
 - Or select HP's supported 3rd party solutions
 - Symantec Altiris Deployment Solution to manage thin clients and PCs
 - Microsoft System Center Configuration Management to manage Windows based clients

Product Features

HP ProLiant Server Support

- HP ProLiant server support software is available for download.
 - The VMware HCL has been updated to include all certified HP ProLiant servers.
 - For more information on HP's Certified and Supported ProLiant servers please visit the VMware Server Support Matrix at:
<http://h18004.www1.hp.com/products/servers/software/vmware/hpvmwarecert.html>
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HP Web Sites

- VMware from HP: <http://www.hp.com/go/vmware>
- Available from: <http://www.hp.com/go/vmware>:
 - HP & VMware white papers and planning tools
 - VMware online sizing tool
 - HP & VMware news and information
 - Download Software: <http://downloads.vmware.com>

Supported Product

- VMware ESX software is supported and certified on a broad range of HP ProLiant Servers including BL, DL, and ML server series products.
- HP provides the best in class unified management of physical and virtual servers, storage, virtual devices and clients.
- A broad range of HP thin clients is available for end point access devices. For more information on HP Thin Clients, please check www.hp.com/go/thinclient. The solution supports an exhaustive set of OS for Virtual desktops and end point devices.

Component	Description
vSphere	VMware vSphere, the industry's first cloud operating system, dramatically reduces capital and operating costs and maximizes IT efficiency—with the freedom to choose any application, OS, or hardware. The VMware View solution leverages the proven VMware vSphere virtualization software to consolidate desktop environments on to servers in the data center. Support for VI 3 ends with View 5.0
vCenter Server	vCenter is virtual infrastructure management software that centrally manages VMware vSphere environments providing IT administrators improved control over the virtual environment compared to other management platforms. It provides centralized control and visibility at every level of virtual infrastructure. VMware View makes the testing, provisioning and support of applications and desktops much easier and less costly. From a central location you can deliver, manage and update all of your Windows desktops and applications in minutes.
VMware View Manager	View Manager is an enterprise class desktop management solution, which streamlines the management, provisioning and deployment of virtual desktops. Users securely and easily access virtual desktops hosted on vSphere, Terminal Servers, Blade PCs or even remote physical PCs through View Manager. Virtual desktop upgrading and patching are done centrally from a single console so you can efficiently manage hundreds or even thousands of desktops—saving time and resources.
ThinApp	ThinApp application virtualization software decouples applications from operating systems and packages them into an isolated and encapsulated file. This allows you to run multiple versions of applications on a single desktop without conflict, or the same version of an application on multiple operating systems without modification. Reduce storage needs for virtual desktops and simplify application management by streaming applications packaged with ThinApp from a centralized server or a shared network drive.
View Composer	View Composer uses VMware Linked Clone technology to rapidly create desktop images that share virtual disks with a master image to conserve disk space and streamline management. User data and settings are separated from the desktop image, so they can be administered independently. All desktops that are linked to a master image can be patched or updated simply by updating the master image, without affecting users' settings, data or applications. This reduces storage needs and costs by up to 70% while simplifying desktop management.
View Persona Management	View Persona Management enables customers to enable a dedicated desktop experience while deploying floating desktops by preserving the user persona between sessions. View Persona Management is different than Roaming Profiles and has no dependence on roaming profiles but works seamlessly with existing roaming profiles deployments at customer sites.
Local Mode	The VMware View Client with Local Mode allows end-users to run managed virtual desktops locally without a network connection. Offline users can synchronize desktop changes back to the datacenter when they return to the network. The entire contents of the desktop are secure within an encrypted desktop image while all existing IT security policies for that virtual desktop continue to be applied and enforced regardless of network connection.
Insight Control (IC)	Based on HP Systems Insight Manager and ProLiant Essentials software, the Insight Control suites deliver comprehensive system health, remote control, vulnerability scanning and patch management as well as flexible deployment and power management in one easy to install package for a unified virtual and physical infrastructure. HP Insight Control provides

Supported Product

comprehensive management for ProLiant ML/DL customers, while HP Insight Control for BladeSystem provides additional functionality targeted at specifically at HP BladeSystem environments.

Server Support

<http://h18004.www1.hp.com/products/servers/software/vmware/hpvmwarecert.html>

Storage Support

<http://h71028.www7.hp.com/enterprise/cache/484328-0-0-0-121.html>

Supported VMware View and ThinApp Versions

<http://h18004.www1.hp.com/products/servers/software/vmware/virtualization/vdi/index.html>

Related Options

HP Proactive Care Services

HP 3 year Proactive Care VMw Horizon View 10Pk Software Support NOTE: Supports VMware Horizon View 10 Pack 3yr E-LTU (P/N D8A88AAE)	U7G14E
HP 5 year Proactive Care VMw Horizon View 10Pk Software Support NOTE: Supports VMware Horizon View 10 Pack 5yr E-LTU (P/N D8A89AAE)	U7G15E
HP 3 year Proactive Care VMw Horizon Workspace 10Pk Software Support NOTE: Supports VMware Horizon Workspace 10 Pack 3yr E-LTU (P/N D8A94AAE)	U7G16E
HP 5 year Proactive Care VMw Horizon Workspace 10Pk Software Support NOTE: Supports VMware Horizon Workspace 10 Pack 5yr E-LTU (P/N D8A95AAE)	U7G17E
HP 3 year Proactive Care VMw Horizon Suite 10Pk Software Support NOTE: Supports VMware Horizon Suite 10 Pack 3yr E-LTU (P/N D8A97AAE)	U7G18E
HP 5 year Proactive Care VMw Horizon Suite 10Pk Software Support NOTE: Supports VMware Horizon Suite 10 Pack 5yr E-LTU (P/N D8A98AAE)	U7G19E
HP 3 year Proactive Care VMw vCntr Ops for View 10Pk Software Support NOTE: Supports VMware vCenter Operations for View 10 Pack 3yr E-LTU (P/N D8A85AAE)	U7G20E
HP 5 year Proactive Care VMw vCntr Ops for View 10Pk Software Support NOTE: Supports VMware vCenter Operations for View 10 Pack 5yr E-LTU (P/N D8A86AAE)	U7G21E
HP 3 year Proactive Care VMw Horizon View Addon 10Pk Software Support NOTE: Supports VMware Horizon View Addon 10 Pack 3yr E-LTU (P/N E1U91AAE)	U7G22E
HP 5 year Proactive Care VMw Horizon View Addon 10Pk Software Support NOTE: Supports VMware Horizon View Addon 10 Pack 5yr E-LTU (P/N E1U92AAE)	U7G23E
HP 3 year Proactive Care VMw Horizon Mirage 10Pk Software Support NOTE: Supports VMware Horizon View Addon 10 Pack 3yr E-LTU (P/N D8A91AAE)	U7G24E
HP 5 year Proactive Care VMw Horizon Mirage 10Pk Software Support NOTE: Supports VMware Horizon View Addon 10 Pack 5yr E-LTU (P/N D8A92AAE)	U7G25E
HP 3 year Proactive Care VMware ThinApp Client - View Premier 10 Pack Software Support NOTE: Supports VMware ThinApp Client - View Premier 10 Pack 3yr E-LTU (P/N FOP22AAE).	U7G83E
HP 5 year Proactive Care VMware ThinApp Client - View Premier 10 Pack Software Support NOTE: Supports VMware ThinApp Client - View Premier 10 Pack 5yr E-LTU (P/N FOP23AAE).	U7G84E
HP 3 year Proactive Care VMware View Premier - Horizon View 10 Pack Software Support NOTE: Supports VMware View Premier - Horizon View 10 Pack 3yr E-LTU (P/N FOP25AAE).	U7G85E
HP 5 year Proactive Care VMware View Premier - Horizon View 10 Pack Software Support NOTE: Supports VMware View Premier - Horizon View 10 Pack 5yr E-LTU (P/N FOP26AAE).	U7G86E

Related Options

HP 3 year Proactive Care VMware View Enterprise - Horizon View 10 Pack Software Support NOTE: Supports VMware View Enterprise - Horizon View 10 Pack 3yr E-LTU (P/N FOP28AAE).	U7G87E
HP 5 year Proactive Care VMware View Enterprise - Horizon View 10 Pack Software Support NOTE: Supports VMware View Enterprise - Horizon View 10 Pack 5yr E-LTU (P/N FOP29AAE).	U7G88E
HP 3 year Proactive Care VMware View Enterprise - Horizon View 100 Pack Software Support NOTE: Supports VMware View Enterprise - Horizon View 100 Pack 3yr E-LTU (P/N FOP31AAE).	U7G89E
HP 5 year Proactive Care VMware View Enterprise - Horizon View 100 Pack Software Support NOTE: Supports VMware View Enterprise - Horizon View 100 Pack 5yr E-LTU (P/N FOP32AAE).	U7G90E

Technical Specifications

Weight and Dimensions	Dimensions	6.5 x 5.5 x 1 in (16.51 x 13.97 x 2.54 cm)
	Volume	0.021
	Gross Weight (lbs)	1
Environment-friendly Products and Approach	End-of-life Management and Recycling	<p>Hewlett-Packard offers end-of-life HP product return, trade-in, and recycling programs in many geographic areas. For trade-in information, please go to: http://www.hp.com/go/green. To recycle your product, please go to: http://www.hp.com/go/green or contact your nearest HP sales office. Products returned to HP will be recycled, recovered or disposed of in a responsible manner.</p>
		<p>The EU WEEE directive (2002/95/EC) requires manufacturers to provide treatment information for each product type for use by treatment facilities. This information (product disassembly instructions) is posted on the Hewlett Packard web site at: http://www.hp.com/go/green. These instructions may be used by recyclers and other WEEE treatment facilities as well as HP OEM customers who integrate and re-sell HP equipment.</p>

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