

### Overview

#### VMware Virtualization Software For HPE ProLiant Servers

Hewlett Packard Enterprise supports, certifies, and offers VMware software for HPE ProLiant and BladeSystem servers. VMware software from Hewlett Packard Enterprise provides a comprehensive suite of virtualization solutions designed expressly for mission-critical enterprise computing.

Hewlett Packard Enterprise offers a complete portfolio of VMware licenses Server and Client Virtualization Infrastructure Software.

VMware software from Hewlett Packard Enterprise includes either 1 / 3 / 5 year of 24x7 unlimited support. With this support, customers receive installation, configuration and troubleshooting support.

For information on VMware Horizon products from Hewlett Packard Enterprise please visit: <https://www.hpe.com/h20195/v2/GetDocument.aspx?docname=c04111717>

A complete list of supported and certified ProLiant servers is available either at the Hewlett Packard Enterprise support matrix <http://www.hpe.com/servers/vmwarecert> or at the VMware HCL <http://www.vmware.com/resources/compatibility/search.php>.

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#### What's New

- VMware vSAN Standard to vSAN Enterprise 1P Upgrade, Electronic format.
- VMware SKUs are bundled with 1yr, 3yr, and 5yr support.

Also introducing:

- HPE DL380 Gen10 Server for VMware vSAN Ready Node

## Standard Features

### At A Glance

- The VMware OEM portfolio from Hewlett Packard Enterprise includes:
  - All VMware vSphere core server editions and related acceleration kits
  - VMware Hyper Converged Infrastructure Kits
  - Upgrade licenses within the core server editions
  - VMware vCenter management products including Site Recovery Manager (SRM)
  - vRealize products including vRealize Operations, vRealize Suite
  - vCloud products including vCloud Suite
  - vSAN
  - VMware Horizon products
- The VMware OEM portfolio from Hewlett Packard Enterprise includes a 1 / 3 / 5 year 24x7 unlimited support and subscription services.
- The VMware vSphere products from Hewlett Packard Enterprise are available in physical and electronic delivery forms. Customers can make a choice based on their requirement.
- Hewlett Packard Enterprise branded licenses
  - Are identical to VMware native software
  - Are transferable to any other HPE or non-HPE servers as needed and fully supported
  - Base licenses must be sold with the equivalent number of HPE ProLiant Servers within 30 days
- The complete Virtual desktop infrastructure solution to enable VMware-based client virtualization. For more information, please visit the VMware Horizon QuickSpecs: <https://www.hpe.com/h20195/v2/GetDocument.aspx?docname=c04111717> (Worldwide)
- For more information on steps to redeem your VMware software licenses purchased from Hewlett Packard Enterprise, upgrading and downgrading please visit: [https://support.hpe.com/hpsc/doc/public/display?docId=emr\\_na-c04430317](https://support.hpe.com/hpsc/doc/public/display?docId=emr_na-c04430317)
- Electronic delivery of VMware products providing faster, easier and more efficient way to fulfill orders.
  - Electronic delivery products will have "E" as 8th character in part number
- Software downloads and license retrievals will now be available from VMware.

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**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 Electronic Software Delivery Receipt in your email inbox from Hewlett Packard Enterprise with an 'Access Your Products' button. Click on it to automatically get redirected to the My License Portal.

Visit the My License Portal <https://myenterpriselicense.hpe.com> and login with your Hewlett Packard Enterprise Passport to generate your "Partner Activation Code' PAC. You will receive an email from Hewlett Packard Enterprise with various activation codes - Partner Activation Code (PAC), Documentation for Web Base Training (if applicable).

For your VMware products

- Visit <http://vmware.com/code/hpe> 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

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**Offering** Customers can purchase VMware OEM software directly from Hewlett Packard Enterprise or through Hewlett Packard Enterprise authorized resellers

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## Standard Features

VMware software from Hewlett Packard Enterprise is available 1 / 3 / 5 year 24x7 unlimited support and subscription service

VMware software from Hewlett Packard Enterprise is available in physical and electronic delivery formats.

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### Storage & Accessories

Complete your HPE SRM Solution with the HPE Enterprise Virtual Array family - an enterprise-class array system designed to aggregate and automate storage management tasks with fewer resources and more storage capacity. In combination of HPE Continuous Access unique remote replication technologies, you can ensure the protection of your stored data in the event of a disaster.

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### HPE ProLiant Server Support

HPE ProLiant server support software is available for download.

The VMware HCL has been updated to include all certified HPE ProLiant servers at <http://www.vmware.com/resources/compatibility/search.php>

For more information on the Hewlett Packard Enterprise Certified and Supported ProLiant servers please visit the VMware Server Support Matrix at: <http://www.hpe.com/info/ossupport>

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### HPE Web Sites

VMware from Hewlett Packard Enterprise: <http://www.hpe.com/info/vmware>

- Hewlett Packard Enterprise & VMware white papers and planning tools
- VMware online sizing tool
- Hewlett Packard Enterprise & VMware news and information
- Download Software: <http://downloads.vmware.com>

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### Licensing

VMware server products are licensed on a per processor license. You must have the same number of licenses as processors installed in your system. Note that VMware solution bundles (i.e. Essentials products) and acceleration kits have specific server and processor boundaries within these licenses. To view the licenses for which you are entitled, log in to your VMware portal

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### Supported Media for vSphere 6

Acquire your choice of Hewlett Packard Enterprise supported and qualified media. Please note that all devices will need to be imaged for vSphere 6

- Any Hewlett Packard Enterprise supported hard drive
- Hewlett Packard Enterprise supported flash devices are listed under USB and SD Options section below

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### Entitlement Mappings

For complete details on upgrades and entitlements, visit: <http://www.vmware.com/go/vsphere> and review Upgrade Center

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### Downgrade information

vSphere downgradeable to currently supported products. Downgrades and entitlements for valid subscriptions will be available in your profile in the VMware license portal. VMware vSphere supported products are listed in the VMware lifecycle matrix

<https://www.vmware.com/content/dam/digitalmarketing/vmware/en/pdf/support/product-lifecycle-matrix.pdf>

For more information on how to downgrade license keys in the VMware portal visit <https://kb.vmware.com/s/article/2006975>

## Configuration Information

### HPE VMware vSphere Essentials Kits

**NOTE:** The models listed in this section offer the base product with 1 year / 3 year / 5 year physical or electronic entitlement.

**NOTE:** VMware vSphere Essentials kits are all-in-one solutions that combine virtualization for up to three physical servers (up to two processors each) with centralized management capabilities. The kits are self-contained solutions and may not be decoupled or combined with other VMware vSphere editions. The server hosts must be managed by the vCenter Server Essentials edition that is provided with this bundle, and that same vCenter Server Essentials edition cannot be used to manage other server hosts not included with this edition.

VMware vSphere Essentials 1yr E-LTU	BD706AAE
VMware vSphere Essentials 1yr Software	BD706A
VMware vSphere Essentials 3yr E-LTU	BD707AAE
VMware vSphere Essentials 3yr Software	BD707A
VMware vSphere Essentials 5yr E-LTU	BD510AAE
VMware vSphere Essentials 5yr Software	BD510A
VMware vSphere Essentials Plus Kit 6 Processor 1yr E-LTU	F6M48AAE
VMware vSphere Essentials Plus Kit 6 Processor 1yr Software	F6M48A
VMware vSphere Essentials Plus Kit 6 Processor 3yr E-LTU	F6M49AAE
VMware vSphere Essentials Plus Kit 6 Processor 3yr Software	F6M49A
VMware vSphere Essentials Plus Kit 6 Processor 5yr E-LTU	F6M50AAE
VMware vSphere Essentials Plus Kit 6 Processor 5yr Software	F6M50A

### HPE VMware vSphere Essentials Kits Upgrades

**NOTE:** For the below upgrade products, customer must have the original base product on a current services contract and must have registered for support on the original base product so that upgrade can be added to an existing service contract.

HPE upgrade SKUs can now be sold to customers with previous HPE or VMware direct licenses. The upgrade sale will move Support and Subscription to HPE if a VMware native license.

VMware vSphere Essentials to vSphere Essential Plus Kit Upgr for 3 Hosts Max 2P per Host 1yr E-LTU	Q0K22AAE
VMware vSphere Essentials to vSphere Essential Plus Kit Upgr for 3 Hosts Max 2P per Host 3yr E-LTU	Q0K23AAE
VMware vSphere Essentials to vSphere Essential Plus Kit Upgr for 3 Hosts Max 2P per Host 5yr E-LTU	Q0K24AAE
VMware vSphere Essentials Kit to vSphere Standard Acceleration Kit Upgr for 6 Processors 1yr E-LTU	Q0K25AAE
VMware vSphere Essentials Kit to vSphere Standard Acceleration Kit Upgr for 6 Processors 3yr E-LTU	Q0K26AAE
VMware vSphere Essentials Kit to vSphere Standard Acceleration Kit Upgr for 6 Processors 5yr E-LTU	Q0K27AAE
VMware vSphere Essentials Plus Kit to vSphere Standard Acceleration Kit Upgr 6 Processor 1yr E-LTU	Q0K28AAE
VMware vSphere Essentials Plus Kit to vSphere Standard Acceleration Kit Upgr 6 Processor 3yr E-LTU	Q0K29AAE
VMware vSphere Essentials Plus Kit to vSphere Standard Acceleration Kit Upgr 6 Processor 5yr E-LTU	Q0K30AAE

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### HPE VMware vSphere Editions

**NOTE:** vSphere editions are highly scalable virtualization solutions for midsize and enterprise organizations that want to optimize existing IT investments, streamline IT operations and deliver IT as a service through private, public and hybrid cloud infrastructures.

VMware vSphere Standard 1 Processor 1yr E-LTU	BD710AAE
VMware vSphere Standard 1 Processor 1yr Software	BD710A
VMware vSphere Standard 1 Processor 3yr E-LTU	BD711AAE
VMware vSphere Standard 1 Processor 3yr Software	BD711A
VMware vSphere Standard 1 Processor 5yr E-LTU	BD512AAE
VMware vSphere Standard 1 Processor 5yr Software	BD512A
VMware vSphere Enterprise Plus 1 Processor 1yr E-LTU	BD714AAE
VMware vSphere Enterprise Plus 1 Processor 1yr Software	BD714A
VMware vSphere Enterprise Plus 1 Processor 3yr E-LTU	BD715AAE
VMware vSphere Enterprise Plus 1 Processor 3yr Software	BD715A
VMware vSphere Enterprise Plus 1 Processor 5yr E-LTU	BD514AAE
VMware vSphere Enterprise Plus 1 Processor 5yr Software	BD514A

### HPE VMware vSphere Upgrades

**NOTE:** For the below upgrade products, customer must have the original base product on a current services contract and must have registered for support on the original base product so that upgrade can be added to an existing service contract.

HPE upgrade SKUs can now be sold to customers with previous HPE or VMware direct licenses. The upgrade sale will move Support and Subscription to HPE if a VMware native license.

**NOTE:** Upgrade commercial licenses cannot be sold to upgrade an Academic or Federal base license.

VMware vSphere Standard to Enterprise Plus Upgrade 1 Processor 1yr E-LTU	BD738AAE
VMware vSphere Standard to Enterprise Plus Upgrade 1 Processor 1yr Software	BD738A
VMware vSphere Standard to Enterprise Plus Upgrade 1 Processor 3yr E-LTU	BD739AAE
VMware vSphere Standard to Enterprise Plus Upgrade 1 Processor 3yr Software	BD739A
VMware vSphere Standard to Enterprise Plus Upgrade 1 Processor 5yr E-LTU	BD527AAE
VMware vSphere Standard to Enterprise Plus Upgrade 1 Processor 5yr Software	BD527A
VMware vSphere Enterprise to Enterprise Plus Upgrade 1 Processor 1yr E-LTU	BD740AAE
VMware vSphere Enterprise to Enterprise Plus Upgrade 1 Processor 1yr Software	BD740A
VMware vSphere Enterprise to Enterprise Plus Upgrade 1 Processor 3yr E-LTU	BD741AAE
VMware vSphere Enterprise to Enterprise Plus Upgrade 1 Processor 3yr Software	BD741A
VMware vSphere Enterprise to vSphere Enterprise Plus Upgrade 1 Processor 5yr E-LTU	Q8U58AAE

### HPE VMware vSphere Acceleration Kit

**NOTE:** vSphere Acceleration Kit includes 6P of vSphere.

VMware vSphere Standard Acceleration Kit for 6 Processors 1yr E-LTU	P9U07AAE
VMware vSphere Standard Acceleration Kit for 6 Processors 1yr Software	P9U07A
VMware vSphere Standard Acceleration Kit for 6 Processors 3yr E-LTU	P9U08AAE
VMware vSphere Standard Acceleration Kit for 6 Processors 3yr Software	P9U08A
VMware vSphere Standard Acceleration Kit for 6 Processors 5yr E-LTU	P9U09AAE
VMware vSphere Standard Acceleration Kit for 6 Processors 5yr Software	P9U09A
VMware vSphere Enterprise Plus Acceleration Kit for 6 Processors 1yr E-LTU	P9U10AAE
VMware vSphere Enterprise Plus Acceleration Kit for 6 Processors 1yr Software	P9U10A
VMware vSphere Enterprise Plus Acceleration Kit for 6 Processors 3yr E-LTU	P9U11AAE
VMware vSphere Enterprise Plus Acceleration Kit for 6 Processors 3yr Software	P9U11A

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	VMware vSphere Enterprise Plus Acceleration Kit for 6 Processors 5yr E-LTU	P9U12AAE
	VMware vSphere Enterprise Plus Acceleration Kit for 6 Processors 5yr Software	P9U12A
<b>Upgrade HPE VMware vSphere Essentials Plus to VMware vSphere Ent Plus Acceleration Kit</b>	<p><b>NOTE:</b> For the below upgrade products, customer must have the original base product on a current services contract and must have registered for support on the original base product so that upgrade can be added to an existing service contract.</p> <p>HPE upgrade SKUs can now be sold to customers with previous HPE or VMware direct licenses. The upgrade sale will move Support and Subscription to HPE if a VMware native license.</p> <p><b>NOTE:</b> Upgrades vSphere Enterprise Plus Acceleration Kit includes 6P.</p>	
	VMware vSphere Essentials Plus to vSphere Enterprise Plus Acceleration Kit Upgrade 6P 1yr E-LTU	ROG44AAE
	VMware vSphere Essentials Plus to vSphere Enterprise Plus Acceleration Kit Upgrade 6P 3yr E-LTU	ROG45AAE
	VMware vSphere Essentials Plus to vSphere Enterprise Plus Acceleration Kit Upgrade 6P 5yr E-LTU	ROG46AAE
<b>HPE VMware vSphere Scale-out 8 Processors</b>	<p><b>NOTE: VMware vSphere Scale-out. Only for Big Data and High Performance Computing</b></p>	
	VMware vSphere Scale-out 8 Processors 1yr E-LTU	R0S95AAE
	VMware vSphere Scale-out 8 Processors 1yr LTU	R0S95A
	VMware vSphere Scale-out 8 Processors 3yr E-LTU	R0S96AAE
	VMware vSphere Scale-out 8 Processors 3yr LTU	R0S96A
	VMware vSphere Scale-out 8 Processors 5yr E-LTU	R0S97AAE
	VMware vSphere Scale-out 8 Processors 5yr LTU	R0S97A
<b>HPE VMware vSphere Remote Office Branch Office (ROBO) Products</b>	<p><b>NOTE: VMware vSphere Remote Office Branch Office editions enable rapid provisioning of servers through virtualization, minimization of host configuration drift and enhanced visibility into regulatory compliance, across multiple sites.</b></p>	
	VMware vSphere Remote Office Branch Office Standard 25VM 1yr E-LTU	P9A81AAE
	VMware vSphere Remote Office Branch Office Standard 25VM 3yr E-LTU	P9A82AAE
	VMware vSphere Remote Office Branch Office Standard 25VM 5yr E-LTU	P9A83AAE
	VMware vSphere Remote Office Branch Office Advanced 25VM 1yr E-LTU	P9A84AAE
	VMware vSphere Remote Office Branch Office Advanced 25VM 3yr E-LTU	P9A85AAE
	VMware vSphere Remote Office Branch Office Advanced 25VM 5yr E-LTU	P9A86AAE
<b>HPE VMware vCenter Server Products</b>	<p><b>NOTE: VMware vCenter Server Foundation Manages 4 vSphere hosts.</b></p>	
	VMware vCenter Server Foundation 1yr E-LTU	BD722AAE
	VMware vCenter Server Foundation 1yr Software	BD722A
	VMware vCenter Server Foundation 3yr E-LTU	BD723AAE
	VMware vCenter Server Foundation 3yr Software	BD723A
	VMware vCenter Server Foundation 5yr E-LTU	BD518AAE
	VMware vCenter Server Foundation 5yr Software	BD518A
	<p><b>NOTE: VMware vCenter Server Standard Manages unlimited vSphere hosts.</b></p>	
	VMware vCenter Server Standard for vSphere (per Instance) 1yr E-LTU	P9U40AAE
	VMware vCenter Server Standard for vSphere (per Instance) 1yr Software	P9U40A
	VMware vCenter Server Standard for vSphere (per Instance) 3yr E-LTU	P9U41AAE
	VMware vCenter Server Standard for vSphere (per Instance) 3yr Software	P9U41A

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VMware vCenter Server Standard for vSphere (per Instance) 5yr E-LTU	P9U42AAE
VMware vCenter Server Standard for vSphere (per Instance) 5yr Software	P9U42A
<p><b>NOTE:</b> For the below upgrade products, customer must have the original base product on a current services contract and must have registered for support on the original base product so that upgrade can be added to an existing service contract. HPE upgrade SKUs can now be sold to customers with previous HPE or VMware direct licenses. The upgrade sale will move Support and Subscription to HPE if a VMware native license.</p> <p><b>NOTE:</b> Upgrade commercial licenses cannot be sold to upgrade an Academic or Federal base license.</p>	
VMware vCenter Server Foundation to Standard Upgrade 1yr E-LTU	BD726AAE
VMware vCenter Server Foundation to Standard Upgrade 1yr Software	BD726A
VMware vCenter Server Foundation to Standard Upgrade 3yr E-LTU	BD727AAE
VMware vCenter Server Foundation to Standard Upgrade 3yr Software	BD727A
VMware vCenter Server Foundation to Standard Upgrade 5yr E-LTU	BD520AAE
VMware vCenter Server Foundation to Standard Upgrade 5yr Software	BD520A

### HPE VMware Management & Automation

**NOTE:** VMware Site Recovery Manager delivers advanced capabilities for replication, disaster recovery management, non-disruptive testing, automated failover and fallback, and planned migration.

**NOTE:** VMware Site Recovery Manager Standard offers protection for 75 VMs per site and per SRM instance

VMware vCenter Site Recovery Manager Standard 25 Virtual Machines 1yr E-LTU	BD748AAE
VMware vCenter Site Recovery Manager Standard 25 Virtual Machines 1yr Software	BD748A
VMware vCenter Site Recovery Manager Standard 25 Virtual Machines 3yr E-LTU	BD749AAE
VMware vCenter Site Recovery Manager Standard 25 Virtual Machines 3yr Software	BD749A
VMware vCenter Site Recovery Manager Standard 25 Virtual Machines 5yr E-LTU	BD534AAE
VMware vCenter Site Recovery Manager Standard 25 Virtual Machines 5yr Software	BD534A

**NOTE:** VMware Site Recovery Manager Enterprise offers protection for unlimited number of VMs, subject to the product's technical scalability limits

VMware vCenter Site Recovery Manager Enterprise 25 Virtual Machines 1yr E-LTU	BD750AAE
VMware vCenter Site Recovery Manager Enterprise 25 Virtual Machines 1yr Software	BD750A
VMware vCenter Site Recovery Manager Enterprise 25 Virtual Machines 3yr E-LTU	BD751AAE
VMware vCenter Site Recovery Manager Enterprise 25 Virtual Machines 3yr Software	BD751A
VMware vCenter Site Recovery Manager Enterprise 25 Virtual Machines 5yr E-LTU	BD535AAE
VMware vCenter Site Recovery Manager Enterprise 25 Virtual Machines 5yr Software	BD535A

**NOTE:** For the below upgrade products, customer must have the original base product on a current services contract and must have registered for support on the original base product so that upgrade can be added to an existing service contract.

HPE upgrade SKUs can now be sold to customers with previous HPE or VMware direct licenses. The upgrade sale will move Support and Subscription to HPE if a VMware native license.

**NOTE:** Upgrade commercial licenses cannot be sold to upgrade an Academic or Federal base license.

VMware vCenter Site Recovery Manager Standard to Enterprise Upgrade 25 Virtual Machines 1yr E-LTU	BD762AAE
VMware vCenter Site Recovery Manager Standard to Enterprise Upgrade 25 Virtual Machines 3yr E-LTU	BD763AAE

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VMware vCenter Site Recovery Manager Standard to Enterprise Upgrade 25 Virtual Machines 5yr E-LTU	BD536AAE
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### HPE VMware vRealize Products

**NOTE:** vRealize Automation (formerly vCloud Automation Center)

VMware vRealize Automation accelerates the deployment and management of applications and compute services, thereby improving business agility and operational efficiency.

VMware vRealize Automation Advanced 25 Operating System Instance Pack 1yr E-LTU	P9U34AAE
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VMware vRealize Automation Advanced 25 Operating System Instance Pack 1yr LTU	P9U34A
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VMware vRealize Automation Advanced 25 Operating System Instance Pack 3yr E-LTU	P9U35AAE
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VMware vRealize Automation Advanced 25 Operating System Instance Pack 3yr LTU	P9U35A
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VMware vRealize Automation Advanced 25 Operating System Instance Pack 5yr E-LTU	P9U36AAE
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VMware vRealize Automation Advanced 25 Operating System Instance Pack 5yr LTU	P9U36A
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VMware vRealize Automation Enterprise 25 Operating System Instance Pack 1yr E-LTU	P9U37AAE
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VMware vRealize Automation Enterprise 25 Operating System Instance Pack 1yr LTU	P9U37A
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VMware vRealize Automation Enterprise 25 Operating System Instance Pack 3yr E-LTU	P9U38AAE
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VMware vRealize Automation Enterprise 25 Operating System Instance Pack 3yr LTU	P9U38A
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VMware vRealize Automation Enterprise 25 Operating System Instance Pack 5yr E-LTU	P9U39AAE
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VMware vRealize Automation Enterprise 25 Operating System Instance Pack 5yr LTU	P9U39A
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**NOTE:** VMware vRealize Log Insight delivers real-time log management, with machine learning-based Intelligent Grouping, high-performance search and better troubleshooting across physical, virtual and cloud environments

VMware vRealize Log Insight 1yr E-LTU	L8M86BAE
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VMware vRealize Log Insight 1yr LTU	L8M86B
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VMware vRealize Log Insight 3yr E-LTU	L8M87BAE
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VMware vRealize Log Insight 3yr LTU	L8M87B
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VMware vRealize Log Insight 5yr E-LTU	L8M88BAE
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VMware vRealize Log Insight 5yr LTU	L8M88B
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**NOTE:** VMware vRealize Operations replaces the vCops product. This product has new features around increased intelligent operations, policy-based automation and unified management: Unified Management across vSphere and non-vSphere domains, Smart alerts that correlate multiple symptoms and provide recommendations, Automated remediation of problems, Customizable content including Dashboards, views and Reports, Proactive management via policies, Predictive Capacity project modeling across virtual and physical stack, Scale-out, resilient operations platform, User and access control management, SDKs for partners and Domain-specific management packs.

**NOTE:** VMware vRealize Operations Standard is sold in 25 Virtual Machines packs. This edition of the vRealize Operations provides operations management for vSphere environments. It performs capacity optimization, performance analytics and policy management and provides customizable UIs and operations dashboards.

VMware vRealize Operations Standard 25 Virtual Machines Pack 1yr E-LTU	K8X46AAE
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VMware vRealize Operations Standard 25 Virtual Machines Pack 1yr LTU	K8X46A
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VMware vRealize Operations Standard 25 Virtual Machines Pack 3yr E-LTU	K8X47AAE
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VMware vRealize Operations Standard 25 Virtual Machines Pack 3yr LTU	K8X47A
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VMware vRealize Operations Standard 25 Virtual Machines Pack 5yr E-LTU	K8X48AAE
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VMware vRealize Operations Standard 25 Virtual Machines Pack 5yr LTU	K8X48A
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**NOTE:** VMware vRealize Operations Advanced is sold in 25 Operating System Instances packs. This edition of the vRealize Operations provides operations management across physical, virtual, and cloud infrastructures, supported by 3rd party management packs. It



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performs capacity optimization, performance analytics, policy management, dependency mapping, storage visibility and OS monitoring. It also provides customizable UIs, operations dashboards and a resilient platform.

VMware vRealize Operations Advanced 25 Operating System Instance Pack 1yr E-LTU	K8X49AAE
VMware vRealize Operations Advanced 25 Operating System Instance Pack 1yr LTU	K8X49A
VMware vRealize Operations Advanced 25 Operating System Instance Pack 3yr E-LTU	K8X50AAE
VMware vRealize Operations Advanced 25 Operating System Instance Pack 3yr LTU	K8X50A
VMware vRealize Operations Advanced 25 Operating System Instance Pack 5yr E-LTU	K8X51AAE
VMware vRealize Operations Advanced 25 Operating System Instance Pack 5yr LTU	K8X51A

**NOTE:** VMware vRealize Operations Enterprise is sold in 25 Operating System Instances packs. This edition of the vRealize Operations provides operations management across physical, virtual, and cloud infrastructures and business-critical applications, supported by 3rd party management packs. It performs capacity optimization, performance analytics, policy management, dependency mapping, storage visibility, OS monitoring and application monitoring. It also provides customizable UIs, operations dashboards, a resilient platform and OS Regulatory compliance functionality.

VMware vRealize Operations Enterprise 25 Operating System Instance Pack 1yr E-LTU	K8X52AAE
VMware vRealize Operations Enterprise 25 Operating System Instance Pack 1yr LTU	K8X52A
VMware vRealize Operations Enterprise 25 Operating System Instance Pack 3yr E-LTU	K8X53AAE
VMware vRealize Operations Enterprise 25 Operating System Instance Pack 3yr LTU	K8X53A
VMware vRealize Operations Enterprise 25 Operating System Instance Pack 5yr E-LTU	K8X54AAE
VMware vRealize Operations Enterprise 25 Operating System Instance Pack 5yr LTU	K8X54A

**NOTE:** VMware vRealize Operations per CPU. This edition provides centralized management for software-defined data center (SDDC) and multi-cloud environments, intent-driven automated workload balancing and predictive DRS to resolve resource contention and enable continuous performance optimization, vSphere® Security and Compliance, overall data center cost views, integration with vRealize Log Insight™1 for 360-degree troubleshooting with metrics and logs in context.

VMware vRealize Operations Standard per CPU 1yr LTU	R1T82A
VMware vRealize Operations Standard per CPU 1yr E-LTU	R1T82AAE
VMware vRealize Operations Standard per CPU 3yr LTU	R1T83A
VMware vRealize Operations Standard per CPU 3yr E-LTU	R1T83AAE
VMware vRealize Operations Standard per CPU 5yr LTU	R1T84A
VMware vRealize Operations Standard per CPU 5yr E-LTU	R1T84AAE
VMware vRealize Operations Advanced per CPU 1yr LTU	R1T85A
VMware vRealize Operations Advanced per CPU 1yr E-LTU	R1T85AAE
VMware vRealize Operations Advanced per CPU 3yr LTU	R1T86A
VMware vRealize Operations Advanced per CPU 3yr E-LTU	R1T86AAE
VMware vRealize Operations Advanced per CPU 5yr LTU	R1T87A
VMware vRealize Operations Advanced per CPU 5yr E-LTU	R1T87AAE

**NOTE:** VMware vRealize Suite provides management stack for IT services on VMware vSphere, other hypervisors and external clouds such as VMware vCloud Air and Amazon Web Services, all with a unified management experience.

**NOTE:** For the below upgrade products, customer must have the original base product on a current services contract and must have registered for support on the original base product so that upgrade can be added to an existing service contract.

HPE upgrade SKUs can now be sold to customers with previous HPE or VMware direct licenses. The upgrade sale will move Support and Subscription to HPE if a VMware native license.

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VMware vRealize Suite Advanced per PLU to VMware vRealize Suite Enterprise per PLU 1yr E-LTU	Q2W04BAE
VMware vRealize Suite Advanced per PLU to VMware vRealize Suite Enterprise per PLU 3yr E-LTU	Q2W05BAE
VMware vRealize Suite Advanced per PLU to VMware vRealize Suite Enterprise per PLU 5yr E-LTU	Q2W06BAE
VMware vRealize Suite Standard per Portable Licensing Unit 1yr E-LTU	Q2W07BAE
VMware vRealize Suite Standard per Portable Licensing Unit 1yr LTU	Q2W07B
VMware vRealize Suite Standard per Portable Licensing Unit 3yr E-LTU	Q2W08BAE
VMware vRealize Suite Standard per Portable Licensing Unit 3yr LTU	Q2W08B
VMware vRealize Suite Standard per Portable Licensing Unit 5yr E-LTU	Q2W09BAE
VMware vRealize Suite Standard per Portable Licensing Unit 5yr LTU	Q2W09B
VMware vRealize Suite Advanced per Portable Licensing Unit 1yr E-LTU	P9U28BAE
VMware vRealize Suite Advanced per Portable Licensing Unit 1yr LTU	P9U28B
VMware vRealize Suite Advanced per Portable Licensing Unit 3yr E-LTU	P9U29BAE
VMware vRealize Suite Advanced per Portable Licensing Unit 3yr LTU	P9U29B
VMware vRealize Suite Advanced per Portable Licensing Unit 5yr E-LTU	P9U30BAE
VMware vRealize Suite Advanced per Portable Licensing Unit 5yr LTU	P9U30B
VMware vRealize Suite Enterprise per Portable Licensing Unit 1yr E-LTU	P9U31BAE
VMware vRealize Suite Enterprise per Portable Licensing Unit 1yr LTU	P9U31B
VMware vRealize Suite Enterprise per Portable Licensing Unit 3yr E-LTU	P9U32BAE
VMware vRealize Suite Enterprise per Portable Licensing Unit 3yr LTU	P9U32B
VMware vRealize Suite Enterprise per Portable Licensing Unit 5yr E-LTU	P9U33BAE
VMware vRealize Suite Enterprise per Portable Licensing Unit 5yr LTU	P9U33B

**NOTE: VMware vRealize Network Insight. Delivers intelligent operations for software-defined networking and security. It helps customers build an optimized, highly-available and secure network infrastructure across multi-cloud environments. With follow features; Micro-segmentation Planning, Deployment and Compliance, Business for Manage Security for Public Clouds, 360 Network Visibility and Troubleshooting and Manage and Scale NSX Deployments**

VMware vRealize Network Insight Advanced Add-on for NSX (per CPU) 1yr E-LTU	Q8U60AAE
VMware vRealize Network Insight Advanced Add-on for NSX per CPU 1yr LTU	Q8U60A
VMware vRealize Network Insight Advanced Add-on for NSX (per CPU) 3yr E-LTU	Q8U61AAE
VMware vRealize Network Insight Advanced Add-on for NSX per CPU 3yr LTU	Q8U61A
VMware vRealize Network Insight Advanced Add-on for NSX (per CPU) 5yr E-LTU	Q8U62AAE
VMware vRealize Network Insight Advanced Add-on for NSX per CPU 5yr LTU	Q8U62A
VMware vRealize Network Insight Enterprise Add-on for NSX (per CPU) 1yr E-LTU	Q9L12AAE
VMware vRealize Network Insight Enterprise Add-on for NSX per CPU 1yr LTU	Q9L12A
VMware vRealize Network Insight Enterprise Add-on for NSX (per CPU) 3yr E-LTU	Q9L13AAE
VMware vRealize Network Insight Enterprise Add-on for NSX per CPU 3yr LTU	Q9L13A
VMware vRealize Network Insight Enterprise Add-on for NSX (per CPU) 5yr E-LTU	Q9L14AAE
VMware vRealize Network Insight Enterprise Add-on for NSX per CPU 5yr LTU	Q9L14A
VMware vRealize Network Insight Advanced Add-on for NSX 10-pack Concurrent Users 1yr E-LTU	Q8U63AAE
VMware vRealize Network Insight Advanced Add-on for NSX 10-pack Concurrent Users 1yr LTU	Q8U63A

## Configuration Information

	VMware vRealize Network Insight Advanced Add-on for NSX 10-pack Concurrent Users 3yr E-LTU	Q8U64AAE
	VMware vRealize Network Insight Advanced Add-on for NSX 10-pack Concurrent Users 3yr LTU	Q8U64A
	VMware vRealize Network Insight Advanced Add-on for NSX 10-pack Concurrent Users 5yr E-LTU	Q8U65AAE
	VMware vRealize Network Insight Advanced Add-on for NSX 10-pack Concurrent Users 5yr LTU	Q8U65A
	VMware vRealize Network Insight Advanced Add-on for NSX 100-pack Concurrent Users 1yr E-LTU	Q8U66AAE
	VMware vRealize Network Insight Advanced Add-on for NSX 100-pack Concurrent Users 1yr LTU	Q8U66A
	VMware vRealize Network Insight Advanced Add-on for NSX 100-pack Concurrent Users 3yr E-LTU	Q8U67AAE
	VMware vRealize Network Insight Advanced Add-on for NSX 100-pack Concurrent Users 3yr LTU	Q8U67A
	VMware vRealize Network Insight Advanced Add-on for NSX 100-pack Concurrent Users 5yr E-LTU	Q8U68AAE
	VMware vRealize Network Insight Advanced Add-on for NSX 100-pack Concurrent Users 5yr LTU	Q8U68A
<b>HPE VMware HCI Products</b>	<b>NOTE: Includes VMware Hyper Converged Infrastructure licenses and 1/3/5 year 24x7 unlimited technical software support and updates.</b>	
	VMware Hyper Converged Infrastructure Kit Advanced 1yr E-LTU	Q2V92AAE
	VMware Hyper Converged Infrastructure Kit Advanced 3yr E-LTU	Q2V93AAE
	VMware Hyper Converged Infrastructure Kit Advanced 5yr E-LTU	Q2V94AAE
<b>HPE VMware for Matrix</b>	<b>NOTE: Includes VMware vSphere Enterprise license for 32 processors and 1/3/5 year 24x7 unlimited technical software support and updates.</b>	
	VMware vSphere Enterprise Plus 32P 1yr E-LTU	BD744AAE
	VMware vSphere Enterprise Plus 32P 3yr E-LTU	BD745AAE
	VMware vSphere Enterprise Plus 32P 3yr Software	BD745A
	VMware vSphere Enterprise Plus 32P 5yr E-LTU	BD532AAE
<b>HPE VMware Cloud Foundation</b>	<b>NOTE: VMware Cloud Foundation: SDDC Manager. Can be used on-premises for private cloud deployments or run as a service from the public cloud with a single consistent operational experience. VMware Cloud Foundation drastically simplifies the path to the hybrid cloud, while increasing admin productivity and reducing overall TCO.</b>	
	VMware Software-Defined Data Center per CPU 1yr E-LTU	Q8V21AAE
	VMware Software-Defined Data Center per CPU 1yr LTU	Q8V21A
	VMware Software-Defined Data Center per CPU 3yr E-LTU	Q8V22AAE
	VMware Software-Defined Data Center per CPU 3yr LTU	Q8V22A
	VMware Software-Defined Data Center per CPU 5yr E-LTU	Q8V23AAE
	VMware Software-Defined Data Center per CPU 5yr LTU	Q8V23A
	VMware Cloud Foundation Basic per CPU 1yr E-LTU	R0S63AAE
	VMware Cloud Foundation Basic per CPU 1yr LTU	R0S63A
	VMware Cloud Foundation Basic per CPU 3yr E-LTU	R0S64AAE
	VMware Cloud Foundation Basic per CPU 3yr LTU	R0S64A
	VMware Cloud Foundation Basic per CPU 5yr E-LTU	R0S65AAE

## Configuration Information

VMware Cloud Foundation Basic per CPU 5yr LTU	R0S65A
VMware Cloud Foundation Standard per CPU 1yr E-LTU	R0S66AAE
VMware Cloud Foundation Standard per CPU 1yr LTU	R0S66A
VMware Cloud Foundation Standard per CPU 3yr E-LTU	R0S67AAE
VMware Cloud Foundation Standard per CPU 3yr LTU	R0S67A
VMware Cloud Foundation Standard per CPU 5yr E-LTU	R0S68AAE
VMware Cloud Foundation Standard per CPU 5yr LTU	R0S68A
VMware Cloud Foundation Advanced per CPU 1yr E-LTU	R0S69AAE
VMware Cloud Foundation Advanced per CPU 1yr LTU	R0S69A
VMware Cloud Foundation Advanced per CPU 3yr E-LTU	R0S70AAE
VMware Cloud Foundation Advanced per CPU 3yr LTU	R0S70A
VMware Cloud Foundation Advanced per CPU 5yr E-LTU	R0S71AAE
VMware Cloud Foundation Advanced per CPU 5yr LTU	R0S71A
VMware Cloud Foundation Enterprise per CPU 1yr E-LTU	R0S72AAE
VMware Cloud Foundation Enterprise per CPU 1yr LTU	R0S72A
VMware Cloud Foundation Enterprise per CPU 3yr E-LTU	R0S73AAE
VMware Cloud Foundation Enterprise per CPU 3yr LTU	R0S73A
VMware Cloud Foundation Enterprise per CPU 5yr E-LTU	R0S74AAE
VMware Cloud Foundation Enterprise per CPU 5yr LTU	R0S74A

### HPE VMware Cloud Products

**NOTE:** VMware vCloud Suite is an integrated product offering that includes all the elements to build a complete infrastructure-as-a-service cloud.

VMware vCloud Suite Standard 1yr E-LTU	P9U19BAE
VMware vCloud Suite Standard 3yr E-LTU	P9U20BAE
VMware vCloud Suite Standard 5yr E-LTU	P9U21BAE
VMware vCloud Suite Advanced 1yr E-LTU	P9U22BAE
VMware vCloud Suite Advanced 3yr E-LTU	P9U23BAE
VMware vCloud Suite Advanced 5yr E-LTU	P9U24BAE
VMware vCloud Suite Enterprise 1yr E-LTU	P9U25BAE
VMware vCloud Suite Enterprise 3yr E-LTU	P9U26BAE
VMware vCloud Suite Enterprise 5yr E-LTU	P9U27BAE

### HPE VMware Cloud Upgrades

**NOTE:** VMware vCloud Suite is an integrated product offering that includes all the elements to build a complete infrastructure-as-a-service cloud.

**NOTE:** For the below upgrade products, customer must have the original base product on a current services contract and must have registered for support on the original base product so that upgrade can be added to an existing service contract.

HPE upgrade SKUs can now be sold to customers with previous HPE or VMware direct licenses. The upgrade sale will move Support and Subscription to HPE if a VMware native license.

VMware vSphere Enterprise Plus to vCloud Suite Enterprise Upgrade 1yr E-LTU	Q8V27AAE
VMware vSphere Enterprise Plus to vCloud Suite Enterprise Upgrade 3yr E-LTU	Q8V28AAE
VMware vSphere Enterprise Plus to vCloud Suite Enterprise Upgrade 5yr E-LTU	Q8V29AAE
VMware vSphere Enterprise to vCloud Suite Enterprise Upgrade 1yr E-LTU	Q8V30AAE
VMware vSphere Enterprise to vCloud Suite Enterprise Upgrade 3yr E-LTU	Q8V31AAE
VMware vSphere Enterprise to vCloud Suite Enterprise Upgrade 5yr E-LTU	Q8V32AAE
VMware vSphere Standard to vCloud Suite Enterprise Upgrade 1yr E-LTU	Q8V33AAE

## Configuration Information

VMware vSphere Standard to vCloud Suite Enterprise Upgrade 3yr E-LTU	Q8V34AAE
VMware vSphere Standard to vCloud Suite Enterprise Upgrade 5yr E-LTU	Q8V35AAE
VMware vSphere Enterprise Plus to vCloud Suite Advanced Upgrade 1yr E-LTU	Q8V39AAE
VMware vSphere Enterprise Plus to vCloud Suite Advanced Upgrade 3yr E-LTU	Q8V40AAE
VMware vSphere Enterprise Plus to vCloud Suite Advanced Upgrade 5yr E-LTU	Q8V41AAE
VMware vSphere Enterprise to vCloud Suite Advanced Upgrade 1yr E-LTU	Q8V42AAE
VMware vSphere Enterprise to vCloud Suite Advanced Upgrade 3yr E-LTU	Q8V43AAE
VMware vSphere Enterprise to vCloud Suite Advanced Upgrade 5yr E-LTU	Q8V44AAE
VMware vSphere Standard to vCloud Suite Advanced Upgrade 1yr E-LTU	Q8V45AAE
VMware vSphere Standard to vCloud Suite Advanced Upgrade 3yr E-LTU	Q8V46AAE
VMware vSphere Standard to vCloud Suite Advanced Upgrade 5yr E-LTU	Q8V47AAE
VMware vSphere Enterprise Plus to vCloud Suite Standard Upgrade 1yr E-LTU	Q8V51AAE
VMware vSphere Enterprise Plus to vCloud Suite Standard Upgrade 3yr E-LTU	Q8V52AAE
VMware vSphere Enterprise Plus to vCloud Suite Standard Upgrade 5yr E-LTU	Q8V53AAE
VMware vSphere Enterprise to vCloud Suite Standard Upgrade 1yr E-LTU	Q8V54AAE
VMware vSphere Enterprise to vCloud Suite Standard Upgrade 3yr E-LTU	Q8V55AAE
VMware vSphere Enterprise to vCloud Suite Standard Upgrade 5yr E-LTU	Q8V56AAE
VMware vSphere Standard to vCloud Suite Standard Upgrade 1yr E-LTU	Q8V57AAE
VMware vSphere Standard to vCloud Suite Standard Upgrade 3yr E-LTU	Q8V58AAE
VMware vSphere Standard to vCloud Suite Standard Upgrade 5yr E-LTU	Q8V59AAE

### HPE vSAN Ready Node

**NOTE:** SKUs based on VMware vSAN All-Flash 6 Profile:

- 3, 6, 8 or 16 node vSAN Clusters (3 node minimum)
- HW is optimized for vSAN
- VMware vSAN Advanced LTU bundled

**NOTE:** Software Requirements: VMware vSphere 6.7 Update 1, VMware vCloud Suite (any edition updated with 6.5) or VMware vCenter Server 6.7 Update 1.

HPE ProLiant DL380 Gen10 6126 2P 256GB 8SFF Server for All Flash 6 VMware vSAN Certified ReadyNode	P13271-B21
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### HPE VMware VSAN products

**NOTE:** VMware vSAN is a software-defined storage tier, pools compute and direct-attached storage resources and clusters server disks and flash to create resilient shared storage. vSAN Creates a distributed shared datastore designed and optimized for virtual machines.

**NOTE:** Software Requirements: VMware vCenter Server 6.x and one of the following: VMware vSphere 6.x (any edition), or VMware vCloud Suite 6.x (any edition).

VMware vSAN 1 Processor 1yr E-LTU	G4Y17AAE
VMware vSAN Standard 1 Processor 1yr LTU	G4Y17A
VMware vSAN 1 Processor 3yr E-LTU	G4Y18AAE
VMware vSAN Standard 1 Processor 3yr LTU	G4Y18A
VMware vSAN 1 Processor 5yr E-LTU	G4Y19AAE
VMware vSAN Standard 1 Processor 5yr LTU	G4Y19A
VMware vSAN Advanced 1 Processor 1yr E-LTU	P9H44AAE
VMware vSAN Advanced 1 Processor 1yr LTU	P9H44A
VMware vSAN Advanced 1 Processor 3yr E-LTU	P9H45AAE
VMware vSAN Advanced 1 Processor 3yr LTU	P9H45A
VMware vSAN Advanced 1 Processor 5yr E-LTU	P9H46AAE
VMware vSAN Advanced 1 Processor 5yr LTU	P9H46A

## Configuration Information

VMware vSAN Enterprise 1 Processor 1yr E-LTU	P9U52BAE
VMware vSAN Enterprise 1 Processor 1yr LTU	P9U52B
VMware vSAN Enterprise 1 Processor 3yr E-LTU	P9U53BAE
VMware vSAN Enterprise 1 Processor 3yr LTU	P9U53B
VMware vSAN Enterprise 1 Processor 5yr E-LTU	P9U54BAE
VMware vSAN Enterprise 1 Processor 5yr LTU	P9U54B
VMware vSAN for Remote Office Branch Office 25 VM Pack 1yr E-LTU	Q0E37BAE
VMware vSAN for Remote Office Branch Office 25 VM Pack 3yr E-LTU	Q0E38BAE
VMware vSAN for Remote Office Branch Office 25 VM Pack 5yr E-LTU	Q0E39BAE
VMware vSAN 6 Advanced for Remote Office Branch Office 25 VM Pack 1yr E-LTUvSAN	Q5T24AAE
VMware vSAN 6 Advanced for Remote Office Branch Office 25 VM Pack 3yr E-LTUvSAN	Q5T25AAE
VMware vSAN 6 Advanced for Remote Office Branch Office 25 VM Pack 5yr E-LTUvSAN	Q5T26AAE

### HPE VMware vSAN Upgrades

**NOTE:** VMware vSAN is a new software-defined storage tier, pools compute and direct-attached storage resources and clusters server disks and flash to create resilient shared storage. vSAN Creates a distributed shared datastore designed and optimized for virtual machines.

**NOTE:** Software Requirements: VMware vCenter Server 6.x and one of the following: VMware vSphere 6.x (any edition), or VMware vCloud Suite 6.x (any edition).

VMware vSAN Standard to vSAN Advanced Upgrade 1 Processor 1yr E-LTU	Q9N14AAE
VMware vSAN Standard to vSAN Advanced Upgrade 1 Processor 3yr E-LTU	Q9N15AAE
VMware vSAN Standard to vSAN Advanced Upgrade 1 Processor 5yr E-LTU	Q9N16AAE
VMware vSAN Standard to vSAN Enterprise Upgrade 1 Processor 1yr E-LTU	R2H05AAE
VMware vSAN Standard to vSAN Enterprise Upgrade 1 Processor 3yr E-LTU	R2H06AAE
VMware vSAN Standard to vSAN Enterprise Upgrade 1 Processor 5yr E-LTU	R2H07AAE
VMware vSAN Advanced to vSAN Enterprise Upgrade 1 Processor 1yr E-LTU	Q9N17AAE
VMware vSAN Advanced to vSAN Enterprise Upgrade 1 Processor 3yr E-LTU	Q9N18AAE
VMware vSAN Advanced to vSAN Enterprise Upgrade 1 Processor 5yr E-LTU	Q9N19AAE

### HPE VMware NSX products

**NOTE:** VMware NSX is the leading network virtualization platform that delivers the operational model of a virtual machine for the network. NSX reproduces the entire network model in software, enabling any network topology to be created and provisioned in seconds. It enables a library of logical networking elements and services, such as logical switches, routers, firewalls, load balancers, VPN, and workload security.

**NOTE:** NSX can be deployed in a VMware vSphere environment where it is completely integrated with the vSphere, VMware vCloud Director and VMware vCloud Automation Center. NSX can also be deployed in a multi-hypervisor environment, such as Xen Server, KVM or VMware ESXi with a choice of cloud management solution such as vCloud Automation Center, OpenStack and CloudStack.

**NOTE:** VMware requires Channel Partners to achieve and maintain the “VMware Network Virtualization Competency”. The competency requirements are outlined on [vmware.com](http://vmware.com) and [partner central](http://partner.central).

VMware NSX Data Center Standard 1 Processor 1yr LTU	ROY26A
VMware NSX Data Center Standard 1 Processor 1yr E-LTU	ROY26AAE
VMware NSX Data Center Standard 1 Processor 3yr LTU	ROY27A
VMware NSX Data Center Standard 1 Processor 3yr E-LTU	ROY27AAE
VMware NSX Data Center Standard 1 Processor 5yr LTU	ROY28A
VMware NSX Data Center Standard 1 Processor 5yr E-LTU	ROY28AAE
VMware NSX Data Center Professional 1 Processor 1yr LTU	ROY29A
VMware NSX Data Center Professional 1 Processor 1yr E-LTU	ROY29AAE

## Configuration Information

VMware NSX Data Center Professional 1 Processor 3yr LTU	ROY30A
VMware NSX Data Center Professional 1 Processor 3yr E-LTU	ROY30AAE
VMware NSX Data Center Professional 1 Processor 5yr LTU	ROY31A
VMware NSX Data Center Professional 1 Processor 5yr E-LTU	ROY31AAE
VMware NSX Data Center Advanced 1 Processor 1yr LTU	ROY32A
VMware NSX Data Center Advanced 1 Processor 1yr E-LTU	ROY32AAE
VMware NSX Data Center Advanced 1 Processor 3yr LTU	ROY33A
VMware NSX Data Center Advanced 1 Processor 3yr E-LTU	ROY33AAE
VMware NSX Data Center Advanced 1 Processor 5yr LTU	ROY34A
VMware NSX Data Center Advanced 1 Processor 5yr E-LTU	ROY34AAE
VMware NSX Data Center Enterprise Plus 1 Processor 1yr LTU	ROY35A
VMware NSX Data Center Enterprise Plus 1 Processor 1yr E-LTU	ROY35AAE
VMware NSX Data Center Enterprise Plus 1 Processor 3yr LTU	ROY39A
VMware NSX Data Center Enterprise Plus 1 Processor 3yr E-LTU	ROY39AAE
VMware NSX Data Center Enterprise Plus 1 Processor 5yr LTU	ROY40A
VMware NSX Data Center Enterprise Plus 1 Processor 5yr E-LTU	ROY40AAE
VMware NSX Data Center Advanced for Desktop 100-pack Concurrent Users	ROY42AAE
VMware NSX Data Center Advanced for Desktop 100-pack Concurrent Users	ROY43AAE
VMware NSX Data Center Advanced for Desktop 100-pack Concurrent Users	ROY44AAE
VMware NSX Data Center Enterprise Plus for Desktop 100-pack Concurrent	ROY45AAE
VMware NSX Data Center Enterprise Plus for Desktop 100-pack Concurrent	ROY46AAE
VMware NSX Data Center Enterprise Plus for Desktop 100-pack Concurrent	ROY47AAE

**NOTE:** For the below upgrade products, customer must have the original base product on a current services contract and must have registered for support on the original base product so that upgrade can be added to an existing service contract.

HPE upgrade SKUs can now be sold to customers with previous HPE or VMware direct licenses. The upgrade sale will move Support and Subscription to HPE if a VMware native license.

VMware NSX Enterprise to NSX Data Center Enterprise Plus per CPU Upgrade 1yr LTU	R1T79A
VMware NSX Enterprise to NSX Data Center Enterprise Plus per CPU Upgrade 1yr E-LTU	R1T79AAE
VMware NSX Enterprise to NSX Data Center Enterprise Plus per CPU Upgrade 3yr E-LTU	R1T80AAE
VMware NSX Enterprise to NSX Data Center Enterprise Plus per CPU Upgrade 5yr E-LTU	R1T81AAE

### HPE Accelerated VTEP Gateway – VMware NSX Certified

**NOTE:** The HP FlexFabric 5930 Switch Series is a family of high-density, ultra-lo-latency, top-of-rack (ToR) switches that have been certified by VMware for use in VMware NSX environments. The 5930 provides advanced features such as VSLAN and OVSDB that allow customers to bridge their virtual and physical networks and unified the automation and visibility across a virtualized data center infrastructure.

## Related Options

### HPE USB and SD Options

**NOTE:** Hewlett Packard Enterprise qualified blank USB key for use with HPE ProLiant servers that support the VMware virtualization environment. Hewlett Packard Enterprise recommends this industry standard USB flash device for use with VMware ESXi. USB device must be installed in the internal slot of the ProLiant server for use with VMware ESXi. For further instructions please visit: <http://www.hpe.com/info/esxidownload>

HPE 8GB microSD Flash USB Drive

737953-B21

**NOTE:** Supported on Gen9 ProLiant servers only

HPE 8GB Dual microSD Flash USB Drive

741279-B21

**NOTE:** Hewlett Packard Enterprise supported blank SD Flash Device to be used with HPE VMware ESXi. Flash media must be installed into the internal port of ProLiant Server. Refer to HPE VMware Getting Started Guide for installation instructions.

HPE 8GB microSD Flash Memory Card

726116-B21

HPE 32GB microSD Flash Memory Card

700139-B21

### Services and Support

#### HPE Technology Services for Industry Standard Servers

HPE Technology Services delivers confidence, reduces risk and helps customers realize agility and stability. Connect to Hewlett Packard Enterprise to help prevent problems and solve issues faster. Our support technology lets you to tap into the knowledge of millions of devices and thousands of experts to stay informed and in control, anywhere, any time.

#### Protect your business beyond warranty with HPE Support Services

HPE Support Services enable you to order the right service level, length of coverage and response time as you purchase your new server, giving you full entitlement for the selected support.

### Recommended Services

Hardware and software support services designed specifically for your technology with rapid access to Advanced Solution Center specialists for start to finish case management plus proactive reports and recommendations for firmware and software management and best practice advice. <https://www.hpe.com/h20195/v2/GetPDF.aspx/4AA3-8855ENW.pdf>

Support VMware SKU	Proactive Care Services Description	Proactive Care Services SKU
ROY27A	HPE 3 Year Proactive Care 24x7 VMware NSX Data Center Standard per Processor Service	U5LA2E
ROY27AAE	HPE 3 Year Proactive Care 24x7 VMware NSX Data Center Standard per Processor Service	U5LA2E
ROY28A	HPE 5 Year Proactive Care 24x7 VMware NSX Data Center Standard per Processor Service	U5LA4E
ROY28AAE	HPE 5 Year Proactive Care 24x7 VMware NSX Data Center Standard per Processor Service	U5LA4E
ROY30A	HPE 3 Year Proactive Care 24x7 VMware NSX Data Center Pro per Processor Service	U5LA6E
ROY30AAE	HPE 3 Year Proactive Care 24x7 VMware NSX Data Center Pro per Processor Service	U5LA6E
ROY31A	HPE 5 Year Proactive Care 24x7 VMware NSX Data Center Pro per Processor Service	U5LA8E
ROY31AAE	HPE 5 Year Proactive Care 24x7 VMware NSX Data Center Pro per Processor Service	U5LA8E
ROY33A	HPE 3 Year Proactive Care 24x7 VMware NSX Data Center Advanced per Processor Service	U5LB0E



## Related Options

ROY33AAE	HPE 3 Year Proactive Care 24x7 VMware NSX Data Center Advanced per Processor Service	U5LB0E
ROY34A	HPE 5 Year Proactive Care 24x7 VMware NSX Data Center Advanced per Processor Service	U5LB2E
ROY34AAE	HPE 5 Year Proactive Care 24x7 VMware NSX Data Center Advanced per Processor Service	U5LB2E
ROY39A	HPE 3 Year Proactive Care 24x7 VMware NSX Data Center Enterprise Plus per Processor Service	U5LB4E
ROY39AAE	HPE 3 Year Proactive Care 24x7 VMware NSX Data Center Enterprise Plus per Processor Service	U5LB4E
ROY40A	HPE 5 Year Proactive Care 24x7 VMware NSX Data Center Enterprise Plus per Processor Service	U5LB6E
ROY40AAE	HPE 5 Year Proactive Care 24x7 VMware NSX Data Center Enterprise Plus per Processor Service	U5LB6E
ROY43AAE	HPE 3 Year Proactive Care 24x7 VMware NSX Data Center Advanced Desktop 100pk Service	U5LB8E
ROY44AAE	HPE 5 Year Proactive Care 24x7 VMware NSX Data Center Advanced Desktop 100pk Service	U5LC0E
ROY46AAE	HPE 3 Year Proactive Care 24x7 VMware NSX Data Center Enterprise Plus Desktop 100pk Service	U5LC2E
ROY47AAE	HPE 5 Year Proactive Care 24x7 VMware NSX Data Center Enterprise Plus Desktop 100pk Service	U5LC4E
R1T80AAE	HPE 3 Year Proactive Care 24x7 VMware NSX Ent to NSX Data Center Ent Plus Upgrade Service	U5LE6E
R1T81AAE	HPE 5 Year Proactive Care 24x7 VMware NSX Ent to NSX Data Center Ent Plus Upgrade Service	U5LE8E
ROS96A	HPE 3 Year Proactive Care 24x7 VMware vSphere Scale-out 8 Processor Service	U5KS1E
ROS96AAE	HPE 3 Year Proactive Care 24x7 VMware vSphere Scale-out 8 Processor Service	U5KS1E
ROS97A	HPE 5 Year Proactive Care 24x7 VMware vSphere Scale-out 8 Processor Service	U5KS3E
ROS97AAE	HPE 5 Year Proactive Care 24x7 VMware vSphere Scale-out 8 Processor Service	U5KS3E
ROS64A	HPE 3 Year Proactive Care 24x7 VMware Cloud Foundation Basic Service	U5KR7E
ROS64AAE	HPE 3 Year Proactive Care 24x7 VMware Cloud Foundation Basic Service	U5KR7E
ROS65A	HPE 5 Year Proactive Care 24x7 VMware Cloud Foundation Basic Service	U5KR9E
ROS65AAE	HPE 5 Year Proactive Care 24x7 VMware Cloud Foundation Basic Service	U5KR9E
ROS67A	HPE 3 Year Proactive Care 24x7 VMware Cloud Foundation Standard Service	U5KS9E
ROS67AAE	HPE 3 Year Proactive Care 24x7 VMware Cloud Foundation Standard Service	U5KS9E
ROS68A	HPE 5 Year Proactive Care 24x7 VMware Cloud Foundation Standard Service	U5KT1E
ROS68AAE	HPE 5 Year Proactive Care 24x7 VMware Cloud Foundation Standard Service	U5KT1E
ROS70A	HPE 3 Year Proactive Care 24x7 VMware Cloud Foundation Advanced Service	U5KT3E
ROS70AAE	HPE 3 Year Proactive Care 24x7 VMware Cloud Foundation Advanced Service	U5KT3E

## Related Options

R0S71A	HPE 5 Year Proactive Care 24x7 VMware Cloud Foundation Advanced Service	U5KT5E
R0S71AAE	HPE 5 Year Proactive Care 24x7 VMware Cloud Foundation Advanced Service	U5KT5E
R0S73A	HPE 3 Year Proactive Care 24x7 VMware Cloud Foundation Enterprise Service	U5KT7E
R0S73AAE	HPE 3 Year Proactive Care 24x7 VMware Cloud Foundation Enterprise Service	U5KT7E
R0S74A	HPE 5 Year Proactive Care 24x7 VMware Cloud Foundation Enterprise Service	U5KT9E
R0S74AAE	HPE 5 Year Proactive Care 24x7 VMware Cloud Foundation Enterprise Service	U5KT9E
Q9L13A	HPE 3 Year Proactive Care 24X7 VMware vRealize Network Insight Enterprise for NSX Service	U5KH8E
Q9L14A	HPE 5 Year Proactive Care 24X7 VMware vRealize Network Insight Enterprise for NSX Service	U5KJ0E
P9H45AAE	HPE 3 year Proactive Care 24x7 VMWare VSAN Advanced 1P Service	U6ZQ7E
P9H45A	HPE 3 year Proactive Care 24x7 VMWare VSAN Advanced 1P Service	U6ZQ7E
ROG45AAE	HPE 3 Year Proactive Care 24x7 VMware vSphere Ess Plus to vSphere Ent Plus Upg 6P Service	U5KP7E
ROG46AAE	HPE 5 Year Proactive Care 24x7 VMware vSphere Ess Plus to vSphere Ent Plus Upg 6P Service	U5KP9E
Q9N15AAE	HPE 3 Year Proactive Care 24x7 VMware vSAN Standard to vSAN Advanced Upgrade 1P Service	U5KK0E
Q9N16AAE	HPE 5 Year Proactive Care 24x7 VMware vSAN Standard to vSAN Advanced Upgrade 1P Service	U5KK2E
Q9N18AAE	HPE 3 Year Proactive Care 24x7 VMware vSAN Advanced to vSAN Enterprise Upgrade 1P Service	U5KK4E
Q9N19AAE	HPE 5 Year Proactive Care 24x7 VMware vSAN Advanced to vSAN Enterprise Upgrade 1P Service	U5KK6E
P9U20BAE	HPE 3 year Proactive Care 24x7 vCloud Suite Std Service	U7N59E
P9U21BAE	HPE 5 year Proactive Care 24x7 vCloud Suite Std Service	U7N94E
P9U23BAE	HPE 3 year Proactive Care 24x7 vCloud Suite Adv Service	U7N66E
P9U24BAE	HPE 5 year Proactive Care 24x7 vCloud Suite Adv Service	U7P01E
P9U26BAE	HPE 3 year Proactive Care 24x7 vCloud Suite Ent Service	U7N73E
P9U27BAE	HPE 5 year Proactive Care 24x7 vCloud Suite Ent Service	U7P08E
Q2W08BAE	HPE 3 Year Proactive Care 24x7 VMware vRealize Suite 7 Standard Service	U5JT6E
Q2W08B	HPE 3 Year Proactive Care 24x7 VMware vRealize Suite 7 Standard Service	U5JT6E
Q2W09BAE	HPE 5 Year Proactive Care 24x7 VMware vRealize Suite 7 Standard Service	U5JT8E
Q2W09B	HPE 5 Year Proactive Care 24x7 VMware vRealize Suite 7 Standard Service	U5JT8E
P9U29BAE	HPE 3 year Proactive Care 24x7 VMware vRealize Suite Advanced Service	U6ZG6E
P9U29B	HPE 3 year Proactive Care 24x7 VMware vRealize Suite Advanced Service	U6ZG6E
P9U30BAE	HPE 5 year Proactive Care 24x7 VMware vRealize Suite Advanced Service	U6ZG7E
P9U30B	HPE 5 year Proactive Care 24x7 VMware vRealize Suite Advanced Service	U6ZG7E
P9U32BAE	HPE 3 year Proactive Care 24x7 VMware vRealize Suite Enterprise Service	U6ZH0E

## Related Options

P9U32B	HPE 3 year Proactive Care 24x7 VMware vRealize Suite Enterprise Service	U6ZH0E
P9U33BAE	HPE 5 year Proactive Care 24x7 VMware vRealize Suite Enterprise Service	U6ZH1E
P9U33B	HPE 5 year Proactive Care 24x7 VMware vRealize Suite Enterprise Service	U6ZH1E
Q2W05BAE	HPE 3 Year Proactive Care 24x7 VMware vRealize Suite 7 Advanced Upgrade Enterprise Service	U5JT2E
Q2W06BAE	HPE 5 Year Proactive Care 24x7 VMware vRealize Suite 7 Advanced Upgrade Enterprise Service	U5JT4E
L8M87BAE	HPE 3 year Proactive Care 24x7 VMware vRealize Log Insight Service	U6ZF4E
L8M87B	HPE 3 year Proactive Care 24x7 VMware vRealize Log Insight Service	U6ZF4E
L8M88BAE	HPE 5 year Proactive Care 24x7 VMware vRealize Log Insight Service	U6ZF5E
L8M88B	HPE 5 year Proactive Care 24x7 VMware vRealize Log Insight Service	U6ZF5E
Q8V22AAE	HPE 3 Year Proactive Care 24x7 VMware Software Defined Data Center Manager per CPU Service	U5KD0E
Q8V22A	HPE 3 Year Proactive Care 24x7 VMware Software Defined Data Center Manager per CPU Service	U5KD0E
Q8V23AAE	HPE 5 Year Proactive Care 24x7 VMware Software Defined Data Center Manager per CPU Service	U5KD2E
Q8V23A	HPE 5 Year Proactive Care 24x7 VMware Software Defined Data Center Manager per CPU Service	U5KD2E
Q8V25AAE	HPE 3 Year Proactive Care 24x7 VMware Cloud Foundation Virtual SANandNSX Enterprise Service	U5KD4E
Q8V26AAE	HPE 5 Year Proactive Care 24x7 VMware Cloud Foundation Virtual SANandNSX Enterprise Service	U5KD6E
Q8U44AAE	HPE 3 year Proactive Care 24x7 VMware vSphere Essential Plus Software Service	U7G91E
Q8U45AAE	HPE 5 year Proactive Care 24x7 VMware vSphere Essential Plus Software Service	U7G92E
Q8U61AAE	HPE 3 Year Proactive Care 24x7 VMware vRealize Network Insight Advanced for NSX Service	U5KD8E
Q8U61A	HPE 3 Year Proactive Care 24x7 VMware vRealize Network Insight Advanced for NSX Service	U5KD8E
Q8U62AAE	HPE 5 Year Proactive Care 24x7 VMware vRealize Network Insight Advanced for NSX Service	U5KE0E
Q8U62A	HPE 5 Year Proactive Care 24x7 VMware vRealize Network Insight Advanced for NSX Service	U5KE0E
Q8U64AAE	HPE 3 Year Proactive Care 24x7 VMware vRealize Network Insight Advanced NSX 10pack Service	U5KE2E
Q8U64A	HPE 3 Year Proactive Care 24x7 VMware vRealize Network Insight Advanced NSX 10pack Service	U5KE2E
Q8U65AAE	HPE 5 Year Proactive Care 24x7 VMware vRealize Network Insight Advanced NSX 10pack Service	U5KE4E
Q8U65A	HPE 5 Year Proactive Care 24x7 VMware vRealize Network Insight Advanced NSX 10pack Service	U5KE4E
Q8U67AAE	HPE 3 Year Proactive Care 24x7 VMware vRealize Network Insight Advanced NSX 100pack Service	U5KE6E
Q8U67A	HPE 3 Year Proactive Care 24x7 VMware vRealize Network Insight Advanced NSX 100pack Service	U5KE6E
Q8U68AAE	HPE 5 Year Proactive Care 24x7 VMware vRealize Network Insight Advanced NSX 100pack Service	U5KE8E

## Related Options

Q8U68A	HPE 5 Year Proactive Care 24x7 VMware vRealize Network Insight Advanced NSX 100pack Service	U5KE8E
Q8V28AAE	HPE 3 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Ent Upgrade Service	U5KF0E
Q8V29AAE	HPE 5 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Ent Upgrade Service	U5KF2E
Q8V31AAE	HPE 3 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Ent Upgrade Service	U5KF0E
Q8V32AAE	HPE 5 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Ent Upgrade Service	U5KF2E
Q8V34AAE	HPE 3 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Ent Upgrade Service	U5KF0E
Q8V35AAE	HPE 5 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Ent Upgrade Service	U5KF2E
Q8W54AAE	HPE 3 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Ent Upgrade Service	U5KF0E
Q8W55AAE	HPE 5 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Ent Upgrade Service	U5KF2E
Q8W57AAE	HPE 3 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Ent Upgrade Service	U5KF0E
Q8W58AAE	HPE 5 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Ent Upgrade Service	U5KF2E
Q8W60AAE	HPE 3 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Ent Upgrade Service	U5KF0E
Q8W61AAE	HPE 5 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Ent Upgrade Service	U5KF2E
Q8W63AAE	HPE 3 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Ent Upgrade Service	U5KF0E
Q8W64AAE	HPE 5 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Ent Upgrade Service	U5KF2E
Q8W66AAE	HPE 3 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Ent Upgrade Service	U5KF0E
Q8W67AAE	HPE 5 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Ent Upgrade Service	U5KF2E
Q8V40AAE	HPE 3 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Adv Upgrade Service	U5KF4E
Q8V41AAE	HPE 5 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Adv Upgrade Service	U5KF6E
Q8V43AAE	HPE 3 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Adv Upgrade Service	U5KF4E
Q8V44AAE	HPE 5 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Adv Upgrade Service	U5KF6E
Q8V46AAE	HPE 3 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Adv Upgrade Service	U5KF4E
Q8V47AAE	HPE 5 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Adv Upgrade Service	U5KF6E
Q8W69AAE	HPE 3 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Adv Upgrade Service	U5KF4E
Q8W70AAE	HPE 5 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Adv Upgrade Service	U5KF6E

## Related Options

Q8W72AAE	HPE 3 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Adv Upgrade Service	U5KF4E
Q8W73AAE	HPE 5 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Adv Upgrade Service	U5KF6E
Q8W75AAE	HPE 3 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Adv Upgrade Service	U5KF4E
Q8W76AAE	HPE 5 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Adv Upgrade Service	U5KF6E
Q8W78AAE	HPE 3 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Adv Upgrade Service	U5KF4E
Q8W79AAE	HPE 5 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Adv Upgrade Service	U5KF6E
Q8W81AAE	HPE 3 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Adv Upgrade Service	U5KF4E
Q8W82AAE	HPE 5 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Adv Upgrade Service	U5KF6E
Q8V52AAE	HPE 3 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Std Upgrade Service	U5KF8E
Q8V53AAE	HPE 5 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Std Upgrade Service	U5KG0E
Q8V55AAE	HPE 3 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Std Upgrade Service	U5KF8E
Q8V56AAE	HPE 5 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Std Upgrade Service	U5KG0E
Q8V58AAE	HPE 3 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Std Upgrade Service	U5KF8E
Q8V59AAE	HPE 5 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Std Upgrade Service	U5KG0E
Q8W84AAE	HPE 3 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Std Upgrade Service	U5KF8E
Q8W85AAE	HPE 5 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Std Upgrade Service	U5KG0E
Q8W87AAE	HPE 3 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Std Upgrade Service	U5KF8E
Q8W88AAE	HPE 5 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Std Upgrade Service	U5KG0E
Q8W90AAE	HPE 3 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Std Upgrade Service	U5KF8E
Q8W91AAE	HPE 5 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Std Upgrade Service	U5KG0E
Q8W93AAE	HPE 3 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Std Upgrade Service	U5KF8E
Q8W94AAE	HPE 5 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Std Upgrade Service	U5KG0E
Q8W96AAE	HPE 3 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Std Upgrade Service	U5KF8E
Q8W97AAE	HPE 5 Year Proactive Care 24x7 VMware vSphere Enterprise Plus to vCloud Std Upgrade Service	U5KG0E
Q2V93AAE	HPE 3 Year Proactive Care 24x7 VMware Hyper-Converged Infrastructure Kit Advanced Service	U5JR6E

## Related Options

Q2V94AAE	HPE 5 Year Proactive Care 24x7 VMware Hyper-Converged Infrastructure Kit Advanced Service	U5JR8E
Q2W05AAE	HPE 3 Year Proactive Care 24x7 VMware vRealize Suite 7 Advanced Upgrade Enterprise Service	U5JT2E
Q2W06AAE	HPE 5 Year Proactive Care 24x7 VMware vRealize Suite 7 Advanced Upgrade Enterprise Service	U5JT4E
Q2W08AAE	HPE 3 Year Proactive Care 24x7 VMware vRealize Suite 7 Standard Service	U5JT6E
Q2W09AAE	HPE 5 Year Proactive Care 24x7 VMware vRealize Suite 7 Standard Service	U5JT8E
Q5T22AAE	HPE 3 Year Proactive Care 24x7 VMware vSph Enterprise vSph Operations Mgr Ent Plus Service	U5JU0E
Q5T23AAE	HPE 5 Year Proactive Care 24x7 VMware vSph Enterprise vSph Operations Mgr Ent Plus Service	U5JU2E
Q5T25AAE	HPE 3 Year Proactive Care 24x7 VMware vSAN Advanced ROBO 25VM Service	U5JU4E
Q5T26AAE	HPE 5 Year Proactive Care 24x7 VMware vSAN Advanced ROBO 25VM Service	U5JU6E
G4Y18A	HPE 3 year Proactive Care 24x7 VMWare VSAN Standard 1P Service	U7H70E
P9U53BAE	HPE 3 Year Proactive Care 24x7 VMware VSAN Enterprise 1P Service	U6ZU7E
P9U53B	HPE 3 Year Proactive Care 24x7 VMware VSAN Enterprise 1P Service	U6ZU7E
P9U54BAE	HPE 5 Year Proactive Care 24x7 VMware VSAN Enterprise 1P Service	U6ZU9E
P9U54B	HPE 5 Year Proactive Care 24x7 VMware VSAN Enterprise 1P Service	U6ZU9E
Q0E38BAE	HPE 3 Year Proactive Care 24x7 VMware VSAN ROBO 25 VM Pack Service	U6ZX8E
Q0E39BAE	HPE 5 Year Proactive Care 24x7 VMware VSAN ROBO 25 VM Pack Service	U6ZY0E
BD707AAE	HPE 3 year Proactive Care 24x7 VMw vSphere Ess Software Service	U7D43E
BD510AAE	HPE 5 year Proactive Care 24x7 VMw vSphere Ess Software Service	U7D85E
F6M49AAE	HPE 3 year Proactive Care 24x7 VMware vSphere Essential Plus Software Service	U7G91E
F6M50AAE	HPE 5 year Proactive Care 24x7 VMware vSphere Essential Plus Software Service	U7G92E
Q0K23AAE	HPE 3 Year Proactive Care 24x7 VMware vSphere Ess-Essentials Plus Upgrade 3H 2P p/H Service	U7AA9E
Q0K24AAE	HPE 5 Year Proactive Care 24x7 VMware vSphere Ess-Essentials Plus Upgrade 3H 2P p/H Service	U7AB1E
Q0K26AAE	HPE 3 Year Proactive Care 24x7 VMware vSphere EssKit-vSphere Std Acceleration Upgrade 6P Service	U7AB3E
Q0K27AAE	HPE 5 Year Proactive Care 24x7 VMware vSphere EssKit-vSphere Std Acceleration Upgrade 6P Service	U7AB5E
Q0K29AAE	HPE 3 Year Proactive Care 24x7 VMware vSphere EssPlusKit-vSphere Std Acceleration Up 6P Service	U7AB7E
Q0K30AAE	HPE 5 Year Proactive Care 24x7 VMware vSphere EssPlusKit-vSphere Std Acceleration Up 6P Service	U7AB9E
E8H75AAE	HPE 3 year Proactive Care 24x7 VMw vSphere Ent 1P Software Service	U7D46E
E8H76AAE	HPE 5 year Proactive Care 24x7 VMw vSphere Ent 1P Software Service	U7D88E
D723AAE	HPE 3 year Proactive Care 24x7 VMw vcontrol Srv Fnd SW Service	U7D51E
D518AAE	HPE 5 year Proactive Care 24x7 VMw vcontrol Srv Fnd SW Service	U7D93E

## Related Options

P9U41A	HPE 3 year Proactive Care 24x7 VMw vcontrol Srv Std SW Service	U7D52E
P9U42A	HPE 5 year Proactive Care 24x7 VMw vcontrol Srv Std SW Service	U7D94E
BD727AAE	HPE 3 year Proactive Care 24x7 VMw vcontrol Srv Fnd-Std Upg SW Service	U7D53E
BD520AAE	HPE 5 year Proactive Care 24x7 VMw vcontrol Srv Fnd-Std Upg SW Service	U7D95E
K8X47AAE	HPE 3 year Proactive Care 24x7 VMWare vRealize Ops Std 25VM PK Service	U6YX5E
K8X47A	HPE 3 year Proactive Care 24x7 VMWare vRealize Ops Std 25VM PK Service	U6YX5E
K8X48AAE	HPE 5 year Proactive Care 24x7 VMWare vRealize Ops Std 25VM PK Service	U6YX6E
K8X48A	HPE 5 year Proactive Care 24x7 VMWare vRealize Ops Std 25VM PK Service	U6YX6E
K8X50AAE	HPE 3 year Proactive Care 24x7 VMWare vRealize Ops Adv 25OSI PK Service	U6YY7E
K8X51AAE	HPE 5 year Proactive Care 24x7 VMWare vRealize Ops Adv 25OSI PK Service	U6YY8E
K8X51A	HPE 5 year Proactive Care 24x7 VMWare vRealize Ops Adv 25OSI PK Service	U6YY8E
K8X53AAE	HPE 3 year Proactive Care 24x7 VMWare vRealize Ops Ent 25OSI PK Service	U6YX9E
K8X53A	HPE 3 year Proactive Care 24x7 VMWare vRealize Ops Ent 25OSI PK Service	U6YX9E
K8X54AAE	HPE 5 year Proactive Care 24x7 VMWare vRealize Ops Ent 25OSI PK Service	U6YY0E
R1T83A	HPE 3 Year Proactive Care 24x7 VMware vRealize Operations Standard per CPU Service	U5LF0E
R1T83AAE	HPE 3 Year Proactive Care 24x7 VMware vRealize Operations Standard per CPU Service	U5LF0E
R1T84A	HPE 5 Year Proactive Care 24x7 VMware vRealize Operations Standard per CPU Service	U5LF2E
R1T84AAE	HPE 5 Year Proactive Care 24x7 VMware vRealize Operations Standard per CPU Service	U5LF2E
R1T86A	HPE 3 Year Proactive Care 24x7 VMware vRealize Operations Advanced per CPU Service	U5LF4E
R1T86AAE	HPE 3 Year Proactive Care 24x7 VMware vRealize Operations Advanced per CPU Service	U5LF4E
R1T87A	HPE 5 Year Proactive Care 24x7 VMware vRealize Operations Advanced per CPU Service	U5LF6E
R1T87AAE	HPE 5 Year Proactive Care 24x7 VMware vRealize Operations Advanced per CPU Service	U5LF6E
L8M90AAE	HPE 3 year Proactive Care 24x7 VMware vRealize Business Advanced (per CPU) Service	U6ZF8E
L8M91AAE	HPE 5 year Proactive Care 24x7 VMware vRealize Business Advanced (per CPU) Service	U6ZF9E
L8M93AAE	HPE 3 year Proactive Care 24x7 VMware vRealize Business Enterprise (per CPU) Service	U6ZG2E
L8M94AAE	HPE 5 year Proactive Care 24x7 VMware vRealize Business Enterprise (per CPU) Service	U6ZG3E

## Related Options

M1J61AAE	HPE 3 year Proactive Care 24x7 VMware vRealize Operations Insight Service	U6ZH4E
M1J62AAE	HPE 5 year Proactive Care 24x7 VMware vRealize Operations Insight Service	U6ZH5E
BD915AAE	HPE 3 year Proactive Care 24x7 VMw vSphere 2x Ent 1P 1xIC E-LTU SW Service	U7F28E
BD916AAE	HPE 5 year Proactive Care 24x7 VMw vSphere 2x Ent 1P 1xIC E-LTU SW Service	U7F29E
BD737AAE	HPE 3 year Proactive Care 24x7 VMw vSphere Standard-Ent Upgrade 1P Software Service	U7D58E
BD526AAE	HPE 5 year Proactive Care 24x7 VMw vSphere Standard-Ent Upgrade 1P Software Service	U7E00E
BD739AAE	HPE 3 year Proactive Care 24x7 VMw vSphere Standard-Ent Plus Upgrade 1P Software Service	U7D59E
BD527AAE	HPE 5 year Proactive Care 24x7 VMw vSphere Standard-Ent Plus Upgrade 1P Software Service	U7E01E
BD741AAE	HPE 3 year Proactive Care 24x7 VMw vSphere Ent-Ent Plus Upgrade 1P Software Service	U7D60E
P9U02A	HPE 3 Year Proactive Care 24x7 VMware vSphere Enterprise - Enterprise Plus Upgrade Service	U6ZT9E
	HPE 5 Year Proactive Care 24x7 VMware vSphere Enterprise - Enterprise Plus Upgrade Service	U6ZU1E
BD745AAE	HPE 3 year Proactive Care 24x7 VMw vSphere Ent Plus 32P Software Service	U7D62E
P9U35AAE	HPE 3 year Proactive Care 24x7 VMware vRealize Auto Advanced 25OSI PK Service	U7H84E
P9U35A	HPE 3 year Proactive Care 24x7 VMware vRealize Auto Advanced 25OSI PK Service	U7H84E
P9U36AAE	HPE 5 year Proactive Care 24x7 VMware vRealize Auto Advanced 25OSI PK Service	U7H85E
P9U36A	HPE 5 year Proactive Care 24x7 VMware vRealize Auto Advanced 25OSI PK Service	U7H85E
P9U38AAE	HPE 3 year Proactive Care 24x7 VMware vRealize Auto Enterprise 25OSI PK Service	U7H86E
P9U38A	HPE 3 year Proactive Care 24x7 VMware vRealize Auto Enterprise 25OSI PK Service	U7H86E
P9U39AAE	HPE 5 year Proactive Care 24x7 VMware vRealize Auto Enterprise 25OSI PK Service	U7H87E
P9U39A	HPE 5 year Proactive Care 24x7 VMware vRealize Auto Enterprise 25OSI PK Service	U7H87E
BD856AAE	HPE 3 year Proactive Care 24x7 VMw vSphere Standard-vCloud Standard U1P Software Service	U7E53E
BD859AAE	HPE 3 year Proactive Care 24x7 VMw vSphere Standard-vCloud Adv U1P Software Service	U7E54E
BD862AAE	HPE 3 year Proactive Care 24x7 VMw vSphere Standard-vCloud Ent U1P Software Service	U7E55E
BD865AAE	HPE 3 year Proactive Care 24x7 VMw vSphere Ent-vCloud Standard U1P Software Service	U7E56E
BD868AAE	HPE 3 year Proactive Care 24x7 VMw vSphere Ent-vCloud Adv U1P Software Service	U7E57E



## Related Options

BD871AAE	HPE 3 year Proactive Care 24x7 VMw vSphere Ent-vCloud Ent U1P Software Service	U7E58E
BD874AAE	HPE 3 year Proactive Care 24x7 VMw vSphere EntPls-vCld Standard U1P Software Service	U7E59E
BD877AAE	HPE 3 year Proactive Care 24x7 VMw vSphere EntPls-vCld Adv U1P Software Service	U7E60E
BD880AAE	HPE 3 year Proactive Care 24x7 VMw vSphere EntPls-vCld Ent U1P Software Service	U7E61E
BD532AAE	HPE 5 year Proactive Care 24x7 VMw vSphere Ent Plus 32P Software Service	U7E04E
BD749AAE	HPE 3 year Proactive Care 24x7 VMw vControl SRM Standard 25VM Software Service	U7D64E
BD534AAE	HPE 5 year Proactive Care 24x7 VMw vControl SRM Standard 25VM Software Service	U7E06E
BD751AAE	HPE 3 year Proactive Care 24x7 VMw vControl SRM Ent 25VM Software Service	U7D65E
BD535AAE	HPE 5 year Proactive Care 24x7 VMw vControl SRM Ent 25VM Software Service	U7E07E
D763AAE	HPE 3 year Proactive Care 24x7 VMw vControl SRM Standard-Ent 25VM E-License to use Service	U7D66E
BD536AAE	HPE 5 year Proactive Care 24x7 VMw vControl SRM Standard-Ent 25VM E-License to use Service	U7E08E
D9Y36A	HPE 3 year Proactive Care 24x7 VMw vSOM Std 1P Software Service	U7F90E
D9Y37A	HPE 5 year Proactive Care 24x7 VMw vSOM Std 1P Software Service	U7F91E
D9Y39A	HPE 3 year Proactive Care 24x7 VMw vSOM Ent 1P Software Service	U7F92E
D9Y40A	HPE 5 year Proactive Care 24x7 VMw vSOM Ent 1P Software Service	U7F93E
L3H31AAE	HPE 3 year Proactive Care 24x7 VMware vSOM Standard 1P Channel Service	U6ZD6E
L3H32AAE	HPE 5 year Proactive Care 24x7 VMware vSOM Standard 1P Channel Service	U6ZD7E
L3H34AAE	HPE 3 year Proactive Care 24x7 VMware vSOM Enterprise 1P Channel Service	U6ZE0E
L3H35AAE	HPE 5 year Proactive Care 24x7 VMware vSOM Enterprise 1P Channel Service	U6ZE1E
P9U08A	HPE 3 Year Proactive Care 24x7 VMware vSphere Standard Acceleration Kit 6 Processors Service	U6ZT1E
P9U09A	HPE 5 Year Proactive Care 24x7 VMware vSphere Standard Acceleration Kit 6 Processors Service	U6ZT3E
P9U11A	HPE 3 Year Proactive Care 24x7 VMware vSphere Enterprise Plus Acceleration Kit 6 Processors Service	U6ZT5E
P9U12A	HPE 5 Year Proactive Care 24x7 VMware vSphere Enterprise Plus Acceleration Kit 6 Processors Service	U6ZT7E
D9Y45A	HPE 3 year Proactive Care 24x7 VMw vSOM Std Kit 6P Software Service	U7F96E
D9Y46A	HPE 5 year Proactive Care 24x7 VMw vSOM Std Kit 6P Software Service	U7F97E
D9Y48BAE	HPE 3 year Proactive Care 24x7 VMware vSOM Enterprise Kit 6 Pack Software Service	U7J00E
D9Y49BAE	HPE 5 year Proactive Care 24x7 VMware vSOM Enterprise Kit 6 Pack Software Service	U7J01E
K8X45AAE	HPE 3 year Proactive Care 24x7 VMWare vSph DPA Service	U6YX1E

## Related Options

K8X55AAE	HPE 5 year Proactive Care 24x7 VMWare vSph DPA Service	U6YX2E
D9Y59AAE	HPE 3 year Proactive Care 24x7 VMw vSph Std-vSOM Std Upg 1P Software Service	U7G02E
D9Y60AAE	HPE 5 year Proactive Care 24x7 VMw vSph Std-vSOM Std Upg 1P Software Service	U7G03E
D9Y62AAE	HPE 3 year Proactive Care 24x7 VMw vSph Std-vSOM Ent Upg 1P Software Service	U7G04E
D9Y63AAE	HPE 5 year Proactive Care 24x7 VMw vSph Std-vSOM Ent Upg 1P Software Service	U7G05E
D9Y68AAE	HPE 3 year Proactive Care 24x7 VMw vSph Ent-vSOM Ent Upg 1P Software Service	U7G08E
D9Y69AAE	HPE 5 year Proactive Care 24x7 VMw vSph Ent-vSOM Ent Upg 1P Software Service	U7G09E
G2C78AAE	HPE 3 year Proactive Care 24x7 VMware vSph Ess-vSOM Std Upg 6P Software Service	U7H03E
G2C80AAE	HPE 3 year Proactive Care 24x7 VMware vSph EssPls-vSOM Std Upg 6P Software Service	U7H04E
G2C81AAE	HPE 5 year Proactive Care 24x7 VMware vSph EssPls-vSOM Std Upg 6P Software Service	U7H05E
P9U05A	HPE 3 Year Proactive Care 24x7 VMware vSOM Enterprise - Enterprise Plus Upgrade Service	U6ZU3E
P9U06AAE	HPE 5 Year Proactive Care 24x7 VMware vSOM Enterprise - Enterprise Plus Upgrade Service	U6ZU5E
P3X26AAE	HPE 3 year Proactive Care 24x7 VMware vSOM Standard to vSOM Enterprise Upgrade Service	U6ZN9E
P3X27AAE	HPE 5 year Proactive Care 24x7 VMware vSOM Standard to vSOM Enterprise Upgrade Service	U6ZP0E
G2C89AAE	HPE 3 year Proactive Care 24x7 VMware vSOM Std-vCloud Std Upg Software Service	U7H10E
G2C90AAE	HPE 5 year Proactive Care 24x7 VMware vSOM Std-vCloud Std Upg Software Service	U7H11E
G2C92AAE	HPE 3 year Proactive Care 24x7 VMware vSOM Std-vCloud Adv Upg Software Service	U7H12E
G2C93AAE	HPE 5 year Proactive Care 24x7 VMware vSOM Std-vCloud Adv Upg Software Service	U7H13E
G2C95AAE	HPE 3 year Proactive Care 24x7 VMware vSOM Std-vCloud Ent Upg Software Service	U7H14E
G2C96AAE	HPE 5 year Proactive Care 24x7 VMware vSOM Std-vCloud Ent Upg Software Service	U7H15E
G2C98AAE	HPE 3 year Proactive Care 24x7 VMware vSOM Ent-vCloud Std Upg Software Service	U7H16E
G2C99AAE	HPE 5 year Proactive Care 24x7 VMware vSOM Ent-vCloud Std Upg Software Service	U7H17E
G2D01AAE	HPE 3 year Proactive Care 24x7 VMware vSOM Ent-vCloud Adv Upg Software Service	U7H18E
G2D02AAE	HPE 5 year Proactive Care 24x7 VMware vSOM Ent-vCloud Adv Upg Software Service	U7H19E
G2D04AAE	HPE 3 year Proactive Care 24x7 VMware vSOM Ent-vCloud Ent Upg Software Service	U7H20E

## Related Options

G2D05AAE	HPE 5 year Proactive Care 24x7 VMware vSOM Ent-vCloud Ent Upg Software Service	U7H21E
G2D10AAE	HPE 3 year Proactive Care 24x7 VMware vSOM EntPlus-vCloud Std Upg Software Service	U7H24E
G2D11AAE	HPE 5 year Proactive Care 24x7 VMware vSOM EntPlus-vCloud Std Upg Software Service	U7H25E
G2D13AAE	HPE 3 year Proactive Care 24x7 VMware vSOM EntPlus-vCloud Adv Upg Software Service	U7H26E
G2D14AAE	HPE 5 year Proactive Care 24x7 VMware vSOM EntPlus-vCloud Adv Upg Software Service	U7H27E
G2D16AAE	HPE 3 year Proactive Care 24x7 VMware vSOM EntPlus-vCloud Ent Upg Software Service	U7H28E
G2D17AAE	HPE 5 year Proactive Care 24x7 VMware vSOM EntPlus-vCloud Ent Upg Software Service	U7H29E
P3X29AAE	HPE 3 year Proactive Care 24x7 VMware vCloud Standard to vCloud Enterprise Upgrade Service	U6ZP3E
P3X30AAE	HPE 5 year Proactive Care 24x7 VMware vCloud Standard to vCloud Enterprise Upgrade Service	U6ZP4E
Q0H44AAE	HPE 3 year Proactive Care 24x7 VMWare VSAN Standard 1P Service	U7H70E
Q0H45AAE	HPE 5 year Proactive Care 24x7 VMWare VSAN Standard 1P Service	U7H71E
Q0H48AAE	HPE 5 year Proactive Care 24x7 VMWare VSAN Advanced 1P Service	U6ZQ8E
P9H46A	HPE 5 year Proactive Care 24x7 VMWare VSAN Advanced 1P Service	U6ZQ8E
P9A82AAE	HPE 3 year Proactive Care 24x7 VMWare vSphere ROBO Standard 25VM Service	U6ZR1E
P9A83AAE	HPE 5 year Proactive Care 24x7 VMWare vSphere ROBO Standard 25VM Service	U6ZR2E
P9A85AAE	HPE 3 year Proactive Care 24x7 VMWare vSphere ROBO Advanced 25VM Service	U6ZR5E
P9A86AAE	HPE 5 year Proactive Care 24x7 VMWare vSphere ROBO Advanced 25VM Service	U6ZR6E

## Technical Specifications

<b>Weight &amp; Dimensions</b>	<b>Dimensions</b>	8.75 x 5.625 x 0.063 in (22.23 x 14.29 x 0.16 cm)
	<b>Volume</b>	0.002
	<b>Gross Weight (lbs)</b>	0.056 lbs (0.03 kg)
<b>Environment-friendly Products and Approach</b>	<b>End-of-life Management and Recycling</b>	<p>Hewlett Packard Enterprise offers end-of-life Hewlett Packard Enterprise product return, trade-in, and recycling programs in many geographic areas. For trade-in information, please go to: <a href="http://www.hpe.com/info/recycle">http://www.hpe.com/info/recycle</a>. To recycle your product, please go to: <a href="http://www.hpe.com/info/recycle">http://www.hpe.com/info/recycle</a> or contact your nearest Hewlett Packard Enterprise sales office. Products returned to Hewlett Packard Enterprise 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 Enterprise web site at: <a href="http://www.hpe.com/info/recycle">http://www.hpe.com/info/recycle</a>. These instructions may be used by recyclers and other WEEE treatment facilities as well as Hewlett Packard Enterprise OEM customers who integrate and re-sell Hewlett Packard Enterprise equipment.</p>

## Summary of Changes

Date	Version History	Action	Description of Change
30-Sep-2019	Version 117	Changed	Configuration Information and Related Options sections were updated.
26-Aug-2019	Version 116	Changed	Overview, Standard Features, Configuration Information and Related Options sections were updated.
		Removed	SKUs deleted in Configuration Information section: E8H71AAE, E8H73AAE, E8H72AAE, E8H77AAE, E8H78AAE, E8H79AAE.
13-May-2019	Version 115	Changed	Models section was updated.
02-Apr-2019	Version 114	Changed	Overview, Models and Related Options sections were updated.
		Added	SKUs added: R2H05AAE, R2H06AAE, R2H07AAE.
		Removed	SKUS deleted: Q8V36AAE, Q8V37AAE, Q8V38AAE, Q8V48AAE, Q8V49AAE, Q8V50AAE, Q8V60AAE, , Q8V61AAE, Q8V62AAE, ROY16AAE, ROY17AAE, ROY18AAE, ROY19AAE, ROY20AAE, ROY21AAE, ROY22AAE, ROY23AAE, ROY24AAE, U5LC6E, U5LC8E, U5LD0E, U5LD2E, U5LD4E, U5KFOE, U5KF2E, U5KF4E, U5KF6E, U5KF8E, U5KGOE, U7F30E, U7F31E, JG726A, JH179A, JH178A.
04-Feb-2019	Version 113	Changed	Overview, Models, and Related Options sections were updated.
		Added	SKUs added in Models and Related Options sections: R1T82A, R1T82AAE, R1T83A, , R1T83AAE, , R1T84A, R1T84AAE, R1T85A, R1T85AAE, R1T86A, , 1T86AAE, R1T87A, R1T87AAE, R1T88AAE, R1T89AAE, R1T90AAE, R1T91AAE, R1T92AAE, R1T93AAE, ROD19AAE, ROD20AAE, ROD21AAE, R1T79A, R1T79AAE, R1T80AAE, R1T81AAE, U5LE6E, U5LE8E, U5LFOE, , 5LF2E, U5LF4E, U5LF6E, U5LF8E, U5LG0E, U5LG2E, U5LG4E.
		Removed	SKUs were deleted: BD917AAE, BD918AAE, BD919AAE, P9U13AAE, P9U13A, P9U14AAE, P9U14A, P9U15AAE, P9U15A, P9U81AAE, P9U82AAE, P9U83AAE, P9U16AAE, P9U16A, P9U17AAE, P9U17A, P9U18AAE, P9U18A, , ROG41AAE, ROG42AAE, ROG43AAE, D9Y64AAE, D9Y65AAE, D9Y66AAE, D9Y70AAE, D9Y71AAE, Q8U57AAE, D9Y73AAE, , D9Y74AAE, D9Y75AAE, G2D06AAE, G2D07AAE, , Q8U59AAE, Q2V95AAE, Q2V96AAE, Q2V97AAE, HCI-OM-KIT-C, HCI-OM-KIT-PRO, Q1P49A, Q1P50A, Q1P51A, Q2C29AAE, Q2C30AAE, Q2C31AAE, Q2C29A, Q2C30A, Q2C31A, Q1P49AAE, Q1P50AAE, Q1P51AAE, Q9R94AAE, Q9R95AAE, Q9R96AAE, Q0E31AAE, Q0E31A, Q0E32AAE, Q0E32A, Q0E33AAE, Q0E33A, Q0E34AAE, Q0E34A, , Q0E35AAE, Q0E35A, Q0E36AAE, Q0E36A, P3Q68BAE, P3Q68B, P3Q69BAE, P3Q69B, P3Q70BAE, P3Q70B, U5KP3E, U5KP5E, U5KQ5E, U5KK8E, U5KLOE, U5JR6E, U5JR8E, U5JS0E, U5JS2E, U5JS8E, U5JT0E, U5JS4E, U5JS6E, U6ZX8E, U6ZY0E, U7H70E, U7H71E, , 7AC9E, U7AD1E, U5JQ7E, U5JQ9E, U7F94E, U7F95E, U6ZE4E, U6ZE5E, U7J02E, U7J03E, U7G06E, U7G07E, U7G10E, U7G12E, U7G13E, U7H22E, U6ZW6E, U6ZW8E, U6ZX0E, U6ZX2E, U6ZX4E, U6ZX6E.
01-Oct-2018	Version 112	Changed	Overview, Standard Features, Models and Related Options sections were updated
		Added	SKUs added in Models and Related Options sections: Q8V62AAE, ROY16AAE, ROY17AAE, ROY18AAE, ROY19AAE, ROY20AAE, ROY21AAE, ROY22AAE, ROY23AAE, ROY24AAE, P3Q70B, ROY26A, ROY26AAE, ROY27A, ROY27AAE, ROY28A, ROY28AAE, ROY29A, ROY29AAE, ROY30A, ROY30AAE, ROY31A, ROY31AAE, ROY32A, ROY32AAE, ROY33A, ROY33AAE, ROY34A, ROY34AAE, ROY35A, ROY35AAE, ROY39A, ROY39AAE, ROY40A, ROY40AAE, ROY42AAE, ROY43AAE, ROY44AAE, ROY45AAE, ROY46AAE, ROY47AAE, U5LA2E, U5LA4E, U5LA6E, U5LA8E, U5LB0E, U5LB2E, U5LB4E, U5LB6E, U5LB8E, U5LC0E, U5LC2E, U5LC4E, U5LC6E, U5LC8E, U5LD0E, U5LD2E, U5LD4E, U5LD6E.
06-Aug-2018	Version 111	Changed	Overview, Models, and Related Options sections were updated.
		Removed	SKUs were deleted: R0S95AAE, R0S95A, R0S96AAE, R0S96A , R0S97AAE, R0S97A, P9U34A, P9U35A, P9U36A, P9U37A, P9U38A, P9U39A, L8M86B,

Summary of Changes

			L8M87B, L8M88B, K8X46A, K8X47A, K8X48A, K8X49A, K8X50A, K8X51A, K8X52A, K8X53A, K8X54A, Q2W07B, Q2W08B, Q2W09B, P9U28B, P9U29B, P9U30B, P9U31B, P9U32B, P9U33B, Q8U60A, Q8U61A, Q8U62A, Q9L12A, Q9L13A, Q9L14A, Q8U63A, Q8U64A, Q8U65A, Q8U66A, Q8U67A, Q8U68A, Q8V21A, Q8V23A, ROS63AAE, ROS63A, ROS64AAE, ROS64A, ROS65AAE, ROS65A, ROS66AAE, ROS66A, ROS67AAE, ROS67A, ROS68AAE, ROS68A, ROS69AAE, ROS69A, ROS70AAE, ROS70A, ROS71AAE, ROS71A, ROS72AAE, ROS72A, ROS73AAE, ROS73A, ROS74AAE, ROS74A, P9U52B, P9U53B, P9U54B, G4Y17A, G4Y18A, G4Y19A, P9H44A, P9H45A, P9H46A, U5KS1E, U5KS3E, U5KR7E, U5KR9E, U5KS9E, U5KT1E, U5KT3E, U5KT5E, U5KT7E, U5KT9E, U5KH8E, U5KJ0E, U6ZQ7E.
04-Jun-2018	Version 110	Changed	Overview, Standard Features, Models, and Related Options sections were updated.
		Added	SKUs added in Models and Related Options sections: R0G41AAE, R0G42AAE, R0G43AAE, R0G44AAE, R0G45AAE, R0G46AAE, HCI-OM-KIT-C, HCI-OM-KIT-C, HCI-OM-KIT-C, HCI-OM-KIT-PRO, HCI-OM-KIT-PRO, HCI-OM-KIT-PRO, U5KP3E, U5KP5E, U5KP7E, U5KP9E, U5KQ1E, U5KQ3E, U5KQ5E, U5KQ7E.
		Removed	Obsolete SKUs deleted in Models and Related Options sections: Q8U43AAE, Q8U44AAE, Q8U45AAE, Q5T21AAE, Q5T22AAE, Q5T23AAE, P9U01A, P9U02AAE, P9U02A, P9U04A, P9U05AAE, P9U05A, P9U06AAE, Q8U31AAE, Q8U32AAE, Q8U33AAE, Q8U34AAE, Q8U35AAE, Q8U36AAE, Q8U37AAE, Q8U38AAE, Q8U39AAE, Q8U40AAE, Q8U41AAE, Q8U42AAE, Q8W53AAE, Q8W54AAE, Q8W55AAE, Q8W56AAE, Q8W57AAE, Q8W58AAE, Q8W59AAE, Q8W60AAE, Q8W61AAE, Q8W62AAE, Q8W63AAE, Q8W64AAE, Q8W65AAE, Q8W66AAE, Q8W67AAE, Q8W68AAE, Q8W69AAE, Q8W70AAE, Q8W71AAE, Q8W72AAE, Q8W73AAE, Q8W74AAE, Q8W75AAE, Q8W76AAE, Q8W77AAE, Q8W78AAE, Q8W79AAE, Q8W80AAE, Q8W81AAE, Q8W82AAE, Q8W83AAE, Q8W84AAE, Q8W85AAE, Q8W86AAE, Q8W87AAE, Q8W88AAE, Q8W89AAE, Q8W90AAE, Q8W91AAE, Q8W92AAE, Q8W93AAE, Q8W94AAE, Q8W95AAE, Q8W96AAE, Q8W97AAE, Q5U52AAE, Q5U53AAE, Q5U54AAE, Q5U55AAE, Q5U56AAE, Q5U57AAE, Q5U58AAE, Q5U59AAE, Q5U60AAE, Q5U49AAE, Q5U50AAE, Q5U51AAE.
02-Apr-2019	Version 109	Changed	Overview, Models and Related Options sections were updated.
		Added	SKUs added in Models and Related Options sections: P9U19BAE, Q9R94AAE, Q9R95AAE, Q9R96AAE, U5KK0E, U5KK2E, U5KK4E, U5KK6E, U5KK8E, U5KL0E.
05-Feb-2018	Version 108	Changed	Overview and Related Options sections were updated
		Added	SKUs added in Related Options section: L8M86BAE, L8M87BAE, L8M88BAE, Q2W04BAE, Q2W05BAE, Q2W06BAE, Q2W07BAE, Q2W08BAE, Q2W09BAE, P9U28BAE, P9U29BAE, P9U30BAE, P9U31BAE, P9U32BAE, P9U33BAE, Q9L12AAE, Q9L13AAE, Q9L14AAE, P9U20BAE, P9U21BAE, P9U22BAE, P9U23BAE, P9U24BAE, P9U25BAE, P9U26BAE, P9U27BAE.
		Removed	Obsolete SKU was deleted: P9U19AAE
04-Dec-2017	Version 107	Changed	Overview, Models and Related Options sections were updated.
		Added	SKUs added in Models and Related Options sections: Q8U31AAE, Q8U32AAE, Q8U33AAE, Q8U34AAE, Q8U35AAE, Q8U36AAE, Q8U37AAE, Q8U38AAE, Q8U39AAE, Q8U40AAE, Q8U41AAE, Q8U42AAE, Q8U43AAE, Q8U44AAE, Q8U45AAE, Q8U57AAE, Q8U58AAE, Q8U59AAE, Q8U60AAE, Q8U61AAE, Q8U62AAE, Q8U63AAE, Q8U64AAE, Q8U65AAE, Q8U66AAE, Q8U67AAE, Q8U68AAE, Q8V21AAE, Q8V22AAE, Q8V23AAE, Q8V24AAE, Q8V25AAE, Q8V26AAE, Q8V27AAE, Q8V28AAE, Q8V29AAE, Q8V30AAE, Q8V31AAE, Q8V32AAE, Q8V33AAE, Q8V34AAE, Q8V35AAE, Q8V36AAE, Q8V37AAE, Q8V38AAE, Q8V39AAE, Q8V40AAE, Q8V41AAE, Q8V42AAE, Q8V43AAE,

## Summary of Changes

			Q8V44AAE, Q8V45AAE, Q8V46AAE, Q8V47AAE, Q8V48AAE, Q8V49AAE, Q8V50AAE, Q8V51AAE, Q8V52AAE, Q8V53AAE, Q8V54AAE, Q8V55AAE, Q8V56AAE, Q8V57AAE, Q8V58AAE, Q8V59AAE, Q8V60AAE, Q8V61AAE, Q8V62AAE, Q8W53AAE, Q8W54AAE, Q8W55AAE, Q8W56AAE, Q8W57AAE, Q8W58AAE, Q8W59AAE, Q8W60AAE, Q8W61AAE, Q8W62AAE, Q8W63AAE, Q8W64AAE, Q8W65AAE, Q8W66AAE, Q8W67AAE, Q8W68AAE, Q8W69AAE, Q8W70AAE, Q8W71AAE, Q8W72AAE, Q8W73AAE, Q8W74AAE, Q8W75AAE, Q8W76AAE, Q8W77AAE, Q8W78AAE, Q8W79AAE, Q8W80AAE, Q8W81AAE, Q8W82AAE, Q8W83AAE, Q8W84AAE, Q8W85AAE, Q8W86AAE, Q8W87AAE, Q8W88AAE, Q8W89AAE, Q8W90AAE, Q8W91AAE, Q8W92AAE, Q8W93AAE, Q8W94AAE, Q8W95AAE, Q8W96AAE, Q8W97AAE, U5KD0E, U5KD2E, U5KD4E, U5KD6E, U5JR6E, U5JR8E, U5JS0E, U5JS2E, U5JS8E, U5JT0E, U5JS4E, U5JS6E, U7G91E, U7G92E, U5KD8E, U5KE0E, U5KE2E, U5KE4E, U5KE6E, U5KE8E, U5KF0E, U5KF2E, U5KF4E, U5KF6E, U5KF8E, U5KG0E
		Removed	SKUs deleted in Models and Related Options sections: L8M86AAE, L8M87AAE, L8M88AAE, Q2W04AAE, Q2W05AAE, Q2W06AAE, Q2W07AAE, Q2W08AAE, Q2W09AAE, P9U19A, P9U20A, P9U21A, P9U22A, P9U23A, P9U24A, P9U19AAE, P9U20AAE, P9U21AAE, P9U22AAE, P9U23AAE, P9U24AAE, P9U25AAE, P9U26AAE, P9U27AAE, P9U28AAE, P9U29AAE, P9U30AAE, P9U31AAE, P9U32AAE, P9U33AAE.
11-Jul-2017	Version 106	Changed	Overview, Models and Related Options sections were updated.
05-Jun-2017	Version 105	Changed	Overview, Models, and Related Options, sections were updated.
		Added	SKUs added in Models and Related Options sections: Q5T21AAE, Q5T22AAE, Q5T23AAE, Q2W04AAE, Q2W05AAE, Q2W06AAE, Q2W07AAE, Q2W08AAE, Q2W09AAE, Q2V92AAE, Q2V93AAE, Q2V94AAE, Q2V95AAE, Q2V96AAE, Q2V97AAE, Q2V98AAE, Q2V99AAE, Q2W00AAE, Q2W01AAE, Q2W02AAE, Q2W03AAE, Q5U52AAE, Q5U53AAE, Q5U54AAE, Q5U55AAE, Q5U56AAE, Q5U57AAE, Q5U58AAE, Q5U59AAE, Q5U60AAE, Q5T24AAE, Q5T25AAE, Q5T26AAE, Q0E39BAE, Q5U49AAE, Q5U50AAE, Q5U51AAE, U5JR6E, U5JR8E, U5JS0E, U5JS2E, U5JS4E, U5JS6E, U5JS8E, U5JT0E, U5JT2E, U5JT4E, U5JT6E, U5JT8E, U5JU0E, U5JU2E, U5JU4E, U5JU6E, U6ZX8E, U6ZY0E, U7H70E, U7H71E, U6ZQ7E, U6ZQ8E, U6ZU7E, U6ZU9E.
27-Mar-2017	Version 104	Changed	Overview, Models and Related Options sections were updated.
		Added	SKUs added in Models section: Q1P49A, Q1P50A, Q1P51A, Q2C29AAE, Q2C30AAE, Q2C31AAE, Q2C29A, Q2C30A, Q2C31A
		Removed	Obsolete SKUs were deleted: Q0H43AAE, Q0H44AAE, Q0H45AAE, Q0H46AAE, Q0H47AAE, Q0H48AAE, P9U52AAE, P9U53AAE, P9U54AAE, 726113-B21.
13-Feb-2017	Version 103	Changed	Overview, Models, and Related Options sections were updated.
		Added	Added SKUs: P9U52BAE, P9U53BAE, P9U54BAE, Q0E37BAE, Q0E38BAE, Q0E39BAE, Q1P49AAE, Q1P50AAE, Q1P51AAE, U6ZU9E, U6ZX8E, U6ZY0E, U7AC9E, U7AD1E.
		Removed	Obsolete SKU has been removed : P9U03AAE, 700146-B21.
26-Sep-2016	Version 102	Changed	Overview, Models and Related Options sections were updated.
		Added	SKUs added in Models and Related Options sections: Q0K22AAE, Q0K23AAE, Q0K24AAE, Q0K25AAE, Q0K26AAE, Q0K27AAE, Q0K28AAE, Q0K29AAE, Q0K30AAE, P9U01A, P9U02A, D9Y72AAE, P9U04A, P9U05A, P9U19A, P9U20A, P9U21A, P9U22A, P9U23A, P9U24A, Q0E31A, Q0E32A, Q0E33A, Q0E34A, Q0E35A, Q0E36A, P3Q68B, P3Q69B, P3Q70B, U7AA9E, U7AB1E, U7AB3E, U7AB5E, U7AB7E, U7AB9E, U6ZW6E, U6ZW8E, U6ZX0E, U6ZX2E, U6ZX4E, U6ZX6E.
		Removed	Obsolete SKUs were removed: D9Y72AAE, BD528AAE, BD528A, G2D08AAE, U7G11E, U7H23E, U7E02E,

## Summary of Changes

15-Aug-2016	Version 101	Changed	Overview, Models, Product Features, Related Options, and Technical Specifications sections were updated.
		Added	SKUs were added: P9U13A, P9U14A, P9U15A, P9U07A, P9U08A, P9U09A, P9U10A, P9U11A, P9U12A, P9U16A, P9U17A, P9U18A, P9U40A, P9U41A, P9U42A, Q0E37AAE, Q0E38AAE, Q0E39AAE, Q0H43AAE, Q0H44AAE, Q0H45AAE, Q0H46AAE, Q0H47AAE, Q0H48AAE, Q0E31AAE, Q0E32AAE, Q0E33AAE, Q0E34AAE, Q0E35AAE, Q0E36AAE, P3Q68BAE, P3Q69BAE, P3Q70BAE.
05-Aug-2016	Version 100	Changed	Technical Specifications section was updated.
		Added	SKUs were deleted: BD528AAE, BD528A, D9Y72AAE, G2D0AAE, U7E02E, U7G11E, U7H23E.
15-Jul-2016	Version 99	Changed	Models sections was updated and some URLs were replaced to hpe.com.
06-Jun-2016	Version 98	Changed	Overview, Models, Related Options, and Technical Specification sections were updated.
		Added	SKUs added in Models and Related Options sections: P9U01AAE, P9U02AAE, P9U03AAE, P9U13AAE, P9U14AAE, P9U15AAE, P9U01AAE, P9U02AAE, P9U03AAE, P9U07AAE, P9U08AAE, P9U09AAE, P9U10AAE, P9U11AAE, P9U12AAE, P9U16AAE, P9U17AAE, P9U18AAE, P9U40AAE, P9U41AAE, P9U42AAE, P9U34AAE, P9U35AAE, P9U36AAE, P9U37AAE, P9U38AAE, P9U39AAE, P9U28AAE, P9U29AAE, P9U30AAE, P9U31AAE, P9U32AAE, P9U33AAE, P9U19AAE, P9U20AAE, P9U21AAE, P9U22AAE, P9U23AAE, P9U24AAE, P9U25AAE, P9U26AAE, P9U27AAE, P9U52AAE, P9U53AAE, P9U54AAE, U6ZT9E, U6ZU1E, U6ZT1E, U6ZT3E, U6ZT5E, U6ZT7E, U6ZU3E, U6ZU5E, U6ZU7E, U6ZU9E.
		Removed	Obsolete SKUs were deleted: BD712AAE, BD712A, BD713AAE, BD713A, BD724A, BD724AAE, BD725A, BD725AAE, BD519A, BD519AAE, BD513AAE, BD513A, E8H74AAE, E8H75AAE, E8H76AAE, BD806AAE, BD807AAE, BD808AAE, BD809AAE, BD810AAE, BD811AAE, BD812AAE, BD813AAE, BD814AAE, BD865AAE, BD868AAE, BD874AAE, BD877AAE, BD880AAE, FOP36AAE, FOP39AAE, G2C88AAE, G2C89AAE, G2C90AAE, G2C91AAE, G2C92AAE, G2C93AAE, G2C94AAE, G2C95AAE, G2C96AAE, G2C97AAE, G2C98AAE, G2C99AAE, G2D00AAE, G2D01AAE, G2D02AAE, G2D03AAE, G2D04AAE, G2D05AAE, G2D09AAE, G2D10AAE, G2D11AAE, G2D12AAE, G2D13AAE, G2D14AAE, G2D15AAE, G2D16AAE, G2D17AAE, P3X28AAE, P3X29AAE, P3X30AAE, BD865A, BD914AAE, BD915AAE, BD916AAE, BD736AAE, BD736A, BD737A, BD526AAE, BD526A, D9Y35A, D9Y35AAE, D9Y36A, D9Y36AAE, D9Y37A, D9Y37AAE, D9Y38A, D9Y38AAE, D9Y39A, D9Y39AAE, D9Y40A, D9Y40AAE, D9Y41A, D9Y41AAE, D9Y42A, D9Y42AAE, D9Y43A, D9Y43AAE, D9Y44A, D9Y44AAE, D9Y45A, D9Y45AAE, D9Y46A, D9Y46AAE, D9Y47B, D9Y47BAE, D9Y48B, D9Y48BAE, D9Y49B, D9Y49BAE, D9Y50B, D9Y50BAE, D9Y51B, D9Y51BAE, D9Y52B, D9Y52BAE, D9Y58AAE, D9Y59AAE, D9Y60AAE, D9Y61AAE, D9Y62AAE, D9Y63AAE, D9Y67AAE, D9Y68AAE, D9Y69AAE, J2K39AAE, J2K40AAE, J2K41AAE, J2K42AAE, J2K43AAE, J2K44AAE, L3H30AAE, L3H31AAE, L3H32AAE, L3H33AAE, L3H34AAE, L3H35AAE, L3H36AAE, L3H37AAE, L3H38AAE, L8M89AAE, L8M90AAE, L8M91AAE, L8M92AAE, L8M93AAE, L8M94AAE, M1J60AAE, M1J61AAE, M1J62AAE, L8M95AAE, L8M96AAE, L8M97AAE, L8M98AAE, L8M99AAE, L8N00AAE, G2C77AAE, G2C78AAE, G2C79AAE, G2C80AAE, G2C81AAE, P3X25AAE, P3X26AAE, P3X27AAE.
31-Mar-2016	Version 97	Changed	Overview, Models, and Related Options sections were deleted.
		Added	SKUs added in Models section: P9H44AAE, P9H45AAE, P9H46AAE.
		Removed	SKUs deleted: P9A78AAE, P9A79AAE, P9A80AAE.
22-Jan-2016	Version 96	Changed	Models section was updated.
		Added	SKUs were added in Models Section: JG726A, JH179A, JH178A
11-Dec-2015	Version 95	Changed	Overview and Related Options sections were updated.



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		Added	SKUs added: U7H71E, U6ZQ7E, U6ZQ8E, U6ZR1E, U6ZR2E, U6ZR5E, U6ZR6E, P9A78AAE, P9A79AAE, P9A80AAE, P9A81AAE, P9A82AAE, P9A83AAE, P9A84AAE, P9A85AAE, P9A86AAE.
		Removed	Obsolete SKUs were deleted: BD856AAE, BD859AAE, BD862AAE, BD871AAE, G2D18AAE, G2D19AAE
06-Nov-2015	Version 94	Changed	Models and Related Options sections were updated.
02-Nov-2015	Version 93	Changed	Models and Related Options sections were updated.
		Added	SKUS added in Related Options Sections: 700136-B21, 700139-B21.
		Removed	Obsolete SKUs were deleted: BD856AAE, BD859AAE, BD862AAE.
09-Oct-2015	Version 92	Changed	Overview and Models sections were updated.
		Removed	Obsolete SKUs were deleted: BD856AAE, BD859AAE, BD862AAE, G2D19AAE
28-Sep-2015	Version 91	Changed	Overview, Models, and Related Options sections were updated.
		Added	SKUs added in Models and Related Options sections: P3X25AAE, P3X26AAE, P3X27AAE, P3X28AAE, U6ZP3E, P3X29AAE, P3X30AAE, U6ZN9E, U6ZP0E, U6ZN6E, U6ZP4E, U6ZN1E, U6ZN2E, U6ZN5E.
12-Jun-2015	Version 90	Changed	At a Glance and Models sections were updated.
10-Apr-2015	Version 89	Added	SKU added on HPE USB and SD Options 741279-B21 on Related options section.
30-Mar-2015	Version 88	Changed	What's new and Models sections were updated
		Added	SKUs Added: L8M89AAE, L8M90AAE, L8M91AAE, L8M92AAE, L8M93AAE, L8M94AAE, L8M86AAE, L8M87AAE, L8M88AAE, U6ZF4E, U6ZF5E, U6ZF8E, U6ZF9E, U6ZG2E, U6ZG3E, U6ZG6E, U6ZG7E, U6ZH0E, U6ZH1E, U6ZH4E, U6ZH5E, U6ZD6E, U6ZD7E, U6ZE0E, U6ZE1E, U6ZE4E, U6ZE5E.
9-Feb-2015	Version 87	Changed	What's new section was updated
		Added	SKUs added on Models: L3H30AAE, L3H31AAE, L3H32AAE, L3H33AAE, L3H34AAE, L3H35AAE, L3H36AAE, L3H37AAE, L3H38AAE
1-Dec-2014	Version 86	Changed	Overview and Models sections were updated
		Added	SKUs added on Models: K8X44AAE, K8X45AAE, K8X55AAE, K8X46AAE, K8X47AAE, K8X48AAE, K8X49AAE, K8X50AAE, K8X51AAE, K8X52AAE, K8X53AAE, K8X54AAE. SKUs added on HPE Proactive Care Services: U6YX5E, U6YX6E, U6YY7E, U6YY8E, U6YX9E, U6YY0E, U6YX1E, U6YX2E
18-Aug-2014	Version 85	Changed	What's new section was updated HPE Proactive Care Services section was updated
		Added	SKUs were added to VMware vSphere Operation Management Acceleration Kits: D9Y47B, D9Y47BAE, D9Y48B, D9Y48BAE, D9Y49B, D9Y49BAE, D9Y50B, D9Y50BAE, D9Y51B, D9Y51BAE, D9Y52B, D9Y52BAE SKUs were added in HPE Proactive Care Services: U7J00E, U7J01E, U7J02E, U7J03E
		Removed	SKUs were deleted on Upgrade to HPE VMware vSphere Operation Management Products: G2C82AAE, G2C83AAE, G2C84AAE, G2C85AAE, G2C86AAE, G2C87AAE
27-Jun-2014	Version 84	Removed	Obsolete SKUs from HPE VMware vSphere Essentials Kits, HPE VMware vCenter Server Products and HPE Proactive Care Services sections have been removed.
10-Jun-2014	Version 83	Changed	Some Descriptions were updated
		Added	Products were added to HPE Proactive Care Services Products were added to HPE VMware Cloud Products
31-Mar-2014	Version 82	Changed	Models and Related Options were revised.
18-Feb-2014	Version 81	Changed	Changes What's New to read: Introduction of VMware vSphere Essentials to vSOM Standard upgrade 1yr and 3yr support, vSphere Essentials Plus to vSOM Standard, Enterprise and Enterprise Plus upgrade 1yr, 3yr and 5yr support, vSphere Enterprise and Enterprise Plus to vCloud Enterprise upgrade 1 yr support, vSOM Standard to

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			vCloud Standard, Advanced and Enterprise upgrade 1yr, 3yr and 5yr support, vSOM Enterprise and Enterprise Plus to vCloud Standard, Advanced and Enterprise upgrade 1yr, 3yr and 5yr support and vSOM Enterprise to Enterprise Plus upgrade 1yr, 3yr and 5yr support, electronic format only.
13-Dec-2013	Version 80	Changed	Changes made to the following Sections Overview - Introduction, models HPE VMWare Cloud Products Related Options - HPE USB and SD Options
9-Dec-2013	Version 79	Added	VMware vSphere Essentials Plus Kit 6 Processors were added to HPE VMare vSphere Essential Kits in Models HPE 3 year and 5 year Proactive Care VMw vSphere Ess Plus Kit Software Services were added to HPE Proactive Care Services
30-Sep-2013	Version 77	Added	HPE VMware VSphere Channel Special Editions was added to Models VMware vSphere Enterprise and Enterprise Plus to vCloud Standard Upgrade 1 yr E-LTU were added to Upgrade to vCloud Suite
31-May-2013	Version 74	Changed	Changes made to the Models and Related Options sections.
24-May-2013	Version 73	Changed	Models: Updated HPE VMware vCenter Server Products and HPE VMware Cloud Products section. Related Options: Updated HPE USB and SD Options, HPE Proactive Care Services
13-May-2013	Version 72	Changed	Completely updated the Related Options section.
15-Mar-2013	Version 71	Changed	Models: Updated Notes in the Kits section. Related Options: Updated Notes and products in the HPE Proactive Care Services section.
19-Feb-2013	Version 68	Changed	Changes were made in the following sections: Models - HPE Insight Control Bundles, HPE VMware vCenter Server Products, HPE VMware Cloud Products Product Features, Related Options
		Removed	Removed the HPE VMWare Security Product section.
4-Dec-2012	Version 67	Changed	Changes were made in Overview, Models, and Related Options sections.
19-Oct-2012	Version 66	Changed	Changes made throughout the QuickSpecs.
24-Sep-2012	Version 65	Changed	Changes made to the Overview and Models sections.
14-Sep-2012	Version 64	Changed	Changes made in Models sections.
24-Aug-2012	Version 63	Changed	Changes made in Models and Related Options sections.
17-Aug-2012	Version 62	Changed	Changes made throughout the QuickSpecs.
13-Aug-2012	Version 61	Changed	Changes made throughout the QuickSpecs.
4-May-2012	Version 60	Changed	Changes made within the At A Glance, Models and Related Options section.
6-Mar-2012	Version 59	Changed	HPE Insight Control Bundles and HPE Pointnext operational services were revised.
27-Jan-2012	Version 58	Changed	Corrected 2 descriptions in the Models section.
14-Nov-2011	Version 57	Changed	HPE VMware Acceleration Kits, HPE VMware vCenter Management and Automation and HPE VMware Security were revised in Models and HPE Pointnext operational services was revised in Related Options.
24-Oct-2011	Version 56	Changed	Changes made to some HPE Pointnext operational descriptions.
30-Sep-2011	Version 54	Changed	Change made to some HPE Pointnext operational descriptions.
26-Sep-2011	Version 53	Changed	HPE VMware vCenter Server Product and HPE Pointnext operational services were revised HPE VMware Bundle Upgrades was added to Models
30-Aug-2011	Version 52	Changed	Changes were made throughout the QuickSpecs.
22-Jun-2011	Version 51	Removed	Mentions of StorageWorks were removed.
22-Apr-2011	Version 50	Changed	Note for VMware vSphere Advanced Acceleration Kit for 6 Processors 1 year 9x5 Support No Media Kit was revised in HPE VMware Acceleration Kits.
5-Apr-2011	Version 49	Changed	VMware vCenter CapacityIQ for 25 Virtual Machines Support E-LTU and No Media License was added VMware vSphere Standard Data Recovery Support E-LTU and No Media License, VMware vSphere Standard To Standard Data Recovery Upgrade for 1 Processor E-LTU and No Media License and VMware vSphere Standard Data

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			Recovery for 1 Processor Support E-LTU and No Media License were removed
25-Feb-2011	Version 47	Changed	Changes were made to North America and Canada only.
14-Feb-2011	Version 46	Changed	Product descriptions were revised throughout.
14-Jan-2011	Version 45	Changed	Changes made within the Related Options section.
3-Jan-2011	Version 44	Changed	Changes made within the Models and Related Options sections.
10-Dec-2010	Version 43	Changed	Part numbers for HPE VMware Lab Manager for 1Processor 1year 9x5 support and Electronic License and HPE VMware vCloud Director+Chargeback bundle 1year 9x5 support and Electronic License, HPE VMware vShield Endpoint to Application Upgrade 1year 9x5 support and Electronic License and HPE VMware vShield Edge Add-on 25VM pack 1year 9x5 support and Electronic License were removed from HPE VMware Cloud Products.
24-Nov-2010	Version 42	Changed	Minor edit was made in the Introduction.
15-Nov-2010	Version 41	Changed	Changes made throughout the entire QuickSpecs except for the Technical Specifications section.
8-Oct-2010	Version 40	Changed	Part numbers for HPE Pointnext operational services were revised in Related Options.
5-Oct-2010	Version 39	Changed	Models and HPE Pointnext operational services were completely revised, including adding HPE VMware Cloud Products to each section.
30-Jul-2010	Version 38	Changed	Overview, Models and HPE Pointnext operational services were completely revised. Flexibility was changed to Offering in the Product Features HPE ProLiant Server Support and Licensing were revised in Product Features VMware vSphere and VMware ESXi were changed from version 4.0 to 4.x in Supported Products
2-Jul-2010	Version 36	Changed	Changes made to the What's New, At A Glance, Models, Product Features and Related Options sections.
21-Jun-2010	Version 35	Added	VMware vSphere Enterprise 1P and VMware vCenter Site Recovery Manager 1P were added to HPE VMware Products with 3 year support HPE VMware VSA was added to Models HPE VMware VSA bundle was added to HPE Pointnext operational services
29-Mar-2010	Version 34	Added	HPE 2GB USB Flash Media Drive Key was added to HPE USB and SD Options HPE VMware vSphere Heartbeat 5.5 and HPE VMware Midsize Acceleration Kit 6P were added to HPE Pointnext operational services Models section was added
12-Feb-2010	Version 33	Added	Added "HPE VMware Products with 3 year support" above a note in the Models section.
3-Feb-2010	Version 32	Changed	Changes made to the North America and Canada versions only.
22-Jan-2010	Version 31	Removed	HPE VMware 4i Enterprise Plus 1P, HPE VMware vSphere 4.0 Standard 1P to Advanced 1P for Prev. 3.5 Customer, HPE VMware vSphere 4.0 Enterprise 1P to Enterprise Plus 1P for Prev. 3.5 Customer and HPE VMware Enterprise Plus Acceleration Kit 6P was removed from Models and Service and Support Offerings.
11-Dec-2009	Version 30	Changed	5 year unlimited technical support was added and all references to the promotional offer were removed.
23-Nov-2009	Version 29	Removed	Removed 580385-B21.
16-Nov-2009	Version 28	Changed	Minor edits were made throughout the QuickSpecs, excluding in the Technical Specifications section and additional Models and Service and Support were added.
14-Sep-2009	Version 27	Changed	Updated Supported Media for ESXi 4 in the Product Features section and the Overview and Supported Products sections.
		Added	USB and SD Options to the Related Options section and HPE VMware vSphere 4.0 Standard - DR 1P to Enterprise Plus 1P to Service and Support Offerings in the Related Options section.
21-Aug-2009	Version 26	Changed	Changes made to the Introduction and the Manageability section.
28-Jul-2009	Version 25	Changed	Corrected an invalid link in the Product Highlights section.

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24-Jul-2009	Version 24	Changed	<p>VMware vCenter Lab Manager was upgrade to version 4.0 in the Supported Products section</p> <p>Minor revisions were made within Models in the Supported Products section</p> <p>Part number for HPE 3-year 9x5 - Unlimited technical software support and updates in VMware vSphere Standard IP to Standard + DR 1P in the Related Options section</p> <p>Added Plus to HPE VMware 4i Enterprise throughout the Overview and Supported Products section</p>
13-Jul-2009	Version 23	Added	<p>SMP purchase information and URL to Manageability in the Product Highlights section</p> <p>Entitlement Mappings, Downgrade information and Promotional Offer to the Product Highlights section</p> <p>VMware vSphere to VMware View in the Supported Products section</p> <p>NOTEs throughout the Models section</p> <p>HPE VMware ESXi 4.0 Standalone License, HPE VMware vSphere Essentials to Essentials Plus, HPE VMware vSphere Standard IP to Standard + DR 1P, HPE VMware vSphere Standard + DR 1P to Advanced 1P, HPE VMware vSphere 4.0 Enterprise 1P to Enterprise Plus 1P for Previous Customer, HPE VMware vCenter Foundation to Standard for vSphere and VMware vCenter Lab Manager 4.0 to the Related Options section</p>
23-Jun-2009	Version 21	Changed	<p>Revised link for Download Software for HPE Web Sites in the Product Features section</p> <p>Completely revised Supported Media for ESXi 4 in the Product Features section</p> <p>Updated HPE VMware ESXi 4.0, VMware vSphere Essentials and VMware vSphere Essentials Plus in the Supported Product section</p> <p>Revised the Models section</p> <p>Added VMware vCenter Server Heartbeat to the Supported Product section</p> <p>Removed Installation Instructions from the Product Features section</p> <p>Removed VMware Virtualization SMP and Server Migration Pack from the Product Features section</p> <p>Removed NOTEs from Service and Support Offerings in the Related Options section</p>
2-Jun-2009	Version 20	Changed	Changes made throughout the QuickSpecs except for the Technical Specifications section.
30-Mar-2009	Version 19	Changed	Changes made throughout the QuickSpecs except for the Technical Specifications section.
15-Dec-2008	Version 18	Changed	Changes made in the What's New, Supported Product and Related Options sections.
17-Nov-2008	Version 17	Changed	<p>What's New and At A Glance sections in the Overview</p> <p>Link in HPE ProLiant Server support and HPE Web Sites sections in the Product Features section</p> <p>HPE integrated VMware ESX1 3.5, VMware Virtual Desktop Infrastructure and VMware Lab Manager 3.0 sections in the Supported Product section</p> <p>Revised the Models and Service and Support Offerings section</p>
		Removed	VMware Lab Manager Agent and Virtual Machine Manager in the Supported Product section
14-Jul-2008	Version 16	Added	<p>Support for an integrated disaster recovery solution featuring VMware Site Recovery was added to the Overview and Supported Product sections</p> <p>Mentions of VMware ESXi 3.5 were added throughout the QuickSpecs</p> <p>Models and Related Options sections were rewritten to include VMware ESXi 3.5</p>
12-May-2008	Version 15	Changed	Changes were made to the Overview and Supported Product sections.
24-Apr-2008	Version 14	Removed	VMware VI Midsize Acceleration Kit, Part #460943-B21, was removed from Models in the Supported Product section.

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31-Mar-2008	Version 13	Changed	Changes were made in the Overview, What's New, At A Glance, Flexibility, Manageability, HPE Web Sites, Supported Products/Available Products and Purchase Information was changed to Models and Related Options sections.
12-Nov-2007	Version 12	Changed	Changes made in the Overview, What's New, At A Glance, Product Features/Manageability, and Supported Product sections.
		Added	Added the Technical Specifications/Environment-friendly Products and Approach section.
5-Sep-2007	Version 11	Changed	Changes were made throughout all sections except the Technical Specifications.
12-Feb-2007	Version 10	Changed	Changes were made throughout the Overview section and the Licensing and Packaging object.
14-Nov-2006	Version 9	Changed	Updates were made throughout the QuickSpecs except for the Technical Specifications section.
		Added	In "Available Packs and Purchase Information", added P/N 430342-B21 and "or ESX 2.5.x" to the Notes throughout.
29-Sep-2006	Version 8	Added	In PRODUCT FEATURES, added information to Manageability. In SUPPORTED PRODUCT, added information several notes in Licensing and Packaging. In RELATED OPTIONS, added information to several notes in Service and Support Offerings (HPE Pointnext operational services).
7-Jul-2006	Version 7	Changed	Updates were made throughout the QuickSpecs except for the Technical Specifications section.
1-Jul-2006	Version 6	Changed	Updates were made throughout the QuickSpecs except for the Technical Specifications section.
2-Jun-2006	Version 5	Changed	Updates were made to Service and Support Offerings in the RELATED OPTIONS section.
31-Mar-2006	Version 4	Changed	Updates were made throughout the QuickSpecs except for the Technical Specifications section.
6-Feb-2006	Version 3	Added	Added P/N 407048-B21 to the SUPPORTED PRODUCT section. Added a RELATED OPTIONS section to the QuickSpecs.
		Removed	Note deleted: Requires purchase of HPE Support and Subscription option available for 9x5 or 24x7 coverage and in 1 or 3 year packages." throughout the SUPPORTED PRODUCT section.
7-Nov-2005	Version 2	Changed	Changes made throughout the QuickSpecs except for the Technical Specifications section.
15-Aug-2005	Version 1	Created	New QuickSpecs



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