#### Overview

#### VMware Virtualization Software For HP ProLiant Servers

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

HP offers a complete portfolio of VMware licenses Server and Client Virtualization Infrastructure Software. VMware software from HP includes either1 / 3 / 5 year of 24x7 unlimited support. With this support, customers receive installation, configuration and troubleshooting support. HP also offers VMware software bundled with HP Insight Control.

For information on VMware View products from HP please visit: http://h18013.www1.hp.com/products/quickspecs/13154\_div/13154\_div.html

A complete list of supported and certified ProLiant servers is available either at the HP support matrix www.hp.com/go/ossupport or at the VMware HCL http://www.vmware.com/resources/compatibility/search.php.

#### What's New

- Introduction of VMware vRealize Operations Standard, Advanced and Enterprise 1yr, 3yr and 5yr support, electronic format. VMware vRealize Operations replaces the vCOps product.
- The VMware vCenter Operations (vCOps) Standard, Advanced and Enterprise SKUs have been removed. These products
  will be discontinued on December 31<sup>st</sup>.
- Introduction of VMware vSphere Data Protection Advanced (DPA) 1yr, 3yr and 5yr support, electronic format.

#### **At A Glance**

- The VMware OEM portfolio from HP includes:
  - o All VMware vSphere 5 core server editions and related acceleration kits
  - Upgrade licenses within the core server editions
  - VMware vCenter management products including Site Recovery Manager (SRM), vCenter Operations
  - vCloud products including vCloud Suite
  - vShield products
  - VMware View products
- The following bundles are part of this portfolio:
  - HP Insight Control bundled with the core server editions VMware vSphere Enterprise, VMware vSphere Enterprise Plus
- The VMware OEM portfolio from HP includes a 1 / 3 / 5 year 24x7 unlimited support and subscription services.
- The VMware vSphere products from HP are available in physical and electronic delivery forms. Customers can make a choice based on their requirement.
- The complete Virtual desktop infrastructure solution to enable VMware-based client virtualization. For more information, please visit the VMware View QuickSpecs: <a href="http://h18013.www1.hp.com/products/quickspecs/13154\_div/13154\_div.html">http://h18013.www1.hp.com/products/quickspecs/13154\_div/13154\_div.html</a> (Worldwide)
- For more information on steps to redeem your VMware software licenses purchased from HP, please visit www.hp.com/go/vmwarelicenseactivation
- 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.



#### Models

HP VMware vSphere Essentials Kits	<ul> <li>NOTE: The models listed in this section offer the base product with 1 year / 3 year / 5 year physical or electronic entitlement. For detailed list of features in each version, please visit: www.hp.com/go/vmware.</li> <li>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.</li> <li>NOTE: VMware vSphere Essentials Bundle includes an entitlement of 6 Processors per license</li> </ul>	
	VMware vSphere Essentials 1yr E-LTU	BD706AAE
	VMware vSphere Essentials 1yr Software	BD706A
	VMware vSphere Essentials 3yr E-LTU	BD707AAE
	VMware vSphere Essentials 3yr 2 cro	BD707A
	VMware vSphere Essentials 5yr E-LTU	BD510AAE
	VMware vSphere Essentials 5yr 2 50	BD510A
	<b>NOTE:</b> VMware vSphere Essentials Plus Bundle includes an entitlement of 6 Processors per license	
	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
HP VMware vSphere Editions	<b>NOTE:</b> 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. NOTE: VMware vSphere Standard includes an entitlement of 1 Processor per license.	
	infrastructures.	BD710AAE
	infrastructures. <b>NOTE:</b> VMware vSphere Standard includes an entitlement of 1 Processor per license.	BD710AAE BD710A
	infrastructures. <b>NOTE:</b> VMware vSphere Standard includes an entitlement of 1 Processor per license. VMware vSphere Standard 1 Processor 1yr E-LTU	
	infrastructures. <b>NOTE:</b> VMware vSphere Standard includes an entitlement of 1 Processor per license. VMware vSphere Standard 1 Processor 1yr E-LTU VMware vSphere Standard 1 Processor 1yr Software	BD710A
	infrastructures. <b>NOTE:</b> VMware vSphere Standard includes an entitlement of 1 Processor per license. VMware vSphere Standard 1 Processor 1yr E-LTU VMware vSphere Standard 1 Processor 1yr Software VMware vSphere Standard 1 Processor 3yr E-LTU	BD710A BD711AAE
	infrastructures. <b>NOTE:</b> VMware vSphere Standard includes an entitlement of 1 Processor per license. VMware vSphere Standard 1 Processor 1yr E-LTU VMware vSphere Standard 1 Processor 1yr Software VMware vSphere Standard 1 Processor 3yr E-LTU VMware vSphere Standard 1 Processor 3yr Software	BD710A BD711AAE BD711A
	infrastructures. <b>NOTE:</b> VMware vSphere Standard includes an entitlement of 1 Processor per license. VMware vSphere Standard 1 Processor 1yr E-LTU VMware vSphere Standard 1 Processor 1yr Software VMware vSphere Standard 1 Processor 3yr E-LTU VMware vSphere Standard 1 Processor 3yr Software VMware vSphere Standard 1 Processor 3yr Software VMware vSphere Standard 1 Processor 5yr E-LTU	BD710A BD711AAE BD711A BD512AAE
	<ul> <li>infrastructures.</li> <li>NOTE: VMware vSphere Standard includes an entitlement of 1 Processor per license.</li> <li>VMware vSphere Standard 1 Processor 1yr E-LTU</li> <li>VMware vSphere Standard 1 Processor 1yr Software</li> <li>VMware vSphere Standard 1 Processor 3yr E-LTU</li> <li>VMware vSphere Standard 1 Processor 3yr Software</li> <li>VMware vSphere Standard 1 Processor 5yr E-LTU</li> <li>VMware vSphere Standard 1 Processor 5yr Software</li> <li>VMware vSphere Standard 1 Processor 5yr Software</li> <li>NOTE: VMware vSphere Enterprise includes an entitlement of 1 Processor per</li> </ul>	BD710A BD711AAE BD711A BD512AAE
	<ul> <li>infrastructures.</li> <li>NOTE: VMware vSphere Standard includes an entitlement of 1 Processor per license.</li> <li>VMware vSphere Standard 1 Processor 1yr E-LTU</li> <li>VMware vSphere Standard 1 Processor 1yr Software</li> <li>VMware vSphere Standard 1 Processor 3yr E-LTU</li> <li>VMware vSphere Standard 1 Processor 3yr Software</li> <li>VMware vSphere Standard 1 Processor 5yr E-LTU</li> <li>VMware vSphere Standard 1 Processor 5yr Software</li> <li>NOTE: VMware vSphere Enterprise includes an entitlement of 1 Processor per license.</li> </ul>	BD710A BD711AAE BD711A BD512AAE BD512A
	<ul> <li>infrastructures.</li> <li>NOTE: VMware vSphere Standard includes an entitlement of 1 Processor per license.</li> <li>VMware vSphere Standard 1 Processor 1yr E-LTU</li> <li>VMware vSphere Standard 1 Processor 3yr E-LTU</li> <li>VMware vSphere Standard 1 Processor 3yr E-LTU</li> <li>VMware vSphere Standard 1 Processor 3yr Software</li> <li>VMware vSphere Standard 1 Processor 5yr E-LTU</li> <li>VMware vSphere Standard 1 Processor 5yr E-LTU</li> <li>VMware vSphere Standard 1 Processor 5yr Software</li> <li>NOTE: VMware vSphere Enterprise includes an entitlement of 1 Processor per license.</li> <li>VMware vSphere Enterprise 1 Processor 1yr E-LTU</li> </ul>	BD710A BD711AAE BD711A BD512AAE BD512A BD712AAE
	<ul> <li>infrastructures.</li> <li>NOTE: VMware vSphere Standard includes an entitlement of 1 Processor per license.</li> <li>VMware vSphere Standard 1 Processor 1yr E-LTU</li> <li>VMware vSphere Standard 1 Processor 3yr E-LTU</li> <li>VMware vSphere Standard 1 Processor 3yr E-LTU</li> <li>VMware vSphere Standard 1 Processor 3yr Software</li> <li>VMware vSphere Standard 1 Processor 5yr E-LTU</li> <li>VMware vSphere Standard 1 Processor 5yr Software</li> <li>NOTE: VMware vSphere Enterprise includes an entitlement of 1 Processor per license.</li> <li>VMware vSphere Enterprise 1 Processor 1yr E-LTU</li> <li>VMware vSphere Enterprise 1 Processor 1yr Software</li> </ul>	BD710A BD711AAE BD711A BD512AAE BD512A BD712AAE BD712AAE
	<ul> <li>infrastructures.</li> <li>NOTE: VMware vSphere Standard includes an entitlement of 1 Processor per license.</li> <li>VMware vSphere Standard 1 Processor 1yr E-LTU</li> <li>VMware vSphere Standard 1 Processor 3yr E-LTU</li> <li>VMware vSphere Standard 1 Processor 3yr Software</li> <li>VMware vSphere Standard 1 Processor 5yr E-LTU</li> <li>VMware vSphere Standard 1 Processor 5yr E-LTU</li> <li>VMware vSphere Standard 1 Processor 5yr Software</li> <li>NOTE: VMware vSphere Enterprise includes an entitlement of 1 Processor per license.</li> <li>VMware vSphere Enterprise 1 Processor 1yr E-LTU</li> <li>VMware vSphere Enterprise 1 Processor 1yr Software</li> <li>VMware vSphere Enterprise 1 Processor 1yr Software</li> <li>VMware vSphere Enterprise 1 Processor 3yr E-LTU</li> </ul>	BD710A BD711AAE BD711A BD512AAE BD512A BD712AAE BD712A BD713AAE
	<ul> <li>infrastructures.</li> <li>NOTE: VMware vSphere Standard includes an entitlement of 1 Processor per license.</li> <li>VMware vSphere Standard 1 Processor 1yr E-LTU</li> <li>VMware vSphere Standard 1 Processor 1yr Software</li> <li>VMware vSphere Standard 1 Processor 3yr E-LTU</li> <li>VMware vSphere Standard 1 Processor 3yr Software</li> <li>VMware vSphere Standard 1 Processor 5yr E-LTU</li> <li>VMware vSphere Standard 1 Processor 5yr Software</li> <li>NOTE: VMware vSphere Enterprise includes an entitlement of 1 Processor per license.</li> <li>VMware vSphere Enterprise 1 Processor 1yr E-LTU</li> <li>VMware vSphere Enterprise 1 Processor 1yr Software</li> <li>VMware vSphere Enterprise 1 Processor 3yr E-LTU</li> </ul>	BD710A BD711AAE BD711A BD512AAE BD512A BD712AAE BD712A BD713AAE BD713A



#### Models

	license.	
	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
HP VMware vSphere Channel Special Edition	<b>NOTE:</b> 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.	
	<b>NOTE:</b> Channel SKUs are the three top-selling VMware branded products from HP, repackaged specifically for sale by the HP Solution Partner Organization (SPO), and do not qualify for 'Special End User Negotiated Discounts'. <b>NOTE:</b> VMware vSphere Standard includes an entitlement of 1 Processor per license.	
	VMware vSphere Standard 1 Processor 1yr E-LTU/Promo	E8H71AAE
	VMware vSphere Standard 1 Processor 3yr E-LTU/Promo	E8H73AAE
	VMware vSphere Standard 1 Processor 5yr E-LTU/Promo	E8H72AAE
	<b>NOTE:</b> VMware vSphere Enterprise includes an entitlement of 1 Processor per license.	
	VMware vSphere Enterprise 1 Processor 1yr E-LTU/Promo	E8H74AAE
	VMware vSphere Enterprise 1 Processor 3yr E-LTU/Promo	E8H75AAE
	VMware vSphere Enterprise 1 Processor 5yr E-LTU/Promo	E8H76AAE
	<b>NOTE:</b> VMware vSphere Enterprise Plus includes an entitlement of 1 Processor per license.	
	VMware vSphere Enterprise Plus 1 Processor 1yr E-LTU/Promo	E8H77AAE
	VMware vSphere Enterprise Plus 1 Processor 3yr E-LTU/Promo	E8H78AAE
	VMware vSphere Enterprise Plus 1 Processor 5yr E-LTU/Promo	E8H79AAE
HP Insight Control Bundles	<b>NOTE:</b> The following bundle is a per server license bundle and includes HP Insight Control with two licenses of VMware vSphere Enterprise. Both the VMware product and Insight Control includes 1 / 3 / 5 year of 24 x 7 technical support. For more information on HP Insight Control go to http://www.hp.com/go/insightcontrol.	
	VMware vSphere 2xEnterprise 1 Processor with Insight Control 1yr E-LTU	BD914AAE
	VMware vSphere 2xEnterprise 1 Processor with Insight Control 3yr E-LTU	BD915AAE
	VMware vSphere 2xEnterprise 1 Processor with Insight Control 5yr E-LTU	BD916AAE
	<b>NOTE:</b> The following bundle is a per server license bundle and includes HP Insight Control with two licenses of VMware vSphere Enterprise Plus. Both the VMware product and Insight Control includes 1 / 3 / 5 year of 24 x 7 technical support. For more information on HP Insight Control go to http://www.hp.com/go/insightcontrol.	
	VMware vSphere 2xEnterprise Plus 1 Processor with Insight Control 1yr E-LTU	BD917AAE
	VMware vSphere 2xEnterprise Plus 1 Processor with Insight Control 3yr E-LTU	BD918AAE
	VMware vSphere 2xEnterprise Plus 1 Processor with Insight Control 5yr E-LTU	BD919AAE
HP VMware VSphere Upgrades	<b>NOTE:</b> For the below upgrade products, customer must have the original base product on a current HP services contract and must have registered for HP support on the original base product so that upgrade can be added to an existing service	



#### Models

#### contract.

	VMware vSphere Standard to Enterprise Upgrade 1 Processor 1yr E-LTU	BD736AAE
	VMware vSphere Standard to Enterprise Upgrade 1 Processor 1yr Software	BD736A
	VMware vSphere Standard to Enterprise Upgrade 1 Processor 3yr E-LTU	BD737AAE
	VMware vSphere Standard to Enterprise Upgrade 1 Processor 3yr Software	BD737A
	VMware vSphere Standard to Enterprise Upgrade 1 Processor 5yr E-LTU	BD526AAE
	VMware vSphere Standard to Enterprise Upgrade 1 Processor 5yr Software	BD526A
	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 Enterprise Plus Upgrade 1 Processor 5yr E-LTU	BD528AAE
	VMware vSphere Enterprise to Enterprise Plus Upgrade 1 Processor 5yr Software	BD528A
HP VMware vSphere	NOTE: vSphere with Operations Management includes vSphere	
Operation Management	(Standard/Enterprise/Enterprise Plus) and vCenter Operations (Standard)	
Products	VMware vSphere with Operations Management Standard 1 Processor 1yr Software	D9Y35A
	VMware vSphere with Operations Management Standard 1 Processor 1yr E-LTU	D9Y35AAE
	VMware vSphere with Operations Management Standard 1 Processor 3yr Software	D9Y36A
	VMware vSphere with Operations Management Standard 1 Processor 3yr E-LTU	D9Y36AAE
	VMware vSphere with Operations Management Standard 1 Processor 5yr Software	D9Y37A
	VMware vSphere with Operations Management Standard 1 Processor 5yr E-LTU	D9Y37AAE
	VMware vSphere with Operations Management Enterprise 1 Processor 1yr Software	D9Y38A
	VMware vSphere with Operations Management Enterprise 1 Processor 1yr E-LTU	D9Y38AAE
	VMware vSphere with Operations Management Enterprise 1 Processor 3yr Software	D9Y39A
	VMware vSphere with Operations Management Enterprise 1 Processor 3yr E-LTU	D9Y39AAE
	VMware vSphere with Operations Management Enterprise 1 Processor 5yr Software	D9Y40A
	VMware vSphere with Operations Management Enterprise 1 Processor 5yr E-LTU	D9Y40AAE
	VMware vSphere with Operations Management Enterprise Plus 1 Processor 1yr Software	D9Y41A
	VMware vSphere with Operations Management Enterprise Plus 1 Processor 1yr E- LTU	D9Y41AAE
	VMware vSphere with Operations Management Enterprise Plus 1 Processor 3yr Software	D9Y42A
	VMware vSphere with Operations Management Enterprise Plus 1 Processor 3yr E- LTU	D9Y42AAE
	VMware vSphere with Operations Management Enterprise Plus 1 Processor 5yr	D9Y43A
	Software	



#### Models

HP VMware vSphere Operation Management Acceleration Kits	<b>NOTE:</b> vSphere with Operations Management Acceleration Kit includes 6P of vSphere with Operations Management (Standard/Enterprise/Enterprise Plus) and 1 server license for vCenter Server Standard.	
	VMware vSphere with Operations Management Standard Acceleration Kit 6 Processor 1yr Software	D9Y44A
	VMware vSphere with Operations Management Standard Acceleration Kit 6 Processor 1yr E-LTU	D9Y44AAE
	VMware vSphere with Operations Management Standard Acceleration Kit 6 Processor 3yr Software	D9Y45A
	VMware vSphere with Operations Management Standard Acceleration Kit 6 Processor 3yr E-LTU	D9Y45AAE
	VMware vSphere with Operations Management Standard Acceleration Kit 6 Processor 5yr Software	D9Y46A
	VMware vSphere with Operations Management Standard Acceleration Kit 6 Processor 5yr Software	D9Y46A
	VMware vSphere with Operations Management Enterprise Acceleration Kit 6 Processor 1yr Software	D9Y47B
	VMware vSphere with Operations Management Enterprise Acceleration Kit 6 Processor 1yr E-LTU	D9Y47BAE
	VMware vSphere with Operations Management Enterprise Acceleration Kit 6 Processor 3yr Software	D9Y48B
	VMware vSphere with Operations Management Enterprise Acceleration Kit 6 Processor 3yr E-LTU	D9Y48BAE
	VMware vSphere with Operations Management Enterprise Acceleration Kit 6 Processor 5yr Software	D9Y49B
	VMware vSphere with Operations Management Enterprise Acceleration Kit 6 Processor 5yr E-LTU	D9Y49BAE
	VMware vSphere with Operations Management Enterprise Plus Acceleration Kit 6 Processor 1yr Software	D9Y50B
	VMware vSphere with Operations Management Enterprise Plus Acceleration Kit 6 Processor 1yr E-LTU	D9Y50BAE
	VMware vSphere with Operations Management Enterprise Plus Acceleration Kit 6 Processor 3yr Software	D9Y51B
	VMware vSphere with Operations Management Enterprise Plus Acceleration Kit 6 Processor 3yr E-LTU	D9Y51BAE
	VMware vSphere with Operations Management Enterprise Plus Acceleration Kit 6 Processor 5yr Software	D9Y52B
	VMware vSphere with Operations Management Enterprise Plus Acceleration Kit 6 Processor 5yr E-LTU	D9Y52BAE
HP VMware vSphere Data Protection Advanced	<b>NOTE:</b> vSphere Data Protection Advanced is a backup and recovery solution designed for vSphere environments and powered by EMC Avamar. It extends the capabilities of vSphere Data Protection, available with most editions of vSphere, with greater scalability and enhanced functionality. Capable of backing up an average of 200 virtual machines per virtual appliance, it can safely protect environments and remote offices of several hundred virtual machines. vSphere Data Protection Advanced is per processor and per Operating System Instances.	
	VMware vSphere Data Protection Advanced 1yr E-LTU	K8X44AAE
	VMware vSphere Data Protection Advanced 3yr E-LTU VMware vSphere Data Protection Advanced 5yr E-LTU	K8X45AAE K8X55AAE
	vitware vspilere Data Protection Advanced Syr E-LTO	NONJJARE



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Upgrade to HP VMware vSphere Operation Management Products	<b>NOTE:</b> Upgrade from VMware vSphere Editions to vSphere with Operations Management Editions. Note that these upgrades are only applicable for customer who have the original VMware vSphere base product from HP	
	VMware vSphere Standard to vSphere with Operations Management Standard Upgrade 1 Processor 1yr E-LTU	D9Y58AAE
	VMware vSphere Standard to vSphere with Operations Management Standard Upgrade 1 Processor 3yr E-LTU	D9Y59AAE
	VMware vSphere Standard to vSphere with Operations Management Standard Upgrade 1 Processor 5yr E-LTU	D9Y60AAE
	VMware vSphere Standard to vSphere with Operations Management Enterprise Upgr 1 Processor 1yr E-LTU	D9Y61AAE
	VMware vSphere Standard to vSphere with Operations Management Enterprise Upgr 1 Processor 3yr E-LTU	D9Y62AAE
	VMware vSphere Standard to vSphere with Operations Management Enterprise Upgr 1 Processor 5yr E-LTU	D9Y63AAE
	VMware vSphere Standard to vSphere with Operations Mgmt Enterprise Plus Upgr 1 Processor 1yr E-LTU	D9Y64AAE
	VMware vSphere Standard to vSphere with Operations Mgmt Enterprise Plus Upgr 1 Processor 3yr E-LTU	D9Y65AAE
	VMware vSphere Standard to vSphere with Operations Mgmt Enterprise Plus Upgr 1 Processor 5yr E-LTU	D9Y66AAE
	VMware vSphere Enterprise to vSphere with Operations Mgmt Enterprise Upgr 1 Processor 1yr E-LTU	D9Y67AAE
	VMware vSphere Enterprise to vSphere with Operations Mgmt Enterprise Upgr 1 Processor 3yr E-LTU	D9Y68AAE
	VMware vSphere Enterprise to vSphere with Operations Mgmt Enterprise Upgr 1 Processor 5yr E-LTU	D9Y69AAE
	VMware vSphere Enterprise to vSphere with Operations Mgmt Enterprise Plus Upgr 1 Processor 1yr E-LTU	D9Y70AAE
	VMware vSphere Enterprise to vSphere with Operations Mgmt Enterprise Plus Upgr 1 Processor 3yr E-LTU	D9Y71AAE
	VMware vSphere Enterprise to vSphere with Operations Mgmt Enterprise Plus Upgr 1 Processor 5yr E-LTU	D9Y72AAE
	VMware vSphere Enterprise Plus to vSphere with Operations Mgmt Ent Plus Upgr 1 Processor 1yr E-LTU	D9Y73AAE
	VMware vSphere Enterprise Plus to vSphere with Operations Mgmt Ent Plus Upgr 1 Processor 3yr E-LTU	D9Y74AAE
	VMware vSphere Enterprise Plus to vSphere with Operations Mgmt Ent Plus Upgr 1 Processor 5yr E-LTU	D9Y75AAE
	VMware vSphere Essentials-vSphere with Operations Management Standard Upgrade 6P 1yr E-LTU	G2C77AAE
	VMware vSphere Essentials-vSphere with Operations Management Standard Upgrade 6P 3yr E-LTU	G2C78AAE
	VMware vSphere Essentials Plus-vSphere with Operations Management Standard Upgrade 6P 1yr E-LTU	G2C79AAE
	VMware vSphere Essentials Plus-vSphere with Operations Management Standard Upgrade 6P 3yr E-LTU	G2C80AAE
	VMware vSphere Essentials Plus-vSphere with Operations Management Standard Upgrade 6P 5yr E-LTU	G2C81AAE

Models		
	VMware vSphere with Operations Management Enterprise-Enterprise Plus Upgrade 1yr E-LTU	G2D06AAE
	VMware vSphere with Operations Management Enterprise-Enterprise Plus Upgrade 3yr E-LTU	G2D07AAE
	VMware vSphere with Operations Management Enterprise-Enterprise Plus Upgrade 5yr E-LTU	G2D08AAE
HP VMware vCenter	VMware vCenter Server Foundation 1yr E-LTU	BD722AAE
Server Products	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
	<b>NOTE:</b> VMware vCenter Server Foundation Manages 3 vSphere hosts.	
	VMware vCenter Server Standard 1yr E-LTU	BD724AAE
	VMware vCenter Server Standard 1yr Software	BD724A
	VMware vCenter Server Standard 3yr E-LTU	BD725AAE
	VMware vCenter Server Standard 3yr Software	BD725A
	VMware vCenter Server Standard 5yr E-LTU	BD519AAE
	VMware vCenter Server Standard 5yr Software	BD519A
	<b>NOTE:</b> VMware vCenter Server Standard Manages unlimited vSphere hosts.	
	<b>NOTE:</b> For the below upgrade products, customer must have the original base product on a current HP services contract and must have registered for HP support on the original base product so that upgrade can be added to an existing service contract.	
	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
	<b>NOTE:</b> 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.	
	<b>NOTE:</b> 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 VMware vRealize Operations Standard 25 Virtual Machines Pack 3yr E-LTU VMware vRealize Operations Standard 25 Virtual Machines Pack 3yr E-LTU	K8X46AAE K8X47AAE K8X48AAE



#### Models

VMware vRealize Operations Advanced 25 Operating System Instance Pack Syr E-LTU       K8X50A         UTU       VMware vRealize Operations Advanced 25 Operating System Instance Pack Syr E-LTU       K8X51A         UTU       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, dependency mapping, storage visibility, 05 monitoring and application monitoring. It also provides customizable UIs, operations dashbadrs, a resilient platform and 05 Regulatory compliance functionality. It includes VMware vRealize Operations SManager, vCenter Configuration Manager, vFabric Hyperic and vCenter Infrastructure Navigator.       K8X52A         VMware vRealize Operations Enterprise 25 Operating System Instance Pack Syr E-LTU       K8X52A         VMware vRealize Operations Enterprise 25 Operating System Instance Pack Syr E-LTU       K8X54A         VMware vRealize Operations Enterprise 25 Operating System Instance Pack Syr E-LTU       K8X54A         VMware vCenter Site Recovery Manager Standard Difers protection for 75       VMs per site and per SRM instance         VMware vCenter Site Recovery Manager Standard 25 Virtual Machines Syr E-LTU       BD749A         VMware vCenter Site Recovery Manager Standard 25 Virtual Machines Syr E-LTU       BD749A         VMware vCenter Site Recovery Manager Standard 25 Virtual Machines Syr E-LTU       BD749A         VMware vCenter Site Recovery Manager Standard 25 Virtual Mach	K8X49AAE	<b>NOTE:</b> 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 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. It includes VMware vRealize Operations Manager, vCenter Configuration Manager, vFabric Hyperic and vCenter Infrastructure Navigator. VMware vRealize Operations Advanced 25 Operating System Instance Pack 1yr E-	
VMware vRealize Operations Advanced 25 Operating System Instance Pack Syr E-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, dependency       mapping, storage visibility, 05 monitoring and application monitoring. It also         provides customizable URs, operations dashboards, aresilient platform and 05       Regulatory compliance functionality. It includes VMware vRealize Operations         Manager, vCenter Configuration Manager, vFabric Hyperic and vCenter       Infrastructure Navigator.         VMware vRealize Operations Enterprise 25 Operating System Instance Pack 3yr E-LTU       K8X51A         VMware vRealize Operations Enterprise 25 Operating System Instance Pack 3yr E-LTU       VMware vRealize Operations Enterprise 25 Operating System Instance Pack 3yr E-LTU         VMware vCenter       NOTE: VMware vCenter Site Recovery Manager delivers advanced capabilities for replication, disaster recovery management, non-disruptive testing, automated failover and failback, and planned migration.       NOTE: VMware vCenter Site Recovery Manager Standard 25 Virtual Machines 3yr E-LTU       BD749A         VMware vCenter Site Recovery Manager Standard 25 Virtual Machines 3yr Software       BD74       MWware vCenter Site Recovery Manager Standard 25 Virtual Machines 3yr Software       BD74         VMware vCenter Site Recovery Manager Standard 25 Virtual Machines Syr Software	K8X50AAE		
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VMware vCenter Site Recovery Manager Standard 25 Virtual Machines 5yr E-LTUBD534AVMware vCenter Site Recovery Manager Standard 25 Virtual Machines 5yr SoftwareBD53NOTE: VMware vCenter Site Recovery Manager Enterprise offers protection for unlimited number of VMs, subject to the product's technical scalability limitsBD750AVMware vCenter Site Recovery Manager Enterprise 25 Virtual Machines 1yr E-LTUBD750AVMware vCenter Site Recovery Manager Enterprise 25 Virtual Machines 1yr SoftwareBD751AVMware vCenter Site Recovery Manager Enterprise 25 Virtual Machines 3yr E-LTUBD751A	BD749A		
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	BD750A		
VMware vCenter Site Recovery Manager Enterprise 25 Virtual Machines 3ur Software PD75	BD751AAE		
	BD751A	VMware vCenter Site Recovery Manager Enterprise 25 Virtual Machines 3yr Software	
	BD535AAE		
VMware vCenter Site Recovery Manager Enterprise 25 Virtual Machines 5yr Software BD53	BD535A	vMware vCenter Site Recovery Manager Enterprise 25 Virtual Machines 5yr Software	



Models		
	<b>NOTE:</b> For the below upgrade products, customer must have the original base product on a current HP services contract and must have registered for HP support on the original base product so that upgrade can be added to an existing service contract.	
	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
	VMware vCenter Site Recovery Manager Standard to Enterprise Upgrade 25 Virtual Machines 5yr E-LTU	BD536AAE
HP VMware for Matrix	<b>NOTE:</b> Includes VMware vSphere Enterprise license for 32 processors and 1/3/5 year 24x7 unlimited technical software support and updates.	
	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
HP VMware Cloud Products	<b>NOTE:</b> VMware vCloud Suite is an integrated product offering that includes all the elements to build a complete infrastructure-as-a-service cloud.	
	<b>NOTE:</b> vCloud Suite Standard includes vSphere Enterprise Plus, vCloud Director & vCLoud Connector, vCloud Networking & Security Suite Standard	
	VMware vCloud Suite Standard 1yr E-LTU	BD806AAE
	VMware vCloud Suite Standard 3yr E-LTU	BD807AAE
	VMware vCloud Suite Standard 5yr E-LTU	BD808AAE
	<b>NOTE:</b> vCloud Suite Standard includes vSphere Enterprise Plus, vCloud Director & vCLoud Connector, vCloud Networking & Security Suite Advanced and vCenter Operations Advanced	
	VMware vCloud Suite Advanced 1yr E-LTU	BD809AAE
	VMware vCloud Suite Advanced 3yr E-LTU	BD810AAE
	VMware vCloud Suite Advanced 5yr E-LTU	BD811AAE
	<b>NOTE:</b> vCloud Suite Standard includes vSphere Enterprise Plus, vCloud Director & vCLoud Connector, vCloud Networking & Security Suite Advanced, vCenter Operations Enterprise and vCenter SRM Enterprise	
	VMware vCloud Suite Enterprise 1yr E-LTU	BD812AAE
	VMware vCloud Suite Enterprise 3yr E-LTU	BD813AAE
	VMware vCloud Suite Enterprise 5yr E-LTU	BD814AAE
	<b>NOTE:</b> VMware vCloud Automation Center accelerates the deployment and management of applications and compute services, thereby improving business agility and operational efficiency.	
	VMware vCloud Automation Center 6 Advanced 25 Operating System Instance Pack 1yr E-LTU	J2K39AAE
	VMware vCloud Automation Center 6 Advanced 25 Operating System Instance Pack 3yr E-LTU	J2K40AAE
	VMware vCloud Automation Center 6 Advanced 25 Operating System Instance Pack 5yr E-LTU	J2K41AAE
	VMware vCloud Automation Center 6 Enterprise 25 Operating System Instance Pack 1yr E-LTU	J2K42AAE
	VMware vCloud Automation Center 6 Enterprise 25 Operating System Instance Pack	J2K43AAE





#### Models

	3yr E-LTU VMware vCloud Automation Center 6 Enterprise 25 Operating System Instance Pack	J2K44AAE
	Syr E-LTU	
Upgrade to vCloud Suite	<b>NOTE:</b> Upgrade from VMware vSphere Editions to vCloud Suite Editions. Note that these upgrades are only applicable for customer who have the original VMware vSphere base product on a 3 year support contract from HP	
	VMware vSphere Standard to vCloud Suite Standard Upgrade for 1 Processor 3yr Support E-LTU	BD856AAE
	VMware vSphere Standard to vCloud Suite Advanced Upgrade for 1 Processor 3yr Support E-LTU	BD859AAE
	VMware vSphere Standard to vCloud Suite Enterprise Upgrade for 1 Processor 3yr Support E-LTU	BD862AAE
	VMware vSphere Enterprise to vCloud Suite Standard Upgrade for 1 Processor 3yr Support E-LTU	BD865AAE
	VMware vSphere Enterprise to vCloud Suite Advanced Upgrade for 1 Processor 3yr Support E-LTU	BD868AAE
	VMware vSphere Enterprise to vCloud Suite Enterprise Upgrade for 1 Processor 3yr Support E-LTU	BD871AAE
	VMware vSphere Enterprise Plus to vCloud Suite Standard Upgrade for 1 Processor 3yr Support E-LTU	BD874AAE
	VMware vSphere Enterprise Plus to vCloud Suite Advanced Upgrade for 1 Processor 3yr Support E-LTU	BD877AAE
	VMware vSphere Enterprise Plus to vCloud Suite Enterprise Upgrade for 1 Processor 3yr Support E-LTU <b>NOTE:</b> Upgrade from VMware vSphere Editions to vCloud Suite Editions. Note that these upgrades are only applicable for customer who have the original VMware vSphere base product on a 1 year support contract from HP	BD880AAE
	VMware vSphere Enterprise to vCloud Standard Upgrade 1P 1yr E-LTU	F0P36AAE
	VMware vSphere Enterprise Plus to vCloud Standard 1P 1yr E-LTU	F0P39AAE
	VMware vSphere Enterprise-vCloud Suite Enterprise Upgrade 1P 1yr E-LTU	G2D18AAE
	VMware vSphere Enterprise Plus-vCloud Suite Enterprise Upgrade 1P 1yr E-LTU <b>NOTE:</b> Upgrade from VMware vSphere Editions to vCloud Suite Editions. Note that these upgrades are only applicable for customer who have the initial/original VMware vSphere base product from HP	G2D19AAE
	VMware vSphere with Operations Management Standard-vCloud Suite Standard Upgrade 1yr E-LTU	G2C88AAE
	VMware vSphere with Operations Management Standard-vCloud Suite Standard Upgrade 3yr E-LTU	G2C89AAE
	VMware vSphere with Operations Management Standard-vCloud Suite Standard Upgrade 5yr E-LTU	G2C90AAE
	VMware vSphere with Operations Management Standard-vCloud Suite Advanced Upgrade 1yr E-LTU	G2C91AAE
	VMware vSphere with Operations Management Standard-vCloud Suite Advanced Upgrade 3yr E-LTU	G2C92AAE
	VMware vSphere with Operations Management Standard-vCloud Suite Advanced Upgrade 5yr E-LTU	G2C93AAE
	VMware vSphere with Operations Management Standard-vCloud Suite Enterprise Upgrade 1yr E-LTU	G2C94AAE
	VMware vSphere with Operations Management Standard-vCloud Suite Enterprise	G2C95AAE



### VMware Virtualization Software For HP ProLiant Servers

# QuickSpecs

#### Models

	Upgrade 3yr E-LTU	
	VMware vSphere with Operations Management Standard-vCloud Suite Enterprise Upgrade 5yr E-LTU	G2C96AAE
	VMware vSphere with Operations Management Enterprise-vCloud Suite Standard Upgrade 1yr E-LTU	G2C97AAE
	VMware vSphere with Operations Management Enterprise-vCloud Suite Standard Upgrade 3yr E-LTU	G2C98AAE
	VMware vSphere with Operations Management Enterprise-vCloud Suite Standard Upgrade 5yr E-LTU	G2C99AAE
	VMware vSphere with Operations Management Enterprise-vCloud Suite Advanced Upgrade 1yr E-LTU	G2D00AAE
	VMware vSphere with Operations Management Enterprise-vCloud Suite Advanced Upgrade 3yr E-LTU	G2D01AAE
	VMware vSphere with Operations Management Enterprise-vCloud Suite Advanced Upgrade 5yr E-LTU	G2D02AAE
	VMware vSphere with Operations Management Enterprise-vCloud Suite Enterprise Upgrade 1yr E-LTU	G2D03AAE
	VMware vSphere with Operations Management Enterprise-vCloud Suite Enterprise Upgrade 3yr E-LTU	G2D04AAE
	VMware vSphere with Operations Management Enterprise-vCloud Suite Enterprise Upgrade 5yr E-LTU	G2D05AAE
	VMware vSphere with Operations Management Enterprise Plus-vCloud Suite Standard Upgrade 1yr E-LTU	G2D09AAE
	VMware vSphere with Operations Management Enterprise Plus-vCloud Suite Standard Upgrade 3yr E-LTU	G2D10AAE
	VMware vSphere with Operations Management Enterprise Plus-vCloud Suite Standard Upgrade 5yr E-LTU	G2D11AAE
	VMware vSphere with Operations Management Enterprise Plus-vCloud Suite Advanced Upgrade 1yr E-LTU	G2D12AAE
	VMware vSphere with Operations Management Enterprise Plus-vCloud Suite Advanced Upgrade 3yr E-LTU	G2D13AAE
	VMware vSphere with Operations Management Enterprise Plus-vCloud Suite Advanced Upgrade 5yr E-LTU	G2D14AAE
	VMware vSphere with Operations Management Enterprise Plus-vCloud Suite Enterprise Upgrade 1yr E-LTU	G2D15AAE
	VMware vSphere with Operations Management Enterprise Plus-vCloud Suite Enterprise Upgrade 3yr E-LTU	G2D16AAE
	VMware vSphere with Operations Management Enterprise Plus-vCloud Suite Enterprise Upgrade 5yr E-LTU	G2D17AAE
HP VMware Virtual SAN products	NOTE: VMware Virtual SAN 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. Virtual SAN Creates a distributed shared datastore designed and optimized for virtual machines. NOTE: Software Requirements: VMware vCenter Server 5.5 and One of the following: vSphere 5.5 (VMware vSphere Standard Edition or above), VMware vSphere with Operations Management 5.5 (any edition) or VMware vCloud Suite 5.5 (any edition)	
	VMware Virtual SAN 1 Processor 1yr E-LTU	G4Y17AAE
	VMware Virtual SAN 1 Processor 3yr E-LTU	G4Y18AAE





Models

VMware Virtual SAN 1 Processor 5yr E-LTU

G4Y19AAE



### **Product Features**

License Activation and Software Download Instructions	<ul> <li>Retrieve your 'Entitlement Order Number' from the Entitlement Certificate         <ul> <li>If you have opted for physical delivery, your entitlement certificate will be part of your shipment</li> <li>If you have opted for electronic delivery, you will receive an email from HP with a link for retrieving your entitlement certificate</li> </ul> </li> <li>Visit http://webware.hp.com and login with your HP Passport to generate your "Partner Activation Code' PAC. You will receive an email from HP with various activation codes - Partner Activation Code (PAC), Access Codes for Training (if applicable), HP Insight Control Licenses (if applicable).</li> <li>For your VMware products         <ul> <li>Visit http://www.are.com/code/hp to 'Register your Partner Activation Code (PAC)' and generate your Serial Number</li> <li>Visit http://downloads.vmware.com to download your VMware software &amp; follow the prompts to install your VMware product</li> </ul> </li> <li>For products bundled with HP Insight Control, you will receive 1 HP Insight Control license in your email from HP         <ul> <li>Visit www.hp.com/go/insightlicense for installation instructions</li> </ul> </li> <li>Visit http://www.hp.com/learn/vmware/bundle to access your VMware training from HP Education Services, if applicable</li> </ul>
Offering	<ul> <li>Customers can purchase VMware OEM software directly from HP or through HP authorized resellers</li> <li>VMware software from HP is available 1 / 3 / 5 year 24x7 unlimited support and subscription service</li> <li>VMware software from HP is available in physical and electronic delivery formats</li> </ul>
Manageability	<ul> <li>HP Insight Control: essential ProLiant server management includes proactive server health management, remote server management, and power management and server deployment tools. For more information, go to: www.hp.com/go/insightcontrol.</li> <li>HP Insight Control runs on any Windows platform supported by HP SIM 5.3.1 or greater</li> <li>An integral solution between HP and VMware is the HP Insight Control for VMware vCenter Server. HP Insight Control for VMware vCenter delivers powerful HP hardware management capabilities to virtualization administrators, enabling comprehensive monitoring, remote control and power optimization directly from the VMware vCenter console. For more information please visit: http://www.hp.com/go/insightcontrol</li> </ul>
Storage & Accessories	• Complete your HP SRM Solution with the HP 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 HP Continuous Access unique remote replication technologies, you can ensure the protection of your stored data in the event of a disaster. For more information, and configuration details about HP storage for this SRM Solution, go to: www.hp.com/go/storage/vmware.
HP ProLiant Server Support	<ul> <li>HP ProLiant server support software is available for download.</li> <li>The VMware HCL has been updated to include all certified HP ProLiant servers at http://www.vmware.com/resources/compatibility/search.php</li> <li>For more information on HP's Certified and Supported ProLiant servers please visit the</li> </ul>



#### **Product Features**

VMware Server Support Matrix at: <a href="http://www.hp.com/go/ossupport">www.hp.com/go/ossupport</a>

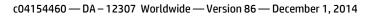
HP Web Sites	<ul> <li>VMware from HP: http://www.hp.com/go/vmware</li> <li>Available from: http://www.hp.com/go/vmware:         <ul> <li>HP &amp; VMware white papers and planning tools</li> <li>VMware online sizing tool</li> <li>HP &amp; VMware news and information</li> <li>Download Software: http://downloads.vmware.com</li> </ul> </li> </ul>
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
Supported Media for ESXi 5	<ul> <li>Acquire your choice of HP supported and qualified media. Please note that all devices will need to be imaged for ESXi 5.0         <ul> <li>Any HP supported hard drive</li> <li>HP supported flash devices are listed under USB and SD Options section below</li> </ul> </li> </ul>
Entitlement Mappings	• For complete details on upgrades and entitlements, visit: http://www.vmware.com/go/vsphere and review Upgrade Center
Downgrade information	• vSphere downgradeable to 4.x products. Downgrades and entitlements for valid subscriptions will be available in your profile in the VMware license portal. For more information on VMware vSphere visit: www.vmware.com/go/vsphere



HP USB and SD Options	HP 8GB USB Enterprise Mainstream Flash Media Drive Key Kit <b>NOTE:</b> HP qualified blank USB key for use with HP ProLiant servers that support the VMware virtualization environment. HP 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.hp.com/go/esxidownload	737953-B21
	HP 8GB SD Enterprise Mainstream Flash Media Kit NOTE: HP supported blank SD Flash Device to be used with HP VMware ESXi. Flash media must be installed into the internal port of ProLiant Server. Refer to HP VMware Getting Started Guide for installation instructions.	726113-B21
	HP 8GB microSD Enterprise Mainstream Flash Media Kit <b>NOTE:</b> HP supported blank SD Flash Device to be used with HP VMware ESXi. Flash media must be installed into the internal port of ProLiant Server. Refer to HP VMware Getting Started Guide for installation instructions.	726116-B21
HP Proactive Care Services	HP Proactive Care Services provides an additional level of support for organizations managing complex IT environments. Geared for converged, virtualized and cloud- based environments, Proactive Care Services features remote and onsite support, proactive scans and reports and regular consultations with HP technology experts.	
	HP 3 year Proactive Care VMw vSphere Ess 3 year Software Service <b>NOTE:</b> Supports VMware vSphere Essentials (P/N BD707A, BD707AAE).	U7D43E
	HP 5 year Proactive Care VMw vSphere Ess 5 year Software Service <b>NOTE:</b> Supports VMware vSphere Essentials (P/N BD510A, BD510AAE).	U7D85E
	HP 3 year Proactive Care VMware vSphere Essential Plus 3 year Software Service <b>NOTE:</b> Supports VMware vSphere Essentials Plus Kit 6P (P/N F6M49A, F6M49AAE).	U7G91E
	HP 5 year Proactive Care VMware vSphere Essential Plus 5 year Software Service <b>NOTE:</b> Supports VMware vSphere Essentials Plus Kit 6P (P/N F6M50A, F6M50AAE).	U7G92E
	HP 3 year Proactive Care VMw vSphere Standard 1P 3 year Software Service <b>NOTE:</b> Supports VMware vSphere Standard (P/N BD711A, BD711AAE, E8H73AAE).	U7D45E
	HP 5 year Proactive Care VMw vSphere Standard 1P 5 year Software Service <b>NOTE:</b> Supports VMware vSphere Standard (P/N BD512A, BD512AAE, E8H72AAE).	U7D87E
	HP 3 year Proactive Care VMw vSphere Ent 1P 3 year Software Service <b>NOTE:</b> Supports VMware vSphere Enterprise (P/N BD713A, BD713AAE, E8H75AAE).	U7D46E
	HP 5 year Proactive Care VMw vSphere Ent 1P 5 year Software Service <b>NOTE:</b> Supports VMware vSphere Enterprise (P/N BD513A, BD513AAE, E8H76AAE).	U7D88E
	HP 3 year Proactive Care VMw vSphere Ent Plus 1P 3 year Software Service <b>NOTE:</b> Supports VMware vSphere Enterprise Plus (P/N BD715A, BD715AAE, E8H78AAE).	U7D47E
	HP 5 year Proactive Care VMw vSphere Ent Plus 1P 5 year Software Service <b>NOTE:</b> Supports VMware vSphere Enterprise Plus (P/N BD514A, BD514AAE, E8H79AAE).	U7D89E
	HP 3 year Proactive Care VMw vcontrol Srv Fnd 3yr SW Service <b>NOTE:</b> Supports VMware vCenter Server Foundation (P/N BD723A, BD723AAE).	U7D51E
	HP 5 year Proactive Care VMw vcontrol Srv Fnd 5yr SW Service <b>NOTE:</b> Supports VMware vCenter Server Foundation (P/N BD518A, BD518AAE).	U7D93E
	HP 3 year Proactive Care VMw vcontrol Srv Std 3yr SW Service <b>NOTE:</b> Supports VMware vCenter Server Standard (P/N BD725A, BD725AAE).	U7D52E
	HP 5 year Proactive Care VMw vcontrol Srv Std 5yr SW Service <b>NOTE:</b> Supports VMware vCenter Server Standard (P/N BD519A, BD519AAE).	U7D94E
	HP 3 year Proactive Care VMw vcontrol Srv Fnd-Std Upg 3yr SW Service <b>NOTE:</b> Supports VMware vCenter Server Foundation-Standard (P/N BD727A,	U7D53E



BD7	27AAE).	
NOT	5 year Proactive Care VMw vcontrol Srv Fnd-Std Upg 5yr SW Service <b>'E:</b> Supports VMware vCenter Server Foundation-Standard (P/N BD520A, 20AAE).	U7D95E
	3 year Proactive Care VMw vRealize Ops Std 25VM PK 3 year E-LTU SW Service <b>'E:</b> Supports VMw vRealize Ops Std 25VM PK 3yr E-LTU (P/N K8X47AAE).	U6YX5E
	5 year Proactive Care VMw vRealize Ops Std 25VM PK 5 year E-LTU SW Service <b>'E:</b> Supports VMw vRealize Ops Std 25VM PK 5yr E-LTU (P/N K8X48AAE).	U6YX6E
	3 year Proactive Care VMw vRealize Ops Adv 250SI PK 3 year E-LTU SW Service <b>'E:</b> Supports VMw vRealize Ops Adv 250SI PK 3yr E-LTU (P/N K8X50AAE).	U6YY7E
	5 year Proactive Care VMw vRealize Ops Adv 250SI PK 5 year E-LTU SW Service <b>'E:</b> Supports VMw vRealize Ops Adv 250SI PK 5yr E-LTU (P/N K8X51AAE).	U6YY8E
	3 year Proactive Care VMw vRealize Ops Ent 250SI PK 3 year E-LTU SW Service <b>'E:</b> Supports VMw vRealize Ops Ent 250SI PK 3yr E-LTU (P/N K8X53AAE).	U6YX9E
	5 year Proactive Care VMw vRealize Ops Ent 250SI PK 5 year E-LTU SW Service <b>'E:</b> Supports VMw vRealize Ops Ent 250SI PK 5yr E-LTU (P/N K8X54AAE).	U6YY0E
	3 year Proactive Care VMw vSphere 2x Ent 1P 1xIC 3 year E-LTU SW Service <b>'E:</b> Supports VMw vSph 2xEnt 1P 1xIC 3yr E-LTU (P/N BD915AAE).	U7F28E
	5 year Proactive Care VMw vSphere 2x Ent 1P 1xIC 5 year E-LTU SW Service <b>'E:</b> Supports VMw vSph 2xEnt 1P 1xIC 5yr E-LTU (P/N BD916AAE).	U7F29E
	3 year Proactive Care VMw vSphere 2x EntPlus 1P 1xIC 3 year E-LTU SW Service <b>'E:</b> Supports VMw vSph 2xEntPlus 1P 1xIC 3yr E-LTU (P/N BD918AAE).	U7F30E
	5 year Proactive Care VMw vSphere 2x EntPlus 1P 1xIC 5 year E-LTU SW Service <b>'E:</b> Supports VMw vSph 2xEntPlus 1P 1xIC 5yr E-LTU (P/N BD919AAE).	U7F31E
Serv NOT	3 year Proactive Care VMw vSphere Standard-Ent Upgrade 1P 3 year Software vice ' <b>E:</b> Supports VMware vSphere Standard to Enterprise Upgrades (P/N BD737A, 37AAE).	U7D58E
	5 year Proactive Care VMw vSphere Standard-Ent Upgrade 1P 5 year Software	U7E00E
NOT	<b>E:</b> Supports VMware vSphere Standard to Enterprise Upgrades (P/N BD526A, 26AAE).	
	3 year Proactive Care VMw vSphere Standard-Ent Plus Upgrade 1P 3 year ware Service	U7D59E
NOT	<b>E:</b> Supports VMware vSphere Standard to Enterprise Upgrades (P/N BD739A, 39AAE).	
	5 year Proactive Care VMw vSphere Standard-Ent Plus Upgrade 1P 5 year ware Service	U7E01E
	<b>E:</b> Supports VMware vSphere Standard to Enterprise Plus Upgrades (P/N 27A , BD527AAE).	
Serv		U7D60E
	<b>E:</b> Supports VMware vSphere Enterprise to Enterprise Upgrades (P/N BD741A, 41AAE).	
Serv		U7E02E
BD5	<b>E:</b> Supports VMware vSphere Enterprise to Enterprise Upgrades (P/N BD528A, 28AAE).	
	3 year Proactive Care VMw vSphere Ent Plus 32P 3 year Software Service E: Supports VMware vSphere Enterprise Plus (P/N BD745A, BD745AAE).	U7D62E
HP 3	ByvCloud Suite Std Proact care SW SVC	U7N59E

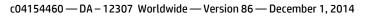




NOTE: Supports VMware vCloud Suite Standard (P/N BD807AAE).	
HP 5yvCloud Suite Std Proact care SW SVC <b>NOTE:</b> Supports VMware vCloud Suite Standard (P/N BD808AAE).	U7N94E
HP 3yvCloud Suite Adv Proact care SW SVC <b>NOTE:</b> Supports VMware vCloud Suite Advanced (P/N BD810AAE).	U7N66E
HP 5yvCloud Suite Adv Proact care SW SVC <b>NOTE:</b> Supports VMware vCloud Suite Advanced (P/N BD811AAE).	U7P01E
HP 3yvCloud Suite Ent Proact care SW SVC <b>NOTE:</b> Supports VMware vCloud Suite Enterprise (P/N BD813AAE).	U7N73E
HP 5yvCloud Suite Ent Proact care SW SVC <b>NOTE:</b> Supports VMware vCloud Suite Enterprise (P/N BD814AAE).	U7P08E
HP 3 year Proactive Care VMware vCAC 6 Advanced 25 OSI Pack Software Service <b>NOTE:</b> Supports VMware vCloud Automation Center Advanced (P/N J2K40AAE).	U7H84E
HP 5 year Proactive Care VMware vCAC 6 Advanced 25 OSI Pack Software Service <b>NOTE:</b> Supports VMware vCloud Automation Center Advanced (P/N J2K41AAE).	U7H85E
HP 3 year Proactive Care VMware vCAC 6 Enterprise 25 OSI Pack Software Service <b>NOTE:</b> Supports VMware vCloud Automation Center Advanced (P/N J2K43AAE).	U7H86E
HP 5 year Proactive Care VMware vCAC 6 Enterprise 25 OSI Pack Software Service <b>NOTE:</b> Supports VMware vCloud Automation Center Advanced (P/N J2K44AAE).	U7H87E
HP 3 year Proactive Care VMw vSphere Standard-vCloud Standard U1P 3 year Software Support <b>NOTE:</b> Supports upgrade (P/N BD856AAE).	U7E53E
HP 3 year Proactive Care VMw vSphere Standard-vCloud Adv U1P 3 year Software Support	U7E54E
NOTE: Supports upgrade (P/N BD859AAE).	
HP 3 year Proactive Care VMw vSphere Standard-vCloud Ent U1P 3 year Software Support	U7E55E
NOTE: Supports upgrade (P/N BD862AAE).	
HP 3 year Proactive Care VMw vSphere Ent-vCloud Standard U1P 3 year Software Support <b>NOTE:</b> Supports upgrade (P/N BD865AAE).	U7E56E
HP 3 year Proactive Care VMw vSphere Ent-vCloud Adv U1P 3 year Software	U7E57E
Support NOTE: Supports upgrade (P/N BD868AAE).	0/25/2
HP 3 year Proactive Care VMw vSphere Ent-vCloud Ent U1P 3 year Software Support <b>NOTE:</b> Supports upgrade (P/N BD871AAE).	U7E58E
HP 3 year Proactive Care VMw vSphere EntPls-vCld Standard U1P 3 year Software Support	U7E59E
<b>NOTE:</b> Supports upgrade (P/N BD874AAE).	
HP 3 year Proactive Care VMw vSphere EntPls-vCld Adv U1P 3 year Software Support <b>NOTE:</b> Supports upgrade (P/N BD877AAE).	U7E60E
HP 3 year Proactive Care VMw vSphere EntPls-vCld Ent U1P 3 year Software	U7E61E
Support NOTE: Supports upgrade (P/N BD880AAE).	072012
HP 5 year Proactive Care VMw vSphere Ent Plus 32P 5 year Software Service	U7E04E
<b>NOTE:</b> Supports VMware vSphere Enterprise Plus (P/N BD532AAE).	
HP 3 year Proactive Care VMw vControl SRM Standard 25VM 3 year Software Service <b>NOTE:</b> Supports VMware vCenter Site Recovery Manager Standard (P/N BD749A, BD749AAE).	U7D64E



HP 5 year Proactive Care VMw vControl SRM Standard 25VM 5 year Software Service <b>NOTE:</b> Supports VMware vCenter Site Recovery Manager Standard (P/N BD534A, BD534AAE).	U7E06E
HP 3 year Proactive Care VMw vControl SRM Ent 25VM 3 year Software Service <b>NOTE:</b> Supports VMware vCenter Site Recovery Manager Enterprise (P/N BD751A, BD751AAE).	U7D65E
HP 5 year Proactive Care VMw vControl SRM Ent 25VM 5 year Software Service <b>NOTE:</b> Supports VMware vCenter Site Recovery Manager Enterprise (P/N BD535A, BD535AAE).	U7E07E
HP 3 year Proactive Care VMw vControl SRM Standard-Ent 25VM 3 year E-License to use Service	U7D66E
<b>NOTE:</b> Supports VMware vCenter Site Recovery Manager Standard-Enterprise (P/N BD763AAE).	
HP 5 year Proactive Care VMw vControl SRM Standard-Ent 25VM 5 year E-License to use Service <b>NOTE:</b> Supports VMware vCenter Site Recovery Manager Standard to Enterprise (P/N BD536AAE).	U7E08E
HP 3 year Proactive Care VMw vSOM Std 1P Software Support <b>NOTE:</b> Supports VMware vSphere with Operation Management Standard 1 Processor 3yr (P/N D9Y36A)	U7F90E
HP 5 year Proactive Care VMw vSOM Std 1P Software Support <b>NOTE:</b> Supports VMware vSphere with Operation Management Enterprise 1 Processor 5yr (P/N D9Y37A)	U7F91E
HP 3 year Proactive Care VMw vSOM Ent 1P Software Support <b>NOTE:</b> Supports VMware vSphere with Operation Management Enterprise 1 Processor 3yr (P/N D9Y39A)	U7F92E
HP 5 year Proactive Care VMw vSOM Ent 1P Software Support <b>NOTE:</b> Supports VMware vSphere with Operation Management Enterprise 1 Processor 5yr (P/N D9Y40A)	U7F93E
HP 3 year Proactive Care VMw vSOM EntPlus 1P Software Support <b>NOTE:</b> Supports VMware vSphere with Operation Management Enterprise Plus 1 Processor 3yr (P/N D9Y42A)	U7F94E
HP 5 year Proactive Care VMw vSOM EntPlus 1P Software Support <b>NOTE:</b> Supports VMware vSphere with Operation Management Enterprise Plus 1 Processor 5yr (P/N D9Y43A)	U7F95E
HP 3 year Proactive Care VMw vSOM Std Kit 6P Software Support <b>NOTE:</b> Supports VMware vSphere with Operation Management Standard Kit 6 Processors 3yr (P/N D9Y45A)	U7F96E
HP 5 year Proactive Care VMw vSOM Std Kit 6P Software Support <b>NOTE:</b> Supports VMware vSphere with Operation Management Standard Kit 6 Processors 5yr (P/N D9Y46A)	U7F97E
HP 3 year Proactive Care VMware vSOM Enterprise Kit 6 Pack Software Service <b>NOTE:</b> Supports VMware vSphere with Operation Management Enterprise Kit 6 Processors 3yr (P/N D9Y48B and D9Y48BAE)	U7JOOE
HP 5 year Proactive Care VMware vSOM Enterprise Kit 6 Pack Software Service <b>NOTE:</b> Supports VMware vSphere with Operation Management Enterprise Kit 6 Processors 5yr (P/N D9Y49B and D9Y49BAE)	U7J01E
HP 3 year Proactive Care VMware vSOM EnterprisePlus Kit 6 Pack Software Service <b>NOTE:</b> Supports VMware vSphere with Operation Management Enterprise Plus Kit 6 Processors 3yr (P/N D9Y51B and D9Y51BAE)	U7J02E
HP 5 year Proactive Care VMware vSOM EnterprisePlus Kit 6 Pack Software Service <b>NOTE:</b> Supports VMware vSphere with Operation Management Enterprise Plus Kit 6	U7J03E





Processors 5yr (P/N D9Y52B and D9Y52BAE)	
HP 3 year Proactive Care VMw vSph DPA 3yr E-LTU Software Support	U6YX1E
<b>NOTE:</b> Supports VMware vSphere Data Protection Advanced 3yr E-LTU (P/N K8X45AAE)	UGIATE
HP 5 year Proactive Care VMw vSph DPA 5yr E-LTU Software Support <b>NOTE:</b> Supports VMware vSphere Data Protection Advanced 5yr E-LTU (P/N K8X55AAE)	U6YX2E
HP 3 year Proactive Care VMw vSph Std-vSOM Std Upg 1P Software Support <b>NOTE:</b> Supports VMware vSphere Standard to vSphere with Operation Management Standard 1 Processor 3yr E-LTU (P/N D9Y59AAE)	U7G02E
HP 5 year Proactive Care VMw vSph Std-vSOM Std Upg 1P Software Support <b>NOTE:</b> Supports VMware vSphere Standard to vSphere with Operation Management Standard 1 Processor 5yr E-LTU (P/N D9Y60AAE)	U7G03E
HP 3 year Proactive Care VMw vSph Std-vSOM Ent Upg 1P Software Support <b>NOTE:</b> Supports VMware vSphere Standard to vSphere with Operation Management Enterprise 1 Processor 3yr E-LTU (P/N D9Y62AAE)	U7G04E
HP 5 year Proactive Care VMw vSph Std-vSOM Ent Upg 1P Software Support <b>NOTE:</b> Supports VMware vSphere Standard to vSphere with Operation Management Enterprise 1 Processor 5yr E-LTU (P/N D9Y63AAE)	U7G05E
HP 3 year Proactive Care VMw vSph Std-vSOM EntPls Upg 1P Software Support <b>NOTE:</b> Supports VMware vSphere Standard to vSphere with Operation Management Enterprise Plus 1 Processor 3yr E-LTU (P/N D9Y65AAE)	U7G06E
HP 5 year Proactive Care VMw vSph Std-vSOM EntPls Upg 1P Software Support <b>NOTE:</b> Supports VMware vSphere Standard to vSphere with Operation Management Enterprise Plus 1 Processor 5yr E-LTU (P/N D9Y66AAE)	U7G07E
HP 3 year Proactive Care VMw vSph Ent-vSOM Ent Upg 1P Software Support <b>NOTE:</b> Supports VMware vSphere Enterprise to vSphere with Operation Management Enterprise 1 Processor 3yr E-LTU (P/N D9Y68AAE)	U7G08E
HP 5 year Proactive Care VMw vSph Ent-vSOM Ent Upg 1P Software Support <b>NOTE:</b> Supports VMware vSphere Enterprise to vSphere with Operation Management Enterprise 1 Processor 5yr E-LTU (P/N D9Y69AAE)	U7G09E
HP 3 year Proactive Care VMw vSph Ent-vSOM EntPls Upg 1P Software Support <b>NOTE:</b> Supports VMware vSphere Enterprise to vSphere with Operation Management Enterprise Plus 1 Processor 3yr E-LTU (P/N D9Y71AAE)	U7G10E
HP 5 year Proactive Care VMw vSph Ent-vSOM EntPls Upg 1P Software Support <b>NOTE:</b> Supports VMware vSphere Enterprise to vSphere with Operation Management Enterprise Plus 1 Processor 5yr E-LTU (P/N D9Y72AAE)	U7G11E
HP 3 year Proactive Care VMw vSph EntPl-vSOM EntPl Upg 1P Software Support <b>NOTE:</b> Supports VMware vSphere Enterprise Plus to vSphere with Operation Management Enterprise Plus 1 Processor 3yr E-LTU (P/N D9Y74AAE)	U7G12E
HP 5 year Proactive Care VMw vSph EntPl-vSOM EntPl Upg 1P Software Support <b>NOTE:</b> Supports VMware vSphere Enterprise Plus to vSphere with Operation Management Enterprise Plus 1 Processor 5yr E-LTU (P/N D9Y75AAE)	U7G13E
HP 3 year Proactive Care VMware vSph Ess-vSOM Std Upg 6P 3 year Software Support	U7H03E
<b>NOTE:</b> Supports VMware vSphere Essentials to vSphere with Operation Management Standard Upgrade 6 Processor 3yr E-LTU (P/N G2C78AAE)	
HP 3 year Proactive Care VMware vSph EssPls-vSOM Std Upg 6P 3 year Software Support	U7H04E
<b>NOTE:</b> Supports VMware vSphere Essentials Plus to vSphere with Operation Management Standard Upgrade 6 Processor 3yr E-LTU (P/N G2C80AAE)	



HP 5 year Proactive Care VMware vSph EssPls-vSOM Std Upg 6P 5 year Software Support	U7H05E
<b>NOTE:</b> Supports VMware vSphere Essentials Plus to vSphere with Operation Management Standard Upgrade 6 Processor 5yr E-LTU (P/N G2C81AAE)	
HP 3 year Proactive Care VMware vSOM Ent-EntPlus Upg 3 year Software Support <b>NOTE:</b> Supports VMware vSphere with Operation Management Enterprise to vSphere with Operation Management Enterprise Plus Upgrade 3yr E-LTU (P/N G2D07AAE)	U7H22E
HP 5 year Proactive Care VMware vSOM Ent-EntPlus Upg 5 year Software Support <b>NOTE:</b> Supports VMware vSphere with Operation Management Enterprise to vSphere with Operation Management Enterprise Plus Upgrade 5yr E-LTU (P/N G2D08AAE)	U7H23E
HP 3 year Proactive Care VMware vSOM Std-vCloud Std Upg 3 year Software Support <b>NOTE:</b> Supports VMware vSphere with Operation Management Standard to vCloud	U7H10E
Standard Upgrade 3yr E-LTU (P/N G2C89AAE)	
HP 5 year Proactive Care VMware vSOM Std-vCloud Std Upg 5 year Software Support	U7H11E
<b>NOTE:</b> Supports VMware vSphere with Operation Management Standard to vCloud Standard Upgrade Syr E-LTU (P/N G2C90AAE)	
HP 3 year Proactive Care VMware vSOM Std-vCloud Adv Upg 3 year Software	U7H12E
Support <b>NOTE:</b> Supports VMware vSphere with Operation Management Standard to vCloud	
Advanced Upgrade 3yr E-LTU (P/N G2C92AAE)	
HP 5 year Proactive Care VMware vSOM Std-vCloud Adv Upg 5 year Software Support	U7H13E
<b>NOTE:</b> Supports VMware vSphere with Operation Management Standard to vCloud Advanced Upgrade Syr E-LTU (P/N G2C93AAE)	
HP 3 year Proactive Care VMware vSOM Std-vCloud Ent Upg 3 year Software Support	U7H14E
<b>NOTE:</b> Supports VMware vSphere with Operation Management Standard to vCloud Enterprise Upgrade 3yr E-LTU (P/N G2C95AAE)	
HP 5 year Proactive Care VMware vSOM Std-vCloud Ent Upg 5 year Software Support	U7H15E
<b>NOTE:</b> Supports VMware vSphere with Operation Management Standard to vCloud Enterprise Upgrade 5yr E-LTU (P/N G2C96AAE)	
HP 3 year Proactive Care VMware vSOM Ent-vCloud Std Upg 3 year Software	U7H16E
Support <b>NOTE:</b> Supports VMware vSphere with Operation Management Enterprise to vCloud	
Standard Upgrade 3yr E-LTU (P/N G2C98AAE)	
HP 5 year Proactive Care VMware vSOM Ent-vCloud Std Upg 5 year Software	U7H17E
Support NOTE: Supports VMware vSphere with Operation Management Enterprise to vCloud	
Standard Upgrade Syr E-LTU (P/N G2C99AAE)	
HP 3 year Proactive Care VMware vSOM Ent-vCloud Adv Upg 3 year Software	U7H18E
Support NOTE: Supports VMware vSphere with Operation Management Enterprise to vCloud	
Advanced Upgrade 3yr E-LTU (P/N G2D01AAE)	
HP 5 year Proactive Care VMware vSOM Ent-vCloud Adv Upg 5 year Software	U7H19E
Support <b>NOTE:</b> Supports VMware vSphere with Operation Management Enterprise to vCloud	
Advanced Upgrade Syr E-LTU (P/N G2D02AAE	



HP 3 year Proactive Care VMware vSOM Ent-vCloud Ent Upg 3 year Software Support	U7H20E
<b>NOTE:</b> Supports VMware vSphere with Operation Management Enterprise to vCloud Enterprise Upgrade 3yr E-LTU (P/N G2D04AAE	
HP 5 year Proactive Care VMware vSOM Ent-vCloud Ent Upg 5 year Software Support	U7H21E
<b>NOTE:</b> Supports VMware vSphere with Operation Management Enterprise to vCloud Enterprise Upgrade 5yr E-LTU (P/N G2D05AAE)	
HP 3 year Proactive Care VMware vSOM EntPlus-vCloud Std Upg 3 year Software Support	U7H24E
<b>NOTE:</b> Supports VMware vSphere with Operation Management Enterprise Plus to vCloud Standard Upgrade 3yr E-LTU (P/N G2D10AAE)	
HP 5 year Proactive Care VMware vSOM EntPlus-vCloud Std Upg 5 year Software Support	U7H25E
<b>NOTE:</b> Supports VMware vSphere with Operation Management Enterprise Plus to vCloud Standard Upgrade 5yr E-LTU (P/N G2D11AAE)	
HP 3 year Proactive Care VMware vSOM EntPlus-vCloud Adv Upg 3 year Software Support	U7H26E
<b>NOTE:</b> Supports VMware vSphere with Operation Management Enterprise Plus to vCloud Advanced Upgrade 3yr E-LTU (P/N G2D13AAE)	
HP 5 year Proactive Care VMware vSOM EntPlus-vCloud Adv Upg 5 year Software Support	U7H27E
<b>NOTE:</b> Supports VMware vSphere with Operation Management Enterprise Plus to vCloud Advanced Upgrade 5yr E-LTU (P/N G2D14AAE)	
HP 3 year Proactive Care VMware vSOM EntPlus-vCloud Ent Upg 3 year Software Support	U7H28E
<b>NOTE:</b> Supports VMware vSphere with Operation Management Enterprise Plus to vCloud Enterprise Upgrade 3yr E-LTU (P/N G2D16AAE)	
HP 5 year Proactive Care VMware vSOM EntPlus-vCloud Ent Upg 5 year Software Support	U7H29E
<b>NOTE:</b> Supports VMware vSphere with Operation Management Enterprise Plus to vCloud Enterprise Upgrade 5yr E-LTU (P/N G2D17AAE)	
HP 3 year Proactive Care VMware VSAN 1P 3 year Software Service <b>NOTE:</b> Supports VMware Virtual SAN 1 Processor 3yr E-LTU (P/N G4Y18AAE)	U7H70E
HP 5 year Proactive Care VMware VSAN 1P 5 year Software Service <b>NOTE:</b> Supports VMware Virtual SAN 1 Processor 5yr E-LTU (P/N G4Y19AAE)	U7H71E



### **Technical Specifications**

Weight & Dimensions	Dimensions Volume Gross Weight (lbs)	8.75 x 5.625 x 0.063 in (22.23 x 14.29 x 0.16 cm) 0.002 0.056 lbs (0.03 kg)
Environment-friendly	End-of-life Management	Hewlett-Packard offers end-of-life HP product return, trade-in, and recycling programs in many geographic areas. For trade-in information, please go to: http://www.hp.com/go/green. To recycle your product, please go to: http://www.hp.com/go/green or contact your nearest HP sales office. Products returned to HP will be recycled, recovered or disposed of in a responsible manner.
Products and Approach	and Recycling	The EU WEEE directive (2002/95/EC) requires manufacturers to provide treatment information for each product type for use by treatment facilities. This information (product disassembly instructions) is posted on the Hewlett Packard web site at: http://www.hp.com/go/green. These instructions may be used by recyclers and other WEEE treatment facilities as well as HP OEM customers who integrate and re-sell HP equipment.



Date	Version History	Action	Description of Change:
01-Dec-2014	From Version 85 to 86	Changed	Overview and Models sections were updated
		Added	Skus added on Models:
			• K8X44AAE • K8X49AAE
			• K8X45AAE • K8X50AAE
			• K8X55AAE • K8X51AAE
			K8X46AAE     K8X52AAE
			• K8X47AAE • K8X53AAE
			• K8X48AAE • K8X54AAE
			Skus added on HP Proactive Care Services:
18-Aug-2014	From Version 84 to 85	Changed	UGYY8E     UGYX2E     What's new section was updated
		changea	what's new section was apaated
			HP Proactive Care Services section was updated
		Added	Skus were added to VMware vSphere Operation Management
			Accelerarion Kits:
			• D9Y47B • D9Y50B
			D9Y47BAE     D9Y50BAE
			• D9Y48B • D9Y51B
			D9Y48BAE     D9Y51BAE
			• D9Y49B • D9Y52B
			• D9Y49BAE • D9Y52BAE
			Skus were added in HP Proactive Care Services:
			• U7J00E
			• U7J01E
			<ul> <li>U7J02E</li> <li>U7J03E</li> </ul>
		Removed	Skus were deleted on Upgrade to HP VMware vSphere Operation Management Products:
			• G2C82AAE • G2C85AAE
			G2C83AAE     G2C86AAE
			• G2C84AAE • G2C87AAE
27-Jun-2014	From Version 83 to 84	Removed	Obsolete skus from HP VMware vSphere Essentials Kits, HP
			VMware vCenter Server Products and HP Proactive Care
10 km 2014		Changerd	Services sections have been removed.
10-Jun-2014	From Version 82 to 83	Changed	Some Descriptions were updated
		Added	Products were added to HP Proactive Care Services



			Products were added to HP VMware Cloud Products
31-Mar-2014	From Version 81 to 82	Changed	Models and Related Options were revised.
18-Feb-2014	From Version 80 to 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 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	From Version 79 to 80	Changed	Changes made to the following Sections
			Overview - Introduction, models
			HP VMWare Cloud Products
			Related Options - HP USB and SD Options
09-Dec-2013	From Version 77 to 79	Added	VMware vSphere Essentials Plus Kit 6 Processors were added to HP VMare vSphere Essential Kits in Models
			HP 3 year and 5 year Proactive Care VMw vSphere Ess Plus Kit Software Services were added to HP Proactive Care Services
30-Sep-2013	From Version 74 to 77	Added	HP 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	From Version 73 to 74	Changed	Changes made to the Models and Related Options sections.
24-May-2013	From Version 72 to 73	Changed	Models: Updated HP VMware vCenter Server Products and HP VMware Cloud Products section.
			Related Options: Updated HP USB and SD Options, HP Proactive Care Services
13-May-2013	From Version 71 to 72	Changed	Completely updated the Related Options section.
15-Mar-2013	From Version 70 to 71	Changed	Models: Updated Notes in the Kits section.
			Related Options: Updated Notes and products in the HP Proactive Care Services section.
19-Feb-2013	From Version 67 to 68	Changed	Changes were made in the following sections:
			Models - HP Insight Control Bundles, HP VMware vCenter Server Products, HP VMware Cloud Products
			Product Features
			Related Options
		Removed	Removed the HP VMWare Security Product section.
04-Dec-2012	From Version 66 to 67	Changed	Changes were made in Overview, Models, and Related



			Options sections.
19-0ct-2012	From Version 65 to 66	Changed	Changes made throughout the QuickSpec.
24-Sep-2012	From Version 64 to 65	Changed	Changes made to the Overview and Models sections.
14-Sep-2012	From Version 63 to 64	Changed	Changes made in Models sections.
24-Aug-2012	From Version 62 to 63	Changed	Changes made in Models and Related Options sections.
17-Aug-2012	From Version 61 to 62	Changed	Changes made throughout the QuickSpec.
13-Aug-2012	From Version 60 to 61	Changed	Changes made throughout the QuickSpec.
04-May-2012	From Version 59 to 60	Changed	Changes made within the At A Glance, Models and Related
		5	Options section.
06-Mar-2012	From Version 58 to 59	Changed	HP Insight Control Bundles and HP Care Pack Services were revised.
27-Jan-2012	From Version 57 to 58	Changed	Corrected 2 descriptions in the Models section.
14-Nov-2011	From Version 56 to 57	Changed	HP VMware Acceleration Kits, HP VMware vCenter Management and Automation and HP VMware Security were revised in Models and HP Care Pack Services was revised in Related Options.
24-0ct-2011	From Version 54 to 56	Changed	Changes made to some HP Care Pack descriptions.
30-Sep-2011	From Version 53 to 54	Changed	Change made to some HP Care Pack descriptions.
26-Sep-2011	From Version 52 to 53	Changed	HP VMware vCenter Server Product and HP Care Pack Services were revised
			HP VMware Bundle Upgrades was added to Models
30-Aug-2011	From Version 51 to 52	Changed	Changes were made throughout the QuickSpec.
22-Jun-2011	From Version 50 to 51	Removed	Mentions of StorageWorks were removed.
22-Apr-2011	From Version 49 to 50	Changed	Note for VMware vSphere Advanced Acceleration Kit for 6
		-	Processors 1 year 9x5 Support No Media Kit was revised in HP
			VMware Acceleration Kits.
05-Apr-2011	From Version 47 to 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 Recovery for 1 Processor Support E-LTU and No Media License were removed
25-Feb-2011	From Version 46 to 47	Changed	Changed were made to North America and Canada only.
14-Feb-2011	From Version 45 to 46	Changed	Product descriptions were revised throughout.
14-Jan-2011	From Version 44 to 45	Changed	Changes made within the Related Options section.
03-Jan-2011	From Version 43 to 44	Changed	Changes made within the Models and Related Options sections.
10-Dec-2010	From Version 42 to 43	Changed	Part numbers for HP VMware Lab Manager for 1Processor 1year 9x5 support and Electronic License and HP VMware vCloud Director+Chargeback bundle 1year 9x5 support and Electronic License, HP VMware vShield Endpoint to Application Upgrade 1year 9x5 support and Electronic License and HP VMware vShield Edge Add-on 25VM pack 1year 9x5 support and Electronic License were removed from HP VMware Cloud Products.
24-Nov-2010	From Version 41 to 42	Changed	Minor edit was made in the Introduction.
15-Nov-2010	From Version 40 to 41	Changed	Changes made throughout the entire QuickSpec except for the Technical Specifications section.
08-0ct-2010	From Version 39 to 40	Changed	Part numbers for HP Care Pack Services were revised in Related Options.
05-0ct-2010	From Version 38 to 39	Changed	Models and HP Care Pack Services were completely revised,



			including adding HP VMware Cloud Products to each section.
30-Jul-2010	From Version 36 to 38	Changed	Overview, Models and HP Care Pack Services were completely revised
			Tevised
			Flexibility was changed to Offering in the Product Features
			HP 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
02-Jul-2010	From Version 35 to 36	Changed	Changes made to the What's New, At A Glance, Models, Product Features and Related Options sections.
21-Jun-2010	From Version 34 to 35	Added	VMware vSphere Enterprise 1P and VMware vCenter Site Recovery Manager 1P were added to HP VMware Products with 3 year support
			HP VMware VSA was added to Models
			HP VMware VSA bundle was added to HP Care Pack Services
29-Mar-2010	From Version 33 to 34	Added	HP 2GB USB Flash Media Drive Key was added to HP USB and SD Options
			HP VMware VSphere Heartbeat 5.5 and HP VMware Midsize Acceleration Kit 6P were added to HP Care Pack Services
			Models section was added
12-Feb-2010	From Version 32 to 33	Added	Added "HP VMware Products with 3 year support" above a note in the Models section.
03-Feb-2010	From Version 31 to 32	Changed	Changes made to the North America and Canada versions only.
22-Jan-2010	From Version 30 to 31	Removed	HP VMware 4i Enterprise Plus 1P, HP VMware vSphere 4.0 Standard 1P to Advanced 1P for Prev. 3.5 Customer, HP VMware vSphere 4.0 Enterprise 1P to Enterprise Plus 1P for Prev. 3.5 Customer and HP VMware Enterprise Plus Acceleration Kit 6P was removed from Models and Service and Support Offerings.
11-Dec-2009	From Version 29 to 30	Changed	5 year unlimited technical support was added and all references to the promotional offer were removed.
23-Nov-2009	From Version 28 to 29	Removed	Removed 580385-B21.
16-Nov-2009	From Version 27 to 28	Changed	Minor edits were made throughout the QuickSpec, excluding in the Technical Specifications section and additional Models and Service and Support were added.
14-Sep-2009	From Version 26 to 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 HP VMware vSphere 4.0 Standard - DR 1P to Enterprise Plus 1P to Service and Support Offerings in the Related Options section.
21-Aug-2009	From Version 25 to 26	Changed	Changes made to the Introduction and the Manageability section.
28-Jul-2009	From Version 24 to 25	Changed	Corrected an invalid link in the Product Highlights section.
24-Jul-2009	From Version 23 to 24	Changed	VMware vCenter Lab Manager was upgrade to version 4.0 in



			the Supported Products section
			Minor revisions were made within Models in the Supported Products section
			Part number for HP 3-year 9x5 - Unlimited technical software support and updates in VMware vSphere Standard IP to Standard + DR 1P in the Related Options section
			Added Plus to HP VMware 4i Enterprise throughout the Overview and Supported Products section
13-Jul-2009	From Version 21 to 23	Added	SMP purchase information and URL to Manageability in the Product Highlights section
			Entitlement Mappings, Downgrade information and Promotional Offer to the Product Highlights section
			VMware vSphere to VMware View in the Supported Products section
			NOTEs throughout the Models section
			HP VMware ESXi 4.0 Standalone License, HP VMware vSphere Essentials to Essentials Plus, HP VMware vSphere Standard IP to Standard + DR 1P, HP VMware vSphere Standard + DR 1P to Advanced 1P, HP VMware vSphere 4.0 Enterprise 1P to Enterprise Plus 1P for Previous Customer, HP VMware vCenter Foundation to Standard for vSphere and VMware vCenter Lab Manager 4.0 to the Related Options section
23-Jun-2009	From Version 20 to 21	Changed	Revised link for Download Software for HP Web Sites in the Product Features section
			Completely revised Supported Media for ESXi 4 in the Product Features section
			Updated HP VMware ESXi 4.0, VMware vSphere Essentials and VMware vSphere Essentials Plus in the Supported Product section
			Revised the Models section
			Added VMware vCenter Server Heartbeat to the Supported Product section
			Removed Installation Instructions from the Product Features section
			Removed VMware Virtualization SMP and Server Migration Pack from the Product Features section
			Removed NOTEs from Service and Support Offerings in the Related Options section
02-Jun-2009	From Version 19 to 20	Changed	Changes made throughout the QuickSpec except for the



			Technical Specifications section.
30-Mar-2009	From Version 18 to 19	Changed	Changes made throughout the QuickSpec except for the
			Technical Specifications section.
15-Dec-2008	From Version 17 to 18	Changed	Changes made in the What's New, Supported Product and Related Options sections.
17-Nov-2008	From Version 16 to 17	Changed	What's New and At A Glance sections in the Overview
			Link in HP ProLiant Server support and HP Web Sites sections in the Product Features section
			HP integrated VMware ESX1 3.5, VMware Virtual Desktop Infrastructure and VMware Lab Manager 3.0 sections in the Supported Product section
			Revised the Models and Service and Support Offerings section
		Removed	VMware Lab Manager Agent and Virtual Machine Manager in the Supported Product section
14-Jul-2008	From Version 15 to 16	Added	Support for an integrated disaster recovery solution featuring VMware Site Recovery was added to the Overview and Supported Product sections
			Mentions of VMware ESXi 3.5 were added throughout the QuickSpec
			Models and Related Options sections were rewritten to include VMware ESXi 3.5
12-May-2008	From Version 14 to 15	Changed	Changes were made to the Overview and Supported Product sections.
24-Apr-2008	From Version 13 to 14	Removed	VMware VI Midsize Acceleration Kit, Part #460943-B21, was removed from Models in the Supported Product section.
31-Mar-2008	From Version 12 to 13	Changed	Changes were made in the Overview, What's New, At A Glance, Flexibility, Manageability, HP Web Sites, Supported Products/Available Products and Purchase Information was changed to Models and Related Options sections.
12-Nov-2007	From Version 11 to 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.
05-Sep-2007	From Version 10 to 11	Changed	Changes were made throughout all sections except the Technical Specifications.
12-Feb-2007	From Version 9 to 10	Changed	Changes were made throughout the Overview section and the Licensing and Packaging object.
14-Nov-2006	From Version 8 to 9	Changed	Updates were made throughout the QuickSpec 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	From Version 7 to 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 (HP Care Pack Services).
07-Jul-2006	From Version 6 to 7	Changed	Updates were made throughout the QuickSpec except for the Technical Specifications section.



### Summary of Changes

01-Jul-2006	From Version 5 to 6	Changed	Updates were made throughout the QuickSpec except for the Technical Specifications section.
02-Jun-2006	From Version 4 to 5	Changed	Updates were made to Service and Support Offerings in the RELATED OPTIONS section.
31-Mar-2006	From Version 3 to 4	Changed	Updates were made throughout the QuickSpec except for the Technical Specifications section.
06-Feb-2006	From Version 2 to 3	Added	Added P/N 407048-B21 to the SUPPORTED PRODUCT section. Added a RELATED OPTIONS section to the QuickSpec.
		Removed	Deleted 'NOTE: Requires purchase of HP Support and Subscription option available for 9x5 or 24x7 coverage and in 1 or 3 year packages." throughout the SUPPORTED PRODUCT section.
07-Nov-2005	From Version 1 to 2	Changed	Changes made throughout the QuickSpec except for the Technical Specifications section.

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