VMware Software Solution Product Guide
Product Guide (withdrawn product)

Lenovo and VMware have been collaborating for more than twenty years, helping customers solve their most complex problems in virtualization and digital transformation.

As an OEM reseller of VMware solutions, Lenovo offers a broad range of VMware based solutions in varying levels of integration to meet different customer requirements and business needs. Solutions range from the turnkey Lenovo ThinkAgile VX series of appliances to build-your-own Engineered Solutions based on Lenovo's proven reference architecture and VMware software only licenses.

VMware OEM licenses are sold as a license with included 1 year, 3 year, or 5 years support & subscription with Lenovo hardware. The license is transferable to Lenovo and non-Lenovo x86 Hardware. The Lenovo-provided support is only valid for x86 servers manufactured by Lenovo. All Lenovo offerings come with VMware OEM licenses, L3 support provided by VMware and L1 and L2 support provided by Lenovo.

Did you know?

Lenovo XClarity Integrator integrates XClarity Administrator into VMware software, providing the functionality you need to manage Lenovo infrastructure right in the console of VMware software.

Lenovo offers XClarity Integrators for VMware vCenter, VMware vRealize Orchestrator and VMware vRealize Log Insight. For more information, please refer to the Lenovo XClarity Administrator Product Guide.

Why buy VMware products from Lenovo?

Lenovo has proven experience in developing and delivering VMware-based solutions that help customers modernize and simplify their IT infrastructure to dramatically drive down operating costs and open the door to cutting-edge innovations. Built around the latest Lenovo ThinkSystem servers' hardware, the Lenovo solution with VMware provides businesses with an affordable, interoperable, and reliable industry-leading solution to manage their virtualized workloads.

Why purchase VMware solutions from Lenovo?

- Competitive pricing for VMware.
- Lenovo certified/supported pre-built image.
- Single point of support tracking for Lenovo hardware and Lenovo VMware.
- World-class service delivering single point support for Lenovo servers and Lenovo OEM software Easy ordering and delivery with Single SKU for license and Subscription and Support.

Enterprise licensing agreements (> US$250K) are also available. Please contact your Lenovo salesperson for more information.

VMware Provided Support: Additionally, Lenovo can provide VMware based (L1-L3 direct from VMware) support and subscription offerings for 1 year or 3 years. Part numbers of descriptions including **"w/VMware"** indicate an offering with VMware-based support. Part numbers of descriptions including **"w/Lenovo"** indicate Lenovo-based support.

VMware new Subscription model

Starting February 2023, and continuing with the strong relationship between Partners, Lenovo has included in the Lenovo-VMware portfolio a new licensing option; besides the perpetual licenses, customers can now find the new VMware disconnected part numbers, with a Per Core Term Subscription license model.

As VMware is slowly moving to a subscription base model, Lenovo is progressively including new parts that align with this licensing model. Both offers, Perpetual licenses and Subscription per Core Term licenses, will be offered until VMware sunset the perpetual licenses.

The new Per Core Term offer includes VMware NSX, VMware vCloud, VMware vRealize, VMware vSAN and VMware vSphere.

Every Per Core Term license represent 1 CORE. Customers' needs to purchase as many licenses as Core they need for their servers. **A minimum of 16 Cores per CPU is required.**

Per Core term Licenses and Perpetual licenses can't be mixed.

VMware Enterprise Order (VEO)

Formerly known as ELA or Enterprise Large Agreement.

The VMware Enterprise Order (VEO) is a contract with your customer that allows for the purchase VMware products up front at an agreed-upon discount. The VEO is a type of agreement that allows the customer to deploy up to a specific number of licenses purchased during the VEO period.

Characteristics of an VEO include:

- Minimum total deal value US$250K
- Minimum net new license revenue US$150K (US$100K Mid-Market)
- Mutually signed agreement / SRA – Legal (This is transparent with Lenovo)
- Enables Lenovo to sell VMware components not on our price list or catalog
- Provides client cost savings with additional discounts
- Ease and flexibility of deployment with one license key
- Additional discounts and price protection thru deal registration
- Typically includes VMware support, but Lenovo support can be optional

Adding products will result in VMware amending and extending the existing VEO.

Upgrades and Renewals

To upgrade from a product with "lesser" functionality to a product with a richer feature-set that includes the functionality of the lesser product, VMware has created specific SKUs that correspond to the allowable upgrade paths. With the exception of VMware View product Functionality Upgrades, no separate Support and Subscription Services (SnS) upgrade SKUs will be offered. Customers will order the full SnS SKU for the destination license along with the License upgrade. Any remaining SnS on the original license will be credited in the form of additional days on the new replacement license SnS.

Lenovo is renewing all VMware product Support and Subscription with Lenovo Support.   You can look up your VMware Entitlement at https://datacentersupport.lenovo.com/us/en/warrantylookup#/ . Renewals are available through the Lenovo Services Contract System (LCSC). Your renewal will start the day after your Entitlement expires. Additionally, you can migrate / change your VMware Support and Subscription to Lenovo Support through a simple request process.   Please contact your local Lenovo Sales representative with questions and inquires.

VMware vSphere

In this section you will see vSphere 8 edition. The models listed in this section offer the product license with 1 year, 3 years, or 5 years physical or electronic entitlement.

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

ESXi hosts are licensed with vSphere licenses. Each vSphere license has a certain capacity that you can use to license multiple physical CPUs on ESXi hosts.

Starting with vSphere 7.0, one CPU license covers one CPU with up to 32 cores. If a CPU has more than 32 cores, you need additional CPU licenses. See complete detail here. Only exception is vSphere Hypervisor. Please see vSphere hypervisor section.

Topics in this section:

- VMware vSphere Editions
- VMware vSphere Bitfusion

- VMware vSphere Essentials Kits
- VMware vSphere Acceleration Kits
- VMware vSphere Remote offices and Branch offices
- VMware vSphere for Desktop
- VMware vSphere Hypervisor
- VMware vSphere Upgrades
- VMware Tanzu Kubernetes Grid

For more information, see the VMware licensing and pricing paper, available from:
https://www.vmware.com/content/dam/digitalmarketing/vmware/en/pdf/products/vsphere/vmware-vsphere-pricing-whitepaper.pdf

VMware vSphere Editions

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 licensing supports features for server consolidation and business continuity.
- VMware vSphere Enterprise Plus include features for resource management, enhanced application availability and performance.

For a detailed comparison of vSphere Editions see the following document:
https://www.vmware.com/content/dam/digitalmarketing/vmware/en/pdf/products/vsphere/vmw-edition-comparison.pdf

The following table lists the ordering information for vSphere editions.

Table 1. VMware vSphere editions ordering information (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
PRC	VMware vSphere 8 Basic for 1 processor w/Lenovo 1Yr S&S	S9PZ	7S06128FWW	VS8-BAS-C	VS8-BAS-P-SSS-C
PRC	VMware vSphere 8 Basic for 1 processor w/Lenovo 3Yr S&S	S9PY	7S06128EWW	VS8-BAS-C	VS8-BAS-3P-SSS-C
PRC	VMware vSphere 8 Basic for 1 processor w/Lenovo 5Yr S&S	S9Q0	7S06128GWW	VS8-BAS-C	VS8-BAS-5P-SSS-C
PRC	VMware vSphere 8 Basic for 1 processor w/VMware 1Yr S&S	S9DC	7S061184WW	VS8-BAS-C	VS8-BAS-P-SSS-C
PRC	VMware vSphere 8 Basic for 1 processor w/VMware 3Yr S&S	S9DD	7S061185WW	VS8-BAS-C	VS8-BAS-3P-SSS-C
WW	VMware vSphere 8 Enterprise Plus for 1 processor w/Lenovo 1Yr S&S	S9N1	7S06126HWW	VS8-EPL-C	VS8-EPL-P-SSS-C
WW	VMware vSphere 8 Enterprise Plus for 1 processor w/Lenovo 3Yr S&S	S9N2	7S06126JWW	VS8-EPL-C	VS8-EPL-3P-SSS-C
WW	VMware vSphere 8 Enterprise Plus for 1 processor w/Lenovo 5Yr S&S	S9N3	7S06126KWW	VS8-EPL-C	VS8-EPL-5P-SSS-C
WW	VMware vSphere 8 Enterprise Plus for 1 processor w/VMware 1Yr S&S	S9N4	7S06126LWW	VS8-EPL-C	VS8-EPL-P-SSS-C
WW	VMware vSphere 8 Enterprise Plus for 1 processor w/VMware 3Yr S&S	S9N5	7S06126MWW	VS8-EPL-C	VS8-EPL-3P-SSS-C
WW	VMware vSphere 8 Scale-Out bundle for 8 processor w/Lenovo 1Yr S&S	S9PC	7S06127UWW	VS8-SO-8CPU-C	VS8-SO-8CPU-P-SSS-C
WW	VMware vSphere 8 Scale-Out bundle for 8 processor w/Lenovo 3Yr S&S	S9PD	7S06127VWW	VS8-SO-8CPU-C	VS8-SO-8CPU-3P-SSS-C
WW	VMware vSphere 8 Scale-Out bundle for 8 processor w/Lenovo 5Yr S&S	S9PE	7S06127WWW	VS8-SO-8CPU-C	VS8-SO-8CPU-5P-SSS-C
WW	VMware vSphere 8 Scale-Out bundle for 8 processor w/VMware 1Yr S&S	S9PF	7S06127XWW	VS8-SO-8CPU-C	VS8-SO-8CPU-P-SSS-C
WW	VMware vSphere 8 Scale-Out bundle for 8 processor w/VMware 3Yr S&S	S9PG	7S06127YWW	VS8-SO-8CPU-C	VS8-SO-8CPU-3P-SSS-C
WW	VMware vSphere 8 Standard for 1 processor w/Lenovo 1Yr S&S	S9PT	7S061289WW	VS8-STD-C	VS8-STD-P-SSS-C
WW	VMware vSphere 8 Standard for 1 processor w/Lenovo 3Yr S&S	S9PU	7S06128AWW	VS8-STD-C	VS8-STD-3P-SSS-C
WW	VMware vSphere 8 Standard for 1 processor w/Lenovo 5Yr S&S	S9PV	7S06128BWW	VS8-STD-C	VS8-STD-5P-SSS-C
WW	VMware vSphere 8 Standard for 1 processor w/VMware 1Yr S&S	S9PW	7S06128CWW	VS8-STD-C	VS8-STD-P-SSS-C
WW	VMware vSphere 8 Standard for 1 processor w/VMware 3Yr S&S	S9PX	7S06128DWW	VS8-STD-C	VS8-STD-3P-SSS-C

VMware vSphere Subscription Per Core, Term licenses

Table 2. VMware vSphere Per Core Term licenses editions ordering information (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License
WW	VMware vSphere 8 Enterprise Plus with Tanzu Kubernetes Grid 1 Year Per Core Term license w/Lenovo Support	SAZ3	7S06134VWW	VS8-EPLTSR-OEM-TLSS-1Y-C
WW	VMware vSphere 8 Enterprise Plus with Tanzu Kubernetes Grid 1 Year Per Core Term License w/VMware Support	SB0U	7S06136JWW	VS8-EPLTSR-SK-TLSS-1Y-C
WW	VMware vSphere 8 Enterprise Plus with Tanzu Kubernetes Grid 3 Year Per Core Term license w/Lenovo Support	SAZ4	7S06134WWW	VS8-EPLTSR-OEM-TLSS-3Y-C
WW	VMware vSphere 8 Enterprise Plus with Tanzu Kubernetes Grid 3 Year Per Core Term License w/VMware Support	SB0V	7S06136KWW	VS8-EPLTSR-SK-TLSS-3Y-C
WW	VMware vSphere 8 Enterprise Plus with Tanzu Kubernetes Grid 5 Year Per Core Term license w/Lenovo Support	SAZ5	7S06134XWW	VS8-EPLTSR-OEM-TLSS-5Y-C
WW	VMware vSphere 8 Enterprise Plus with Tanzu Kubernetes Grid 5 Year Per Core Term License w/VMware Support	SB0W	7S06136LWW	VS8-EPLTSR-SK-TLSS-5Y-C
WW	VMware vSphere 8 Standard Per Core Term License -1Yr w/Lenovo Support	SAGZ	7S06133PWW	VS8-STD-SK-OEM-TLSS-1Y-C
WW	VMware vSphere 8 Standard Per Core Term License – 1Yr w/VMware Support	SAG7	7S06132XWW	VS8-STD-SK-TLSS-1Y-C
WW	VMware vSphere 8 Standard Per Core Term License – 3Yr w/Lenovo Support	SAH0	7S06133QWW	VS8-STD-SK-OEM-TLSS-3Y-C
WW	VMware vSphere 8 Standard Per Core Term License – 3Yr w/VMware Support	SAG8	7S06132YWW	VS8-STD-SK-TLSS-3Y-C
WW	VMware vSphere 8 Standard Per Core Term License – 5Yr w/Lenovo Support	SAH1	7S06133RWW	VS8-STD-SK-OEM-TLSS-5Y-C
WW	VMware vSphere 8 Standard Per Core Term License – 5Yr w/VMware Support	SAG9	7S06132ZWW	VS8-STD-SK-TLSS-5Y-C

VMware vSphere Bitfusion

VMware vSphere Bitfusion is an add on to vSphere Enterprise Plus that decouples physical resources from servers within an environment. The platform can share GPU's in a virtualized infrastructure as a pool of network accessible resources.

Table 3. VMware vSphere Bitfusion ordering information (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	VMware vSphere 8 Bitfusion for 1 processor w/Lenovo 1Yr S&S	S9MR	7S061267WW	VS8-BF-C	VS8-BF-P-SSS-C
WW	VMware vSphere 8 Bitfusion for 1 processor w/Lenovo 3Yr S&S	S9MS	7S061268WW	VS8-BF-C	VS8-BF-3P-SSS-C
WW	VMware vSphere 8 Bitfusion for 1 processor w/Lenovo 5Yr S&S	S9MT	7S061269WW	VS8-BF-C	VS8-BF-5P-SSS-C
WW	VMware vSphere 8 Bitfusion for 1 processor w/VMware 1Yr S&S	S9MU	7S06126AWW	VS8-BF-C	VS8-BF-P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	VMware vSphere 8 Bitfusion for 1 processor w/VMware 3Yr S&S	S9MV	7S06126BWW	VS8-BF-C	VS8-BF-3P-SSS-C

VMware vSphere Essentials Kits

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 Plus** includes vCenter Server Essentials and ESXi for 3 hosts, plus the following features: vCenter agents, Update Manager, Data Protection and High Availability. vSphere Essentials Plus is limited for use on up to 3 hosts and on servers with up to two processors only.

VMware vSphere **Essentials** includes vCenter Server Essentials and ESXi for 3 hosts, plus the following features: vCenter agents and Update Manager. vSphere Essentials is limited for use on up to 3 hosts and on servers with up to two processors only.

VMware vSphere Essentials Kit **Support**: Please note that vSphere Essentials Kit with Lenovo Support benefits of the Lenovo support as usual, no additional purchase needed. vSphere Essentials Kit with VMware support requires that the customer purchase VMware Per Incident Support. See more information about VMware Per Incident Support here.

Table 4. VMware vSphere Essentials Kits ordering information (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	VMware vSphere 8 Essentials Kit for 3 hosts (Max 2 processors per host) w/Lenovo 1Yr S&S	S9N6	7S06126NWW	VS8-ESSL-KIT-C	VS8-ESSL-P-SSS-C-OEM
WW	VMware vSphere 8 Essentials Kit for 3 hosts (Max 2 processors per host) w/Lenovo 3Yr S&S	S9N7	7S06126PWW	VS8-ESSL-KIT-C	VS8-ESSL-3P-SSS-C-OEM
WW	VMware vSphere 8 Essentials Kit for 3 hosts (Max 2 processors per host) w/Lenovo 5Yr S&S	S9N8	7S06126QWW	VS8-ESSL-KIT-C	VS8-ESSL-5P-SSS-C-OEM
WW	VMware vSphere 8 Essentials Kit for 3 hosts (Max 2 processors per host) w/VMware 1Yr S&S	S9N9	7S06126RWW	VS8-ESSL-KIT-C	VS8-ESSL-P-SSS-C-OEM
WW	VMware vSphere 8 Essentials Kit for 3 hosts (Max 2 processors per host) w/VMware 3Yr S&S	S9NA	7S06126SWW	VS8-ESSL-KIT-C	VS8-ESSL-3P-SSS-C-OEM
WW	VMware vSphere 8 Essentials Plus Kit for 3 hosts (Max 2 processors per host) w/Lenovo 1Yr S&S	S9NB	7S06126TWW	VS8-ESP-KIT-C	VS8-ESP-KIT-P-SSS-C
WW	VMware vSphere 8 Essentials Plus Kit for 3 hosts (Max 2 processors per host) w/Lenovo 3Yr S&S	S9NC	7S06126UWW	VS8-ESP-KIT-C	VS8-ESP-KIT-3P-SSS-C
WW	VMware vSphere 8 Essentials Plus Kit for 3 hosts (Max 2 processors per host) w/Lenovo 5Yr S&S	S9ND	7S06126VWW	VS8-ESP-KIT-C	VS8-ESP-KIT-5P-SSS-C
WW	VMware vSphere 8 Essentials Plus Kit for 3 hosts (Max 2 processors per host) w/VMware 1Yr S&S	S9NE	7S06126WWW	VS8-ESP-KIT-C	VS8-ESP-KIT-P-SSS-C
WW	VMware vSphere 8 Essentials Plus Kit for 3 hosts (Max 2 processors per host) w/VMware 3Yr S&S	S9NF	7S06126XWW	VS8-ESP-KIT-C	VS8-ESP-KIT-3P-SSS-C

VMware vSphere Acceleration Kits

vSphere Acceleration Kits are an all-in-one convenience bundle that provide a simple way for customers to purchase all the necessary components to set up a new VMware environment. Each kit consists of six processor licenses for vSphere and a license for one instance of vCenter Server Standard.

Unlike the Essentials Kits and Essential Plus Kits that function as single entity, vSphere Acceleration Kits decompose into their individual kit components after purchase. This allows customers to upgrade and renew for each individual component on its own schedule.

- Each vSphere Enterprise Plus AK for 6 processors contains vSphere Enterprise Plus for 6 Processors and 1 instance of vCenter Server Standard.
- Each vSphere Standard AK for 6 processors contains vSphere Standard for 6 Processors and 1 instance of vCenter Server Standard.
- Each vSphere Standard AK for 8 processors contains vSphere Standard for 8 Processors and 1 instance of vCenter Server Foundation.

See VMware vShpere 7 pricing whitepaper for more information and detail.

Table 5. VMware vSphere Acceleration Kits ordering information (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	VMware vSphere 8 Enterprise Plus Acceleration Kit for 6 processors w/Lenovo 1Yr S&S	S9MW	7S06126CWW	VS8-EPL-6AK-C	VS8-EPL-6AK-P-SSS-C
WW	VMware vSphere 8 Enterprise Plus Acceleration Kit for 6 processors w/Lenovo 3Yr S&S	S9MX	7S06126DWW	VS8-EPL-6AK-C	VS8-EPL-6AK-3P-SSS-C
WW	VMware vSphere 8 Enterprise Plus Acceleration Kit for 6 processors w/Lenovo 5Yr S&S	S9MY	7S06126EWW	VS8-EPL-6AK-C	VS8-EPL-6AK-5P-SSS-C
WW	VMware vSphere 8 Enterprise Plus Acceleration Kit for 6 processors w/VMware 1Yr S&S	S9MZ	7S06126FWW	VS8-EPL-6AK-C	VS8-EPL-6AK-P-SSS-C
WW	VMware vSphere 8 Enterprise Plus Acceleration Kit for 6 processors w/VMware 3Yr S&S	S9N0	7S06126GWW	VS8-EPL-6AK-C	VS8-EPL-6AK-3P-SSS-C
WW	VMware vSphere 8 Standard Acceleration Kit for 6 processors w/Lenovo 1Yr S&S	S9PH	7S06127ZWW	VS8-STD-6AK-C	VS8-STD-6AK-P-SSS-C
WW	VMware vSphere 8 Standard Acceleration Kit for 6 processors w/Lenovo 3Yr S&S	S9PJ	7S061280WW	VS8-STD-6AK-C	VS8-STD-6AK-3P-SSS-C
WW	VMware vSphere 8 Standard Acceleration Kit for 6 processors w/Lenovo 5Yr S&S	S9PK	7S061281WW	VS8-STD-6AK-C	VS8-STD-6AK-5P-SSS-C
WW	VMware vSphere 8 Standard Acceleration Kit for 6 processors w/VMware 1Yr S&S	S9PL	7S061282WW	VS8-STD-6AK-C	VS8-STD-6AK-P-SSS-C
WW	VMware vSphere 8 Standard Acceleration Kit for 6 processors w/VMware 3Yr S&S	S9PM	7S061283WW	VS8-STD-6AK-C	VS8-STD-6AK-3P-SSS-C
WW	VMware vSphere 8 Standard Acceleration Kit for 8 processors w/Lenovo 1Yr S&S	S9PN	7S061284WW	VS8-STD-8AK-C	VS8-STD-8AK-P-SSS-C
WW	VMware vSphere 8 Standard Acceleration Kit for 8 processors w/Lenovo 3Yr S&S	S9PP	7S061285WW	VS8-STD-8AK-C	VS8-STD-8AK-3P-SSS-C
WW	VMware vSphere 8 Standard Acceleration Kit for 8 processors w/Lenovo 5Yr S&S	S9PQ	7S061286WW	VS8-STD-8AK-C	VS8-STD-8AK-5P-SSS-C
WW	VMware vSphere 8 Standard Acceleration Kit for 8 processors w/VMware 1Yr S&S	S9PR	7S061287WW	VS8-STD-8AK-C	VS8-STD-8AK-P-SSS-C
WW	VMware vSphere 8 Standard Acceleration Kit for 8 processors w/VMware 3Yr S&S	S9PS	7S061288WW	VS8-STD-8AK-C	VS8-STD-8AK-3P-SSS-C

VMware vSphere Remote offices and Branch offices

Many organizations have remote offices and branch offices (ROBO) with a few servers running a few workloads. IT support for these offices has special challenges with a lack of local IT staff, inconsistent host configurations, limited budget, and limited space. With vSphere ROBO you can manage your remote offices and branch offices with little or no local IT staff. Enable rapid provisioning of servers through virtualization, minimization of host configuration drift and enhanced visibility into regulatory compliance, across multiple sites.

Table 6. VMware vSphere ROBO ordering information (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	Add on to vSphere 8 Remote Office Branch Office Enterprise (25 VM pack) to complete VMware Cloud Foundation 4 for Remote Office Branch Office (25 VM pack) w/Lenovo 1Yr S&S	S9DK	7S06118BWW	VS8-RBEPL25-AD-C	VS8-RBEPL25-AD-P-SSS-C
WW	Add on to vSphere 8 Remote Office Branch Office Enterprise (25 VM pack) to complete VMware Cloud Foundation 4 for Remote Office Branch Office (25 VM pack) w/Lenovo 3Yr S&S	S9DL	7S06118CWW	VS8-RBEPL25-AD-C	VS8-RBEPL25-AD-3P-SSS-C
WW	Add on to vSphere 8 Remote Office Branch Office Enterprise (25 VM pack) to complete VMware Cloud Foundation 4 for Remote Office Branch Office (25 VM pack) w/Lenovo 5Yr S&S	S9DM	7S06118DWW	VS8-RBEPL25-AD-C	VS8-RBEPL25-AD-5P-SSS-C
WW	Add on to vSphere 8 Remote Office Branch Office Enterprise (25 VM pack) to complete VMware Cloud Foundation 4 for Remote Office Branch Office (25 VM pack) w/VMware 1Yr S&S	S9DN	7S06118EWW	VS8-RBEPL25-AD-C	VS8-RBEPL25-AD-P-SSS-C
WW	Add on to vSphere 8 Remote Office Branch Office Enterprise (25 VM pack) to complete VMware Cloud Foundation 4 for Remote Office Branch Office (25 VM pack) w/VMware 3Yr S&S	S9DP	7S06118FWW	VS8-RBEPL25-AD-C	VS8-RBEPL25-AD-3P-SSS-C
WW	VMware vSphere 8 Remote Office Branch Office Advanced (25 VM pack) w/Lenovo 1Yr S&S	S9NS	7S061278WW	VS8-RBADV25-C	VS8-RBADV25-P-SSS-C
WW	VMware vSphere 8 Remote Office Branch Office Advanced (25 VM pack) w/Lenovo 3Yr S&S	S9NT	7S061279WW	VS8-RBADV25-C	VS8-RBADV25-3P-SSS-C
WW	VMware vSphere 8 Remote Office Branch Office Advanced (25 VM pack) w/Lenovo 5Yr S&S	S9NU	7S06127AWW	VS8-RBADV25-C	VS8-RBADV25-5P-SSS-C
WW	VMware vSphere 8 Remote Office Branch Office Advanced (25 VM pack) w/VMware 1Yr S&S	S9NV	7S06127BWW	VS8-RBADV25-C	VS8-RBADV25-P-SSS-C
WW	VMware vSphere 8 Remote Office Branch Office Advanced (25 VM pack) w/VMware 3Yr S&S	S9NW	7S06127CWW	VS8-RBADV25-C	VS8-RBADV25-3P-SSS-C
WW	VMware vSphere 8 Remote Office Branch Office Advanced Conversion (2 VM pack) w/Lenovo 1Yr S&S	S9NX	7S06127DWW	VS8-RBADV2-C	VS8-RBADV2-P-SSS-C
WW	VMware vSphere 8 Remote Office Branch Office Advanced Conversion (2 VM pack) w/Lenovo 3Yr S&S	S9NY	7S06127EWW	VS8-RBADV2-C	VS8-RBADV2-3P-SSS-C
WW	VMware vSphere 8 Remote Office Branch Office Advanced Conversion (2 VM pack) w/Lenovo 5Yr S&S	S9NZ	7S06127FWW	VS8-RBADV2-C	VS8-RBADV2-5P-SSS-C
WW	VMware vSphere 8 Remote Office Branch Office Advanced Conversion (2 VM pack) w/VMware 1Yr S&S	S9P0	7S06127GWW	VS8-RBADV2-C	VS8-RBADV2-P-SSS-C
WW	VMware vSphere 8 Remote Office Branch Office Advanced Conversion (2 VM pack) w/VMware 3Yr S&S	S9P1	7S06127HWW	VS8-RBADV2-C	VS8-RBADV2-3P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	VMware vSphere 8 Remote Office Branch Office Enterprise (25 VM pack) w/Lenovo 1Yr S&S	S9P2	7S06127JWW	VS8-RBENT25-C	VS8-RBENT25-P-SSS-C
WW	VMware vSphere 8 Remote Office Branch Office Enterprise (25 VM pack) w/Lenovo 3Yr S&S	S9P3	7S06127KWW	VS8-RBENT25-C	VS8-RBENT25-3P-SSS-C
WW	VMware vSphere 8 Remote Office Branch Office Enterprise (25 VM pack) w/Lenovo 5Yr S&S	S9P4	7S06127LWW	VS8-RBENT25-C	VS8-RBENT25-5P-SSS-C
WW	VMware vSphere 8 Remote Office Branch Office Enterprise (25 VM pack) w/VMware 1Yr S&S	S9P5	7S06127MWW	VS8-RBENT25-C	VS8-RBENT25-P-SSS-C
WW	VMware vSphere 8 Remote Office Branch Office Enterprise (25 VM pack) w/VMware 3Yr S&S	S9P6	7S06127NWW	VS8-RBENT25-C	VS8-RBENT25-3P-SSS-C
WW	VMware vSphere 8 Remote Office Branch Office Standard (25 VM pack) w/Lenovo 1Yr S&S	S9P7	7S06127PWW	VS8-RBSTD25-C	VS8-RBSTD25-P-SSS-C
WW	VMware vSphere 8 Remote Office Branch Office Standard (25 VM pack) w/Lenovo 3Yr S&S	S9P8	7S06127QWW	VS8-RBSTD25-C	VS8-RBSTD25-3P-SSS-C
WW	VMware vSphere 8 Remote Office Branch Office Standard (25 VM pack) w/Lenovo 5Yr S&S	S9P9	7S06127RWW	VS8-RBSTD25-C	VS8-RBSTD25-5P-SSS-C
WW	VMware vSphere 8 Remote Office Branch Office Standard (25 VM pack) w/VMware 1Yr S&S	S9PA	7S06127SWW	VS8-RBSTD25-C	VS8-RBSTD25-P-SSS-C
WW	VMware vSphere 8 Remote Office Branch Office Standard (25 VM pack) w/VMware 3Yr S&S	S9PB	7S06127TWW	VS8-RBSTD25-C	VS8-RBSTD25-3P-SSS-C

VMware vSphere for Desktop

VMware vSphere Desktop is used for deploying desktop virtualization. It provides the full range of features and functionalities of the vSphere Enterprise Plus edition allowing you to achieve scalability, high availability, and optimal performance for all your desktop workloads.

Table 7. VMware vSphere for Desktop ordering information (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	VMware vSphere 8 for Desktop (100 VM Pack) w/Lenovo 1Yr S&S	S9NG	7S06126YWW	VS8-DT100VM-C	VS8-DT100VM-P-SSS-C
WW	VMware vSphere 8 for Desktop (100 VM Pack) w/Lenovo 3Yr S&S	S9NH	7S06126ZWW	VS8-DT100VM-C	VS8-DT100VM-3P-SSS-C
WW	VMware vSphere 8 for Desktop (100 VM Pack) w/Lenovo 5Yr S&S	S9NJ	7S061270WW	VS8-DT100VM-C	VS8-DT100VM-5P-SSS-C
WW	VMware vSphere 8 for Desktop (100 VM Pack) w/VMware 1Yr S&S	S9NK	7S061271WW	VS8-DT100VM-C	VS8-DT100VM-P-SSS-C
WW	VMware vSphere 8 for Desktop (100 VM Pack) w/VMware 3Yr S&S	S9NL	7S061272WW	VS8-DT100VM-C	VS8-DT100VM-3P-SSS-C

VMware vSphere Hypervisor

VMware vSphere Hypervisor is a production ready hypervisor with the objective of virtualize your servers. It provides only basic virtualization capabilities, allowing customers to virtualize servers and run applications in VMs in a matter of minutes. vSphere Hypervisor cannot connect to vCenter Server and therefore cannot be centrally managed. Users can remotely manage individual vSphere Hypervisor hosts using the VMware vSphere Client. There are no restrictions on the number of physical CPUs per host and on the amount of RAM per server/host. The maximum vCPUs per VM is eight (8). See more information here.

Table 8. VMware vSphere Hypervisor ordering information (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	VMware vSphere 8 Hypervisor for 1 processor w/Lenovo 1Yr S&S	S9NM	7S061273WW	VS8-HYP-C	VS8-HYP-P-SSS-C
WW	VMware vSphere 8 Hypervisor for 1 processor w/Lenovo 3Yr S&S	S9NN	7S061274WW	VS8-HYP-C	VS8-HYP-3P-SSS-C
WW	VMware vSphere 8 Hypervisor for 1 processor w/Lenovo 5Yr S&S	S9NP	7S061275WW	VS8-HYP-C	VS8-HYP-5P-SSS-C
WW	VMware vSphere 8 Hypervisor for 1 processor w/VMware 1Yr S&S	S9NQ	7S061276WW	VS8-HYP-C	VS8-HYP-P-SSS-C
WW	VMware vSphere 8 Hypervisor for 1 processor w/VMware 3Yr S&S	S9NR	7S061277WW	VS8-HYP-C	VS8-HYP-3P-SSS-C

VMware vSphere Upgrades

Table 9. VMware vSphere Upgrades

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
PRC Only	Upgrade: VMware vSphere 8 Basic to vSphere 8 Enterprise Plus for 1 Processor w/Lenovo 1Yr S&S	S9G2	7S06120JWW	VS8-BAS-EPL-UG-C	VS8-EPL-P-SSS-C
PRC Only	Upgrade: VMware vSphere 8 Basic to vSphere 8 Enterprise Plus for 1 Processor w/Lenovo 3Yr S&S	S9G3	7S06120KWW	VS8-BAS-EPL-UG-C	VS8-EPL-3P-SSS-C
PRC Only	Upgrade: VMware vSphere 8 Basic to vSphere 8 Enterprise Plus for 1 Processor w/Lenovo 5Yr S&S	S9G4	7S06120LWW	VS8-BAS-EPL-UG-C	VS8-EPL-5P-SSS-C
PRC Only	Upgrade: VMware vSphere 8 Basic to vSphere 8 Enterprise Plus for 1 Processor w/VMware 1Yr S&S	S9G5	7S06120MWW	VS8-BAS-EPL-UG-C	VS8-EPL-P-SSS-C
PRC Only	Upgrade: VMware vSphere 8 Basic to vSphere 8 Enterprise Plus for 1 Processor w/VMware 3Yr S&S	S9G6	7S06120NWW	VS8-BAS-EPL-UG-C	VS8-EPL-3P-SSS-C
PRC Only	Upgrade: VMware vSphere 8 Basic to vSphere 8 Standard for 1 Processor w/Lenovo 1Yr S&S	S9G7	7S06120PWW	VS8-BAS-STD-UG-C	VS8-STD-P-SSS-C
PRC Only	Upgrade: VMware vSphere 8 Basic to vSphere 8 Standard for 1 Processor w/Lenovo 3Yr S&S	S9G8	7S06120QWW	VS8-BAS-STD-UG-C	VS8-STD-3P-SSS-C
PRC Only	Upgrade: VMware vSphere 8 Basic to vSphere 8 Standard for 1 Processor w/Lenovo 5Yr S&S	S9G9	7S06120RWW	VS8-BAS-STD-UG-C	VS8-STD-5P-SSS-C
PRC Only	Upgrade: VMware vSphere 8 Basic to vSphere 8 Standard for 1 Processor w/VMware 1Yr S&S	S9GA	7S06120SWW	VS8-BAS-STD-UG-C	VS8-STD-P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
PRC Only	Upgrade: VMware vSphere 8 Basic to vSphere 8 Standard for 1 Processor w/VMware 3Yr S&S	S9GB	7S06120TWW	VS8-BAS-STD-UG-C	VS8-STD-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Enterprise Plus to vCloud Suite 2019 Advanced w/Lenovo 1Yr S&S	S9GC	7S06120UWW	CL19-EPL8-ADV-UG-C	CL19-ADV-P-SSS-C
WW	Upgrade: VMware vSphere 8 Enterprise Plus to vCloud Suite 2019 Advanced w/Lenovo 3Yr S&S	S9GD	7S06120VWW	CL19-EPL8-ADV-UG-C	CL19-ADV-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Enterprise Plus to vCloud Suite 2019 Advanced w/Lenovo 5Yr S&S	S9GE	7S06120WWW	CL19-EPL8-ADV-UG-C	CL19-ADV-5P-SSS-C
WW	Upgrade: VMware vSphere 8 Enterprise Plus to vCloud Suite 2019 Advanced w/VMware 1Yr S&S	S9GF	7S06120XWW	CL19-EPL8-ADV-UG-C	CL19-ADV-P-SSS-C
WW	Upgrade: VMware vSphere 8 Enterprise Plus to vCloud Suite 2019 Advanced w/VMware 3Yr S&S	S9GG	7S06120YWW	CL19-EPL8-ADV-UG-C	CL19-ADV-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Enterprise Plus to vCloud Suite 2019 Enterprise w/Lenovo 1Yr S&S	S9GH	7S06120ZWW	CL19-EPL8-ENT-UG-C	CL19-ENT-P-SSS-C
WW	Upgrade: VMware vSphere 8 Enterprise Plus to vCloud Suite 2019 Enterprise w/Lenovo 3Yr S&S	S9GJ	7S061210WW	CL19-EPL8-ENT-UG-C	CL19-ENT-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Enterprise Plus to vCloud Suite 2019 Enterprise w/Lenovo 5Yr S&S	S9GK	7S061211WW	CL19-EPL8-ENT-UG-C	CL19-ENT-5P-SSS-C
WW	Upgrade: VMware vSphere 8 Enterprise Plus to vCloud Suite 2019 Enterprise w/VMware 1Yr S&S	S9GL	7S061212WW	CL19-EPL8-ENT-UG-C	CL19-ENT-P-SSS-C
WW	Upgrade: VMware vSphere 8 Enterprise Plus to vCloud Suite 2019 Enterprise w/VMware 3Yr S&S	S9GM	7S061213WW	CL19-EPL8-ENT-UG-C	CL19-ENT-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Enterprise Plus to vCloud Suite 2019 Standard w/Lenovo 1Yr S&S	S9GN	7S061214WW	CL19-EPL8-STD-UG-C	CL19-STD-P-SSS-C
WW	Upgrade: VMware vSphere 8 Enterprise Plus to vCloud Suite 2019 Standard w/Lenovo 3Yr S&S	S9GP	7S061215WW	CL19-EPL8-STD-UG-C	CL19-STD-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Enterprise Plus to vCloud Suite 2019 Standard w/Lenovo 5Yr S&S	S9GQ	7S061216WW	CL19-EPL8-STD-UG-C	CL19-STD-5P-SSS-C
WW	Upgrade: VMware vSphere 8 Enterprise Plus to vCloud Suite 2019 Standard w/VMware 1Yr S&S	S9GR	7S061217WW	CL19-EPL8-STD-UG-C	CL19-STD-P-SSS-C
WW	Upgrade: VMware vSphere 8 Enterprise Plus to vCloud Suite 2019 Standard w/VMware 3Yr S&S	S9GS	7S061218WW	CL19-EPL8-STD-UG-C	CL19-STD-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Enterprise to vCloud Suite 2019 Advanced w/Lenovo 1Yr S&S	S9GT	7S061219WW	CL19-ENT8-ADV-UG-C	CL19-ADV-P-SSS-C
WW	Upgrade: VMware vSphere 8 Enterprise to vCloud Suite 2019 Advanced w/Lenovo 3Yr S&S	S9GU	7S06121AWW	CL19-ENT8-ADV-UG-C	CL19-ADV-3P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	Upgrade: VMware vSphere 8 Enterprise to vCloud Suite 2019 Advanced w/Lenovo 5Yr S&S	S9GV	7S06121BWW	CL19-ENT8-ADV-UG-C	CL19-ADV-5P-SSS-C
WW	Upgrade: VMware vSphere 8 Enterprise to vCloud Suite 2019 Advanced w/VMware 1Yr S&S	S9GW	7S06121CWW	CL19-ENT8-ADV-UG-C	CL19-ADV-P-SSS-C
WW	Upgrade: VMware vSphere 8 Enterprise to vCloud Suite 2019 Advanced w/VMware 3Yr S&S	S9GX	7S06121DWW	CL19-ENT8-ADV-UG-C	CL19-ADV-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Enterprise to vCloud Suite 2019 Enterprise w/Lenovo 1Yr S&S	S9GY	7S06121EWW	CL19-ENT8-ENT-UG-C	CL19-ENT-P-SSS-C
WW	Upgrade: VMware vSphere 8 Enterprise to vCloud Suite 2019 Enterprise w/Lenovo 3Yr S&S	S9GZ	7S06121FWW	CL19-ENT8-ENT-UG-C	CL19-ENT-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Enterprise to vCloud Suite 2019 Enterprise w/Lenovo 5Yr S&S	S9H0	7S06121GWW	CL19-ENT8-ENT-UG-C	CL19-ENT-5P-SSS-C
WW	Upgrade: VMware vSphere 8 Enterprise to vCloud Suite 2019 Enterprise w/VMware 1Yr S&S	S9H1	7S06121HWW	CL19-ENT8-ENT-UG-C	CL19-ENT-P-SSS-C
WW	Upgrade: VMware vSphere 8 Enterprise to vCloud Suite 2019 Enterprise w/VMware 3Yr S&S	S9H2	7S06121JWW	CL19-ENT8-ENT-UG-C	CL19-ENT-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Enterprise to vCloud Suite 2019 Standard w/Lenovo 1Yr S&S	S9H3	7S06121KWW	CL19-ENT8-STD-UG-C	CL19-STD-P-SSS-C
WW	Upgrade: VMware vSphere 8 Enterprise to vCloud Suite 2019 Standard w/Lenovo 3Yr S&S	S9H4	7S06121LWW	CL19-ENT8-STD-UG-C	CL19-STD-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Enterprise to vCloud Suite 2019 Standard w/Lenovo 5Yr S&S	S9H5	7S06121MWW	CL19-ENT8-STD-UG-C	CL19-STD-5P-SSS-C
WW	Upgrade: VMware vSphere 8 Enterprise to vCloud Suite 2019 Standard w/VMware 1Yr S&S	S9H6	7S06121NWW	CL19-ENT8-STD-UG-C	CL19-STD-P-SSS-C
WW	Upgrade: VMware vSphere 8 Enterprise to vCloud Suite 2019 Standard w/VMware 3Yr S&S	S9H7	7S06121PWW	CL19-ENT8-STD-UG-C	CL19-STD-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Enterprise to vSphere 8 Enterprise Plus for 1 Processor w/Lenovo 1Yr S&S	S9H8	7S06121QWW	VS8-ENT-EPL-UG-C	VS8-EPL-P-SSS-C
WW	Upgrade: VMware vSphere 8 Enterprise to vSphere 8 Enterprise Plus for 1 Processor w/Lenovo 3Yr S&S	S9H9	7S06121RWW	VS8-ENT-EPL-UG-C	VS8-EPL-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Enterprise to vSphere 8 Enterprise Plus for 1 Processor w/Lenovo 5Yr S&S	S9HA	7S06121SWW	VS8-ENT-EPL-UG-C	VS8-EPL-5P-SSS-C
WW	Upgrade: VMware vSphere 8 Enterprise to vSphere 8 Enterprise Plus for 1 Processor w/VMware 1Yr S&S	S9HB	7S06121TWW	VS8-ENT-EPL-UG-C	VS8-EPL-P-SSS-C
WW	Upgrade: VMware vSphere 8 Enterprise to vSphere 8 Enterprise Plus for 1 Processor w/VMware 3Yr S&S	S9HC	7S06121UWW	VS8-ENT-EPL-UG-C	VS8-EPL-3P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	Upgrade: VMware vSphere 8 Essentials Kit to vSphere 8 Enterprise Plus Acceleration Kit for 6 processors w/Lenovo 1Yr S&S	S9HD	7S06121VWW	VS8-ES-EPL-AK-UG-C	VS8-EPL-6AK-P-SSS-C
WW	Upgrade: VMware vSphere 8 Essentials Kit to vSphere 8 Enterprise Plus Acceleration Kit for 6 processors w/Lenovo 3Yr S&S	S9HE	7S06121WWW	VS8-ES-EPL-AK-UG-C	VS8-EPL-6AK-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Essentials Kit to vSphere 8 Enterprise Plus Acceleration Kit for 6 processors w/Lenovo 5Yr S&S	S9HF	7S06121XWW	VS8-ES-EPL-AK-UG-C	VS8-EPL-6AK-5P-SSS-C
WW	Upgrade: VMware vSphere 8 Essentials Kit to vSphere 8 Enterprise Plus Acceleration Kit for 6 processors w/VMware 1Yr S&S	S9HG	7S06121YWW	VS8-ES-EPL-AK-UG-C	VS8-EPL-6AK-P-SSS-C
WW	Upgrade: VMware vSphere 8 Essentials Kit to vSphere 8 Enterprise Plus Acceleration Kit for 6 processors w/VMware 3Yr S&S	S9HH	7S06121ZWW	VS8-ES-EPL-AK-UG-C	VS8-EPL-6AK-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Essentials Kit to vSphere 8 Standard Acceleration Kit for 6 processors w/Lenovo 1Yr S&S	S9HJ	7S061220WW	VS8-ES-STD-AK-UG-C	VS8-STD-8AK-P-SSS-C
WW	Upgrade: VMware vSphere 8 Essentials Kit to vSphere 8 Standard Acceleration Kit for 6 processors w/Lenovo 3Yr S&S	S9HK	7S061221WW	VS8-ES-STD-AK-UG-C	VS8-STD-6AK-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Essentials Kit to vSphere 8 Standard Acceleration Kit for 6 processors w/Lenovo 5Yr S&S	S9HL	7S061222WW	VS8-ES-STD-AK-UG-C	VS8-STD-6AK-5P-SSS-C
WW	Upgrade: VMware vSphere 8 Essentials Kit to vSphere 8 Standard Acceleration Kit for 6 processors w/VMware 1Yr S&S	S9HM	7S061223WW	VS8-ES-STD-AK-UG-C	VS8-STD-8AK-P-SSS-C
WW	Upgrade: VMware vSphere 8 Essentials Kit to vSphere 8 Standard Acceleration Kit for 6 processors w/VMware 3Yr S&S	S9HN	7S061224WW	VS8-ES-STD-AK-UG-C	VS8-STD-6AK-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Essentials plus Kit to vSphere 8 Enterprise Plus Acceleration Kit for 6 processors w/Lenovo 1Yr S&S	S9HP	7S061225WW	VS8-ESP-EPL-AK-UG-C	VS8-EPL-6AK-P-SSS-C
WW	Upgrade: VMware vSphere 8 Essentials plus Kit to vSphere 8 Enterprise Plus Acceleration Kit for 6 processors w/Lenovo 3Yr S&S	S9HQ	7S061226WW	VS8-ESP-EPL-AK-UG-C	VS8-EPL-6AK-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Essentials plus Kit to vSphere 8 Enterprise Plus Acceleration Kit for 6 processors w/Lenovo 5Yr S&S	S9HR	7S061227WW	VS8-ESP-EPL-AK-UG-C	VS8-EPL-6AK-5P-SSS-C
WW	Upgrade: VMware vSphere 8 Essentials plus Kit to vSphere 8 Enterprise Plus Acceleration Kit for 6 processors w/VMware 1Yr S&S	S9HS	7S061228WW	VS8-ESP-EPL-AK-UG-C	VS8-EPL-6AK-P-SSS-C
WW	Upgrade: VMware vSphere 8 Essentials plus Kit to vSphere 8 Enterprise Plus Acceleration Kit for 6 processors w/VMware 3Yr S&S	S9HT	7S061229WW	VS8-ESP-EPL-AK-UG-C	VS8-EPL-6AK-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Essentials plus Kit to vSphere 8 Standard Acceleration Kit for 6 processors w/Lenovo 1Yr S&S	S9HU	7S06122AWW	VS8-ESP-STD-AK-UG-C	VS8-STD-8AK-P-SSS-C
WW	Upgrade: VMware vSphere 8 Essentials plus Kit to vSphere 8 Standard Acceleration Kit for 6 processors w/Lenovo 3Yr S&S	S9HV	7S06122BWW	VS8-ESP-STD-AK-UG-C	VS8-STD-6AK-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Essentials plus Kit to vSphere 8 Standard Acceleration Kit for 6 processors w/Lenovo 5Yr S&S	S9HW	7S06122CWW	VS8-ESP-STD-AK-UG-C	VS8-STD-6AK-5P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	Upgrade: VMware vSphere 8 Essentials plus Kit to vSphere 8 Standard Acceleration Kit for 6 processors w/VMware 1Yr S&S	S9HX	7S06122DWW	VS8-ESP-STD-AK-UG-C	VS8-STD-8AK-P-SSS-C
WW	Upgrade: VMware vSphere 8 Essentials plus Kit to vSphere 8 Standard Acceleration Kit for 6 processors w/VMware 3Yr S&S	S9HY	7S06122EWW	VS8-ESP-STD-AK-UG-C	VS8-STD-6AK-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Essentials to vSphere 8 Essentials Plus Kit for 3 hosts (Max 2 processors per host) w/Lenovo 1Yr S&S	S9HZ	7S06122FWW	VS8-ES-ESPL-UG-C	VS8-ESP-KIT-P-SSS-C
WW	Upgrade: VMware vSphere 8 Essentials to vSphere 8 Essentials Plus Kit for 3 hosts (Max 2 processors per host) w/Lenovo 3Yr S&S	S9J0	7S06122GWW	VS8-ES-ESPL-UG-C	VS8-ESP-KIT-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Essentials to vSphere 8 Essentials Plus Kit for 3 hosts (Max 2 processors per host) w/Lenovo 5Yr S&S	S9J1	7S06122HWW	VS8-ES-ESPL-UG-C	VS8-ESP-KIT-5P-SSS-C
WW	Upgrade: VMware vSphere 8 Essentials to vSphere 8 Essentials Plus Kit for 3 hosts (Max 2 processors per host) w/VMware 1Yr S&S	S9J2	7S06122JWW	VS8-ES-ESPL-UG-C	VS8-ESP-KIT-P-SSS-C
WW	Upgrade: VMware vSphere 8 Essentials to vSphere 8 Essentials Plus Kit for 3 hosts (Max 2 processors per host) w/VMware 3Yr S&S	S9J3	7S06122KWW	VS8-ES-ESPL-UG-C	VS8-ESP-KIT-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Hypervisor to vSphere 8 Enterprise Plus for 1 Processor w/Lenovo 1Yr S&S	S9J4	7S06122LWW	VS8-HYP-EPL-UG-C	VS8-EPL-P-SSS-C
WW	Upgrade: VMware vSphere 8 Hypervisor to vSphere 8 Enterprise Plus for 1 Processor w/Lenovo 3Yr S&S	S9J5	7S06122MWW	VS8-HYP-EPL-UG-C	VS8-EPL-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Hypervisor to vSphere 8 Enterprise Plus for 1 Processor w/Lenovo 5Yr S&S	S9J6	7S06122NWW	VS8-HYP-EPL-UG-C	VS8-EPL-5P-SSS-C
WW	Upgrade: VMware vSphere 8 Hypervisor to vSphere 8 Enterprise Plus for 1 Processor w/VMware 1Yr S&S	S9J7	7S06122PWW	VS8-HYP-EPL-UG-C	VS8-EPL-P-SSS-C
WW	Upgrade: VMware vSphere 8 Hypervisor to vSphere 8 Enterprise Plus for 1 Processor w/VMware 3Yr S&S	S9J8	7S06122QWW	VS8-HYP-EPL-UG-C	VS8-EPL-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Hypervisor to vSphere 8 Standard for 1 Processor w/Lenovo 1Yr S&S	S9J9	7S06122RWW	VS8-HYP-STD-UG-C	VS8-STD-P-SSS-C
WW	Upgrade: VMware vSphere 8 Hypervisor to vSphere 8 Standard for 1 Processor w/Lenovo 3Yr S&S	S9JA	7S06122SWW	VS8-HYP-STD-UG-C	VS8-STD-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Hypervisor to vSphere 8 Standard for 1 Processor w/Lenovo 5Yr S&S	S9JB	7S06122TWW	VS8-HYP-STD-UG-C	VS8-STD-5P-SSS-C
WW	Upgrade: VMware vSphere 8 Hypervisor to vSphere 8 Standard for 1 Processor w/VMware 1Yr S&S	S9JC	7S06122UWW	VS8-HYP-STD-UG-C	VS8-STD-P-SSS-C
WW	Upgrade: VMware vSphere 8 Hypervisor to vSphere 8 Standard for 1 Processor w/VMware 3Yr S&S	S9JD	7S06122VWW	VS8-HYP-STD-UG-C	VS8-STD-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Remote Office Branch Office Advanced (25 VM pack) to Enterprise (25VM Pack) w/Lenovo 1Yr S&S	S9JE	7S06122WWW	VS8-RBADV-ENT25-UG-C	VS8-RBENT25-P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	Upgrade: VMware vSphere 8 Remote Office Branch Office Advanced (25 VM pack) to Enterprise (25VM Pack) w/Lenovo 3Yr S&S	S9JF	7S06122XWW	VS8-RBADV-ENT25-UG-C	VS8-RBENT25-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Remote Office Branch Office Advanced (25 VM pack) to Enterprise (25VM Pack) w/Lenovo 5Yr S&S	S9JG	7S06122YWW	VS8-RBADV-ENT25-UG-C	VS8-RBENT25-5P-SSS-C
WW	Upgrade: VMware vSphere 8 Remote Office Branch Office Advanced (25 VM pack) to Enterprise (25VM Pack) w/VMware 1Yr S&S	S9JH	7S06122ZWW	VS8-RBADV-ENT25-UG-C	VS8-RBENT25-P-SSS-C
WW	Upgrade: VMware vSphere 8 Remote Office Branch Office Advanced (25 VM pack) to Enterprise (25VM Pack) w/VMware 3Yr S&S	S9JJ	7S061230WW	VS8-RBADV-ENT25-UG-C	VS8-RBENT25-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Remote Office Branch Office Standard (25 VM pack) to Advanced (25VM Pack) w/Lenovo 1Yr S&S	S9JK	7S061231WW	VS8-RBSTD-ADV25-UG-C	VS8-RBADV25-P-SSS-C
WW	Upgrade: VMware vSphere 8 Remote Office Branch Office Standard (25 VM pack) to Advanced (25VM Pack) w/Lenovo 3Yr S&S	S9JL	7S061232WW	VS8-RBSTD-ADV25-UG-C	VS8-RBADV25-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Remote Office Branch Office Standard (25 VM pack) to Advanced (25VM Pack) w/Lenovo 5Yr S&S	S9JM	7S061233WW	VS8-RBSTD-ADV25-UG-C	VS8-RBADV25-5P-SSS-C
WW	Upgrade: VMware vSphere 8 Remote Office Branch Office Standard (25 VM pack) to Advanced (25VM Pack) w/VMware 1Yr S&S	S9JN	7S061234WW	VS8-RBSTD-ADV25-UG-C	VS8-RBADV25-P-SSS-C
WW	Upgrade: VMware vSphere 8 Remote Office Branch Office Standard (25 VM pack) to Advanced (25VM Pack) w/VMware 3Yr S&S	S9JP	7S061235WW	VS8-RBSTD-ADV25-UG-C	VS8-RBADV25-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Remote Office Branch Office Standard (25 VM pack) to Enterprise (25VM Pack) w/Lenovo 1Yr S&S	S9JQ	7S061236WW	VS8-RBSTD-ENT25-UG-C	VS8-RBENT25-P-SSS-C
WW	Upgrade: VMware vSphere 8 Remote Office Branch Office Standard (25 VM pack) to Enterprise (25VM Pack) w/Lenovo 3Yr S&S	S9JR	7S061237WW	VS8-RBSTD-ENT25-UG-C	VS8-RBENT25-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Remote Office Branch Office Standard (25 VM pack) to Enterprise (25VM Pack) w/Lenovo 5Yr S&S	S9JS	7S061238WW	VS8-RBSTD-ENT25-UG-C	VS8-RBENT25-5P-SSS-C
WW	Upgrade: VMware vSphere 8 Remote Office Branch Office Standard (25 VM pack) to Enterprise (25VM Pack) w/VMware 1Yr S&S	S9JT	7S061239WW	VS8-RBSTD-ENT25-UG-C	VS8-RBENT25-P-SSS-C
WW	Upgrade: VMware vSphere 8 Remote Office Branch Office Standard (25 VM pack) to Enterprise (25VM Pack) w/VMware 3Yr S&S	S9JU	7S06123AWW	VS8-RBSTD-ENT25-UG-C	VS8-RBENT25-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Scale-Out to vSphere 8 Enterprise Plus for 1 Processor w/Lenovo 1Yr S&S	S9JV	7S06123BWW	VS8-SO-EPL-UG-C	VS8-EPL-P-SSS-C
WW	Upgrade: VMware vSphere 8 Scale-Out to vSphere 8 Enterprise Plus for 1 Processor w/Lenovo 3Yr S&S	S9JW	7S06123CWW	VS8-SO-EPL-UG-C	VS8-EPL-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Scale-Out to vSphere 8 Enterprise Plus for 1 Processor w/Lenovo 5Yr S&S	S9JX	7S06123DWW	VS8-SO-EPL-UG-C	VS8-EPL-5P-SSS-C
WW	Upgrade: VMware vSphere 8 Scale-Out to vSphere 8 Enterprise Plus for 1 Processor w/VMware 1Yr S&S	S9JY	7S06123EWW	VS8-SO-EPL-UG-C	VS8-EPL-P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	Upgrade: VMware vSphere 8 Scale-Out to vSphere 8 Enterprise Plus for 1 Processor w/VMware 3Yr S&S	S9JZ	7S06123FWW	VS8-SO-EPL-UG-C	VS8-EPL-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Standard to vCloud Suite 2019 Advanced w/Lenovo 1Yr S&S	S9K0	7S06123GWW	CL19-STD8-ADV-UG-C	CL19-ADV-P-SSS-C
WW	Upgrade: VMware vSphere 8 Standard to vCloud Suite 2019 Advanced w/Lenovo 3Yr S&S	S9K1	7S06123HWW	CL19-STD8-ADV-UG-C	CL19-ADV-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Standard to vCloud Suite 2019 Advanced w/Lenovo 5Yr S&S	S9K2	7S06123JWW	CL19-STD8-ADV-UG-C	CL19-ADV-5P-SSS-C
WW	Upgrade: VMware vSphere 8 Standard to vCloud Suite 2019 Advanced w/VMware 1Yr S&S	S9K3	7S06123KWW	CL19-STD8-ADV-UG-C	CL19-ADV-P-SSS-C
WW	Upgrade: VMware vSphere 8 Standard to vCloud Suite 2019 Advanced w/VMware 3Yr S&S	S9K4	7S06123LWW	CL19-STD8-ADV-UG-C	CL19-ADV-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Standard to vCloud Suite 2019 Enterprise w/Lenovo 1Yr S&S	S9K5	7S06123MWW	CL19-STD8-ENT-UG-C	CL19-ENT-P-SSS-C
WW	Upgrade: VMware vSphere 8 Standard to vCloud Suite 2019 Enterprise w/Lenovo 3Yr S&S	S9K6	7S06123NWW	CL19-STD8-ENT-UG-C	CL19-ENT-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Standard to vCloud Suite 2019 Enterprise w/Lenovo 5Yr S&S	S9K7	7S06123PWW	CL19-STD8-ENT-UG-C	CL19-ENT-5P-SSS-C
WW	Upgrade: VMware vSphere 8 Standard to vCloud Suite 2019 Enterprise w/VMware 1Yr S&S	S9K8	7S06123QWW	CL19-STD8-ENT-UG-C	CL19-ENT-P-SSS-C
WW	Upgrade: VMware vSphere 8 Standard to vCloud Suite 2019 Enterprise w/VMware 3Yr S&S	S9K9	7S06123RWW	CL19-STD8-ENT-UG-C	CL19-ENT-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Standard to vCloud Suite 2019 Standard w/Lenovo 1Yr S&S	S9KA	7S06123SWW	CL19-STD8-STD-UG-C	CL19-STD-P-SSS-C
WW	Upgrade: VMware vSphere 8 Standard to vCloud Suite 2019 Standard w/Lenovo 3Yr S&S	S9KB	7S06123TWW	CL19-STD8-STD-UG-C	CL19-STD-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Standard to vCloud Suite 2019 Standard w/Lenovo 5Yr S&S	S9KC	7S06123UWW	CL19-STD8-STD-UG-C	CL19-STD-5P-SSS-C
WW	Upgrade: VMware vSphere 8 Standard to vCloud Suite 2019 Standard w/VMware 1Yr S&S	S9KD	7S06123VWW	CL19-STD8-STD-UG-C	CL19-STD-P-SSS-C
WW	Upgrade: VMware vSphere 8 Standard to vCloud Suite 2019 Standard w/VMware 3Yr S&S	S9KE	7S06123WWW	CL19-STD8-STD-UG-C	CL19-STD-3P-SSS-C
WW	Upgrade: VMware vSphere 8 Standard to vSphere 8 Enterprise Plus for 1 Processor w/Lenovo 1Yr S&S	S9KF	7S06123XWW	VS8-STD-EPL-UG-C	VS8-EPL-P-SSS-C
WW	Upgrade: VMware vSphere 8 Standard to vSphere 8 Enterprise Plus for 1 Processor w/Lenovo 3Yr S&S	S9KG	7S06123YWW	VS8-STD-EPL-UG-C	VS8-EPL-3P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	Upgrade: VMware vSphere 8 Standard to vSphere 8 Enterprise Plus for 1 Processor w/Lenovo 5Yr S&S	S9KH	7S06123ZWW	VS8-STD-EPL-UG-C	VS8-EPL-5P-SSS-C
WW	Upgrade: VMware vSphere 8 Standard to vSphere 8 Enterprise Plus for 1 Processor w/VMware 1Yr S&S	S9KJ	7S061240WW	VS8-STD-EPL-UG-C	VS8-EPL-P-SSS-C
WW	Upgrade: VMware vSphere 8 Standard to vSphere 8 Enterprise Plus for 1 Processor w/VMware 3Yr S&S	S9KK	7S061241WW	VS8-STD-EPL-UG-C	VS8-EPL-3P-SSS-C

VMware Tanzu Kubernetes Grid

VMware Tanzu Basic enables organizations to run Kubernetes in vSphere. It includes everything an enterprise needs to make the best use of Kubernetes as part of its on-premise vSphere-based infrastructure and allows VI admins to leverage familiar tools used for governing VMs when managing clusters.

Tanzu Basic requires vSphere Enterprise Plus and vSphere Pod Service requires NSX Advanced or higher. Tanzu Basic comes as a Term License for 1, 3 or 5 years.

Tip: Other Tanzu versions are also available via Enterprise License Agreement (VEO).

For additional information, go to the VMware Tanzu Kubernetes Grid product page:
https://tanzu.vmware.com/tanzu/basic

Table 10. VMware Tanzu Kubernetes Grid

Region availability	Description	Feature code	Lenovo part number	VMware part number License
WW	VMware Tanzu Kubernetes Grid 1 Year Term License per Core w/Lenovo Support	SAZ0	7S200010WW	TZ-SDRT-CR-1P-8X-TLSS-OEM-C
WW	VMware Tanzu Kubernetes Grid 1 Year Term License per Core w/VMware Support	SB0T	7S200014WW	TZ-SDRT-CR-1P-8X-TLSS-C
WW	VMware Tanzu Kubernetes Grid 1 Year Term License per CPU w/Lenovo Support	SAYX	7S20000XWW	TZ-SDRT-CPU-1P-8X-TLSS-OEM-C
WW	VMware Tanzu Kubernetes Grid 1 Year Term License per CPU w/VMware Support	SB0S	7S200013WW	TZ-SDRT-CPU-1P-8X-TLSS-C
WW	VMware Tanzu Kubernetes Grid 3 Year Term License per Core w/Lenovo Support	SAZ1	7S200011WW	TZ-SDRT-CR-3P-8X-TLSS-OEM-C
WW	VMware Tanzu Kubernetes Grid 3 Year Term License per CPU w/Lenovo Support	SAYY	7S20000YWW	TZ-SDRT-CPU-3P-8X-TLSS-OEM-C
WW	VMware Tanzu Kubernetes Grid 5 Year Term License per Core w/Lenovo Support	SAZ2	7S200012WW	TZ-SDRT-CR-5P-8X-TLSS-OEM-C
WW	VMware Tanzu Kubernetes Grid 5 Year Term License per CPU w/Lenovo Support	SAYZ	7S20000ZWW	TZ-SDRT-CPU-5P-8X-TLSS-OEM-C

VMware vCenter

Gain centralized visibility, simplified and efficient management at scale, and extensibility across the hybrid cloud—all from a single console.

Topics in this section:

- VMware vCenter Server
- VMware vCenter Site Recovery Manager
- VMware vCenter Upgrades

VMware vCenter Server

VMware vCenter Server provides a centralized platform for managing your VMware vSphere environments, allowing you to automate and deliver a virtual infrastructure across the hybrid cloud with confidence. VMware vCenter Server Foundation Manages 3 vSphere hosts and VMware vCenter Server Standard Manages unlimited vSphere hosts.

Table 11. VMware vCenter Server ordering information (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	VMware vCenter Server 8 Foundation for vSphere 8 up to 4 hosts (Per Instance) w/Lenovo 1Yr S&S	S9M9	7S06125RWW	VCS8-FND-C	VCS8-FND-P-SSS-C
WW	VMware vCenter Server 8 Foundation for vSphere 8 up to 4 hosts (Per Instance) w/Lenovo 3Yr S&S	S9LJ	7S061250WW	VCS8-FND-C	VCS8-FND-3P-SSS-C
WW	VMware vCenter Server 8 Foundation for vSphere 8 up to 4 hosts (Per Instance) w/Lenovo 5Yr S&S	S9M7	7S06125PWW	VCS8-FND-C	VCS8-FND-5P-SSS-C
WW	VMware vCenter Server 8 Foundation for vSphere 8 up to 4 hosts (Per Instance) w/VMware 1Yr S&S	S9KL	7S061242WW	VCS8-FND-C	VCS8-FND-P-SSS-C
WW	VMware vCenter Server 8 Foundation for vSphere 8 up to 4 hosts (Per Instance) w/VMware 3Yr S&S	S9KM	7S061243WW	VCS8-FND-C	VCS8-FND-3P-SSS-C
WW	VMware vCenter Server 8 Standard for vSphere 8 (Per Instance) w/Lenovo 1Yr S&S	S9MC	7S06125UWW	VCS8-STD-C	VCS8-STD-P-SSS-C
WW	VMware vCenter Server 8 Standard for vSphere 8 (Per Instance) w/Lenovo 3Yr S&S	S9MA	7S06125SWW	VCS8-STD-C	VCS8-STD-3P-SSS-C
WW	VMware vCenter Server 8 Standard for vSphere 8 (Per Instance) w/Lenovo 5Yr S&S	S9MB	7S06125TWW	VCS8-STD-C	VCS8-STD-5P-SSS-C
WW	VMware vCenter Server 8 Standard for vSphere 8 (Per Instance) w/VMware 1Yr S&S	S9KN	7S061244WW	VCS8-STD-C	VCS8-STD-P-SSS-C
WW	VMware vCenter Server 8 Standard for vSphere 8 (Per Instance) w/VMware 3Yr S&S	S9KP	7S061245WW	VCS8-STD-C	VCS8-STD-3P-SSS-C

VMware vCenter Site Recovery Manager

VMware vCenter Site Recovery Manager is a business continuity and disaster recovery solution that helps you to plan, test, and run the recovery of virtual machines between a protected vCenter Server site and a recovery vCenter Server site.

Table 12. VMware vCenter Site Recovery Manager ordering information (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW except PRC	VMware Site Recovery Manager 8 Enterprise (25 VM Pack) w/Lenovo 1Yr S&S	S68K	7S060712WW	VC-SRM8-25E-C	VC-SRM8-25E-PSSS-C
PRC	VMware Site Recovery Manager 8 Enterprise (25 VM Pack) w/Lenovo 1Yr Sub PRC only	S68X	7S06071EWW	VC-SRM8-25E-C	VC-SRM8-25E-PSSS-C
WW except PRC	VMware Site Recovery Manager 8 Enterprise (25 VM Pack) w/Lenovo 3Yr S&S	S68L	7S060713WW	VC-SRM8-25E-C	VC-SRM8-25E-3PSSS-C
PRC	VMware Site Recovery Manager 8 Enterprise (25 VM Pack) w/Lenovo 3Yr Sub PRC only	S68Y	7S06071FWW	VC-SRM8-25E-C	VC-SRM8-25E-3PSSS-C
WW except PRC	VMware Site Recovery Manager 8 Enterprise (25 VM Pack) w/Lenovo 5Yr S&S	S68M	7S060714WW	VC-SRM8-25E-C	VC-SRM8-25E-5PSSS-C
PRC	VMware Site Recovery Manager 8 Enterprise (25 VM Pack) w/Lenovo 5Yr Sub PRC only	S68Z	7S06071GWW	VC-SRM8-25E-C	VC-SRM8-25E-5PSSS-C
WW except PRC	VMware Site Recovery Manager 8 Standard (25 VM Pack) w/Lenovo 1Yr S&S	S68G	7S06070ZWW	VC-SRM8-25S-C	VC-SRM8-25S-PSSS-C
PRC	VMware Site Recovery Manager 8 Standard (25 VM Pack) w/Lenovo 1Yr Sub PRC only	S68U	7S06071BWW	VC-SRM8-25S-C	VC-SRM8-25S-PSSS-C
WW except PRC	VMware Site Recovery Manager 8 Standard (25 VM Pack) w/Lenovo 3Yr S&S	S68H	7S060710WW	VC-SRM8-25S-C	VC-SRM8-25S-3PSSS-C
PRC	VMware Site Recovery Manager 8 Standard (25 VM Pack) w/Lenovo 3Yr Sub PRC only	S68V	7S06071CWW	VC-SRM8-25S-C	VC-SRM8-25S-3PSSS-C
WW except PRC	VMware Site Recovery Manager 8 Standard (25 VM Pack) w/Lenovo 5Yr S&S	S68J	7S060711WW	VC-SRM8-25S-C	VC-SRM8-25S-5PSSS-C
PRC	VMware Site Recovery Manager 8 Standard (25 VM Pack) w/Lenovo 5Yr Sub PRC only	S68W	7S06071DWW	VC-SRM8-25S-C	VC-SRM8-25S-5PSSS-C

VMware vCenter Upgrades

Table 13. VMware vCenter Upgrades

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	Upgrade: VMware vCenter Server 8 Foundation to vCenter Server 8 Standard w/Lenovo 1Yr S&S	S9DQ	7S06118GWW	VCS8-FND-STD-UG-C	VCS8-STD-P-SSS-C
WW	Upgrade: VMware vCenter Server 8 Foundation to vCenter Server 8 Standard w/Lenovo 3Yr S&S	S9DR	7S06118HWW	VCS8-FND-STD-UG-C	VCS8-STD-3P-SSS-C
WW	Upgrade: VMware vCenter Server 8 Foundation to vCenter Server 8 Standard w/Lenovo 5Yr S&S	S9DS	7S06118JWW	VCS8-FND-STD-UG-C	VCS8-STD-5P-SSS-C
WW	Upgrade: VMware vCenter Server 8 Foundation to vCenter Server 8 Standard w/VMware 1Yr S&S	S9DT	7S06118KWW	VCS8-FND-STD-UG-C	VCS8-STD-P-SSS-C
WW	Upgrade: VMware vCenter Server 8 Foundation to vCenter Server 8 Standard w/VMware 3Yr S&S	S9DU	7S06118LWW	VCS8-FND-STD-UG-C	VCS8-STD-3P-SSS-C

VMware vSAN

VMware vSAN is a software-defined storage tier, which pools compute and direct-attached storage resources, and clusters server disks and flash drives to create resilient shared storage. VMware vSAN creates a distributed shared data storage designed and optimized for virtual machines.

Topics in this section:

- VMware vSAN Editions
- VMware vSAN: Desktop Editions
- VMware vSAN Upgrades
- VMware HCI Kits Editions

VMware vSAN Editions

vSAN license editions include Standard, Advanced, Enterprise, and Remote Office/Branch Office (ROBO) Standard, Advanced, and Enterprise.

- **Standard Edition:** Best suited for hybrid environments so customers can simplify and automate storage management with per-VM storage policies. The Standard license supports all-flash vSAN configurations.

- **Advanced Edition:** Standard Edition plus all-flash space efficiency features (deduplication, compression and erasure coding) provides the most cost-efficient performance to customers invested in all-flash.

- **Enterprise Edition:** Advanced Edition plus software-defined, data-at-rest encryption and stretched clusters delivers greater hardware choice and cost savings to customers. Any cluster with three or more physical hosts plus a witness host is a stretched cluster.

- **Remote Office Branch Office Edition:** vSAN for ROBO is best suited for remote locations with low consolidation ratios. It is sold as 25-VM packs based on vSAN Standard, Advanced or Enterprise Editions and is distributable across the different remote sites. It is limited to a maximum of 25 virtual machines per site. vSAN for ROBO are per-VM licenses available in a pack of 25.

For more details on the different vSAN editions see the vSAN licensing guide:
https://www.vmware.com/content/dam/digitalmarketing/vmware/en/pdf/products/vsan/vmware-vsan-67-licensing-guide.pdf

vSAN Standard, Advanced, and Enterprise licenses are per-CPU (socket) licenses. All hosts in the cluster must be licensed. A 2-host vSAN cluster with a witness host can be deployed with any license edition. vSphere and vSphere with Operations Management licenses do not include vSAN. Any type of workload—server and desktop—can be run on a vSAN cluster with these licensing editions.

Table 14. VMware vSAN Editions ordering information (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	VMware vSAN 8 Advanced for 1 processor w/Lenovo 1Yr S&S	S9KQ	7S061246WW	ST8-ADV-C	ST8-ADV-P-SSS-C
WW	VMware vSAN 8 Advanced for 1 processor w/Lenovo 3Yr S&S	S9KR	7S061247WW	ST8-ADV-C	ST8-ADV-3P-SSS-C
WW	VMware vSAN 8 Advanced for 1 processor w/Lenovo 5Yr S&S	S9KS	7S061248WW	ST8-ADV-C	ST8-ADV-5P-SSS-C
WW	VMware vSAN 8 Advanced for 1 processor w/VMware 1Yr S&S	S9KT	7S061249WW	ST8-ADV-C	ST8-ADV-P-SSS-C
WW	VMware vSAN 8 Advanced for 1 processor w/VMware 3Yr S&S	S9KU	7S06124AWW	ST8-ADV-C	ST8-ADV-3P-SSS-C
WW	VMware vSAN 8 Advanced for Remote Office Branch Office (25 VM pack) w/Lenovo 1Yr S&S	S9L3	7S06124KWW	ST8-RBADV-25VM-C	ST8-RBADV-25VM-P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	VMware vSAN 8 Advanced for Remote Office Branch Office (25 VM pack) w/Lenovo 3Yr S&S	S9L4	7S06124LWW	ST8-RBADV-25VM-C	ST8-RBADV-25VM-3P-SSS-C
WW	VMware vSAN 8 Advanced for Remote Office Branch Office (25 VM pack) w/Lenovo 5Yr S&S	S9L5	7S06124MWW	ST8-RBADV-25VM-C	ST8-RBADV-25VM-5P-SSS-C
WW	VMware vSAN 8 Advanced for Remote Office Branch Office (25 VM pack) w/VMware 1Yr S&S	S9L6	7S06124NWW	ST8-RBADV-25VM-C	ST8-RBADV-25VM-P-SSS-C
WW	VMware vSAN 8 Advanced for Remote Office Branch Office (25 VM pack) w/VMware 3Yr S&S	S9L7	7S06124PWW	ST8-RBADV-25VM-C	ST8-RBADV-25VM-3P-SSS-C
WW	VMware vSAN 8 Enterprise for 1 processor w/Lenovo 1Yr S&S	S9L8	7S06124QWW	ST8-ENT-C	ST8-ENT-P-SSS-C
WW	VMware vSAN 8 Enterprise for 1 processor w/Lenovo 3Yr S&S	S9L9	7S06124RWW	ST8-ENT-C	ST8-ENT-3P-SSS-C
WW	VMware vSAN 8 Enterprise for 1 processor w/Lenovo 5Yr S&S	S9LA	7S06124SWW	ST8-ENT-C	ST8-ENT-5P-SSS-C
WW	VMware vSAN 8 Enterprise for 1 processor w/VMware 1Yr S&S	S9LB	7S06124TWW	ST8-ENT-C	ST8-ENT-P-SSS-C
WW	VMware vSAN 8 Enterprise for 1 processor w/VMware 3Yr S&S	S9LC	7S06124UWW	ST8-ENT-C	ST8-ENT-3P-SSS-C
WW	VMware vSAN 8 Enterprise for Remote Office Branch Office (25 VM pack) w/Lenovo 1Yr S&S	S9LS	7S061258WW	ST8-RBENT-25VM-C	ST8-RBENT-25VM-P-SSS-C
WW	VMware vSAN 8 Enterprise for Remote Office Branch Office (25 VM pack) w/Lenovo 3Yr S&S	S9LT	7S061259WW	ST8-RBENT-25VM-C	ST8-RBENT-25VM-3P-SSS-C
WW	VMware vSAN 8 Enterprise for Remote Office Branch Office (25 VM pack) w/Lenovo 5Yr S&S	S9LU	7S06125AWW	ST8-RBENT-25VM-C	ST8-RBENT-25VM-5P-SSS-C
WW	VMware vSAN 8 Enterprise for Remote Office Branch Office (25 VM pack) w/VMware 1Yr S&S	S9LV	7S06125BWW	ST8-RBENT-25VM-C	ST8-RBENT-25VM-P-SSS-C
WW	VMware vSAN 8 Enterprise for Remote Office Branch Office (25 VM pack) w/VMware 3Yr S&S	S9LW	7S06125CWW	ST8-RBENT-25VM-C	ST8-RBENT-25VM-3P-SSS-C
WW	VMware vSAN 8 Enterprise Plus for 1 processor w/Lenovo 1Yr S&S	S9LX	7S06125DWW	ST8-ENTPL-C	ST8-ENTPL-P-SSS-C
WW	VMware vSAN 8 Enterprise Plus for 1 processor w/Lenovo 3Yr S&S	S9LY	7S06125EWW	ST8-ENTPL-C	ST8-ENTPL-3P-SSS-C
WW	VMware vSAN 8 Enterprise Plus for 1 processor w/Lenovo 5Yr S&S	S9LZ	7S06125FWW	ST8-ENTPL-C	ST8-ENTPL-5P-SSS-C
WW	VMware vSAN 8 Enterprise Plus for 1 processor w/VMware 1Yr S&S	S9M0	7S06125GWW	ST8-ENTPL-C	ST8-ENTPL-P-SSS-C
WW	VMware vSAN 8 Enterprise Plus for 1 processor w/VMware 3Yr S&S	S9M1	7S06125HWW	ST8-ENTPL-C	ST8-ENTPL-3P-SSS-C
WW	VMware vSAN 8 Standard for 1 processor w/Lenovo 1Yr S&S	S9M2	7S06125JWW	ST8-STD-C	ST8-STD-P-SSS-C
WW	VMware vSAN 8 Standard for 1 processor w/Lenovo 3Yr S&S	S9M3	7S06125KWW	ST8-STD-C	ST8-STD-3P-SSS-C
WW	VMware vSAN 8 Standard for 1 processor w/Lenovo 5Yr S&S	S9M4	7S06125LWW	ST8-STD-C	ST8-STD-5P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	VMware vSAN 8 Standard for 1 processor w/VMware 1Yr S&S	S9M5	7S06125MWW	ST8-STD-C	ST8-STD-P-SSS-C
WW	VMware vSAN 8 Standard for 1 processor w/VMware 3Yr S&S	S9M6	7S06125NWW	ST8-STD-C	ST8-STD-3P-SSS-C
WW	VMware vSAN 8 Standard for Remote Office Branch Office (25 VM pack) w/Lenovo 1Yr S&S	S9ML	7S061262WW	ST8-RBSTD-25VM-C	ST8-RBSTD-25VM-P-SSS-C
WW	VMware vSAN 8 Standard for Remote Office Branch Office (25 VM pack) w/Lenovo 3Yr S&S	S9MM	7S061263WW	ST8-RBSTD-25VM-C	ST8-RBSTD-25VM-3P-SSS-C
WW	VMware vSAN 8 Standard for Remote Office Branch Office (25 VM pack) w/Lenovo 5Yr S&S	S9MN	7S061264WW	ST8-RBSTD-25VM-C	ST8-RBSTD-25VM-5P-SSS-C
WW	VMware vSAN 8 Standard for Remote Office Branch Office (25 VM pack) w/VMware 1Yr S&S	S9MP	7S061265WW	ST8-RBSTD-25VM-C	ST8-RBSTD-25VM-P-SSS-C
WW	VMware vSAN 8 Standard for Remote Office Branch Office (25 VM pack) w/VMware 3Yr S&S	S9MQ	7S061266WW	ST8-RBSTD-25VM-C	ST8-RBSTD-25VM-3P-SSS-C

VMware vSAN Per Core Term Editions

Table 15. VMware vSAN Per Core Term Editions ordering information (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License
WW	VMware vSAN 8 Advanced Per Core Term License - 1Yr w/VMware support	SA34	7S061327WW	ST8-ADV-TLSS-1Y-C
WW	VMware vSAN 8 Advanced Per Core Term License - 3Yr w/VMware support	SA35	7S061328WW	ST8-ADV-TLSS-3Y-C
WW	VMware vSAN 8 Advanced Per Core Term License - 5Yr w/VMware support	SA36	7S061329WW	ST8-ADV-TLSS-5Y-C
WW	VMware vSAN 8 Enterprise Per Core Term License - 1Yr w/VMware support	SA37	7S06132AWW	ST8-ENT-TLSS-1Y-C
WW	VMware vSAN 8 Enterprise Per Core Term License - 3Yr w/VMware support	SA38	7S06132BWW	ST8-ENT-TLSS-3Y-C
WW	VMware vSAN 8 Enterprise Per Core Term License - 5Yr w/VMware support	SA39	7S06132CWW	ST8-ENT-TLSS-5Y-C
WW	VMware vSAN 8 Standard Per Core Term License - 1Yr w/VMware support	SA3A	7S06132DWW	ST8-STD-TLSS-1Y-C
WW	VMware vSAN 8 Standard Per Core Term License - 3Yr w/VMware support	SA3B	7S06132EWW	ST8-STD-TLSS-3Y-C
WW	VMware vSAN 8 Standard Per Core Term License - 5Yr w/VMware support	SA3C	7S06132FWW	ST8-STD-TLSS-5Y-C
WW	VMware vSAN 8 Advanced Per Core Term License - 1Yr w/Lenovo Support	SA3G	7S06132KWW	ST8-ADV-OEM-TLSS-1Y-C
WW	VMware vSAN 8 Advanced Per Core Term License - 3Yr w/Lenovo Support	SA3H	7S06132LWW	ST8-ADV-OEM-TLSS-3Y-C
WW	VMware vSAN 8 Advanced Per Core Term License - 5Yr w/Lenovo Support	SA3J	7S06132MWW	ST8-ADV-OEM-TLSS-5Y-C
WW	VMware vSAN 8 Enterprise Per Core Term License - 1Yr w/Lenovo Support	SA3K	7S06132NWW	ST8-ENT-OEM-TLSS-1Y-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License
WW	VMware vSAN 8 Enterprise Per Core Term License - 3Yr w/Lenovo Support	SA3L	7S06132PWW	ST8-ENT-OEM-TLSS-3Y-C
WW	VMware vSAN 8 Enterprise Per Core Term License - 5Yr w/Lenovo Support	SA3M	7S06132QWW	ST8-ENT-OEM-TLSS-5Y-C
WW	VMware vSAN 8 Standard Per Core Term License - 1Yr w/Lenovo Support	SA3N	7S06132RWW	ST8-STD-OEM-TLSS-1Y-C
WW	VMware vSAN 8 Standard Per Core Term License - 3Yr w/Lenovo Support	SA3P	7S06132SWW	ST8-STD-OEM-TLSS-3Y-C
WW	VMware vSAN 8 Standard Per Core Term License - 5Yr w/Lenovo Support	SA3Q	7S06132TWW	ST8-STD-OEM-TLSS-5Y-C

VMware vSAN: Desktop Editions

vSAN for Desktop licensing is available for customers using vSAN exclusively for virtual desktop infrastructure (VDI). It is priced per concurrent user (CCU) in a VDI environment and sold in packs of 10 and 100 licenses. vSAN for Desktop is also included in the Horizon Advanced and Enterprise bundles which have the vSAN Advanced license. Horizon Advanced and Enterprise customers who wish to upgrade to vSAN Enterprise can do so via an add-on vSAN for Desktop Enterprise SKU.

Table 16. VMware vSAN:Desktop Editions ordering information (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	VMware vSAN 8 Advanced for Desktop 100 Pack (CCU) w/Lenovo 3Yr S&S	S9DG	7S061188WW	ST8-ADV-DT100-C	ST8-ADV-DT100-3P-SSS-C
WW	VMware vSAN 8 Advanced for Desktop 100 Pack (CCU) w/Lenovo 5Yr S&S	S9DH	7S061189WW	ST8-ADV-DT100-C	ST8-ADV-DT100-5P-SSS-C
WW	VMware vSAN 8 Advanced for Desktop 10 Pack (CCU) w/Lenovo 1Yr S&S	S9KV	7S06124BWW	ST8-ADV-DT10-C	ST8-ADV-DT10-P-SSS-C
WW	VMware vSAN 8 Advanced for Desktop 10 Pack (CCU) w/Lenovo 3Yr S&S	S9KW	7S06124CWW	ST8-ADV-DT10-C	ST8-ADV-DT10-3P-SSS-C
WW	VMware vSAN 8 Advanced for Desktop 10 Pack (CCU) w/Lenovo 5Yr S&S	S9KX	7S06124DWW	ST8-ADV-DT10-C	ST8-ADV-DT10-5P-SSS-C
WW	VMware vSAN 8 Advanced for Desktop 10 Pack (CCU) w/VMware 1Yr S&S	S9KY	7S06124EWW	ST8-ADV-DT10-C	ST8-ADV-DT10-P-SSS-C
WW	VMware vSAN 8 Advanced for Desktop 10 Pack (CCU) w/VMware 3Yr S&S	S9KZ	7S06124FWW	ST8-ADV-DT10-C	ST8-ADV-DT10-3P-SSS-C
WW	VMware vSAN 8 Advanced for Desktop 100 Pack (CCU) w/Lenovo 1Yr S&S	S9L0	7S06124GWW	ST8-ADV-DT100-C	ST8-ADV-DT100-P-SSS-C
WW	VMware vSAN 8 Advanced for Desktop 100 Pack (CCU) w/VMware 1Yr S&S	S9L1	7S06124HWW	ST8-ADV-DT100-C	ST8-ADV-DT100-P-SSS-C
WW	VMware vSAN 8 Advanced for Desktop 100 Pack (CCU) w/VMware 3Yr S&S	S9L2	7S06124JWW	ST8-ADV-DT100-C	ST8-ADV-DT100-3P-SSS-C
WW	VMware vSAN 8 Enterprise for Desktop 10 Pack (CCU) w/Lenovo 3Yr S&S	S9LD	7S06124VWW	ST8-ENT-DT10-C	ST8-ENT-DT10-3P-SSS-C
WW	VMware vSAN 8 Enterprise for Desktop 10 Pack (CCU) w/Lenovo 1Yr S&S	S9LE	7S06124WWW	ST8-ENT-DT10-C	ST8-ENT-DT10-P-SSS-C
WW	VMware vSAN 8 Enterprise for Desktop 10 Pack (CCU) w/Lenovo 5Yr S&S	S9LF	7S06124XWW	ST8-ENT-DT10-C	ST8-ENT-DT10-5P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	VMware vSAN 8 Standard for Desktop 10 Pack (CCU) w/Lenovo 3Yr S&S	S9LG	7S06124YWW	ST8-STD-DT10-C	ST8-STD-DT10-3P-SSS-C
WW	VMware vSAN 8 Standard for Desktop 10 Pack (CCU) w/Lenovo 5Yr S&S	S9LH	7S06124ZWW	ST8-STD-DT10-C	ST8-STD-DT10-5P-SSS-C
WW	VMware vSAN 8 Enterprise for Desktop 10 Pack (CCU) w/VMware 1Yr S&S	S9LK	7S061251WW	ST8-ENT-DT10-C	ST8-ENT-DT10-P-SSS-C
WW	VMware vSAN 8 Enterprise for Desktop 10 Pack (CCU) w/VMware 3Yr S&S	S9LL	7S061252WW	ST8-ENT-DT10-C	ST8-ENT-DT10-3P-SSS-C
WW	VMware vSAN 8 Enterprise for Desktop 100 Pack (CCU) w/Lenovo 1Yr S&S	S9LM	7S061253WW	ST8-ENT-DT100-C	ST8-ENT-DT100-P-SSS-C
WW	VMware vSAN 8 Enterprise for Desktop 100 Pack (CCU) w/Lenovo 3Yr S&S	S9LN	7S061254WW	ST8-ENT-DT100-C	ST8-ENT-DT100-3P-SSS-C
WW	VMware vSAN 8 Enterprise for Desktop 100 Pack (CCU) w/Lenovo 5Yr S&S	S9LP	7S061255WW	ST8-ENT-DT100-C	ST8-ENT-DT100-5P-SSS-C
WW	VMware vSAN 8 Enterprise for Desktop 100 Pack (CCU) w/VMware 1Yr S&S	S9LQ	7S061256WW	ST8-ENT-DT100-C	ST8-ENT-DT100-P-SSS-C
WW	VMware vSAN 8 Enterprise for Desktop 100 Pack (CCU) w/VMware 3Yr S&S	S9LR	7S061257WW	ST8-ENT-DT100-C	ST8-ENT-DT100-3P-SSS-C
WW	VMware vSAN 8 Standard for Desktop 10 Pack (CCU) w/Lenovo 1Yr S&S	S9M8	7S06125QWW	ST8-STD-DT10-C	ST8-STD-DT10-P-SSS-C
WW	VMware vSAN 8 Standard for Desktop 10 Pack (CCU) w/VMware 1Yr S&S	S9MD	7S06125VWW	ST8-STD-DT10-C	ST8-STD-DT10-P-SSS-C
WW	VMware vSAN 8 Standard for Desktop 10 Pack (CCU) w/VMware 3Yr S&S	S9ME	7S06125WWW	ST8-STD-DT10-C	ST8-STD-DT10-3P-SSS-C
WW	VMware vSAN 8 Standard for Desktop 100 Pack (CCU) w/Lenovo 1Yr S&S	S9MF	7S06125XWW	ST8-STD-DT100-C	ST8-STD-DT100-P-SSS-C
WW	VMware vSAN 8 Standard for Desktop 100 Pack (CCU) w/Lenovo 3Yr S&S	S9MG	7S06125YWW	ST8-STD-DT100-C	ST8-STD-DT100-3P-SSS-C
WW	VMware vSAN 8 Standard for Desktop 100 Pack (CCU) w/Lenovo 5Yr S&S	S9MH	7S06125ZWW	ST8-STD-DT100-C	ST8-STD-DT100-5P-SSS-C
WW	VMware vSAN 8 Standard for Desktop 100 Pack (CCU) w/VMware 1Yr S&S	S9MJ	7S061260WW	ST8-STD-DT100-C	ST8-STD-DT100-P-SSS-C
WW	VMware vSAN 8 Standard for Desktop 100 Pack (CCU) w/VMware 3Yr S&S	S9MK	7S061261WW	ST8-STD-DT100-C	ST8-STD-DT100-3P-SSS-C

VMware vSAN Upgrades

Table 17. vSAN Updates (Part Number / Feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	Upgrade: VMware vSAN 8 Advanced for 1 processor to vSAN 8 Enterprise for 1 processor w/Lenovo 1Yr S&S	S9DV	7S06118MWW	ST8-ADV-ENT-UG-C	ST8-ENT-P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	Upgrade: VMware vSAN 8 Advanced for 1 processor to vSAN 8 Enterprise for 1 processor w/Lenovo 3Yr S&S	S9DW	7S06118NWW	ST8-ADV-ENT-UG-C	ST8-ENT-3P-SSS-C
WW	Upgrade: VMware vSAN 8 Advanced for 1 processor to vSAN 8 Enterprise for 1 processor w/Lenovo 5Yr S&S	S9DX	7S06118PWW	ST8-ADV-ENT-UG-C	ST8-ENT-5P-SSS-C
WW	Upgrade: VMware vSAN 8 Advanced for 1 processor to vSAN 8 Enterprise for 1 processor w/VMware 1Yr S&S	S9DY	7S06118QWW	ST8-ADV-ENT-UG-C	ST8-ENT-P-SSS-C
WW	Upgrade: VMware vSAN 8 Advanced for 1 processor to vSAN 8 Enterprise for 1 processor w/VMware 3Yr S&S	S9DZ	7S06118RWW	ST8-ADV-ENT-UG-C	ST8-ENT-3P-SSS-C
WW	Upgrade: VMware vSAN 8 Advanced for 1 processor to vSAN 8 Enterprise Plus for 1 processor w/Lenovo 1Yr S&S	S9EA	7S06118SWW	ST8-ADV-ENTPL-UG-C	ST8-ENTPL-P-SSS-C
WW	Upgrade: VMware vSAN 8 Advanced for 1 processor to vSAN 8 Enterprise Plus for 1 processor w/Lenovo 3Yr S&S	S9EB	7S06118TWW	ST8-ADV-ENTPL-UG-C	ST8-ENTPL-3P-SSS-C
WW	Upgrade: VMware vSAN 8 Advanced for 1 processor to vSAN 8 Enterprise Plus for 1 processor w/Lenovo 5Yr S&S	S9EC	7S06118UWW	ST8-ADV-ENTPL-UG-C	ST8-ENTPL-5P-SSS-C
WW	Upgrade: VMware vSAN 8 Advanced for 1 processor to vSAN 8 Enterprise Plus for 1 processor w/VMware 1Yr S&S	S9ED	7S06118VWW	ST8-ADV-ENTPL-UG-C	ST8-ENTPL-P-SSS-C
WW	Upgrade: VMware vSAN 8 Advanced for 1 processor to vSAN 8 Enterprise Plus for 1 processor w/VMware 3Yr S&S	S9EE	7S06118WWW	ST8-ADV-ENTPL-UG-C	ST8-ENTPL-3P-SSS-C
WW	Upgrade: VMware vSAN 8 Advanced for Desktop to vSAN 8 Enterprise for Desktop: 10 Pack (CCU) w/Lenovo 1Yr S&S	S9EF	7S06118XWW	ST8-D10-ADV-ENT-UG-C	ST8-ENT-DT10-P-SSS-C
WW	Upgrade: VMware vSAN 8 Advanced for Desktop to vSAN 8 Enterprise for Desktop: 10 Pack (CCU) w/Lenovo 3Yr S&S	S9EG	7S06118YWW	ST8-D10-ADV-ENT-UG-C	ST8-ENT-DT10-3P-SSS-C
WW	Upgrade: VMware vSAN 8 Advanced for Desktop to vSAN 8 Enterprise for Desktop: 10 Pack (CCU) w/Lenovo 5Yr S&S	S9EH	7S06118ZWW	ST8-D10-ADV-ENT-UG-C	ST8-ENT-DT10-5P-SSS-C
WW	Upgrade: VMware vSAN 8 Advanced for Desktop to vSAN 8 Enterprise for Desktop: 10 Pack (CCU) w/VMware 1Yr S&S	S9EJ	7S061190WW	ST8-D10-ADV-ENT-UG-C	ST8-ENT-DT10-P-SSS-C
WW	Upgrade: VMware vSAN 8 Advanced for Desktop to vSAN 8 Enterprise for Desktop: 10 Pack (CCU) w/VMware 3Yr S&S	S9EK	7S061191WW	ST8-D10-ADV-ENT-UG-C	ST8-ENT-DT10-3P-SSS-C
WW	Upgrade: VMware vSAN 8 Advanced for Desktop to vSAN 8 Enterprise for Desktop: 100 Pack (CCU) w/Lenovo 1Yr S&S	S9EL	7S061192WW	ST8-D100-ADV-ENT-UG-C	ST8-ENT-DT100-P-SSS-C
WW	Upgrade: VMware vSAN 8 Advanced for Desktop to vSAN 8 Enterprise for Desktop: 100 Pack (CCU) w/VMware 1Yr S&S	S9EM	7S061193WW	ST8-D100-ADV-ENT-UG-C	ST8-ENT-DT100-P-SSS-C
WW	Upgrade: VMware vSAN 8 Advanced for Remote Office Branch Office (25 VM pack) to VMware vSAN 8 Enterprise for Remote Office Branch Office (25 VM pack) w/Lenovo 1Yr S&S	S9EP	7S061195WW	ST8-RB25-ADV-ENT-UG-C	ST8-RBENT-25VM-P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	Upgrade: VMware vSAN 8 Advanced for Remote Office Branch Office (25 VM pack) to VMware vSAN 8 Enterprise for Remote Office Branch Office (25 VM pack) w/Lenovo 3Yr S&S	S9EQ	7S061196WW	ST8-RB25-ADV-ENT-UG-C	ST8-RBENT-25VM-3P-SSS-C
WW	Upgrade: VMware vSAN 8 Advanced for Remote Office Branch Office (25 VM pack) to VMware vSAN 8 Enterprise for Remote Office Branch Office (25 VM pack) w/Lenovo 5Yr S&S	S9ER	7S061197WW	ST8-RB25-ADV-ENT-UG-C	ST8-RBENT-25VM-5P-SSS-C
WW	Upgrade: VMware vSAN 8 Advanced for Remote Office Branch Office (25 VM pack) to VMware vSAN 8 Enterprise for Remote Office Branch Office (25 VM pack) w/VMware 1Yr S&S	S9ES	7S061198WW	ST8-RB25-ADV-ENT-UG-C	ST8-RBENT-25VM-P-SSS-C
WW	Upgrade: VMware vSAN 8 Advanced for Remote Office Branch Office (25 VM pack) to VMware vSAN 8 Enterprise for Remote Office Branch Office (25 VM pack) w/VMware 3Yr S&S	S9ET	7S061199WW	ST8-RB25-ADV-ENT-UG-C	ST8-RBENT-25VM-3P-SSS-C
WW	Upgrade: VMware vSAN 8 Enterprise for 1 processor to vSAN 8 Enterprise Plus for 1 processor w/Lenovo 1Yr S&S	S9EU	7S06119AWW	ST8-ENT-ENTPL-UG-C	ST8-ENTPL-P-SSS-C
WW	Upgrade: VMware vSAN 8 Enterprise for 1 processor to vSAN 8 Enterprise Plus for 1 processor w/Lenovo 3Yr S&S	S9EV	7S06119BWW	ST8-ENT-ENTPL-UG-C	ST8-ENTPL-3P-SSS-C
WW	Upgrade: VMware vSAN 8 Enterprise for 1 processor to vSAN 8 Enterprise Plus for 1 processor w/Lenovo 5Yr S&S	S9EW	7S06119CWW	ST8-ENT-ENTPL-UG-C	ST8-ENTPL-5P-SSS-C
WW	Upgrade: VMware vSAN 8 Enterprise for 1 processor to vSAN 8 Enterprise Plus for 1 processor w/VMware 1Yr S&S	S9EX	7S06119DWW	ST8-ENT-ENTPL-UG-C	ST8-ENTPL-P-SSS-C
WW	Upgrade: VMware vSAN 8 Enterprise for 1 processor to vSAN 8 Enterprise Plus for 1 processor w/VMware 3Yr S&S	S9EY	7S06119EWW	ST8-ENT-ENTPL-UG-C	ST8-ENTPL-3P-SSS-C
WW	Upgrade: VMware vSAN 8 Standard for 1 processor to vSAN 8 Advanced for 1 processor w/Lenovo 1Yr S&S	S9EZ	7S06119FWW	ST8-STD-ADV-UG-C	ST8-ADV-P-SSS-C
WW	Upgrade: VMware vSAN 8 Standard for 1 processor to vSAN 8 Advanced for 1 processor w/Lenovo 3Yr S&S	S9F0	7S06119GWW	ST8-STD-ADV-UG-C	ST8-ADV-3P-SSS-C
WW	Upgrade: VMware vSAN 8 Standard for 1 processor to vSAN 8 Advanced for 1 processor w/Lenovo 5Yr S&S	S9F1	7S06119HWW	ST8-STD-ADV-UG-C	ST8-ADV-5P-SSS-C
WW	Upgrade: VMware vSAN 8 Standard for 1 processor to vSAN 8 Advanced for 1 processor w/VMware 1Yr S&S	S9F2	7S06119JWW	ST8-STD-ADV-UG-C	ST8-ADV-P-SSS-C
WW	Upgrade: VMware vSAN 8 Standard for 1 processor to vSAN 8 Advanced for 1 processor w/VMware 3Yr S&S	S9F3	7S06119KWW	ST8-STD-ADV-UG-C	ST8-ADV-3P-SSS-C
WW	Upgrade: VMware vSAN 8 Standard for 1 processor to vSAN 8 Enterprise for 1 processor w/Lenovo 1Yr S&S	S9F4	7S06119LWW	ST8-STD-ENT-UG-C	ST8-ENT-P-SSS-C
WW	Upgrade: VMware vSAN 8 Standard for 1 processor to vSAN 8 Enterprise for 1 processor w/Lenovo 3Yr S&S	S9F5	7S06119MWW	ST8-STD-ENT-UG-C	ST8-ENT-3P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	Upgrade: VMware vSAN 8 Standard for 1 processor to vSAN 8 Enterprise for 1 processor w/Lenovo 5Yr S&S	S9F6	7S06119NWW	ST8-STD-ENT-UG-C	ST8-ENT-5P-SSS-C
WW	Upgrade: VMware vSAN 8 Standard for 1 processor to vSAN 8 Enterprise for 1 processor w/VMware 1Yr S&S	S9F7	7S06119PWW	ST8-STD-ENT-UG-C	ST8-ENT-P-SSS-C
WW	Upgrade: VMware vSAN 8 Standard for 1 processor to vSAN 8 Enterprise for 1 processor w/VMware 3Yr S&S	S9F8	7S06119QWW	ST8-STD-ENT-UG-C	ST8-ENT-3P-SSS-C
WW	Upgrade: VMware vSAN 8 Standard for 1 processor to vSAN 8 Enterprise Plus for 1 processor w/Lenovo 1Yr S&S	S9F9	7S06119RWW	ST8-STD-ENTPL-UG-C	ST8-ENTPL-P-SSS-C
WW	Upgrade: VMware vSAN 8 Standard for 1 processor to vSAN 8 Enterprise Plus for 1 processor w/Lenovo 3Yr S&S	S9FA	7S06119SWW	ST8-STD-ENTPL-UG-C	ST8-ENTPL-3P-SSS-C
WW	Upgrade: VMware vSAN 8 Standard for 1 processor to vSAN 8 Enterprise Plus for 1 processor w/Lenovo 5Yr S&S	S9FB	7S06119TWW	ST8-STD-ENTPL-UG-C	ST8-ENTPL-5P-SSS-C
WW	Upgrade: VMware vSAN 8 Standard for 1 processor to vSAN 8 Enterprise Plus for 1 processor w/VMware 1Yr S&S	S9FC	7S06119UWW	ST8-STD-ENTPL-UG-C	ST8-ENTPL-P-SSS-C
WW	Upgrade: VMware vSAN 8 Standard for 1 processor to vSAN 8 Enterprise Plus for 1 processor w/VMware 3Yr S&S	S9FD	7S06119VWW	ST8-STD-ENTPL-UG-C	ST8-ENTPL-3P-SSS-C
WW	Upgrade: VMware vSAN 8 Standard for Desktop to vSAN 8 Advanced for Desktop: 10 Pack (CCU) w/Lenovo 1Yr S&S	S9FE	7S06119WWW	ST8-D10-STD-ADV-UG-C	ST8-ADV-DT10-P-SSS-C
WW	Upgrade: VMware vSAN 8 Standard for Desktop to vSAN 8 Advanced for Desktop: 10 Pack (CCU) w/Lenovo 3Yr S&S	S9FF	7S06119XWW	ST8-D10-STD-ADV-UG-C	ST8-ADV-DT10-3P-SSS-C
WW	Upgrade: VMware vSAN 8 Standard for Desktop to vSAN 8 Advanced for Desktop: 10 Pack (CCU) w/Lenovo 5Yr S&S	S9FG	7S06119YWW	ST8-D10-STD-ADV-UG-C	ST8-ADV-DT10-5P-SSS-C
WW	Upgrade: VMware vSAN 8 Standard for Desktop to vSAN 8 Advanced for Desktop: 10 Pack (CCU) w/VMware 1Yr S&S	S9FH	7S06119ZWW	ST8-D10-STD-ADV-UG-C	ST8-ADV-DT10-P-SSS-C
WW	Upgrade: VMware vSAN 8 Standard for Desktop to vSAN 8 Advanced for Desktop: 10 Pack (CCU) w/VMware 3Yr S&S	S9FJ	7S061200WW	ST8-D10-STD-ADV-UG-C	ST8-ADV-DT10-3P-SSS-C
WW	Upgrade: VMware vSAN 8 Standard for Desktop to vSAN 8 Enterprise for Desktop: 10 Pack (CCU) w/Lenovo 1Yr S&S	S9FK	7S061201WW	ST8-D10-STD-ENT-UG-C	ST8-ENT-DT10-P-SSS-C
WW	Upgrade: VMware vSAN 8 Standard for Desktop to vSAN 8 Enterprise for Desktop: 10 Pack (CCU) w/Lenovo 3Yr S&S	S9FL	7S061202WW	ST8-D10-STD-ENT-UG-C	ST8-ENT-DT10-3P-SSS-C
WW	Upgrade: VMware vSAN 8 Standard for Desktop to vSAN 8 Enterprise for Desktop: 10 Pack (CCU) w/Lenovo 5Yr S&S	S9FM	7S061203WW	ST8-D10-STD-ENT-UG-C	ST8-ENT-DT10-5P-SSS-C
WW	Upgrade: VMware vSAN 8 Standard for Desktop to vSAN 8 Enterprise for Desktop: 10 Pack (CCU) w/VMware 1Yr S&S	S9FN	7S061204WW	ST8-D10-STD-ENT-UG-C	ST8-ENT-DT10-P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	Upgrade: VMware vSAN 8 Standard for Desktop to vSAN 8 Enterprise for Desktop: 10 Pack (CCU) w/VMware 3Yr S&S	S9FP	7S061205WW	ST8-D10-STD-ENT-UG-C	ST8-ENT-DT10-3P-SSS-C
WW	Upgrade: VMware vSAN 8 Standard for Desktop to vSAN 8 Enterprise for Desktop: 100 Pack (CCU) w/Lenovo 1Yr S&S	S9FQ	7S061206WW	ST8-D100-STD-ENT-UG-C	ST8-ENT-DT100-P-SSS-C
WW	Upgrade: VMware vSAN 8 Standard for Desktop to vSAN 8 Enterprise for Desktop: 100 Pack (CCU) w/Lenovo 3Yr S&S	S9FR	7S061207WW	ST8-D100-STD-ENT-UG-C	ST8-ENT-DT100-3P-SSS-C
WW	Upgrade: VMware vSAN 8 Standard for Desktop to vSAN 8 Enterprise for Desktop: 100 Pack (CCU) w/Lenovo 5Yr S&S	S9FS	7S061208WW	ST8-D100-STD-ENT-UG-C	ST8-ENT-DT100-5P-SSS-C
WW	Upgrade: VMware vSAN 8 Standard for Desktop to vSAN 8 Enterprise for Desktop: 100 Pack (CCU) w/VMware 1Yr S&S	S9FT	7S061209WW	ST8-D100-STD-ENT-UG-C	ST8-ENT-DT100-P-SSS-C
WW	Upgrade: VMware vSAN 8 Standard for Desktop to vSAN 8 Enterprise for Desktop: 100 Pack (CCU) w/VMware 3Yr S&S	S9FU	7S06120AWW	ST8-D100-STD-ENT-UG-C	ST8-ENT-DT100-3P-SSS-C
WW	Upgrade: VMware vSAN 8 Standard for Remote Office Branch Office (25 VM pack) to VMware vSAN 8 Advanced for Remote Office Branch Office (25 VM pack) w/Lenovo 1Yr S&S	S9FV	7S06120BWW	ST8-RB25-STD-ADV-UG-C	ST8-RBADV-25VM-P-SSS-C
WW	Upgrade: VMware vSAN 8 Standard for Remote Office Branch Office (25 VM pack) to VMware vSAN 8 Advanced for Remote Office Branch Office (25 VM pack) w/VMware 1Yr S&S	S9FW	7S06120CWW	ST8-RB25-STD-ADV-UG-C	ST8-RBADV-25VM-P-SSS-C
WW	Upgrade: VMware vSAN 8 Standard for Remote Office Branch Office (25 VM pack) to VMware vSAN 8 Enterprise for Remote Office Branch Office (25 VM pack) w/Lenovo 3Yr S&S	S9FY	7S06120EWW	ST8-RB25-STD-ENT-UG-C	ST8-RBENT-25VM-3P-SSS-C
WW	Upgrade: VMware vSAN 8 Standard for Remote Office Branch Office (25 VM pack) to VMware vSAN 8 Enterprise for Remote Office Branch Office (25 VM pack) w/Lenovo 5Yr S&S	S9FZ	7S06120FWW	ST8-RB25-STD-ENT-UG-C	ST8-RBENT-25VM-5P-SSS-C
WW	Upgrade: VMware vSAN 8 Standard for Remote Office Branch Office (25 VM pack) to VMware vSAN 8 Enterprise for Remote Office Branch Office (25 VM pack) w/VMware 1Yr S&S	S9G0	7S06120GWW	ST8-RB25-STD-ENT-UG-C	ST8-RBENT-25VM-P-SSS-C
WW	Upgrade: VMware vSAN 8 Standard for Remote Office Branch Office (25 VM pack) to VMware vSAN 8 Enterprise for Remote Office Branch Office (25 VM pack) w/VMware 3Yr S&S	S9G1	7S06120HWW	ST8-RB25-STD-ENT-UG-C	ST8-RBENT-25VM-3P-SSS-C

VMware HCI Kits Editions

VMware HCI Kit simplify the purchase of vSphere and vSAN licenses by combining VMware vSAN and vSphere. VMware HCI Kits offer one SKU for both vSAN and vSphere and provide the most cost-efficient and simplest way to adopt hyperconverged infrastructure powered by vSAN. VMware HCI Kit Standard includes vSphere Standard and vSAN Standard. VMware HCI Kit Advanced includes vSphere Enterprise Plus and vSAN Advanced.

- **Standard** – Includes VMware vSphere 8 Standard for 1 processor and VMware vSAN 8 Standard
- **Advanced** – Includes VMware vSphere 8 Enterprise Plus for 1 processor and VMware vSAN 8 Advanced
- **Enterprise** – Includes VMware vSphere 8 Enterprise Plus for 1 processor and VMware vSAN 8 Enterprise
- **Essentials Kit** – Includes quantity of 1 VMware vSphere 8 Essentials Plus Kit for 3 nodes (Max 2 processors per node) and quantity of 6 VMware vSAN 8 Standard
- **Standard ROBO** - Includes VMware vSphere 8 Remote Office Branch Office Enterprise (25 VM pack) and VMware vSAN 8 for Remote Office Branch Office (25 VM pack)
- **Advanced ROBO** – Includes VMware vSphere 8 Remote Office Branch Office Enterprise (25 VM pack) and VMware vSAN 8 Advanced for Remote Office Branch Office (25 VM pack)

Table 18. VMware HCI Kits Editions ordering information (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
PRC	VMware HCI Kit 8 Advanced (Per CPU) w/Lenovo 1Yr Sub PRC only	S6CK	7S060752WW	HCI-ADV-CPU-C	HCI-ADV-CPU-P-SSS-C
PRC	VMware HCI Kit 8 Advanced (Per CPU) w/Lenovo 3Yr Sub PRC only	S6CL	7S060753WW	HCI-ADV-CPU-C	HCI-ADV-CPU-3P-SSS-C
PRC	VMware HCI Kit 8 Advanced (Per CPU) w/Lenovo 5Yr Sub PRC only	S6CM	7S060754WW	HCI-ADV-CPU-C	HCI-ADV-CPU-5P-SSS-C
PRC	VMware HCI Kit 8 Enterprise (per CPU) w/Lenovo 1Yr Sub PRC only	S6CN	7S060755WW	HCI-EN-CPU-C	HCI-EN-CPU-P-SSS-C
PRC	VMware HCI Kit 8 Enterprise (per CPU) w/Lenovo 3Yr Sub PRC only	S6CP	7S060756WW	HCI-EN-CPU-C	HCI-EN-CPU-3P-SSS-C
PRC	VMware HCI Kit 8 Enterprise (per CPU) w/Lenovo 5Yr Sub PRC only	S6CQ	7S060757WW	HCI-EN-CPU-C	HCI-EN-CPU-5P-SSS-C
PRC	VMware HCI Kit 8 for Remote Office Branch Office Advanced (25 VM pack) w/Lenovo 1Yr Sub PRC only	S6CD	7S06074WWW	HCI-RBADV-25VM-C	HCI-RBADV-25VM-P-SSS-C
PRC	VMware HCI Kit 8 for Remote Office Branch Office Advanced (25 VM pack) w/Lenovo 3Yr Sub PRC only	S6CE	7S06074XWW	HCI-RBADV-25VM-C	HCI-RBADV-25VM-3P-SSS-C
PRC	VMware HCI Kit 8 for Remote Office Branch Office Advanced (25 VM pack) w/Lenovo 5Yr Sub PRC only	S6CF	7S06074YWW	HCI-RBADV-25VM-C	HCI-RBADV-25VM-5P-SSS-C
PRC	VMware HCI Kit 8 for Remote Office Branch Office Standard (25 VM pack) w/Lenovo 1Yr Sub PRC only	S6CG	7S06074ZWW	HCI-RBSTD-25VM-C	HCI-RBSTD-25VM-P-SSS-C
PRC	VMware HCI Kit 8 for Remote Office Branch Office Standard (25 VM pack) w/Lenovo 3Yr Sub PRC only	S6CH	7S060750WW	HCI-RBSTD-25VM-C	HCI-RBSTD-25VM-3P-SSS-C
PRC	VMware HCI Kit 8 for Remote Office Branch Office Standard (25 VM pack) w/Lenovo 5Yr Sub PRC only	S6CJ	7S060751WW	HCI-RBSTD-25VM-C	HCI-RBSTD-25VM-5P-SSS-C
PRC	VMware HCI Kit 8 Standard (Per CPU) w/Lenovo 1Yr Sub PRC only	S6CR	7S060758WW	HCI-STD-CPU-C	HCI-STD-CPU-P-SSS-C
PRC	VMware HCI Kit 8 Standard (Per CPU) w/Lenovo 3Yr Sub PRC only	S6CS	7S060759WW	HCI-STD-CPU-C	HCI-STD-CPU-3P-SSS-C
PRC	VMware HCI Kit 8 Standard (Per CPU) w/Lenovo 5Yr Sub PRC only	S6CT	7S06075AWW	HCI-STD-CPU-C	HCI-STD-CPU-5P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
PRC	VMware HCI Kit 8 with Operations Management (per CPU) w/Lenovo 1Yr Sub PRC only	S6CX	7S06075EWW	HCI-OM-KIT-C	HCI-OM-KIT-P-SSS-C
PRC	VMware HCI Kit 8 with Operations Management (per CPU) w/Lenovo 3Yr Sub PRC only	S6CY	7S06075FWW	HCI-OM-KIT-C	HCI-OM-KIT-3P-SSS-C
PRC	VMware HCI Kit 8 with Operations Management (per CPU) w/Lenovo 5Yr Sub PRC only	S6CZ	7S06075GWW	HCI-OM-KIT-C	HCI-OM-KIT-5P-SSS-C
WW except PRC	VMware HCI Kit 8 Advanced (Per CPU) w/Lenovo 1Yr S&S	S6AM	7S060734WW	HCI-ADV-CPU-C	HCI-ADV-CPU-P-SSS-C
WW except PRC	VMware HCI Kit 8 Advanced (Per CPU) w/Lenovo 3Yr S&S	S6AN	7S060735WW	HCI-ADV-CPU-C	HCI-ADV-CPU-3P-SSS-C
WW except PRC	VMware HCI Kit 8 Advanced (Per CPU) w/Lenovo 5Yr S&S	S6AP	7S060736WW	HCI-ADV-CPU-C	HCI-ADV-CPU-5P-SSS-C
WW	VMware HCI Kit 8 Advanced (Per CPU) w/VMware1Yr S&S	S6E0	7S06076HWW	HCI-ADV-CPU-C	HCI-ADV-CPU-P-SSS-C
WW	VMware HCI Kit 8 Advanced (Per CPU) w/VMware3Yr S&S	S6E1	7S06076JWW	HCI-ADV-CPU-C	HCI-ADV-CPU-3P-SSS-C
WW except PRC	VMware HCI Kit 8 Enterprise (per CPU) w/Lenovo 1Yr S&S	S6AQ	7S060737WW	HCI-EN-CPU-C	HCI-EN-CPU-P-SSS-C
WW except PRC	VMware HCI Kit 8 Enterprise (per CPU) w/Lenovo 3Yr S&S	S6AR	7S060738WW	HCI-EN-CPU-C	HCI-EN-CPU-3P-SSS-C
WW except PRC	VMware HCI Kit 8 Enterprise (per CPU) w/Lenovo 5Yr S&S	S6AS	7S060739WW	HCI-EN-CPU-C	HCI-EN-CPU-5P-SSS-C
WW	VMware HCI Kit 8 Enterprise (per CPU) w/VMware1Yr S&S	S6E2	7S06076KWW	HCI-EN-CPU-C	HCI-EN-CPU-P-SSS-C
WW	VMware HCI Kit 8 Enterprise (per CPU) w/VMware3Yr S&S	S6E3	7S06076LWW	HCI-EN-CPU-C	HCI-EN-CPU-3P-SSS-C
WW except PRC	VMware HCI Kit 8 for Remote Office Branch Office Advanced (25 VM pack) w/Lenovo 1Yr S&S	S6AF	7S06072YWW	HCI-RBADV-25VM-C	HCI-RBADV-25VM-P-SSS-C
WW except PRC	VMware HCI Kit 8 for Remote Office Branch Office Advanced (25 VM pack) w/Lenovo 3Yr S&S	S6AG	7S06072ZWW	HCI-RBADV-25VM-C	HCI-RBADV-25VM-3P-SSS-C
WW except PRC	VMware HCI Kit 8 for Remote Office Branch Office Advanced (25 VM pack) w/Lenovo 5Yr S&S	S6AH	7S060730WW	HCI-RBADV-25VM-C	HCI-RBADV-25VM-5P-SSS-C
WW	VMware HCI Kit 8 for Remote Office Branch Office Advanced (25 VM pack) w/VMware1Yr S&S	S6DW	7S06076DWW	HCI-RBADV-25VM-C	HCI-RBADV-25VM-P-SSS-C
WW	VMware HCI Kit 8 for Remote Office Branch Office Advanced (25 VM pack) w/VMware3Yr S&S	S6DX	7S06076EWW	HCI-RBADV-25VM-C	HCI-RBADV-25VM-3P-SSS-C
WW except PRC	VMware HCI Kit 8 for Remote Office Branch Office Standard (25 VM pack) w/Lenovo 1Yr S&S	S6AJ	7S060731WW	HCI-RBSTD-25VM-C	HCI-RBSTD-25VM-P-SSS-C
WW except PRC	VMware HCI Kit 8 for Remote Office Branch Office Standard (25 VM pack) w/Lenovo 3Yr S&S	S6AK	7S060732WW	HCI-RBSTD-25VM-C	HCI-RBSTD-25VM-3P-SSS-C
WW except PRC	VMware HCI Kit 8 for Remote Office Branch Office Standard (25 VM pack) w/Lenovo 5Yr S&S	S6AL	7S060733WW	HCI-RBSTD-25VM-C	HCI-RBSTD-25VM-5P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	VMware HCI Kit 8 for Remote Office Branch Office Standard (25 VM pack) w/VMware1Yr S&S	S6DY	7S06076FWW	HCI-RBSTD-25VM-C	HCI-RBSTD-25VM-P-SSS-C
WW	VMware HCI Kit 8 for Remote Office Branch Office Standard (25 VM pack) w/VMware3Yr S&S	S6DZ	7S06076GWW	HCI-RBSTD-25VM-C	HCI-RBSTD-25VM-3P-SSS-C
WW except PRC	VMware HCI Kit 8 Standard (Per CPU) w/Lenovo 1Yr S&S	S6AT	7S06073AWW	HCI-STD-CPU-C	HCI-STD-CPU-P-SSS-C
WW except PRC	VMware HCI Kit 8 Standard (Per CPU) w/Lenovo 3Yr S&S	S6AU	7S06073BWW	HCI-STD-CPU-C	HCI-STD-CPU-3P-SSS-C
WW except PRC	VMware HCI Kit 8 Standard (Per CPU) w/Lenovo 5Yr S&S	S6AV	7S06073CWW	HCI-STD-CPU-C	HCI-STD-CPU-5P-SSS-C
WW	VMware HCI Kit 8 Standard (Per CPU) w/VMware1Yr S&S	S6E4	7S06076MWW	HCI-STD-CPU-C	HCI-STD-CPU-P-SSS-C
WW	VMware HCI Kit 8 Standard (Per CPU) w/VMware3Yr S&S	S6E5	7S06076NWW	HCI-STD-CPU-C	HCI-STD-CPU-3P-SSS-C
WW except PRC	VMware HCI Kit 8 with Operations Management (per CPU) w/Lenovo 1Yr S&S	S6AZ	7S06073GWW	HCI-OM-KIT-C	HCI-OM-KIT-P-SSS-C
WW except PRC	VMware HCI Kit 8 with Operations Management (per CPU) w/Lenovo 3Yr S&S	S6B0	7S06073HWW	HCI-OM-KIT-C	HCI-OM-KIT-3P-SSS-C
WW except PRC	VMware HCI Kit 8 with Operations Management (per CPU) w/Lenovo 5Yr S&S	S6B1	7S06073JWW	HCI-OM-KIT-C	HCI-OM-KIT-5P-SSS-C
WW	VMware HCI Kit 8 with Operations Management (per CPU) w/VMware1Yr S&S	S6E8	7S06076RWW	HCI-OM-KIT-C	HCI-OM-KIT-P-SSS-C
WW	VMware HCI Kit 8 with Operations Management (per CPU) w/VMware3Yr S&S	S6E9	7S06076SWW	HCI-OM-KIT-C	HCI-OM-KIT-3P-SSS-C
WW except PRC	VMware HCI 8 Kit Essentials for 3 Nodes (Max 2 processors per node) w/Lenovo 1Yr S&S	S6AW	7S06073DWW	HCI-ES-KIT-C	HCI-ES-KIT-P-SSS-C
WW except PRC	VMware HCI 8 Kit Essentials for 3 Nodes (Max 2 processors per node) w/Lenovo 3Yr S&S	S6AX	7S06073EWW	HCI-ES-KIT-C	HCI-ES-KIT-3P-SSS-C
WW except PRC	VMware HCI 8 Kit Essentials for 3 Nodes (Max 2 processors per node) w/Lenovo 5Yr S&S	S6AY	7S06073FWW	HCI-ES-KIT-C	HCI-ES-KIT-5P-SSS-C
PRC	VMware HCI 8 Kit Essentials for 3 Nodes (Max 2 processors per node) w/Lenovo 1Yr Sub PRC only	S6CU	7S06075BWW	HCI-ES-KIT-C	HCI-ES-KIT-P-SSS-C
PRC	VMware HCI 8 Kit Essentials for 3 Nodes (Max 2 processors per node) w/Lenovo 3Yr Sub PRC only	S6CV	7S06075CWW	HCI-ES-KIT-C	HCI-ES-KIT-3P-SSS-C
PRC	VMware HCI 8 Kit Essentials for 3 Nodes (Max 2 processors per node) w/Lenovo 5Yr Sub PRC only	S6CW	7S06075DWW	HCI-ES-KIT-C	HCI-ES-KIT-5P-SSS-C
WW	VMware HCI 8 Kit Essentials for 3 Nodes (Max 2 processors per node) w/VMware1Yr S&S	S6E6	7S06076PWW	HCI-ES-KIT-C	HCI-ES-KIT-P-SSS-C
WW	VMware HCI 8 Kit Essentials for 3 Nodes (Max 2 processors per node) w/VMware3Yr S&S	S6E7	7S06076QWW	HCI-ES-KIT-C	HCI-ES-KIT-3P-SSS-C

VMware Horizon

VMware Horizon is a term license from the desktop and application virtualization solutions family, designed to deliver Windows and online services on premises. With Horizon 8, VMware extends the power of virtualization—from data centers to devices—to deliver desktop and application virtualization with great user experience and closed-loop manageability.

Topics in this section:

- VMware Horizon 8 Standard Term Editions
- VMware Horizon 8 Advanced Term Editions
- VMware Horizon 8 Enterprise Term Editions
- VMware Horizon 8 Apps
- VMware Aria

VMware Horizon 8 is available in the following editions:

- Horizon 8 Standard Term edition with vSphere - Includes Horizon, ThinApp, Dynamic Environment Manager Standard, vSphere Desktop, and vCenter Server Desktop for 10 concurrent connections.

- Horizon 8 Standard Term edition without vSphere - Includes Horizon, ThinApp, and Dynamic Environment Manager Standard for 10 concurrent connections. Does not include vSphere Desktop, vCenter Server Desktop.

- Horizon 8 Apps Standard Term edition - Includes Horizon Published Apps, ThinApp, Workspace ONE Access Standard Edition, Dynamic Environment Manager Enterprise Edition, vSphere Desktop and vCenter Server Desktop for 10 concurrent connections or named users.

- Horizon 8 Advanced Term edition with vSphere - Includes Horizon, Workspace ONE Access, Application Remoting, ThinApp, Dynamic Environment Manager Standard, vSphere for Desktop, vSAN Advanced for Desktop, and vCenter Server Desktop for 10 concurrent connections or 10 Named User connections.

- Horizon 8 Advanced Term edition without vSphere - Includes Horizon, Workspace ONE Access, Application Remoting, ThinApp, and Dynamic Environment Manager Standard for 10 concurrent connections or 10 Named User connections. Does not include vSphere for Desktop, vCenter Server Desktop, and vSAN Advanced for Desktop.

- Horizon 8 Apps Advanced Term edition - Includes Horizon Published Apps with Instant Clones, App Volumes, ThinApp, Workspace ONE Access Standard Edition, Dynamic Environment Manager Enterprise Edition, vSphere Desktop and vCenter Server Desktop for 10 concurrent connections or 10 Named User connections. Does not include vRealize Operations.

- Horizon 8 Enterprise Term edition with vSphere - Includes Horizon, Workspace ONE Access Standard Edition, Application Remoting, Horizon for Linux, ThinApp, App Volumes, Dynamic Environment Manager, vSphere for Desktop, vSAN Advanced for Desktop, and vCenter Server Desktop for 10 concurrent connections or 10 Named Users connections. Does not include Fusion and vRealize Operations.

- Horizon 8 Enterprise Term edition without vSphere - Includes Horizon, Workspace ONE Access Standard Edition, Application Remoting, Horizon for Linux, ThinApp, App Volumes and Dynamic Environment Manager Enterprise Edition, for 10 concurrent connections or 10 Named Users. Does not include vSphere for Desktop, vCenter, vRealize Operations for Horizon, Fusion and vSAN Advanced for Desktop.

VMware Horizon 8 Standard Term Editions

Horizon 8 Standard Term edition offers simple, powerful VDI with great user experience. Horizon 8 Standard Term edition and its components are licensed per concurrent connection and with or without vSphere.

Table 19. VMware Horizon 8 Standard Term editions (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License
WW Except PRC	VMware Horizon 8 Standard Term Edition 10 Concurrent User Pack w/Lenovo 1Yr License S&S	S8CX	7S061094WW	HZ8-STC-B1-1Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Standard Term Edition 10 Concurrent User Pack w/Lenovo 2Yr License S&S	S8CY	7S061095WW	HZ8-STC-B1-2Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Standard Term Edition 10 Concurrent User Pack w/Lenovo 3Yr License S&S	S8CZ	7S061096WW	HZ8-STC-B1-3Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Standard Term Edition 10 Concurrent User Pack w/Lenovo 4Yr License S&S	S8D0	7S061097WW	HZ8-STC-B1-4Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Standard Term Edition 10 Concurrent User Pack w/Lenovo 5Yr License S&S	S8D1	7S061098WW	HZ8-STC-B1-5Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Standard Term (no vSphere) Edition 10 Concurrent User Pack w/Lenovo 1Yr License S&S	S8D2	7S061099WW	HZ8-STC-B2-1Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Standard Term (no vSphere) Edition 10 Concurrent User Pack w/Lenovo 2Yr License S&S	S8D3	7S06109AWW	HZ8-STC-B2-2Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Standard Term (no vSphere) Edition 10 Concurrent User Pack w/Lenovo 3Yr License S&S	S8D4	7S06109BWW	HZ8-STC-B2-3Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Standard Term (no vSphere) Edition 10 Concurrent User Pack w/Lenovo 4Yr License S&S	S8D5	7S06109CWW	HZ8-STC-B2-4Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Standard Term (no vSphere) Edition 10 Concurrent User Pack w/Lenovo 5Yr License S&S	S8D6	7S06109DWW	HZ8-STC-B2-5Y-TLSS-OEM-C
WW	VMware Horizon 8 Standard Term Edition: 10 Concurrent User Pack w/VMware 1Yr License S&S	S8EZ	7S061116WW	HZ8-STC-10-B1-1Y-TLSS-C
WW	VMware Horizon 8 Standard Term Edition: 10 Concurrent User Pack w/VMware 2Yr License S&S	S8F0	7S061117WW	HZ8-STC-10-B1-2Y-TLSS-C
WW	VMware Horizon 8 Standard Term Edition: 10 Concurrent User Pack w/VMware 3Yr License S&S	S8F1	7S061118WW	HZ8-STC-10-B1-3Y-TLSS-C
WW	VMware Horizon 8 Standard Term Edition: 10 Concurrent User Pack w/VMware 4Yr License S&S	S8F2	7S061119WW	HZ8-STC-10-B1-4Y-TLSS-C
WW	VMware Horizon 8 Standard Term Edition: 10 Concurrent User Pack w/VMware 5Yr License S&S	S8F3	7S06111AWW	HZ8-STC-10-B1-5Y-TLSS-C
WW	VMware Horizon 8 Standard Term (no vSphere) Edition: 10 Concurrent User Pack w/VMware 1Yr License S&S	S8F4	7S06111BWW	HZ8-STC-10-B2-1Y-TLSS-C
WW	VMware Horizon 8 Standard Term (no vSphere) Edition: 10 Concurrent User Pack w/VMware 2Yr License S&S	S8F5	7S06111CWW	HZ8-STC-10-B2-2Y-TLSS-C
WW	VMware Horizon 8 Standard Term (no vSphere) Edition: 10 Concurrent User Pack w/VMware 3Yr License S&S	S8F6	7S06111DWW	HZ8-STC-10-B2-3Y-TLSS-C
WW	VMware Horizon 8 Standard Term (no vSphere) Edition: 10 Concurrent User Pack w/VMware 4Yr License S&S	S8F7	7S06111EWW	HZ8-STC-10-B2-4Y-TLSS-C
WW	VMware Horizon 8 Standard Term (no vSphere) Edition: 10 Concurrent User Pack w/VMware 5Yr License S&S	S8F8	7S06111FWW	HZ8-STC-10-B2-5Y-TLSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License
PRC	VMware Horizon 8 Standard Term Edition 10 Concurrent User Pack w/Lenovo Support 1 Yr Term License PRC only	S8AV	7S061072WW	HZ8-STC-B1-1Y-TLSS-OEM-C
PRC	VMware Horizon 8 Standard Term Edition 10 Concurrent User Pack w/Lenovo Support 2 Yr Term License PRC only	S8AW	7S061073WW	HZ8-STC-B1-2Y-TLSS-OEM-C
PRC	VMware Horizon 8 Standard Term Edition 10 Concurrent User Pack w/Lenovo Support 3 Yr Term License PRC only	S8AX	7S061074WW	HZ8-STC-B1-3Y-TLSS-OEM-C
PRC	VMware Horizon 8 Standard Term Edition 10 Concurrent User Pack w/Lenovo Support 4 Yr Term License PRC only	S8AY	7S061075WW	HZ8-STC-B1-4Y-TLSS-OEM-C
PRC	VMware Horizon 8 Standard Term Edition 10 Concurrent User Pack w/Lenovo Support 5 Yr Term License PRC only	S8AZ	7S061076WW	HZ8-STC-B1-5Y-TLSS-OEM-C
PRC	VMware Horizon 8 Standard Term (no vSphere) Edition 10 Concurrent User Pack w/Lenovo Support 1 Yr Term License PRC only	S8B0	7S061077WW	HZ8-STC-B2-1Y-TLSS-OEM-C
PRC	VMware Horizon 8 Standard Term (no vSphere) Edition 10 Concurrent User Pack w/Lenovo Support 2 Yr Term License PRC only	S8B1	7S061078WW	HZ8-STC-B2-2Y-TLSS-OEM-C
PRC	VMware Horizon 8 Standard Term (no vSphere) Edition 10 Concurrent User Pack w/Lenovo Support 3 Yr Term License PRC only	S8B2	7S061079WW	HZ8-STC-B2-3Y-TLSS-OEM-C
PRC	VMware Horizon 8 Standard Term (no vSphere) Edition 10 Concurrent User Pack w/Lenovo Support 4 Yr Term License PRC only	S8B3	7S06107AWW	HZ8-STC-B2-4Y-TLSS-OEM-C
PRC	VMware Horizon 8 Standard Term (no vSphere) Edition 10 Concurrent User Pack w/Lenovo Support 5 Yr Term License PRC only	S8B4	7S06107BWW	HZ8-STC-B2-5Y-TLSS-OEM-C

VMware Horizon 8 Advanced Term Editions

Horizon 8 Advanced Term edition provides a cost-effective delivery of desktops and applications through a unified workspace.

Horizon 8 Advanced Term edition is available based on a per-named-user or a per-concurrent connection model, with or whiteout vSphere.

Table 20. VMware Horizon 8 Advanced Term edition ordering information (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License
WW Except PRC	VMware Horizon 8 Advanced Term Edition: 10 Concurrent User Pack w/Lenovo 1Yr License S&S	S8BR	7S06107YWW	HZ8-ADC-B1-1Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Advanced Term Edition: 10 Concurrent User Pack w/Lenovo 2Yr License S&S	S8BS	7S06107ZWW	HZ8-ADC-B1-2Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Advanced Term Edition: 10 Concurrent User Pack w/Lenovo 3Yr License S&S	S8BT	7S061080WW	HZ8-ADC-B1-3Y-TLSS-OEM-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License
WW Except PRC	VMware Horizon 8 Advanced Term Edition: 10 Concurrent User Pack w/Lenovo 4Yr License S&S	S8BU	7S061081WW	HZ8-ADC-B1-4Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Advanced Term Edition: 10 Concurrent User Pack w/Lenovo 5Yr License S&S	S8BV	7S061082WW	HZ8-ADC-B1-5Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Advanced Term (no vSphere) Edition: 10 Concurrent User Pack w/Lenovo 1Yr License S&S	S8BW	7S061083WW	HZ8-ADC-B2-1Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Advanced Term (no vSphere) Edition: 10 Concurrent User Pack w/Lenovo 2Yr License S&S	S8BX	7S061084WW	HZ8-ADC-B2-2Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Advanced Term (no vSphere) Edition: 10 Concurrent User Pack w/Lenovo 3Yr License S&S	S8BY	7S061085WW	HZ8-ADC-B2-3Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Advanced Term (no vSphere) Edition 10 Concurrent User Pack w/Lenovo 4Yr License S&S	S8BZ	7S061086WW	HZ8-ADC-B2-4Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Advanced Term (no vSphere) Edition: 10 Concurrent User Pack w/Lenovo 5Yr License S&S	S8C0	7S061087WW	HZ8-ADC-B2-5Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Advanced Term Edition: 10 Named User Pack w/Lenovo 1Yr License S&S	S8C1	7S061088WW	HZ8-ADN-B1-1Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Advanced Term Edition: 10 Named User Pack w/Lenovo 2Yr License S&S	S8C2	7S061089WW	HZ8-ADN-B1-2Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Advanced Term Edition: 10 Named User Pack w/Lenovo 3Yr License S&S	S8C3	7S06108AWW	HZ8-ADN-B1-3Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Advanced Term Edition: 10 Named User Pack w/Lenovo 4Yr License S&S	S8C4	7S06108BWW	HZ8-ADN-B1-4Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Advanced Term Edition: 10 Named User Pack w/Lenovo 5Yr License S&S	S8C5	7S06108CWW	HZ8-ADN-B1-5Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Advanced Term (no vSphere) Edition: 10 Named User Pack w/Lenovo 1Yr License S&S	S8C6	7S06108DWW	HZ8-ADN-B2-1Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Advanced Term (no vSphere) Edition: 10 Named User Pack w/Lenovo 2Yr License S&S	S8C7	7S06108EWW	HZ8-ADN-B2-2Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Advanced Term (no vSphere) Edition: 10 Named User Pack w/Lenovo 3Yr License S&S	S8C8	7S06108FWW	HZ8-ADN-B2-3Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Advanced Term (no vSphere) Edition: 10 Named User Pack w/Lenovo 4Yr License S&S	S8C9	7S06108GWW	HZ8-ADN-B2-4Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Advanced Term (no vSphere) Edition: 10 Named User Pack w/Lenovo 5Yr License S&S	S8CA	7S06108HWW	HZ8-ADN-B2-5Y-TLSS-OEM-C
WW	VMware Horizon 8 Advanced Term Edition: 10 Concurrent User Pack w/VMware 1Yr License S&S	S8DT	7S061100WW	HZ8-ADC-10-B1-1Y-TLSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License
WW	VMware Horizon 8 Advanced Term Edition: 10 Concurrent User Pack w/VMware 2Yr License S&S	S8DU	7S061101WW	HZ8-ADC-10-B1-2Y-TLSS-C
WW	VMware Horizon 8 Advanced Term Edition: 10 Concurrent User Pack w/VMware 3Yr License S&S	S8DV	7S061102WW	HZ8-ADC-10-B1-3Y-TLSS-C
WW	VMware Horizon 8 Advanced Term Edition: 10 Concurrent User Pack w/VMware 4Yr License S&S	S8DW	7S061103WW	HZ8-ADC-10-B1-4Y-TLSS-C
WW	VMware Horizon 8 Advanced Term Edition: 10 Concurrent User Pack w/VMware 5Yr License S&S	S8DX	7S061104WW	HZ8-ADC-10-B1-5Y-TLSS-C
WW	VMware Horizon 8 Advanced Term (no vSphere) Edition: 10 Concurrent User Pack w/VMware 1Yr License S&S	S8DY	7S061105WW	HZ8-ADC-10-B2-1Y-TLSS-C
WW	VMware Horizon 8 Advanced Term (no vSphere) Edition: 10 Concurrent User Pack w/VMware 2Yr License S&S	S8DZ	7S061106WW	HZ8-ADC-10-B2-2Y-TLSS-C
WW	VMware Horizon 8 Advanced Term (no vSphere) Edition: 10 Concurrent User Pack w/VMware 3Yr License S&S	S8E0	7S061107WW	HZ8-ADC-10-B2-3Y-TLSS-C
WW	VMware Horizon 8 Advanced Term (no vSphere) Edition: 10 Concurrent User Pack w/VMware 4Yr License S&S	S8E1	7S061108WW	HZ8-ADC-10-B2-4Y-TLSS-C
WW	VMware Horizon 8 Advanced Term (no vSphere) Edition: 10 Concurrent User Pack w/VMware 5Yr License S&S	S8E2	7S061109WW	HZ8-ADC-10-B2-5Y-TLSS-C
WW	VMware Horizon 8 Advanced Term Edition: 10 Named User Pack w/VMware 1Yr License S&S	S8E3	7S06110AWW	HZ8-ADN-10-B1-1Y-TLSS-C
WW	VMware Horizon 8 Advanced Term Edition: 10 Named User Pack w/VMware 2Yr License S&S	S8E4	7S06110BWW	HZ8-ADN-10-B1-2Y-TLSS-C
WW	VMware Horizon 8 Advanced Term Edition: 10 Named User Pack w/VMware 3Yr License S&S	S8E5	7S06110CWW	HZ8-ADN-10-B1-3Y-TLSS-C
WW	VMware Horizon 8 Advanced Term Edition: 10 Named User Pack w/VMware 4Yr License S&S	S8E6	7S06110DWW	HZ8-ADN-10-B1-4Y-TLSS-C
WW	VMware Horizon 8 Advanced Term Edition: 10 Named User Pack w/VMware 5Yr License S&S	S8E7	7S06110EWW	HZ8-ADN-10-B1-5Y-TLSS-C
WW	VMware Horizon 8 Advanced Term (no vSphere) Edition: 10 Named User Pack w/VMware 1Yr License S&S	S8E8	7S06110FWW	HZ8-ADN-10-B2-1Y-TLSS-C
WW	VMware Horizon 8 Advanced Term (no vSphere) Edition: 10 Named User Pack w/VMware 2Yr License S&S	S8E9	7S06110GWW	HZ8-ADN-10-B2-2Y-TLSS-C
WW	VMware Horizon 8 Advanced Term (no vSphere) Edition: 10 Named User Pack w/VMware 3Yr License S&S	S8EA	7S06110HWW	HZ8-ADN-10-B2-3Y-TLSS-C
WW	VMware Horizon 8 Advanced Term (no vSphere) Edition: 10 Named User Pack w/VMware 4Yr License S&S	S8EB	7S06110JWW	HZ8-ADN-10-B2-4Y-TLSS-C
WW	VMware Horizon 8 Advanced Term (no vSphere) Edition: 10 Named User Pack w/VMware 5Yr License S&S	S8EC	7S06110KWW	HZ8-ADN-10-B2-5Y-TLSS-C
PRC	VMware Horizon 8 Advanced Term Edition: 10 Concurrent User Pack w/Lenovo Support 1 Yr Term License PRC only	S89P	7S06105WWW	HZ8-ADC-B1-1Y-TLSS-OEM-C
PRC	VMware Horizon 8 Advanced Term Edition: 10 Concurrent User Pack w/Lenovo Support 2 Yr Term License PRC only	S89Q	7S06105XWW	HZ8-ADC-B1-2Y-TLSS-OEM-C
PRC	VMware Horizon 8 Advanced Term Edition: 10 Concurrent User Pack w/Lenovo Support 3 Yr Term License PRC only	S89R	7S06105YWW	HZ8-ADC-B1-3Y-TLSS-OEM-C
PRC	VMware Horizon 8 Advanced Term Edition: 10 Concurrent User Pack w/Lenovo Support 4 Yr Term License PRC only	S89S	7S06105ZWW	HZ8-ADC-B1-4Y-TLSS-OEM-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License
PRC	VMware Horizon 8 Advanced Term Edition: 10 Concurrent User Pack w/Lenovo Support 5 Yr Term License PRC only	S89T	7S061060WW	HZ8-ADC-B1-5Y-TLSS-OEM-C
PRC	VMware Horizon 8 Advanced Term (no vSphere) Edition10 Concurrent User Pack w/Lenovo Support 1 Yr Term License PRC only	S89U	7S061061WW	HZ8-ADC-B2-1Y-TLSS-OEM-C
PRC	VMware Horizon 8 Advanced Term (no vSphere) Edition: 10 Concurrent User Pack w/Lenovo Support 2 Yr Term License PRC only	S89V	7S061062WW	HZ8-ADC-B2-2Y-TLSS-OEM-C
PRC	VMware Horizon 8 Advanced Term (no vSphere) Edition: 10 Concurrent User Pack w/Lenovo Support 3 Yr Term License PRC only	S89W	7S061063WW	HZ8-ADC-B2-3Y-TLSS-OEM-C
PRC	VMware Horizon 8 Advanced Term (no vSphere) Edition: 10 Concurrent User Pack w/Lenovo Support 4 Yr Term License PRC only	S89X	7S061064WW	HZ8-ADC-B2-4Y-TLSS-OEM-C
PRC	VMware Horizon 8 Advanced Term (no vSphere) Edition: 10 Concurrent User Pack w/Lenovo Support 5 Yr Term License PRC only	S89Y	7S061065WW	HZ8-ADC-B2-5Y-TLSS-OEM-C
PRC	VMware Horizon 8 Advanced Term Edition: 10 Named User Pack w/Lenovo Support 1 Yr Term License PRC only	S89Z	7S061066WW	HZ8-ADN-B1-1Y-TLSS-OEM-C
PRC	VMware Horizon 8 Advanced Term Edition: 10 Named User Pack w/Lenovo Support 2 Yr Term License PRC only	S8A0	7S061067WW	HZ8-ADN-B1-2Y-TLSS-OEM-C
PRC	VMware Horizon 8 Advanced Term Edition: 10 Named User Pack w/Lenovo Support 3 Yr Term License PRC only	S8A1	7S061068WW	HZ8-ADN-B1-3Y-TLSS-OEM-C
PRC	VMware Horizon 8 Advanced Term Edition: 10 Named User Pack w/Lenovo Support 4 Yr Term License PRC only	S8A2	7S061069WW	HZ8-ADN-B1-4Y-TLSS-OEM-C
PRC	VMware Horizon 8 Advanced Term Edition: 10 Named User Pack w/Lenovo Support 5 Yr Term License PRC only	S8A3	7S06106AWW	HZ8-ADN-B1-5Y-TLSS-OEM-C
PRC	VMware Horizon 8 Advanced Term (no vSphere): 10 Named User Pack w/Lenovo Support 1 Yr Term License PRC only	S8A4	7S06106BWW	HZ8-ADN-B2-1Y-TLSS-OEM-C
PRC	VMware Horizon 8 Advanced Term (no vSphere) Edition: 10 Named User Pack w/Lenovo Support 2 Yr Term License PRC only	S8A5	7S06106CWW	HZ8-ADN-B2-2Y-TLSS-OEM-C
PRC	VMware Horizon 8 Advanced Term (no vSphere) Edition: 10 Named User Pack w/Lenovo Support 3 Yr Term License PRC only	S8A6	7S06106DWW	HZ8-ADN-B2-3Y-TLSS-OEM-C
PRC	VMware Horizon 8 Advanced Term (no vSphere) Edition: 10 Named User Pack w/Lenovo Support 4 Yr Term License PRC only	S8A7	7S06106EWW	HZ8-ADN-B2-4Y-TLSS-OEM-C
PRC	VMware Horizon 8 Advanced Term (no vSphere) Edition: 10 Named User Pack w/Lenovo Support 5 Yr Term License PRC only	S8A8	7S06106FWW	HZ8-ADN-B2-5Y-TLSS-OEM-C

VMware Horizon 8 Enterprise Term Editions

Horizon 8 Enterprise Term edition provides desktop and application delivery with closed-loop management and automation.

Horizon 8 Enterprise Term edition is available based on a per-named-user or a per-concurrent connection model, with or without vSphere.

Table 21. VMware Horizon 8 Enterprise Term Edition ordering information (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License
WW Except PRC	VMware Horizon 8 Enterprise Term Edition: 10 Concurrent User Pack w/Lenovo 1Yr License S&S	S8CB	7S06108JWW	HZ8-ENC-1Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Enterprise Term Edition: 10 Concurrent User Pack w/Lenovo 2Yr License S&S	S8CC	7S06108KWW	HZ8-ENC-2Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Enterprise Term Edition: 10 Concurrent User Pack w/Lenovo 3Yr License S&S	S8CD	7S06108LWW	HZ8-ENC-3Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Enterprise Term Edition: 10 Concurrent User Pack w/Lenovo 4Yr License S&S	S8CE	7S06108MWW	HZ8-ENC-4Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Enterprise Term Edition: 10 Concurrent User Pack w/Lenovo 5Yr License S&S	S8CF	7S06108NWW	HZ8-ENC-5Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Enterprise Term (no vSphere) Edition: 10 Concurrent User Pack w/Lenovo 1Yr License S&S	S8CG	7S06108PWW	HZ8-ENC-A-1Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Enterprise Term (no vSphere) Edition: 10 Concurrent User Pack w/Lenovo 2Yr License S&S	S8CH	7S06108QWW	HZ8-ENC-A-2Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Enterprise Term (no vSphere) Edition: 10 Concurrent User Pack w/Lenovo 3Yr License S&S	S8CJ	7S06108RWW	HZ8-ENC-A-3Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Enterprise Term (no vSphere) Edition: 10 Concurrent User Pack w/Lenovo 4Yr License S&S	S8CK	7S06108SWW	HZ8-ENC-A-4Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Enterprise Term (no vSphere) Edition: 10 Concurrent User Pack w/Lenovo 5Yr License S&S	S8CL	7S06108TWW	HZ8-ENC-A-5Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Enterprise Term Edition 10 Named User Pack w/Lenovo 1Yr License S&S	S8CM	7S06108UWW	HZ8-ENN-1Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Enterprise Term Edition: 10 Named User Pack w/Lenovo 2Yr License S&S	S8CN	7S06108VWW	HZ8-ENN-2Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Enterprise Term Edition: 10 Named User Pack w/Lenovo 3Yr License S&S	S8CP	7S06108WWW	HZ8-ENN-3Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Enterprise Term Edition: 10 Named User Pack w/Lenovo 4Yr License S&S	S8CQ	7S06108XWW	HZ8-ENN-4Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Enterprise Term Edition: 10 Named User Pack w/Lenovo 5Yr License S&S	S8CR	7S06108YWW	HZ8-ENN-5Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Enterprise Term (no vSphere) Edition: 10 Named User Pack w/Lenovo 1Yr License S&S	S8CS	7S06108ZWW	HZ8-ENN-A-1Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Enterprise Term (no vSphere) Edition 10 Named User Pack w/Lenovo 2Yr License S&S	S8CT	7S061090WW	HZ8-ENN-A-2Y-TLSS-OEM-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License
WW Except PRC	VMware Horizon 8 Enterprise Term (no vSphere) Edition: 10 Named User Pack w/Lenovo 3Yr License S&S	S8CU	7S061091WW	HZ8-ENN-A-3Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Enterprise Term (no vSphere) Edition: 10 Named User Pack w/Lenovo 4Yr License S&S	S8CV	7S061092WW	HZ8-ENN-A-4Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Enterprise Term (no vSphere) Edition: 10 Named User Pack w/Lenovo 5Yr License S&S	S8CW	7S061093WW	HZ8-ENN-A-5Y-TLSS-OEM-C
WW	VMware Horizon 8 Enterprise Term Edition: 10 Concurrent User Pack w/VMware 1Yr License S&S	S8ED	7S06110LWW	HZ8-ENC-10-1Y-TLSS-C
WW	VMware Horizon 8 Enterprise Term Edition: 10 Concurrent User Pack w/VMware 2Yr License S&S	S8EE	7S06110MWW	HZ8-ENC-10-2Y-TLSS-C
WW	VMware Horizon 8 Enterprise Term Edition: 10 Concurrent User Pack w/VMware 3Yr License S&S	S8EF	7S06110NWW	HZ8-ENC-10-3Y-TLSS-C
WW	VMware Horizon 8 Enterprise Term Edition: 10 Concurrent User Pack w/VMware 4Yr License S&S	S8EG	7S06110PWW	HZ8-ENC-10-4Y-TLSS-C
WW	VMware Horizon 8 Enterprise Term Edition: 10 Concurrent User Pack w/VMware 5Yr License S&S	S8EH	7S06110QWW	HZ8-ENC-10-5Y-TLSS-C
WW	VMware Horizon 8 Enterprise Term (no vSphere) Edition: 10 Concurrent User Pack w/VMware 1Yr License S&S	S8EJ	7S06110RWW	HZ8-ENC-A10-1Y-TLSS-C
WW	VMware Horizon 8 Enterprise Term (no vSphere) Edition: 10 Concurrent User Pack w/VMware 2Yr License S&S	S8EK	7S06110SWW	HZ8-ENC-A10-2Y-TLSS-C
WW	VMware Horizon 8 Enterprise Term (no vSphere) Edition: 10 Concurrent User Pack w/VMware 3Yr License S&S	S8EL	7S06110TWW	HZ8-ENC-A10-3Y-TLSS-C
WW	VMware Horizon 8 Enterprise Term (no vSphere) Edition: 10 Concurrent User Pack w/VMware 4Yr License S&S	S8EM	7S06110UWW	HZ8-ENC-A10-4Y-TLSS-C
WW	VMware Horizon 8 Enterprise Term (no vSphere) Edition: 10 Concurrent User Pack w/VMware 5Yr License S&S	S8EN	7S06110VWW	HZ8-ENC-A10-5Y-TLSS-C
WW	VMware Horizon 8 Enterprise Term Edition: 10 Named User Pack w/VMware 1Yr License S&S	S8EP	7S06110WWW	HZ8-ENN-10-1Y-TLSS-C
WW	VMware Horizon 8 Enterprise Term Edition: 10 Named User Pack w/VMware 2Yr License S&S	S8EQ	7S06110XWW	HZ8-ENN-10-2Y-TLSS-C
WW	VMware Horizon 8 Enterprise Term Edition: 10 Named User Pack w/VMware 3Yr License S&S	S8ER	7S06110YWW	HZ8-ENN-10-3Y-TLSS-C
WW	VMware Horizon 8 Enterprise Term Edition: 10 Named User Pack w/VMware 4Yr License S&S	S8ES	7S06110ZWW	HZ8-ENN-10-4Y-TLSS-C
WW	VMware Horizon 8 Enterprise Term Edition: 10 Named User Pack w/VMware 5Yr License S&S	S8ET	7S061110WW	HZ8-ENN-10-5Y-TLSS-C
WW	VMware Horizon 8 Enterprise Term (no vSphere) Edition: 10 Named User Pack w/VMware 1Yr License S&S	S8EU	7S061111WW	HZ8-ENN-A10-1Y-TLSS-C
WW	VMware Horizon 8 Enterprise Term (no vSphere) Edition: 10 Named User Pack w/VMware 2Yr License S&S	S8EV	7S061112WW	HZ8-ENN-A10-2Y-TLSS-C
WW	VMware Horizon 8 Enterprise Term (no vSphere) Edition: 10 Named User Pack w/VMware 3Yr License S&S	S8EW	7S061113WW	HZ8-ENN-A10-3Y-TLSS-C
WW	VMware Horizon 8 Enterprise Term (no vSphere) Edition: 10 Named User Pack w/VMware 4Yr License S&S	S8EX	7S061114WW	HZ8-ENN-A10-4Y-TLSS-C
WW	VMware Horizon 8 Enterprise Term (no vSphere) Edition: 10 Named User Pack w/VMware 5Yr License S&S	S8EY	7S061115WW	HZ8-ENN-A10-5Y-TLSS-C
PRC	VMware Horizon 8 Enterprise Term Edition: 10 Concurrent User Pack w/Lenovo Support 1 Yr Term License PRC only	S8A9	7S06106GWW	HZ8-ENC-1Y-TLSS-OEM-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License
PRC	VMware Horizon 8 Enterprise Term Edition: 10 Concurrent User Pack w/Lenovo Support 2 Yr Term License PRC only	S8AA	7S06106HWW	HZ8-ENC-2Y-TLSS-OEM-C
PRC	VMware Horizon 8 Enterprise Term Edition: 10 Concurrent User Pack w/Lenovo Support 3 Yr Term License PRC only	S8AB	7S06106JWW	HZ8-ENC-3Y-TLSS-OEM-C
PRC	VMware Horizon 8 Enterprise Term Edition: 10 Concurrent User Pack w/Lenovo Support 4 Yr Term License PRC only	S8AC	7S06106KWW	HZ8-ENC-4Y-TLSS-OEM-C
PRC	VMware Horizon 8 Enterprise Term Edition: 10 Concurrent User Pack w/Lenovo Support 5 Yr Term License PRC only	S8AD	7S06106LWW	HZ8-ENC-5Y-TLSS-OEM-C
PRC	VMware Horizon 8 Enterprise Term (no vSphere) Edition: 10 Concurrent User Pack w/Lenovo Support 1 Yr Term License PRC only	S8AE	7S06106MWW	HZ8-ENC-A-1Y-TLSS-OEM-C
PRC	VMware Horizon 8 Enterprise Term (no vSphere) Edition: 10 Concurrent User Pack w/Lenovo Support 2 Yr Term License PRC only	S8AF	7S06106NWW	HZ8-ENC-A-2Y-TLSS-OEM-C
PRC	VMware Horizon 8 Enterprise Term (no vSphere) Edition: 10 Concurrent User Pack w/Lenovo Support 3 Yr Term License PRC only	S8AG	7S06106PWW	HZ8-ENC-A-3Y-TLSS-OEM-C
PRC	VMware Horizon 8 Enterprise Term (no vSphere) Edition: 10 Concurrent User Pack w/Lenovo Support 4 Yr Term License PRC only	S8AH	7S06106QWW	HZ8-ENC-A-4Y-TLSS-OEM-C
PRC	VMware Horizon 8 Enterprise Term (no vSphere) Edition 10 Concurrent User Pack w/Lenovo Support 5 Yr Term License PRC only	S8AJ	7S06106RWW	HZ8-ENC-A-5Y-TLSS-OEM-C
PRC	VMware Horizon 8 Enterprise Term Edition: 10 Named User Pack w/Lenovo Support 1 Yr Term License PRC only	S8AK	7S06106SWW	HZ8-ENN-1Y-TLSS-OEM-C
PRC	VMware Horizon 8 Enterprise Term Edition: 10 Named User Pack w/Lenovo Support 2 Yr Term License PRC only	S8AL	7S06106TWW	HZ8-ENN-2Y-TLSS-OEM-C
PRC	VMware Horizon 8 Enterprise Term Edition: 10 Named User Pack w/Lenovo Support 3 Yr Term License PRC only	S8AM	7S06106UWW	HZ8-ENN-3Y-TLSS-OEM-C
PRC	VMware Horizon 8 Enterprise Term Edition: 10 Named User Pack w/Lenovo Support 4 Yr Term License PRC only	S8AN	7S06106VWW	HZ8-ENN-4Y-TLSS-OEM-C
PRC	VMware Horizon 8 Enterprise Term Edition: 10 Named User Pack w/Lenovo Support 5 Yr Term License PRC only	S8AP	7S06106WWW	HZ8-ENN-5Y-TLSS-OEM-C
PRC	VMware Horizon 8 Enterprise Term (no vSphere) Edition: 10 Named User Pack w/Lenovo Support 1 Yr Term License PRC only	S8AQ	7S06106XWW	HZ8-ENN-A-1Y-TLSS-OEM-C
PRC	VMware Horizon 8 Enterprise Term (no vSphere) Edition: 10 Named User Pack w/Lenovo Support 2 Yr Term License PRC only	S8AR	7S06106YWW	HZ8-ENN-A-2Y-TLSS-OEM-C
PRC	VMware Horizon 8 Enterprise Term (no vSphere) Edition: 10 Named User Pack w/Lenovo Support 3 Yr Term License PRC only	S8AS	7S06106ZWW	HZ8-ENN-A-3Y-TLSS-OEM-C
PRC	VMware Horizon 8 Enterprise Term (no vSphere) Edition: 10 Named User Pack w/Lenovo Support 4 Yr Term License PRC only	S8AT	7S061070WW	HZ8-ENN-A-4Y-TLSS-OEM-C
PRC	VMware Horizon 8 Enterprise Term (no vSphere) Edition: 10 Named User Pack w/Lenovo Support 5 Yr Term License PRC only	S8AU	7S061071WW	HZ8-ENN-A-5Y-TLSS-OEM-C

VMware Horizon 8 Apps

Horizon Apps is a packaging offer that securely delivers and manages published Remote Desktop Services (RDS)apps, including session-based desktops. Its tools and features simplify management and provide a great user experience. It is offered in two editions: Standard and Advanced.

- Horizon Apps Standard Edition – Simple, powerful application virtualization with a great user experience.
- Horizon Apps Advanced Edition – Powerful application virtualization with closed-loop management and automation

Both editions of Horizon Apps are available based on a per-named-user or a per-concurrent connection model.

Table 22. VMware Horizon 8 Apps (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License
WW Except PRC	VMware Horizon 8 Apps Advanced Term Edition 10 Concurrent User Pack w/Lenovo Support 1 Yr License	S8B5	7S06107CWW	HZ8-AADC-10-1Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Apps Advanced Term Edition: 10 Concurrent User Pack w/Lenovo Support 2 Yr License	S8B6	7S06107DWW	HZ8-AADC-10-2Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Apps Advanced Term Edition: 10 Concurrent User Pack w/Lenovo Support 3 Yr License	S8B7	7S06107EWW	HZ8-AADC-10-3Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Apps Advanced Term Edition: 10 Concurrent User Pack w/Lenovo Support 4 Yr License	S8B8	7S06107FWW	HZ8-AADC-10-4Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Apps Advanced Term Edition: 10 Concurrent User Pack w/Lenovo Support 5 Yr License	S8B9	7S06107GWW	HZ8-AADC-10-5Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Apps Advanced Term Edition: 10 Named User Pack w/Lenovo Support 1 Yr License	S8BA	7S06107HWW	HZ8-AADN-10-1Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Apps Advanced Term Edition: 10 Named User Pack w/Lenovo Support 2 Yr License	S8BB	7S06107JWW	HZ8-AADN-10-2Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Apps Advanced Term Edition: 10 Named User Pack w/Lenovo Support 3 Yr License	S8BC	7S06107KWW	HZ8-AADN-10-3Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Apps Advanced Term Edition 10 Named User Pack w/Lenovo Support 4 Yr License	S8BD	7S06107LWW	HZ8-AADN-10-4Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Apps Advanced Term Edition: 10 Named User Pack w/Lenovo Support 5 Yr License	S8BE	7S06107MWW	HZ8-AADN-10-5Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Apps Standard Term Edition 10 Concurrent User Pack w/Lenovo Support 1 Yr License	S8BF	7S06107NWW	HZ8-ASTC-10-1Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Apps Standard Term Edition 10 Concurrent User Pack w/Lenovo Support 2 Yr License	S8BG	7S06107PWW	HZ8-ASTC-10-2Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Apps Standard Term Edition 10 Concurrent User Pack w/Lenovo Support 3 Yr License	S8BH	7S06107QWW	HZ8-ASTC-10-3Y-TLSS-OEM-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License
WW Except PRC	VMware Horizon 8 Apps Standard Term Edition 10 Concurrent User Pack w/Lenovo Support 4 Yr License	S8BJ	7S06107RWW	HZ8-ASTC-10-4Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Apps Standard Term Edition 10 Concurrent User Pack w/Lenovo Support 5 Yr License	S8BK	7S06107SWW	HZ8-ASTC-10-5Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Apps Standard Term Edition 10 Named User Pack w/Lenovo Support 1 Yr License	S8BL	7S06107TWW	HZ8-ASTN-10-1Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Apps Standard Term Edition 10 Named User Pack w/Lenovo Support 2 Yr License	S8BM	7S06107UWW	HZ8-ASTN-10-2Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Apps Standard Term Edition 10 Named User Pack w/Lenovo Support 3 Yr License	S8BN	7S06107VWW	HZ8-ASTN-10-3Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Apps Standard Term Edition 10 Named User Pack w/Lenovo Support 4 Yr License	S8BP	7S06107WWW	HZ8-ASTN-10-4Y-TLSS-OEM-C
WW Except PRC	VMware Horizon 8 Apps Standard Term Edition 10 Named User Pack w/Lenovo Support 5 Yr License	S8BQ	7S06107XWW	HZ8-ASTN-10-5Y-TLSS-OEM-C
WW	VMware Horizon 8 Apps Advanced Term Edition: 10 Concurrent User Pack w/VMware 1 Yr License S&S	S8D7	7S06109EWW	HZ8-AADC-10-1Y-TLSS-C
WW	VMware Horizon 8 Apps Advanced Term Edition: 10 Concurrent User Pack w/VMware 2 Yr License S&S	S8D8	7S06109FWW	HZ8-AADC-10-2Y-TLSS-C
WW	VMware Horizon 8 Apps Advanced Term Edition: 10 Concurrent User Pack w/VMware 3 Yr License S&S	S8D9	7S06109GWW	HZ8-AADC-10-3Y-TLSS-C
WW	VMware Horizon 8 Apps Advanced Term Edition: 10 Concurrent User Pack w/VMware 4 Yr License S&S	S8DA	7S06109HWW	HZ8-AADC-10-4Y-TLSS-C
WW	VMware Horizon 8 Apps Advanced Term Edition: 10 Concurrent User Pack w/VMware 5 Yr License S&S	S8DB	7S06109JWW	HZ8-AADC-10-5Y-TLSS-C
WW	VMware Horizon 8 Apps Advanced Term Edition: 10 Named User Pack w/VMware 1 Yr License S&S	S8DC	7S06109KWW	HZ8-AADN-10-1Y-TLSS-C
WW	VMware Horizon 8 Apps Advanced Term Edition: 10 Named User Pack w/VMware 2 Yr License S&S	S8DD	7S06109LWW	HZ8-AADN-10-2Y-TLSS-C
WW	VMware Horizon 8 Apps Advanced Term Edition: 10 Named User Pack w/VMware 3 Yr License S&S	S8DE	7S06109MWW	HZ8-AADN-10-3Y-TLSS-C
WW	VMware Horizon 8 Apps Advanced Term Edition: 10 Named User Pack w/VMware 4 Yr License S&S	S8DF	7S06109NWW	HZ8-AADN-10-4Y-TLSS-C
WW	VMware Horizon 8 Apps Advanced Term Edition: 10 Named User Pack w/VMware 5 Yr License S&S	S8DG	7S06109PWW	HZ8-AADN-10-5Y-TLSS-C
WW	VMware Horizon 8 Apps Standard Term Edition: 10 Concurrent User Pack w/VMware 1 Yr License S&S	S8DH	7S06109QWW	HZ8-ASTC-10-1Y-TLSS-C
WW	VMware Horizon 8 Apps Standard Term Edition: 10 Concurrent User Pack w/VMware 2 Yr License S&S	S8DJ	7S06109RWW	HZ8-ASTC-10-2Y-TLSS-C
WW	VMware Horizon 8 Apps Standard Term Edition: 10 Concurrent User Pack w/VMware 3 Yr License S&S	S8DK	7S06109SWW	HZ8-ASTC-10-3Y-TLSS-C
WW	VMware Horizon 8 Apps Standard Term Edition: 10 Concurrent User Pack w/VMware 4 Yr License S&S	S8DL	7S06109TWW	HZ8-ASTC-10-4Y-TLSS-C
WW	VMware Horizon 8 Apps Standard Term Edition: 10 Concurrent User Pack w/VMware 5 Yr License S&S	S8DM	7S06109UWW	HZ8-ASTC-10-5Y-TLSS-C
WW	VMware Horizon 8 Apps Standard Term Edition: 10 Named User Pack w/VMware 1 Yr License S&S	S8DN	7S06109VWW	HZ8-ASTN-10-1Y-TLSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License
WW	VMware Horizon 8 Apps Standard Term Edition: 10 Named User Pack w/VMware 2 Yr License S&S	S8DP	7S06109WWW	HZ8-ASTN-10-2Y-TLSS-C
WW	VMware Horizon 8 Apps Standard Term Edition: 10 Named User Pack w/VMware 3 Yr License S&S	S8DQ	7S06109XWW	HZ8-ASTN-10-3Y-TLSS-C
WW	VMware Horizon 8 Apps Standard Term Edition: 10 Named User Pack w/VMware 4 Yr License S&S	S8DR	7S06109YWW	HZ8-ASTN-10-4Y-TLSS-C
WW	VMware Horizon 8 Apps Standard Term Edition: 10 Named User Pack w/VMware 5 Yr License S&S	S8DS	7S06109ZWW	HZ8-ASTN-10-5Y-TLSS-C
PRC	VMware Horizon 8 Apps Advanced Term Edition: 10 Concurrent User Pack w/Lenovo Support 1 Yr License PRC only	S893	7S06105AWW	HZ8-AADC-10-1Y-TLSS-OEM-C
PRC	VMware Horizon 8 Apps Advanced Term Edition: 10 Concurrent User Pack w/Lenovo Support 2 Yr License PRC only	S894	7S06105BWW	HZ8-AADC-10-2Y-TLSS-OEM-C
PRC	VMware Horizon 8 Apps Advanced Term Edition: 10 Concurrent User Pack w/Lenovo Support 3 Yr License PRC only	S895	7S06105CWW	HZ8-AADC-10-3Y-TLSS-OEM-C
PRC	VMware Horizon 8 Apps Advanced Term Edition: 10 Concurrent User Pack w/Lenovo Support 4 Yr License PRC only	S896	7S06105DWW	HZ8-AADC-10-4Y-TLSS-OEM-C
PRC	VMware Horizon 8 Apps Advanced Term Edition: 10 Concurrent User Pack w/Lenovo Support 5 Yr License PRC only	S897	7S06105EWW	HZ8-AADC-10-5Y-TLSS-OEM-C
PRC	VMware Horizon 8 Apps Advanced Term Edition: 10 Named User Pack w/Lenovo Support 1 Yr License PRC only	S898	7S06105FWW	HZ8-AADN-10-1Y-TLSS-OEM-C
PRC	VMware Horizon 8 Apps Advanced Term Edition: 10 Named User Pack w/Lenovo Support 2 Yr License PRC only	S899	7S06105GWW	HZ8-AADN-10-2Y-TLSS-OEM-C
PRC	VMware Horizon 8 Apps Advanced Term Edition: 10 Named User Pack w/Lenovo Support 3 Yr License PRC only	S89A	7S06105HWW	HZ8-AADN-10-3Y-TLSS-OEM-C
PRC	VMware Horizon 8 Apps Advanced Term Edition: 10 Named User Pack w/Lenovo Support 4 Yr License PRC only	S89B	7S06105JWW	HZ8-AADN-10-4Y-TLSS-OEM-C
PRC	VMware Horizon 8 Apps Advanced Term Edition: 10 Named User Pack w/Lenovo Support 5 Yr License PRC only	S89C	7S06105KWW	HZ8-AADN-10-5Y-TLSS-OEM-C
PRC	VMware Horizon 8 Apps Standard Term Edition 10 Concurrent User Pack w/Lenovo Support 1 Yr License PRC only	S89D	7S06105LWW	HZ8-ASTC-10-1Y-TLSS-OEM-C
PRC	VMware Horizon 8 Apps Standard Term Edition 10 Concurrent User Pack w/Lenovo Support 2 Yr License PRC only	S89E	7S06105MWW	HZ8-ASTC-10-2Y-TLSS-OEM-C
PRC	VMware Horizon 8 Apps Standard Term Edition 10 Concurrent User Pack w/Lenovo Support 3 Yr License PRC only	S89F	7S06105NWW	HZ8-ASTC-10-3Y-TLSS-OEM-C
PRC	VMware Horizon 8 Apps Standard Term Edition 10 Concurrent User Pack w/Lenovo Support 4 Yr License PRC only	S89G	7S06105PWW	HZ8-ASTC-10-4Y-TLSS-OEM-C
PRC	VMware Horizon 8 Apps Standard Term Edition 10 Concurrent User Pack w/Lenovo Support 5 Yr License PRC only	S89H	7S06105QWW	HZ8-ASTC-10-5Y-TLSS-OEM-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License
PRC	VMware Horizon 8 Apps Standard Term Edition 10 Named User Pack w/Lenovo Support 1 Yr License PRC only	S89J	7S06105RWW	HZ8-ASTN-10-1Y-TLSS-OEM-C
PRC	VMware Horizon 8 Apps Standard Term Edition 10 Named User Pack w/Lenovo Support 2 Yr License PRC only	S89K	7S06105SWW	HZ8-ASTN-10-2Y-TLSS-OEM-C
PRC	VMware Horizon 8 Apps Standard Term Edition 10 Named User Pack w/Lenovo Support 3 Yr License PRC only	S89L	7S06105TWW	HZ8-ASTN-10-3Y-TLSS-OEM-C
PRC	VMware Horizon 8 Apps Standard Term Edition 10 Named User Pack w/Lenovo Support 4 Yr License PRC only	S89M	7S06105UWW	HZ8-ASTN-10-4Y-TLSS-OEM-C
PRC	VMware Horizon 8 Apps Standard Term Edition 10 Named User Pack w/Lenovo Support 5 Yr License PRC only	S89N	7S06105VWW	HZ8-ASTN-10-5Y-TLSS-OEM-C

VMware Aria

VMware Aria is an intelligent multi-cloud management solution that enables our customers to consistently deploy and operate their apps, infrastructure, and platform services across private, hybrid, and multiple clouds from a single platform with a common data model. It is licenses per Core. 1 Lenovo PN is equal to 1 Core.

The VMware products and services within the VMware Aria portfolio are:

- **VMware Aria Operations:** VMware Aria Operations is a unified, AI-powered self-driving IT operations management platform for private, hybrid and multi-cloud environments. It supports VMware Cloud on AWS, Amazon Web Services (AWS), Google Cloud Platform, Microsoft Azure, and vSphere-based on-premises private clouds. It also delivers continuous performance optimization, efficient capacity and cost management, intelligent remediation, and integrated compliance. **VMware Aria Operations for Networks** help customers build an optimized, highly available and secure network infrastructure across multicloud environments. It also provides operational views to manage and scale VMware NSX, VMware Cloud on AWS, VMware SD-WAN, VMware NSX Advanced Load Balancer™, VMware HCX®, and many other deployments. See more information here.

- **VMware Aria Automation:** Is an infrastructure automation platform that delivers a secure, self-service multi-cloud environment with governance and resource lifecycle management across VMware Cloud™ and native public cloud environments. **VMware Aria Automation for Secure Hosts** is a powerful add-on component for VMware Aria Automation that gives IT operations and security teams the automation tools and content they need to build and maintain secure, compliant IT infrastructure on premises or in the cloud. See more information here.

- **VMware Aria Suite:** is a cloud management solution that integrates VMware Aria products that together provide automation, operations, and log analytics on-premises. See more information here.
  - **VMware Suite Standard Includes:** VMware Aria Operations for Integrations (Advanced), VMware Aria Operations for Logs, VMware vRealize Business for Cloud Standard Edition.
  - **VMware Suite Advanced Includes**: VMware Aria Automation Advanced Edition, VMware Aria Automation Config, VMware Aria Operations for Integrations (Advanced), VMware vRealize Business for Cloud Advanced Edition, VMware Aria Automation Orchestrator, VMware Aria Operations for Logs.
  - **VMware Suite Enterprise Includes:** VMware Aria Automation Config, VMware Aria Operations for Integrations (Advanced), VMware vRealize Business for Cloud Advanced Edition, VMware Aria Automation Orchestrator, VMware Aria Operations for Logs, VMware Aria Automation Enterprise Edition, VMware Aria Operations for Integrations Application

Monitoring

Table 23. VMware Aria ordering information (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License
WW	VMware Aria Automation for Secure Hosts add-on to Aria Automation Per Core Term License 1Yr w/VMware support	SBV7	7S06145AWW	VR-CRATADO-AD-TLSS-1Y-C
WW	VMware Aria Automation for Secure Hosts add-on to Aria Automation Per Core Term License 3Yr w/VMware support	SBV8	7S06145BWW	VR-CRATADO-AD-TLSS-3Y-C
WW	VMware Aria Automation for Secure Hosts add-on to Aria Automation Per Core Term License 5Yr w/VMware support	SBV9	7S06145CWW	VR-CRATADO-AD-TLSS-5Y-C
WW	VMware Aria Operations for Networks Advanced Per Core Term license 1Yr w/Lenovo Support	SBUB	7S06144EWW	VR-CRNI-ANXC-TLSS-1Y-OEM-C
WW	VMware Aria Operations for Networks Advanced Per Core Term License 1Yr w/VMware support	SBVA	7S06145DWW	VR-CRNI-ANXC-TLSS-1Y-C
WW	VMware Aria Operations for Networks Advanced Per Core Term license 3Yr w/Lenovo Support	SBUC	7S06144FWW	VR-CRNI-ANXC-TLSS-3Y-OEM-C
WW	VMware Aria Operations for Networks Advanced Per Core Term License 3Yr w/VMware support	SBVB	7S06145EWW	VR-CRNI-ANXC-TLSS-3Y-C
WW	VMware Aria Operations for Networks Advanced Per Core Term license 5Yr w/Lenovo Support	SBUD	7S06144GWW	VR-CRNI-ANXC-TLSS-5Y-OEM-C
WW	VMware Aria Operations for Networks Advanced Per Core Term License 5Yr w/VMware support	SBVC	7S06145FWW	VR-CRNI-ANXC-TLSS-5Y-C
WW	VMware Aria Operations for Networks Advanced Term License for Desktop (per 10 pack CCU) - 1Yr w/Lenovo Support	SBUH	7S06144LWW	VR-CUNI-ANX10-TLSS-1Y-OEM-C
WW	VMware Aria Operations for Networks Advanced Term License for Desktop (per 10 pack CCU) - 3Yr w/Lenovo Support	SBUJ	7S06144MWW	VR-CUNI-ANX10-TLSS-3Y-OEM-C
WW	VMware Aria Operations for Networks Advanced Term License for Desktop (per 10 pack CCU) - 5Yr w/Lenovo Support	SBUK	7S06144NWW	VR-CUNI-ANX10-TLSS-5Y-OEM-C
WW	VMware Aria Operations for Networks Advanced Term License for Desktop (per 10 pack CCU) 1Yr w/VMware support	SBVG	7S06145KWW	VR-CUNI-ANX10-TLSS-1Y-C
WW	VMware Aria Operations for Networks Advanced Term License for Desktop (per 10 pack CCU) 3Yr w/VMware support	SBVH	7S06145LWW	VR-CUNI-ANX10-TLSS-3Y-C
WW	VMware Aria Operations for Networks Advanced Term License for Desktop (per 10 pack CCU) 5Yr w/VMware support	SBVJ	7S06145MWW	VR-CUNI-ANX10-TLSS-5Y-C
WW	VMware Aria Operations for Networks Advanced Term License for Desktop (per 100 pack CCU) - 1Yr w/Lenovo Support	SBUL	7S06144PWW	VR-CUNI-ANX100-TLSS-1Y-OEM-C
WW	VMware Aria Operations for Networks Advanced Term License for Desktop (per 100 pack CCU) - 3Yr w/Lenovo Support	SBUM	7S06144QWW	VR-CUNI-ANX100-TLSS-3Y-OEM-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License
WW	VMware Aria Operations for Networks Advanced Term License for Desktop (per 100 pack CCU) - 5Yr w/Lenovo Support	SBUN	7S06144RWW	VR-CUNI-ANX100-TLSS-5Y-OEM-C
WW	VMware Aria Operations for Networks Advanced Term License for Desktop (per 100 pack CCU) 1Yr w/VMware support	SBVK	7S06145NWW	VR-CUNI-ANX100-TLSS-1Y-C
WW	VMware Aria Operations for Networks Advanced Term License for Desktop (per 100 pack CCU) 3Yr w/VMware support	SBVL	7S06145PWW	VR-CUNI-ANX100-TLSS-3Y-C
WW	VMware Aria Operations for Networks Advanced Term License for Desktop (per 100 pack CCU) 5Yr w/VMware support	SBVM	7S06145QWW	VR-CUNI-ANX100-TLSS-5Y-C
WW	VMware Aria Operations for Networks Enterprise Per Core Term license 1Yr w/Lenovo Support	SBUE	7S06144HWW	VR-CRNI-ENXC-TLSS-1Y-OEM-C
WW	VMware Aria Operations for Networks Enterprise Per Core Term License 1Yr w/VMware support	SBVD	7S06145GWW	VR-CRNI-ENXC-TLSS-1Y-C
WW	VMware Aria Operations for Networks Enterprise Per Core Term license 3Yr w/Lenovo Support	SBUF	7S06144JWW	VR-CRNI-ENXC-TLSS-3Y-OEM-C
WW	VMware Aria Operations for Networks Enterprise Per Core Term License 3Yr w/VMware support	SBVE	7S06145HWW	VR-CRNI-ENXC-TLSS-3Y-C
WW	VMware Aria Operations for Networks Enterprise Per Core Term license 5Yr w/Lenovo Support	SBUG	7S06144KWW	VR-CRNI-ENXC-TLSS-5Y-OEM-C
WW	VMware Aria Operations for Networks Enterprise Per Core Term License 5Yr w/VMware support	SBVF	7S06145JWW	VR-CRNI-ENXC-TLSS-5Y-C
WW	VMware Aria Operations for Networks Enterprise Term License for Desktop (per 10 pack CCU) - 1Yr w/Lenovo Support	SBUP	7S06144SWW	VR-CUNI-ENX10-TLSS-1Y-OEM-C
WW	VMware Aria Operations for Networks Enterprise Term License for Desktop (per 10 pack CCU) - 3Yr w/Lenovo Support	SBUQ	7S06144TWW	VR-CUNI-ENX10-TLSS-3Y-OEM-C
WW	VMware Aria Operations for Networks Enterprise Term License for Desktop (per 10 pack CCU) - 5Yr w/Lenovo Support	SBUR	7S06144UWW	VR-CUNI-ENX10-TLSS-5Y-OEM-C
WW	VMware Aria Operations for Networks Enterprise Term License for Desktop (per 10 pack CCU) 1Yr w/VMware support	SBVN	7S06145RWW	VR-CUNI-ENX10-TLSS-1Y-C
WW	VMware Aria Operations for Networks Enterprise Term License for Desktop (per 10 pack CCU) 3Yr w/VMware support	SBVP	7S06145SWW	VR-CUNI-ENX10-TLSS-3Y-C
WW	VMware Aria Operations for Networks Enterprise Term License for Desktop (per 10 pack CCU) 5Yr w/VMware support	SBVQ	7S06145TWW	VR-CUNI-ENX10-TLSS-5Y-C
WW	VMware Aria Operations for Networks Enterprise Term License for Desktop (per 100 pack CCU) - 1Yr w/Lenovo Support	SBUS	7S06144VWW	VR-CUNI-ENX100-TLSS-1Y-OEM-C
WW	VMware Aria Operations for Networks Enterprise Term License for Desktop (per 100 pack CCU) - 3Yr w/Lenovo Support	SBUT	7S06144WWW	VR-CUNI-ENX100-TLSS-3Y-OEM-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License
WW	VMware Aria Operations for Networks Enterprise Term License for Desktop (per 100 pack CCU) - 5Yr w/Lenovo Support	SBUU	7S06144XWW	VR-CUNI-ENX100-TLSS-5Y-OEM-C
WW	VMware Aria Operations for Networks Enterprise Term License for Desktop (per 100 pack CCU) 1Yr w/VMware support	SBVR	7S06145UWW	VR-CUNI-ENX100-TLSS-1Y-C
WW	VMware Aria Operations for Networks Enterprise Term License for Desktop (per 100 pack CCU) 3Yr w/VMware support	SBVS	7S06145VWW	VR-CUNI-ENX100-TLSS-3Y-C
WW	VMware Aria Operations for Networks Enterprise Term License for Desktop (per 100 pack CCU) 5Yr w/VMware support	SBVT	7S06145WWW	VR-CUNI-ENX100-TLSS-5Y-C
WW	VMware Aria Suite Advanced Per Core Term license 1Yr w/Lenovo Support	SBU2	7S061445WW	ARAC-ADV-TLSS-1Y-OEM-C
WW	VMware Aria Suite Advanced Per Core Term License 1Yr w/VMware support	SBUY	7S061451WW	ARAC-ADV-TLSS-1Y-C
WW	VMware Aria Suite Advanced Per Core Term license 3Yr w/Lenovo Support	SBU3	7S061446WW	ARAC-ADV-TLSS-3Y-OEM-C
WW	VMware Aria Suite Advanced Per Core Term License 3Yr w/VMware support	SBUZ	7S061452WW	ARAC-ADV-TLSS-3Y-C
WW	VMware Aria Suite Advanced Per Core Term license 5Yr w/Lenovo Support	SBU4	7S061447WW	ARAC-ADV-TLSS-5Y-OEM-C
WW	VMware Aria Suite Advanced Per Core Term License 5Yr w/VMware support	SBV0	7S061453WW	ARAC-ADV-TLSS-5Y-C
WW	VMware Aria Suite Enterprise Per Core Term license 1Yr w/Lenovo Support	SBU5	7S061448WW	ARAC-ENT-TLSS-1Y-OEM-C
WW	VMware Aria Suite Enterprise Per Core Term License 1Yr w/VMware support	SBV1	7S061454WW	ARAC-ENT-TLSS-1Y-C
WW	VMware Aria Suite Enterprise Per Core Term license 3Yr w/Lenovo Support	SBU6	7S061449WW	ARAC-ENT-TLSS-3Y-OEM-C
WW	VMware Aria Suite Enterprise Per Core Term License 3Yr w/VMware support	SBV2	7S061455WW	ARAC-ENT-TLSS-3Y-C
WW	VMware Aria Suite Enterprise Per Core Term license 5Yr w/Lenovo Support	SBU7	7S06144AWW	ARAC-ENT-TLSS-5Y-OEM-C
WW	VMware Aria Suite Enterprise Per Core Term License 5Yr w/VMware support	SBV3	7S061456WW	ARAC-ENT-TLSS-5Y-C
WW	VMware Aria Suite Standard Per Core Term license 1Yr w/Lenovo Support	SBU8	7S06144BWW	ARAC-STD-TLSS-1Y-OEM-C
WW	VMware Aria Suite Standard Per Core Term License 1Yr w/VMware support	SBV4	7S061457WW	ARAC-STD-TLSS-1Y-C
WW	VMware Aria Suite Standard Per Core Term license 3Yr w/Lenovo Support	SBU9	7S06144CWW	ARAC-STD-TLSS-3Y-OEM-C
WW	VMware Aria Suite Standard Per Core Term License 3Yr w/VMware support	SBV5	7S061458WW	ARAC-STD-TLSS-3Y-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License
WW	VMware Aria Suite Standard Per Core Term license 5Yr w/Lenovo Support	SBUA	7S06144DWW	ARAC-STD-TLSS-5Y-OEM-C
WW	VMware Aria Suite Standard Per Core Term License 5Yr w/VMware support	SBV6	7S061459WW	ARAC-STD-TLSS-5Y-C

VMware vRealize

vRealize Suite is a hybrid cloud management platform that helps IT enable developers to quickly build applications in any cloud with secure and consistent operations. It provides developer-friendly infrastructure (supporting VMs and containers) and a common approach to hybrid and multi-cloud, supporting major public clouds such as Amazon Web Services, Azure, and Google Cloud Platform.

Topics in this section:

- VMware vRealize Automation
- VMware vRealize Log Insight
- VMware vRealize Network Insights
- VMware vRealize Operations
- VMware vRealize Suite
- VMware vCloud Suite
- VMware User and Development Packs

VMware vRealize Automation

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

Table 24. VMware vRealize Automation ordering information (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW except PRC	VMware vRealize Automation 8 Advanced (25 OSI Pack) w/Lenovo 1Yr S&S	S7NY	7S06092SWW	VR8-ATAD25-C	VR8-ATAD25-P-SSS-C
PRC	VMware vRealize Automation 8 Advanced (25 OSI Pack) w/Lenovo 1Yr Sub PRC only	S7QZ	7S06094TWW	VR8-ATAD25-C	VR8-ATAD25-P-SSS-C
WW except PRC	VMware vRealize Automation 8 Advanced (25 OSI Pack) w/Lenovo 3Yr S&S	S7NZ	7S06092TWW	VR8-ATAD25-C	VR8-ATAD25-3P-SSS-C
PRC	VMware vRealize Automation 8 Advanced (25 OSI Pack) w/Lenovo 3Yr Sub PRC only	S7R0	7S06094UWW	VR8-ATAD25-C	VR8-ATAD25-3P-SSS-C
WW except PRC	VMware vRealize Automation 8 Advanced (25 OSI Pack) w/Lenovo 5Yr S&S	S7P0	7S06092UWW	VR8-ATAD25-C	VR8-ATAD25-5P-SSS-C
PRC	VMware vRealize Automation 8 Advanced (25 OSI Pack) w/Lenovo 5Yr Sub PRC only	S7R1	7S06094VWW	VR8-ATAD25-C	VR8-ATAD25-5P-SSS-C
WW	VMware vRealize Automation 8 Advanced (25 OSI Pack) w/VMware1Yr S&S	S7UV	7S06098MWW	VR8-ATAD25-C	VR8-ATAD25-P-SSS-C
WW	VMware vRealize Automation 8 Advanced (25 OSI Pack) w/VMware3Yr S&S	S7UW	7S06098NWW	VR8-ATAD25-C	VR8-ATAD25-3P-SSS-C
WW except PRC	VMware vRealize Automation 8 Enterprise (25 OSI Pack) w/Lenovo 1Yr S&S	S7P1	7S06092VWW	VR8-ATEN25-C	VR8-ATEN25-P-SSS-C
PRC	VMware vRealize Automation 8 Enterprise (25 OSI Pack) w/Lenovo 1Yr Sub PRC only	S7R2	7S06094WWW	VR8-ATEN25-C	VR8-ATEN25-P-SSS-C
WW except PRC	VMware vRealize Automation 8 Enterprise (25 OSI Pack) w/Lenovo 3Yr S&S	S7P2	7S06092WWW	VR8-ATEN25-C	VR8-ATEN25-3P-SSS-C
PRC	VMware vRealize Automation 8 Enterprise (25 OSI Pack) w/Lenovo 3Yr Sub PRC only	S7R3	7S06094XWW	VR8-ATEN25-C	VR8-ATEN25-3P-SSS-C
WW except PRC	VMware vRealize Automation 8 Enterprise (25 OSI Pack) w/Lenovo 5Yr S&S	S7P3	7S06092XWW	VR8-ATEN25-C	VR8-ATEN25-5P-SSS-C
PRC	VMware vRealize Automation 8 Enterprise (25 OSI Pack) w/Lenovo 5Yr Sub PRC only	S7R4	7S06094YWW	VR8-ATEN25-C	VR8-ATEN25-5P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	VMware vRealize Automation 8 Enterprise (25 OSI Pack) w/VMware1Yr S&S	S7UX	7S06098PWW	VR8-ATEN25-C	VR8-ATEN25-P-SSS-C
WW	VMware vRealize Automation 8 Enterprise (25 OSI Pack) w/VMware3Yr S&S	S7UY	7S06098QWW	VR8-ATEN25-C	VR8-ATEN25-3P-SSS-C

Table 25. VMware vRealize Automation Per Core Term ordering information (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License
WW	VMware vRealize Automation SaltStack SecOps add-on to vRealize Automation Per Core Term License - 1Yr w/Lenovo Support	SA2E	7S06131HWW	VR-CRATADO-AD-TLSS-1Y-OEM-C
WW	VMware vRealize Automation SaltStack SecOps add-on to vRealize Automation Per Core Term License - 3Yr w/Lenovo Support	SA2F	7S06131JWW	VR-CRATADO-AD-TLSS-3Y-OEM-C
WW	VMware vRealize Automation SaltStack SecOps add-on to vRealize Automation Per Core Term License - 3Yr w/VMware support	SA17	7S06130AWW	VR-CRATADO-AD-TLSS-3Y-C
WW	VMware vRealize Automation SaltStack SecOps add-on to vRealize Automation Per Core Term License - 5Yr w/Lenovo Support	SA2G	7S06131KWW	VR-CRATADO-AD-TLSS-5Y-OEM-C
WW	VMware vRealize Automation SaltStack SecOps add-on to vRealize Automation Per Core Term License - 5Yr w/VMware support	SA18	7S06130BWW	VR-CRATADO-AD-TLSS-5Y-C
WW	VMware vRealize Automation SaltStack SecOps add-on to vRealize Automation Per Core Term License- 1Yr w/VMware support	SA16	7S061309WW	VR-CRATADO-AD-TLSS-1Y-C

VMware vRealize Log Insight

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.

Table 26. VMware vRealize Log Insight (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW except PRC	VMware vRealize Log Insight 8 (25 OSI Pack) w/Lenovo 1Yr S&S	S7NL	7S06092EWW	VR-LIS8O-25-C	VR-LIS8O-25-P-SSS-C
PRC	VMware vRealize Log Insight 8 (25 OSI Pack) w/Lenovo 1Yr Sub PRC only	S7QM	7S06094FWW	VR-LIS8O-25-C	VR-LIS8O-25-P-SSS-C
WW except PRC	VMware vRealize Log Insight 8 (25 OSI Pack) w/Lenovo 3Yr S&S	S7NM	7S06092FWW	VR-LIS8O-25-C	VR-LIS8O-25-3P-SSS-C
PRC	VMware vRealize Log Insight 8 (25 OSI Pack) w/Lenovo 3Yr Sub PRC only	S7QN	7S06094GWW	VR-LIS8O-25-C	VR-LIS8O-25-3P-SSS-C
WW except PRC	VMware vRealize Log Insight 8 (25 OSI Pack) w/Lenovo 5Yr S&S	S7NN	7S06092GWW	VR-LIS8O-25-C	VR-LIS8O-25-5P-SSS-C
PRC	VMware vRealize Log Insight 8 (25 OSI Pack) w/Lenovo 5Yr Sub PRC only	S7QP	7S06094HWW	VR-LIS8O-25-C	VR-LIS8O-25-5P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	VMware vRealize Log Insight 8 (25 OSI Pack) w/VMware1Yr S&S	S7UM	7S06098DWW	VR-LIS8O-25-C	VR-LIS8O-25-P-SSS-C
WW	VMware vRealize Log Insight 8 (25 OSI Pack) w/VMware3Yr S&S	S7UN	7S06098EWW	VR-LIS8O-25-C	VR-LIS8O-25-3P-SSS-C
WW except PRC	VMware vRealize Log Insight 8 per CPU w/Lenovo 1Yr S&S	S7NH	7S06092BWW	VR-LIS8-CPU-C	VR-LIS8-CPU-P-SSS-C
PRC	VMware vRealize Log Insight 8 per CPU w/Lenovo 1Yr Sub PRC only	S7QJ	7S06094CWW	VR-LIS8-CPU-C	VR-LIS8-CPU-P-SSS-C
WW except PRC	VMware vRealize Log Insight 8 per CPU w/Lenovo 3Yr S&S	S7NJ	7S06092CWW	VR-LIS8-CPU-C	VR-LIS8-CPU-3P-SSS-C
PRC	VMware vRealize Log Insight 8 per CPU w/Lenovo 3Yr Sub PRC only	S7QK	7S06094DWW	VR-LIS8-CPU-C	VR-LIS8-CPU-3P-SSS-C
WW except PRC	VMware vRealize Log Insight 8 per CPU w/Lenovo 5Yr S&S	S7NK	7S06092DWW	VR-LIS8-CPU-C	VR-LIS8-CPU-5P-SSS-C
PRC	VMware vRealize Log Insight 8 per CPU w/Lenovo 5Yr Sub PRC only	S7QL	7S06094EWW	VR-LIS8-CPU-C	VR-LIS8-CPU-5P-SSS-C
WW	VMware vRealize Log Insight 8 per CPU w/VMware1Yr S&S	S7UK	7S06098BWW	VR-LIS8-CPU-C	VR-LIS8-CPU-P-SSS-C
WW	VMware vRealize Log Insight 8 per CPU w/VMware3Yr S&S	S7UL	7S06098CWW	VR-LIS8-CPU-C	VR-LIS8-CPU-3P-SSS-C

VMware vRealize Network Insights

VMware vRealize Network Insight helps you build an optimized, highly available, and secure network infrastructure across your Virtual Cloud Network, hybrid, and multi-cloud environments including NSX, VMware SD-WAN by Velocloud, vSphere, VMware Cloud on AWS, and Kubernetes deployments.

Create network-wide modelling and planning with Network Assurance and Verification. Improve your application performance and minimize risk during application migration with network visibility and analytics so that you can securely and confidently manage your network scale.

VMware vRealize Network Insights is sold in 10 and 100 CU pack as well as 25 VM packs. Additionally available in per-CPU.

Table 27. VMware vRealize Network Insight (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW except PRC	VMware vRealize Network Insight 6 Remote Office Branch Office (25 VM pack) w/Lenovo 1Yr S&S	S7SQ	7S06096GWW	VRNI6-25ROBO-C	VRNI6-25ROBO-P-SSS-C
WW except PRC	VMware vRealize Network Insight 6 Remote Office Branch Office (25 VM pack) w/Lenovo 3Yr S&S	S7SR	7S06096HWW	VRNI6-25ROBO-C	VRNI6-25ROBO-3P-SSS-C
WW except PRC	VMware vRealize Network Insight 6 Remote Office Branch Office (25 VM pack) w/Lenovo 5Yr S&S	S7SS	7S06096JWW	VRNI6-25ROBO-C	VRNI6-25ROBO-5P-SSS-C
WW except PRC	VMware vRealize Network Insight 6 Advanced (per CPU) w/Lenovo 1Yr S&S	S7ST	7S06096KWW	VRNI6-ADV-CPU-C	VRNI6-ADV-CPU-P-SSS-C
WW except PRC	VMware vRealize Network Insight 6 Advanced (per CPU) w/Lenovo 3Yr S&S	S7SU	7S06096LWW	VRNI6-ADV-CPU-C	VRNI6-ADV-CPU-3P-SSS-C
WW except PRC	VMware vRealize Network Insight 6 Advanced (per CPU) w/Lenovo 5Yr S&S	S7SV	7S06096MWW	VRNI6-ADV-CPU-C	VRNI6-ADV-CPU-5P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW except PRC	VMware vRealize Network Insight 6 Advanced for Desktop (100 pack CCU) w/Lenovo 1Yr S&S	S7SZ	7S06096RWW	VRNI6-ADV-DT100-C	VRNI6-ADV-DT100-P-SSS-C
WW except PRC	VMware vRealize Network Insight 6 Advanced for Desktop (100 pack CCU) w/Lenovo 3Yr S&S	S7T0	7S06096SWW	VRNI6-ADV-DT100-C	VRNI6-ADV-DT100-3P-SSS-C
WW except PRC	VMware vRealize Network Insight 6 Advanced for Desktop (100 pack CCU) w/Lenovo 5Yr S&S	S7T1	7S06096TWW	VRNI6-ADV-DT100-C	VRNI6-ADV-DT100-5P-SSS-C
WW except PRC	VMware vRealize Network Insight 6 Advanced for Desktop (10 pack CCU) w/Lenovo 1Yr S&S	S7SW	7S06096NWW	VRNI6-ADV-DT10-C	VRNI6-ADV-DT10-P-SSS-C
WW except PRC	VMware vRealize Network Insight 6 Advanced for Desktop (10 pack CCU) w/Lenovo 3Yr S&S	S7SX	7S06096PWW	VRNI6-ADV-DT10-C	VRNI6-ADV-DT10-3P-SSS-C
WW except PRC	VMware vRealize Network Insight 6 Advanced for Desktop (10 pack CCU) w/Lenovo 5Yr S&S	S7SY	7S06096QWW	VRNI6-ADV-DT10-C	VRNI6-ADV-DT10-5P-SSS-C
WW except PRC	VMware vRealize Network Insight 6 Enterprise for Desktop (100 pack CCU) w/Lenovo 1Yr S&S	S7T2	7S06096UWW	VRNI6-ENT-100DT-C	VRNI6-ENT-100DT-P-SSS-C
WW except PRC	VMware vRealize Network Insight 6 Enterprise for Desktop (100 pack CCU) w/Lenovo 3Yr S&S	S7T3	7S06096VWW	VRNI6-ENT-100DT-C	VRNI6-ENT-100DT-3P-SSS-C
WW except PRC	VMware vRealize Network Insight 6 Enterprise for Desktop (100 pack CCU) w/Lenovo 5Yr S&S	S7T4	7S06096WWW	VRNI6-ENT-100DT-C	VRNI6-ENT-100DT-5P-SSS-C
WW except PRC	VMware vRealize Network Insight 6 Enterprise for Desktop (10 pack CCU) w/Lenovo 1Yr S&S	S7T5	7S06096XWW	VRNI6-ENT-10DT-C	VRNI6-ENT-10DT-P-SSS-C
WW except PRC	VMware vRealize Network Insight 6 Enterprise for Desktop (10 pack CCU) w/Lenovo 3Yr S&S	S7T6	7S06096YWW	VRNI6-ENT-10DT-C	VRNI6-ENT-10DT-3P-SSS-C
WW except PRC	VMware vRealize Network Insight 6 Enterprise for Desktop (10 pack CCU) w/Lenovo 5Yr S&S	S7T7	7S06096ZWW	VRNI6-ENT-10DT-C	VRNI6-ENT-10DT-5P-SSS-C
WW except PRC	VMware vRealize Network Insight 6 Enterprise (per CPU) w/Lenovo 1Yr S&S	S7T8	7S060970WW	VRNI6-ENT-10DT-C	VRNI6-ENT-CPU-P-SSS-C
WW except PRC	VMware vRealize Network Insight 6 Enterprise (per CPU) w/Lenovo 3Yr S&S	S7T9	7S060971WW	VRNI6-ENT-10DT-C	VRNI6-ENT-CPU-3P-SSS-C
WW except PRC	VMware vRealize Network Insight 6 Enterprise (per CPU) w/Lenovo 5Yr S&S	S7TA	7S060972WW	VRNI6-ENT-10DT-C	VRNI6-ENT-CPU-5P-SSS-C
WW except PRC	VMware vRealize Network Insight Assurance and Verification (10 pack) w/Lenovo 1Yr S&S	S7SM	7S06096DWW	VRNI-NAV-10-C	VRNI-NAV-10-P-SSS-C
WW except PRC	VMware vRealize Network Insight Assurance and Verification (10 pack) w/Lenovo 3Yr S&S	S7SN	7S06096EWW	VRNI-NAV-10-C	VRNI-NAV-10-3P-SSS-C
WW except PRC	VMware vRealize Network Insight Assurance and Verification (10 pack) w/Lenovo 5Yr S&S	S7SP	7S06096FWW	VRNI-NAV-10-C	VRNI-NAV-10-5P-SSS-C
WW	VMware vRealize Network Insight 6 Remote Office Branch Office (25 VM pack) w/VMware1Yr S&S	S7U3	7S06097VWW	VRNI6-25ROBO-C	VRNI6-25ROBO-P-SSS-C
WW	VMware vRealize Network Insight 6 Remote Office Branch Office (25 VM pack) w/VMware3Yr S&S	S7U4	7S06097WWW	VRNI6-25ROBO-C	VRNI6-25ROBO-3P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	VMware vRealize Network Insight 6 Advanced (per CPU) w/VMware1Yr S&S	S7U5	7S06097XWW	VRNI6-ADV-CPU-C	VRNI6-ADV-CPU-P-SSS-C
WW	VMware vRealize Network Insight 6 Advanced (per CPU) w/VMware3Yr S&S	S7U6	7S06097YWW	VRNI6-ADV-CPU-C	VRNI6-ADV-CPU-3P-SSS-C
WW	VMware vRealize Network Insight 6 Advanced for Desktop (100 pack CCU) w/VMware1Yr S&S	S7U9	7S060981WW	VRNI6-ADV-DT100-C	VRNI6-ADV-DT100-P-SSS-C
WW	VMware vRealize Network Insight 6 Advanced for Desktop (100 pack CCU) w/VMware3Yr S&S	S7UA	7S060982WW	VRNI6-ADV-DT100-C	VRNI6-ADV-DT100-3P-SSS-C
WW	VMware vRealize Network Insight 6 Advanced for Desktop (10 pack CCU) w/VMware1Yr S&S	S7U7	7S06097ZWW	VRNI6-ADV-DT10-C	VRNI6-ADV-DT10-P-SSS-C
WW	VMware vRealize Network Insight 6 Advanced for Desktop (10 pack CCU) w/VMware3Yr S&S	S7U8	7S060980WW	VRNI6-ADV-DT10-C	VRNI6-ADV-DT10-3P-SSS-C
WW	VMware vRealize Network Insight 6 Enterprise for Desktop (100 pack CCU) w/VMware1Yr S&S	S7UB	7S060983WW	VRNI6-ENT-100DT-C	VRNI6-ENT-100DT-P-SSS-C
WW	VMware vRealize Network Insight 6 Enterprise for Desktop (100 pack CCU) w/VMware3Yr S&S	S7UC	7S060984WW	VRNI6-ENT-100DT-C	VRNI6-ENT-100DT-3P-SSS-C
WW	VMware vRealize Network Insight 6 Enterprise for Desktop (10 pack CCU) w/VMware1Yr S&S	S7UD	7S060985WW	VRNI6-ENT-10DT-C	VRNI6-ENT-10DT-P-SSS-C
WW	VMware vRealize Network Insight 6 Enterprise for Desktop (10 pack CCU) w/VMware3Yr S&S	S7UE	7S060986WW	VRNI6-ENT-10DT-C	VRNI6-ENT-10DT-3P-SSS-C
WW	VMware vRealize Network Insight 6 Enterprise (per CPU) w/VMware1Yr S&S	S7UF	7S060987WW	VRNI6-ENT-10DT-C	VRNI6-ENT-CPU-P-SSS-C
WW	VMware vRealize Network Insight 6 Enterprise (per CPU) w/VMware3Yr S&S	S7UG	7S060988WW	VRNI6-ENT-10DT-C	VRNI6-ENT-CPU-3P-SSS-C
WW	VMware vRealize Network Insight Assurance and Verification (10 pack) w/VMware1Yr S&S	S7U1	7S06097TWW	VRNI-NAV-10-C	VRNI-NAV-10-P-SSS-C
WW	VMware vRealize Network Insight Assurance and Verification (10 pack) w/VMware3Yr S&S	S7U2	7S06097UWW	VRNI-NAV-10-C	VRNI-NAV-10-3P-SSS-C
PRC	VMware vRealize Network Insight 6 Remote Office Branch Office (25 VM pack) w/Lenovo 1Yr Sub PRC only	S7TE	7S060976WW	VRNI6-25ROBO-C	VRNI6-25ROBO-P-SSS-C
PRC	VMware vRealize Network Insight 6 Remote Office Branch Office (25 VM pack) w/Lenovo 3Yr Sub PRC only	S7TF	7S060977WW	VRNI6-25ROBO-C	VRNI6-25ROBO-3P-SSS-C
PRC	VMware vRealize Network Insight 6 Remote Office Branch Office (25 VM pack) w/Lenovo 5Yr Sub PRC only	S7TG	7S060978WW	VRNI6-25ROBO-C	VRNI6-25ROBO-5P-SSS-C
PRC	VMware vRealize Network Insight 6 Advanced (per CPU) w/Lenovo 1Yr Sub PRC only	S7TH	7S060979WW	VRNI6-ADV-CPU-C	VRNI6-ADV-CPU-P-SSS-C
PRC	VMware vRealize Network Insight 6 Advanced (per CPU) w/Lenovo 3Yr Sub PRC only	S7TJ	7S06097AWW	VRNI6-ADV-CPU-C	VRNI6-ADV-CPU-3P-SSS-C
PRC	VMware vRealize Network Insight 6 Advanced (per CPU) w/Lenovo 5Yr Sub PRC only	S7TK	7S06097BWW	VRNI6-ADV-CPU-C	VRNI6-ADV-CPU-5P-SSS-C
PRC	VMware vRealize Network Insight 6 Advanced for Desktop (100 pack CCU) w/Lenovo 1Yr Sub PRC only	S7TP	7S06097FWW	VRNI6-ADV-DT100-C	VRNI6-ADV-DT100-P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
PRC	VMware vRealize Network Insight 6 Advanced for Desktop (100 pack CCU) w/Lenovo 3Yr Sub PRC only	S7TQ	7S06097GWW	VRNI6-ADV-DT100-C	VRNI6-ADV-DT100-3P-SSS-C
PRC	VMware vRealize Network Insight 6 Advanced for Desktop (100 pack CCU) w/Lenovo 5Yr Sub PRC only	S7TR	7S06097HWW	VRNI6-ADV-DT100-C	VRNI6-ADV-DT100-5P-SSS-C
PRC	VMware vRealize Network Insight 6 Advanced for Desktop (10 pack CCU) w/Lenovo 1Yr Sub PRC only	S7TL	7S06097CWW	VRNI6-ADV-DT10-C	VRNI6-ADV-DT10-P-SSS-C
PRC	VMware vRealize Network Insight 6 Advanced for Desktop (10 pack CCU) w/Lenovo 3Yr Sub PRC only	S7TM	7S06097DWW	VRNI6-ADV-DT10-C	VRNI6-ADV-DT10-3P-SSS-C
PRC	VMware vRealize Network Insight 6 Advanced for Desktop (10 pack CCU) w/Lenovo 5Yr Sub PRC only	S7TN	7S06097EWW	VRNI6-ADV-DT10-C	VRNI6-ADV-DT10-5P-SSS-C
PRC	VMware vRealize Network Insight 6 Enterprise for Desktop (100 pack CCU) w/Lenovo 1Yr Sub PRC only	S7TS	7S06097JWW	VRNI6-ENT-100DT-C	VRNI6-ENT-100DT-P-SSS-C
PRC	VMware vRealize Network Insight 6 Enterprise for Desktop (100 pack CCU) w/Lenovo 3Yr Sub PRC only	S7TT	7S06097KWW	VRNI6-ENT-100DT-C	VRNI6-ENT-100DT-3P-SSS-C
PRC	VMware vRealize Network Insight 6 Enterprise for Desktop (100 pack CCU) w/Lenovo 5Yr Sub PRC only	S7TU	7S06097LWW	VRNI6-ENT-100DT-C	VRNI6-ENT-100DT-5P-SSS-C
PRC	VMware vRealize Network Insight 6 Enterprise for Desktop (10 pack CCU) w/Lenovo 1Yr Sub PRC only	S7TV	7S06097MWW	VRNI6-ENT-10DT-C	VRNI6-ENT-10DT-P-SSS-C
PRC	VMware vRealize Network Insight 6 Enterprise for Desktop (10 pack CCU) w/Lenovo 3Yr Sub PRC only	S7TW	7S06097NWW	VRNI6-ENT-10DT-C	VRNI6-ENT-10DT-3P-SSS-C
PRC	VMware vRealize Network Insight 6 Enterprise for Desktop (10 pack CCU) w/Lenovo 5Yr Sub PRC only	S7TX	7S06097PWW	VRNI6-ENT-10DT-C	VRNI6-ENT-10DT-5P-SSS-C
PRC	VMware vRealize Network Insight 6 Enterprise (per CPU) w/Lenovo 1Yr Sub PRC only	S7TY	7S06097QWW	VRNI6-ENT-CPU-C	VRNI6-ENT-CPU-P-SSS-C
PRC	VMware vRealize Network Insight 6 Enterprise (per CPU) w/Lenovo 3Yr Sub PRC only	S7TZ	7S06097RWW	VRNI6-ENT-CPU-C	VRNI6-ENT-CPU-3P-SSS-C
PRC	VMware vRealize Network Insight 6 Enterprise (per CPU) w/Lenovo 5Yr Sub PRC only	S7U0	7S06097SWW	VRNI6-ENT-CPU-C	VRNI6-ENT-CPU-5P-SSS-C
PRC	VMware vRealize Network Insight Assurance and Verification (10 pack) w/Lenovo 1Yr Sub PRC only	S7TB	7S060973WW	VRNI-NAV-10-C	VRNI-NAV-10-P-SSS-C
PRC	VMware vRealize Network Insight Assurance and Verification (10 pack) w/Lenovo 3Yr Sub PRC only	S7TC	7S060974WW	VRNI-NAV-10-C	VRNI-NAV-10-3P-SSS-C
PRC	VMware vRealize Network Insight Assurance and Verification (10 pack) w/Lenovo 5Yr Sub PRC only	S7TD	7S060975WW	VRNI-NAV-10-C	VRNI-NAV-10-5P-SSS-C

Table 28. VMware vRealize Network Insight Term Licenses (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License
WW	VMware vRealize Network Insight Advanced for Desktop per 10 pack CCU Term License - 1Yr w/Lenovo Support	SA2S	7S06131VWW	VR-CUNI-ANX10-TLSS-1Y-OEM-C
WW	VMware vRealize Network Insight Advanced for Desktop per 10 pack CCU Term License - 1Yr w/VMware support	SA1J	7S06130MWW	VR-CUNI-ANX10-TLSS-1Y-C
WW	VMware vRealize Network Insight Advanced for Desktop per 10 pack CCU Term License - 3Yr w/Lenovo Support	SA2T	7S06131WWW	VR-CUNI-ANX10-TLSS-3Y-OEM-C
WW	VMware vRealize Network Insight Advanced for Desktop per 10 pack CCU Term License - 3Yr w/VMware support	SA1K	7S06130NWW	VR-CUNI-ANX10-TLSS-3Y-C
WW	VMware vRealize Network Insight Advanced for Desktop per 10 pack CCU Term License - 5Yr w/Lenovo Support	SA2U	7S06131XWW	VR-CUNI-ANX10-TLSS-5Y-OEM-C
WW	VMware vRealize Network Insight Advanced for Desktop per 10 pack CCU Term License - 5Yr w/VMware support	SA1L	7S06130PWW	VR-CUNI-ANX10-TLSS-5Y-C
WW	VMware vRealize Network Insight Advanced for Desktop per 100 pack CCU Term License - 1Yr w/Lenovo Support	SA2V	7S06131YWW	VR-CUNI-ANX100-TLSS-1Y-OEM-C
WW	VMware vRealize Network Insight Advanced for Desktop per 100 pack CCU Term License - 1Yr w/VMware support	SA1M	7S06130QWW	VR-CUNI-ANX100-TLSS-1Y-C
WW	VMware vRealize Network Insight Advanced for Desktop per 100 pack CCU Term License - 3Yr w/Lenovo Support	SA2W	7S06131ZWW	VR-CUNI-ANX100-TLSS-3Y-OEM-C
WW	VMware vRealize Network Insight Advanced for Desktop per 100 pack CCU Term License - 3Yr w/VMware support	SA1N	7S06130RWW	VR-CUNI-ANX100-TLSS-3Y-C
WW	VMware vRealize Network Insight Advanced for Desktop per 100 pack CCU Term License - 5Yr w/Lenovo Support	SA2X	7S061320WW	VR-CUNI-ANX100-TLSS-5Y-OEM-C
WW	VMware vRealize Network Insight Advanced for Desktop per 100 pack CCU Term License - 5Yr w/VMware support	SA1P	7S06130SWW	VR-CUNI-ANX100-TLSS-5Y-C
WW	VMware vRealize Network Insight Enterprise for Desktop per 10 pack CCU Term License - 1Yr w/Lenovo Support	SA2Y	7S061321WW	VR-CUNI-ENX10-TLSS-1Y-OEM-C
WW	VMware vRealize Network Insight Enterprise for Desktop per 10 pack CCU Term License - 1Yr w/VMware support	SA1Q	7S06130TWW	VR-CUNI-ENX10-TLSS-1Y-C
WW	VMware vRealize Network Insight Enterprise for Desktop per 10 pack CCU Term License - 3Yr w/Lenovo Support	SA2Z	7S061322WW	VR-CUNI-ENX10-TLSS-3Y-OEM-C
WW	VMware vRealize Network Insight Enterprise for Desktop per 10 pack CCU Term License - 3Yr w/VMware support	SA1R	7S06130UWW	VR-CUNI-ENX10-TLSS-3Y-C
WW	VMware vRealize Network Insight Enterprise for Desktop per 10 pack CCU Term License - 5Yr w/VMware support	SA1S	7S06130VWW	VR-CUNI-ENX10-TLSS-5Y-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License
WW	VMware vRealize Network Insight Enterprise for Desktop per 10 pack CCU Term License- 5Yr w/Lenovo Support	SA30	7S061323WW	VR-CUNI-ENX10-TLSS-5Y-OEM-C
WW	VMware vRealize Network Insight Enterprise for Desktop per 100 pack CCU Term License - 1Yr w/Lenovo Support	SA31	7S061324WW	VR-CUNI-ENX100-TLSS-1Y-OEM-C
WW	VMware vRealize Network Insight Enterprise for Desktop per 100 pack CCU Term License - 1Yr w/VMware support	SA1T	7S06130WWW	VR-CUNI-ENX100-TLSS-1Y-C
WW	VMware vRealize Network Insight Enterprise for Desktop per 100 pack CCU Term License - 3Yr w/Lenovo Support	SA32	7S061325WW	VR-CUNI-ENX100-TLSS-3Y-OEM-C
WW	VMware vRealize Network Insight Enterprise for Desktop per 100 pack CCU Term License - 3Yr w/VMware support	SA1U	7S06130XWW	VR-CUNI-ENX100-TLSS-3Y-C
WW	VMware vRealize Network Insight Enterprise for Desktop per 100 pack CCU Term License - 5Yr w/Lenovo Support	SA33	7S061326WW	VR-CUNI-ENX100-TLSS-5Y-OEM-C
WW	VMware vRealize Network Insight Enterprise for Desktop per 100 pack CCU Term License - 5Yr w/VMware support	SA1V	7S06130YWW	VR-CUNI-ENX100-TLSS-5Y-C

Table 29. VMware vRealize Network Insight Per Core Term Licenses (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License
WW	VMware vRealize Network Insight Advanced Per Core Term License - 1Yr w/Lenovo Support	SA2H	7S06131LWW	VR-CRNI-ANXC-TLSS-1Y-OEM-C
WW	VMware vRealize Network Insight Advanced Per Core Term License - 3Yr w/Lenovo Support	SA2J	7S06131MWW	VR-CRNI-ANXC-TLSS-3Y-OEM-C
WW	VMware vRealize Network Insight Advanced Per Core Term License - 5Yr w/Lenovo Support	SA2K	7S06131NWW	VR-CRNI-ANXC-TLSS-5Y-OEM-C
WW	VMware vRealize Network Insight Advanced Per Core Term License- 1Yr w/VMware support	SA19	7S06130CWW	VR-CRNI-ANXC-TLSS-1Y-C
WW	VMware vRealize Network Insight Advanced Per Core Term License- 3Yr w/VMware support	SA1A	7S06130DWW	VR-CRNI-ANXC-TLSS-3Y-C
WW	VMware vRealize Network Insight Advanced Per Core Term License- 5Yr w/VMware support	SA1B	7S06130EWW	VR-CRNI-ANXC-TLSS-5Y-C
WW	VMware vRealize Network Insight Enterprise Per Core Term License - 1Yr w/Lenovo Support	SA2L	7S06131PWW	VR-CRNI-ENXC-TLSS-1Y-OEM-C
WW	VMware vRealize Network Insight Enterprise Per Core Term License - 3Yr w/Lenovo Support	SA2M	7S06131QWW	VR-CRNI-ENXC-TLSS-3Y-OEM-C
WW	VMware vRealize Network Insight Enterprise Per Core Term License - 3Yr w/VMware support	SA1D	7S06130GWW	VR-CRNI-ENXC-TLSS-3Y-C
WW	VMware vRealize Network Insight Enterprise Per Core Term License - 5Yr w/Lenovo Support	SA2N	7S06131RWW	VR-CRNI-ENXC-TLSS-5Y-OEM-C
WW	VMware vRealize Network Insight Enterprise Per Core Term License - 5Yr w/VMware support	SA1E	7S06130HWW	VR-CRNI-ENXC-TLSS-5Y-C
WW	VMware vRealize Network Insight Enterprise Per Core Term License- 1Yr w/VMware support	SA1C	7S06130FWW	VR-CRNI-ENXC-TLSS-1Y-C

VMware vRealize Operations

This product has 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
- Domain-specific management packs

VMware vRealize Operations Standard

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.

Table 30. VMware vRealize Operations Standard (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW except PRC	VMware vRealize Operations 8 Standard (Per CPU) w/Lenovo 1Yr S&S	S7PK	7S06093DWW	VR8-OSTC-C	VR8-OSTC-P-SSS-C
WW except PRC	VMware vRealize Operations 8 Standard (Per CPU) w/Lenovo 3Yr S&S	S7PL	7S06093EWW	VR8-OSTC-C	VR8-OSTC-3P-SSS-C
WW except PRC	VMware vRealize Operations 8 Standard (Per CPU) w/Lenovo 5Yr S&S	S7PM	7S06093FWW	VR8-OSTC-C	VR8-OSTC-5P-SSS-C
WW except PRC	VMware vRealize Operations 8 Standard (25 VM Pack) w/Lenovo 1Yr S&S	S7PN	7S06093GWW	VR8-OSTV25-C	VR8-OSTV25-P-SSS-C
WW except PRC	VMware vRealize Operations 8 Standard (25 VM Pack) w/Lenovo 3Yr S&S	S7PP	7S06093HWW	VR8-OSTV25-C	VR8-OSTV25-3P-SSS-C
WW except PRC	VMware vRealize Operations 8 Standard (25 VM Pack) w/Lenovo 5Yr S&S	S7PQ	7S06093JWW	VR8-OSTV25-C	VR8-OSTV25-5P-SSS-C
WW	VMware vRealize Operations 8 Standard (Per CPU) w/VMware1Yr S&S	S7V9	7S060991WW	VR8-OSTC-C	VR8-OSTC-P-SSS-C
WW	VMware vRealize Operations 8 Standard (Per CPU) w/VMware3Yr S&S	S7VA	7S060992WW	VR8-OSTC-C	VR8-OSTC-3P-SSS-C
WW	VMware vRealize Operations 8 Standard (25 VM Pack) w/VMware1Yr S&S	S7VB	7S060993WW	VR8-OSTV25-C	VR8-OSTV25-P-SSS-C
WW	VMware vRealize Operations 8 Standard (25 VM Pack) w/VMware3Yr S&S	S7VC	7S060994WW	VR8-OSTV25-C	VR8-OSTV25-3P-SSS-C
PRC	VMware vRealize Operations 8 Standard (Per CPU) w/Lenovo 1Yr Sub PRC only	S7RN	7S06095EWW	VR8-OSTC-C	VR8-OSTC-P-SSS-C
PRC	VMware vRealize Operations 8 Standard (Per CPU) w/Lenovo 3Yr Sub PRC only	S7RP	7S06095FWW	VR8-OSTC-C	VR8-OSTC-3P-SSS-C
PRC	VMware vRealize Operations 8 Standard (Per CPU) w/Lenovo 5Yr Sub PRC only	S7RQ	7S06095GWW	VR8-OSTC-C	VR8-OSTC-5P-SSS-C
PRC	VMware vRealize Operations 8 Standard (25 VM Pack) w/Lenovo 1Yr Sub PRC only	S7RR	7S06095HWW	VR8-OSTV25-C	VR8-OSTV25-P-SSS-C
PRC	VMware vRealize Operations 8 Standard (25 VM Pack) w/Lenovo 3Yr Sub PRC only	S7RS	7S06095JWW	VR8-OSTV25-C	VR8-OSTV25-3P-SSS-C
PRC	VMware vRealize Operations 8 Standard (25 VM Pack) w/Lenovo 5Yr Sub PRC only	S7RT	7S06095KWW	VR8-OSTV25-C	VR8-OSTV25-5P-SSS-C

VMware vRealize Operations Advanced

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.

Table 31. VMware vRealize Operations Advanced (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW except PRC	VMware vRealize Operations 8 Advanced (Per CPU) w/Lenovo 1Yr S&S	S7P4	7S06092YWW	VR8-OADC-C	VR8-OADC-P-SSS-C
WW except PRC	VMware vRealize Operations 8 Advanced (Per CPU) w/Lenovo 3Yr S&S	S7P5	7S06092ZWW	VR8-OADC-C	VR8-OADC-3P-SSS-C
WW except PRC	VMware vRealize Operations 8 Advanced (Per CPU) w/Lenovo 5Yr S&S	S7P6	7S060930WW	VR8-OADC-C	VR8-OADC-5P-SSS-C
WW except PRC	VMware vRealize Operations 8 Advanced (25 OSI Pack) w/Lenovo 1Yr S&S	S7P7	7S060931WW	VR8-OADO25-C	VR8-OADO25-P-SSS-C
WW except PRC	VMware vRealize Operations 8 Advanced (25 OSI Pack) w/Lenovo 3Yr S&S	S7P8	7S060932WW	VR8-OADO25-C	VR8-OADO25-3P-SSS-C
WW except PRC	VMware vRealize Operations 8 Advanced (25 OSI Pack) w/Lenovo 5Yr S&S	S7P9	7S060933WW	VR8-OADO25-C	VR8-OADO25-5P-SSS-C
WW	VMware vRealize Operations 8 Advanced (Per CPU) w/VMware1Yr S&S	S7UZ	7S06098RWW	VR8-OADC-C	VR8-OADC-P-SSS-C
WW	VMware vRealize Operations 8 Advanced (Per CPU) w/VMware3Yr S&S	S7V0	7S06098SWW	VR8-OADC-C	VR8-OADC-3P-SSS-C
WW	VMware vRealize Operations 8 Advanced (25 OSI Pack) w/VMware1Yr S&S	S7V1	7S06098TWW	VR8-OADO25-C	VR8-OADO25-P-SSS-C
WW	VMware vRealize Operations 8 Advanced (25 OSI Pack) w/VMware3Yr S&S	S7V2	7S06098UWW	VR8-OADO25-C	VR8-OADO25-3P-SSS-C
PRC	VMware vRealize Operations 8 Advanced (Per CPU) w/Lenovo 1Yr Sub PRC only	S7R5	7S06094ZWW	VR8-OADC-C	VR8-OADC-P-SSS-C
PRC	VMware vRealize Operations 8 Advanced (Per CPU) w/Lenovo 3Yr Sub PRC only	S7R6	7S060950WW	VR8-OADC-C	VR8-OADC-3P-SSS-C
PRC	VMware vRealize Operations 8 Advanced (Per CPU) w/Lenovo 5Yr Sub PRC only	S7R7	7S060951WW	VR8-OADC-C	VR8-OADC-5P-SSS-C
PRC	VMware vRealize Operations 8 Advanced (25 OSI Pack) w/Lenovo 1Yr Sub PRC only	S7R8	7S060952WW	VR8-OADO25-C	VR8-OADO25-P-SSS-C
PRC	VMware vRealize Operations 8 Advanced (25 OSI Pack) w/Lenovo 3Yr Sub PRC only	S7R9	7S060953WW	VR8-OADO25-C	VR8-OADO25-3P-SSS-C
PRC	VMware vRealize Operations 8 Advanced (25 OSI Pack) w/Lenovo 5Yr Sub PRC only	S7RA	7S060954WW	VR8-OADO25-C	VR8-OADO25-5P-SSS-C

VMware vRealize Operations Enterprise

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.

Table 32. VMware vRealize Operations Enterprise (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW except PRC	VMware vRealize Operations 8 Enterprise (Per CPU) w/Lenovo 1Yr S&S	S7PD	7S060937WW	VR8-OENC-C	VR8-OENC-P-SSS-C
WW except PRC	VMware vRealize Operations 8 Enterprise (Per CPU) w/Lenovo 3Yr S&S	S7PE	7S060938WW	VR8-OENC-C	VR8-OENC-3P-SSS-C
WW except PRC	VMware vRealize Operations 8 Enterprise (Per CPU) w/Lenovo 5Yr S&S	S7PF	7S060939WW	VR8-OENC-C	VR8-OENC-5P-SSS-C
WW except PRC	VMware vRealize Operations 8 Enterprise (25 OSI Pack) w/Lenovo 1Yr S&S	S7PG	7S06093AWW	VR8-OENO25-C	VR8-OENO25-P-SSS-C
WW except PRC	VMware vRealize Operations 8 Enterprise (25 OSI Pack) w/Lenovo 3Yr S&S	S7PH	7S06093BWW	VR8-OENO25-C	VR8-OENO25-3P-SSS-C
WW except PRC	VMware vRealize Operations 8 Enterprise (25 OSI Pack) w/Lenovo 5Yr S&S	S7PJ	7S06093CWW	VR8-OENO25-C	VR8-OENO25-5P-SSS-C
WW	VMware vRealize Operations 8 Enterprise (Per CPU) w/VMware1Yr S&S	S7V5	7S06098XWW	VR8-OENC-C	VR8-OENC-P-SSS-C
WW	VMware vRealize Operations 8 Enterprise (Per CPU) w/VMware3Yr S&S	S7V6	7S06098YWW	VR8-OENC-C	VR8-OENC-3P-SSS-C
WW	VMware vRealize Operations 8 Enterprise (25 OSI Pack) w/VMware1Yr S&S	S7V7	7S06098ZWW	VR8-OENO25-C	VR8-OENO25-P-SSS-C
WW	VMware vRealize Operations 8 Enterprise (25 OSI Pack) w/VMware3Yr S&S	S7V8	7S060990WW	VR8-OENO25-C	VR8-OENO25-3P-SSS-C
PRC	VMware vRealize Operations 8 Enterprise (Per CPU) w/Lenovo 1Yr Sub PRC only	S7RG	7S060958WW	VR8-OENC-C	VR8-OENC-P-SSS-C
PRC	VMware vRealize Operations 8 Enterprise (Per CPU) w/Lenovo 3Yr Sub PRC only	S7RH	7S060959WW	VR8-OENC-C	VR8-OENC-3P-SSS-C
PRC	VMware vRealize Operations 8 Enterprise (Per CPU) w/Lenovo 5Yr Sub PRC only	S7RJ	7S06095AWW	VR8-OENC-C	VR8-OENC-5P-SSS-C
PRC	VMware vRealize Operations 8 Enterprise (25 OSI Pack) w/Lenovo 1Yr Sub PRC only	S7RK	7S06095BWW	VR8-OENO25-C	VR8-OENO25-P-SSS-C
PRC	VMware vRealize Operations 8 Enterprise (25 OSI Pack) w/Lenovo 3Yr Sub PRC only	S7RL	7S06095CWW	VR8-OENO25-C	VR8-OENO25-3P-SSS-C
PRC	VMware vRealize Operations 8 Enterprise (25 OSI Pack) w/Lenovo 5Yr Sub PRC only	S7RM	7S06095DWW	VR8-OENO25-C	VR8-OENO25-5P-SSS-C

VMware vRealize Operations Addons

VMware vRealize Operations Addons provide additional functionality for your environment.

Table 33. VMware vRealize Operations Addons

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW except PRC	VMware vRealize Operations 8 Application Monitoring Add-On (Per PLU) w/Lenovo 1Yr S&S	S7PA	7S060934WW	VR8-OAMAD-C	VR8-OAMAD-P-SSS-C
WW except PRC	VMware vRealize Operations 8 Application Monitoring Add-On (Per PLU) w/Lenovo 3Yr S&S	S7PB	7S060935WW	VR8-OAMAD-C	VR8-OAMAD-3P-SSS-C
WW except PRC	VMware vRealize Operations 8 Application Monitoring Add-On (Per PLU) w/Lenovo 5Yr S&S	S7PC	7S060936WW	VR8-OAMAD-C	VR8-OAMAD-5P-SSS-C
WW	VMware vRealize Operations 8 Application Monitoring Add-On (Per PLU) w/VMware1Yr S&S	S7V3	7S06098VWW	VR8-OAMAD-C	VR8-OAMAD-P-SSS-C
WW	VMware vRealize Operations 8 Application Monitoring Add-On (Per PLU) w/VMware3Yr S&S	S7V4	7S06098WWW	VR8-OAMAD-C	VR8-OAMAD-3P-SSS-C
PRC	VMware vRealize Operations 8 Application Monitoring Add-On (Per PLU) w/Lenovo 1Yr Sub PRC only	S7RB	7S060955WW	VR8-OAMAD-C	VR8-OAMAD-P-SSS-C
PRC	VMware vRealize Operations 8 Application Monitoring Add-On (Per PLU) w/Lenovo 3Yr Sub PRC only	S7RD	7S060956WW	VR8-OAMAD-C	VR8-OAMAD-3P-SSS-C
PRC	VMware vRealize Operations 8 Application Monitoring Add-On (Per PLU) w/Lenovo 5Yr Sub PRC only	S7RF	7S060957WW	VR8-OAMAD-C	VR8-OAMAD-5P-SSS-C

Table 34. VMware vRealize Operations App Monitoring Per Core Term Licenses

Region availability	Description	Feature code	Lenovo part number	VMware part number License
WW	VMware vRealize Operations App Monitoring Per Core Term License - 1Yr w/Lenovo Support	SA2P	7S06131SWW	VR-CROAMC-TLSS-1Y-OEM-C
WW	VMware vRealize Operations App Monitoring Per Core Term License - 1Yr w/VMware support	SA1F	7S06130JWW	VR-CROAMC-TLSS-1Y-C
WW	VMware vRealize Operations App Monitoring Per Core Term License - 3Yr w/VMware support	SA1G	7S06130KWW	VR-CROAMC-TLSS-3Y-C
WW	VMware vRealize Operations App Monitoring Per Core Term License - 5Yr w/Lenovo Support	SA2R	7S06131UWW	VR-CROAMC-TLSS-5Y-OEM-C
WW	VMware vRealize Operations App Monitoring Per Core Term License - 5Yr w/VMware support	SA1H	7S06130LWW	VR-CROAMC-TLSS-5Y-C
WW	VMware vRealize Operations App Monitoring Per Core Term License- 3Yr w/Lenovo Support	SA2Q	7S06131TWW	VR-CROAMC-TLSS-3Y-OEM-C

VMware vRealize Suite

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.

- **Standard** – Each vRealize Suite 2019 Standard contains vRealize Log Insight, vRealize Operations Advanced and vRealize Suite Lifecycle Manager. Each Portable License Unit (PLU) enables management of unlimited VMs on a vSphere CPU or 15 VMs on other physical hardware and supported public clouds.

- **Advanced** – Each vRealize Suite 2019 Advanced contains vRealize Log Insight, vRealize Business for Cloud Advanced, vRealize Automation Advanced, vRealize Operations Advanced and vRealize Suite Lifecycle Manager. Each Portable License Unit (PLU) enables management of unlimited VMs on a vSphere CPU or 15 VMs on other physical hardware and supported public clouds.

- **Enterprise** - Each vRealize Suite 2019 Enterprise contains vRealize Log Insight, vRealize Business for Cloud Advanced, vRealize Automation Enterprise, vRealize Operations Enterprise and vRealize Suite Lifecycle Manager. Each Portable License Unit (PLU) enables management of unlimited VMs on a vSphere CPU or 15 VMs on other physical hardware and supported public clouds.

Table 35. VMware vRealize Suite (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW except PRC	VMware vRealize Suite 2019 Advanced (Per PLU) w/Lenovo 1Yr S&S	S7NP	7S06092HWW	VR19-ADV-C	VR19-ADV-P-SSS-C
WW except PRC	VMware vRealize Suite 2019 Advanced (Per PLU) w/Lenovo 3Yr S&S	S7NQ	7S06092JWW	VR19-ADV-C	VR19-ADV-3P-SSS-C
WW except PRC	VMware vRealize Suite 2019 Advanced (Per PLU) w/Lenovo 5Yr S&S	S7NR	7S06092KWW	VR19-ADV-C	VR19-ADV-5P-SSS-C
WW except PRC	VMware vRealize Suite 2019 Enterprise (Per PLU) w/Lenovo 1Yr S&S	S7NS	7S06092LWW	VR19-ENT-C	VR19-ENT-P-SSS-C
WW except PRC	VMware vRealize Suite 2019 Enterprise (Per PLU) w/Lenovo 3Yr S&S	S7NT	7S06092MWW	VR19-ENT-C	VR19-ENT-3P-SSS-C
WW except PRC	VMware vRealize Suite 2019 Enterprise (Per PLU) w/Lenovo 5Yr S&S	S7NU	7S06092NWW	VR19-ENT-C	VR19-ENT-5P-SSS-C
WW except PRC	VMware vRealize Suite 2019 Standard (Per PLU) w/Lenovo 1Yr S&S	S7NV	7S06092PWW	VR19-STD-C	VR19-STD-P-SSS-C
WW except PRC	VMware vRealize Suite 2019 Standard (Per PLU) w/Lenovo 3Yr S&S	S7NW	7S06092QWW	VR19-STD-C	VR19-STD-3P-SSS-C
WW except PRC	VMware vRealize Suite 2019 Standard (Per PLU) w/Lenovo 5Yr S&S	S7NX	7S06092RWW	VR19-STD-C	VR19-STD-5P-SSS-C
WW	VMware vRealize Suite 2019 Advanced (Per PLU) w/VMware1Yr S&S	S7UP	7S06098FWW	VR19-ADV-C	VR19-ADV-P-SSS-C
WW	VMware vRealize Suite 2019 Advanced (Per PLU) w/VMware3Yr S&S	S7UQ	7S06098GWW	VR19-ADV-C	VR19-ADV-3P-SSS-C
WW	VMware vRealize Suite 2019 Enterprise (Per PLU) w/VMware1Yr S&S	S7UR	7S06098HWW	VR19-ENT-C	VR19-ENT-P-SSS-C
WW	VMware vRealize Suite 2019 Enterprise (Per PLU) w/VMware3Yr S&S	S7US	7S06098JWW	VR19-ENT-C	VR19-ENT-3P-SSS-C
WW	VMware vRealize Suite 2019 Standard (Per PLU) w/VMware1Yr S&S	S7UT	7S06098KWW	VR19-STD-C	VR19-STD-P-SSS-C
WW	VMware vRealize Suite 2019 Standard (Per PLU) w/VMware3Yr S&S	S7UU	7S06098LWW	VR19-STD-C	VR19-STD-3P-SSS-C
PRC	VMware vRealize Suite 2019 Advanced (Per PLU) w/Lenovo 1Yr Sub PRC only	S7QQ	7S06094JWW	VR19-ADV-C	VR19-ADV-P-SSS-C
PRC	VMware vRealize Suite 2019 Advanced (Per PLU) w/Lenovo 3Yr Sub PRC only	S7QR	7S06094KWW	VR19-ADV-C	VR19-ADV-3P-SSS-C
PRC	VMware vRealize Suite 2019 Advanced (Per PLU) w/Lenovo 5Yr Sub PRC only	S7QS	7S06094LWW	VR19-ADV-C	VR19-ADV-5P-SSS-C
PRC	VMware vRealize Suite 2019 Enterprise (Per PLU) w/Lenovo 1Yr Sub PRC only	S7QT	7S06094MWW	VR19-ENT-C	VR19-ENT-P-SSS-C
PRC	VMware vRealize Suite 2019 Enterprise (Per PLU) w/Lenovo 3Yr Sub PRC only	S7QU	7S06094NWW	VR19-ENT-C	VR19-ENT-3P-SSS-C
PRC	VMware vRealize Suite 2019 Enterprise (Per PLU) w/Lenovo 5Yr Sub PRC only	S7QV	7S06094PWW	VR19-ENT-C	VR19-ENT-5P-SSS-C
PRC	VMware vRealize Suite 2019 Standard (Per PLU) w/Lenovo 1Yr Sub PRC only	S7QW	7S06094QWW	VR19-STD-C	VR19-STD-P-SSS-C
PRC	VMware vRealize Suite 2019 Standard (Per PLU) w/Lenovo 3Yr Sub PRC only	S7QX	7S06094RWW	VR19-STD-C	VR19-STD-3P-SSS-C
PRC	VMware vRealize Suite 2019 Standard (Per PLU) w/Lenovo 5Yr Sub PRC only	S7QY	7S06094SWW	VR19-STD-C	VR19-STD-5P-SSS-C

Table 36. VMware vRealize Suite Per Core Term licenses (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License
WW	VMware vRealize Suite Advanced Per Core Term License-1Yr w/Lenovo Support	SA25	7S061318WW	VR-CR-ADV-TLSS-1Y-OEM-C
WW	VMware vRealize Suite Advanced Per Core Term License-1Yr w/VMware support	SA0X	7S061300WW	VR-CR-ADV-TLSS-1Y-C
WW	VMware vRealize Suite Advanced Per Core Term License-3Yr w/Lenovo Support	SA26	7S061319WW	VR-CR-ADV-TLSS-3Y-OEM-C
WW	VMware vRealize Suite Advanced Per Core Term License-3Yr w/VMware support	SA0Y	7S061301WW	VR-CR-ADV-TLSS-3Y-C
WW	VMware vRealize Suite Advanced Per Core Term License-5Yr w/Lenovo Support	SA27	7S06131AWW	VR-CR-ADV-TLSS-5Y-OEM-C
WW	VMware vRealize Suite Advanced Per Core Term License-5Yr w/VMware support	SA0Z	7S061302WW	VR-CR-ADV-TLSS-5Y-C
WW	VMware vRealize Suite Enterprise Per Core Term License-1Yr w/Lenovo Support	SA28	7S06131BWW	VR-CR-ENT-TLSS-1Y-OEM-C
WW	VMware vRealize Suite Enterprise Per Core Term License-1Yr w/VMware support	SA10	7S061303WW	VR-CR-ENT-TLSS-1Y-C
WW	VMware vRealize Suite Enterprise Per Core Term License-3Yr w/Lenovo Support	SA29	7S06131CWW	VR-CR-ENT-TLSS-3Y-OEM-C
WW	VMware vRealize Suite Enterprise Per Core Term License-3Yr w/VMware support	SA11	7S061304WW	VR-CR-ENT-TLSS-3Y-C
WW	VMware vRealize Suite Enterprise Per Core Term License-5Yr w/Lenovo Support	SA2A	7S06131DWW	VR-CR-ENT-TLSS-5Y-OEM-C
WW	VMware vRealize Suite Enterprise Per Core Term License-5Yr w/VMware support	SA12	7S061305WW	VR-CR-ENT-TLSS-5Y-C
WW	VMware vRealize Suite Standard Per Core Term License-1Yr w/Lenovo Support	SA2B	7S06131EWW	VR-CR-STD-TLSS-1Y-OEM-C
WW	VMware vRealize Suite Standard Per Core Term License-1Yr w/VMware support	SA13	7S061306WW	VR-CR-STD-TLSS-1Y-C
WW	VMware vRealize Suite Standard Per Core Term License-3Yr w/Lenovo Support	SA2C	7S06131FWW	VR-CR-STD-TLSS-3Y-OEM-C
WW	VMware vRealize Suite Standard Per Core Term License-3Yr w/VMware support	SA14	7S061307WW	VR-CR-STD-TLSS-3Y-C
WW	VMware vRealize Suite Standard Per Core Term License-5Yr w/Lenovo Support	SA2D	7S06131GWW	VR-CR-STD-TLSS-5Y-OEM-C
WW	VMware vRealize Suite Standard Per Core Term License-5Yr w/VMware support	SA15	7S061308WW	VR-CR-STD-TLSS-5Y-C

VMware vCloud Suite

VMware vCloud Suite is an enterprise-ready private cloud software that brings together the industry-leading VMware vSphere hypervisor and VMware vRealize Suite cloud management platform. vRealize Suite provides developer-friendly infrastructure (supporting VMs and containers) and a common approach to hybrid and multicloud, supporting major public clouds, such as Amazon Web Services, Azure, and Google Cloud Platform.

- Standard - Each vCloud Suite 2019 Standard contains vSphere 7 Enterprise Plus for vCloud Suite and vRealize Suite 2019 Standard

- Advanced - Each vCloud Suite 2019 Advanced contains vSphere 7 Enterprise Plus for vCloud Suite and vRealize Suite 2019 Advanced

- Enterprise - Each vCloud Suite 2019 Enterprise contains vSphere 7 Enterprise Plus for vCloud Suite and vRealize Suite 2019 Enterprise

Table 37. VMware vCloud Suite (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW except PRC	VMware vCloud Suite 2019 Advanced w/Lenovo 1YrS&S	S7HB	7S060907WW	CL19-ADV-C	CL19-ADV-P-SSS-C
WW except PRC	VMware vCloud Suite 2019 Advanced w/Lenovo 3YrS&S	S7HC	7S060908WW	CL19-ADV-C	CL19-ADV-3P-SSS-C
WW except PRC	VMware vCloud Suite 2019 Advanced w/Lenovo 5YrS&S	S7HD	7S060909WW	CL19-ADV-C	CL19-ADV-5P-SSS-C
WW except PRC	VMware vCloud Suite 2019 Enterprise w/Lenovo 1Yr S&S	S7HE	7S06090AWW	CL19-ENT-C	CL19-ENT-P-SSS-C
WW except PRC	VMware vCloud Suite 2019 Enterprise w/Lenovo 3Yr S&S	S7HF	7S06090BWW	CL19-ENT-C	CL19-ENT-3P-SSS-C
WW except PRC	VMware vCloud Suite 2019 Enterprise w/Lenovo 5Yr S&S	S7HG	7S06090CWW	CL19-ENT-C	CL19-ENT-5P-SSS-C
WW except PRC	VMware vCloud Suite 2019 Standard w/Lenovo 1YrS&S	S7HH	7S06090DWW	CL19-STD-C	CL19-STD-P-SSS-C
WW except PRC	VMware vCloud Suite 2019 Standard w/Lenovo 3YrS&S	S7HJ	7S06090EWW	CL19-STD-C	CL19-STD-3P-SSS-C
WW except PRC	VMware vCloud Suite 2019 Standard w/Lenovo 5YrS&S	S7HK	7S06090FWW	CL19-STD-C	CL19-STD-5P-SSS-C
WW	VMware vCloud Suite 2019 Advanced w/VMware1Yr S&S	S7HV	7S06090RWW	CL19-ADV-C	CL19-ADV-P-SSS-C
WW	VMware vCloud Suite 2019 Advanced w/VMware3Yr S&S	S7HW	7S06090SWW	CL19-ADV-C	CL19-ADV-3P-SSS-C
WW	VMware vCloud Suite 2019 Enterprise w/VMware1Yr S&S	S7HX	7S06090TWW	CL19-ENT-C	CL19-ENT-P-SSS-C
WW	VMware vCloud Suite 2019 Enterprise w/VMware3Yr S&S	S7HY	7S06090UWW	CL19-ENT-C	CL19-ENT-3P-SSS-C
WW	VMware vCloud Suite 2019 Standard w/VMware1Yr S&S	S7HZ	7S06090VWW	CL19-STD-C	CL19-STD-P-SSS-C
WW	VMware vCloud Suite 2019 Standard w/VMware3Yr S&S	S7J0	7S06090WWW	CL19-STD-C	CL19-STD-3P-SSS-C
PRC	VMware vCloud Suite 2019 Advanced w/Lenovo 1YrSub PRC only	S7HL	7S06090GWW	CL19-ADV-C	CL19-ADV-P-SSS-C
PRC	VMware vCloud Suite 2019 Advanced w/Lenovo 3YrSub PRC only	S7HM	7S06090HWW	CL19-ADV-C	CL19-ADV-3P-SSS-C
PRC	VMware vCloud Suite 2019 Advanced w/Lenovo 5YrSub PRC only	S7HN	7S06090JWW	CL19-ADV-C	CL19-ADV-5P-SSS-C
PRC	VMware vCloud Suite 2019 Enterprise w/Lenovo 1Yr Sub PRC only	S7HP	7S06090KWW	CL19-ENT-C	CL19-ENT-P-SSS-C
PRC	VMware vCloud Suite 2019 Enterprise w/Lenovo 3Yr Sub PRC only	S7HQ	7S06090LWW	CL19-ENT-C	CL19-ENT-3P-SSS-C
PRC	VMware vCloud Suite 2019 Enterprise w/Lenovo 5Yr Sub PRC only	S7HR	7S06090MWW	CL19-ENT-C	CL19-ENT-5P-SSS-C
PRC	VMware vCloud Suite 2019 Standard w/Lenovo 1YrSub PRC only	S7HS	7S06090NWW	CL19-STD-C	CL19-STD-P-SSS-C
PRC	VMware vCloud Suite 2019 Standard w/Lenovo 3YrSub PRC only	S7HT	7S06090PWW	CL19-STD-C	CL19-STD-3P-SSS-C
PRC	VMware vCloud Suite 2019 Standard w/Lenovo 5YrSub PRC only	S7HU	7S06090QWW	CL19-STD-C	CL19-STD-5P-SSS-C

VMware User and Development Packs

These packs allow the administrator to personalize the experience of users across virtual, physical, and cloud-based Windows desktop environments.

Table 38. VMware User and Development Packs (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW except PRC	VMware Dynamic Environment Manager: 100 Pack (CCU) w/Lenovo 1Yr S&S	S7JL	7S06091GWW	UEM-CCU-100-C	UEM-CCU-100-P-SSS-C
WW except PRC	VMware Dynamic Environment Manager: 100 Pack (CCU) w/Lenovo 3Yr S&S	S7JM	7S06091HWW	UEM-CCU-100-C	UEM-CCU-100-3P-SSS-C
WW except PRC	VMware Dynamic Environment Manager: 100 Pack (CCU) w/Lenovo 5Yr S&S	S7JN	7S06091JWW	UEM-CCU-100-C	UEM-CCU-100-5P-SSS-C
WW except PRC	VMware Dynamic Environment Manager: 10 Pack (CCU) w/Lenovo 1Yr S&S	S7JH	7S06091DWW	UEM-CCU-10-C	UEM-CCU-10-P-SSS-C
WW except PRC	VMware Dynamic Environment Manager: 10 Pack (CCU) w/Lenovo 3Yr S&S	S7JJ	7S06091EWW	UEM-CCU-10-C	UEM-CCU-10-3P-SSS-C
WW except PRC	VMware Dynamic Environment Manager: 10 Pack (CCU) w/Lenovo 5Yr S&S	S7JK	7S06091FWW	UEM-CCU-10-C	UEM-CCU-10-5P-SSS-C
WW except PRC	VMware Dynamic Environment Manager: 100 Pack (Named Users) w/Lenovo 1Yr S&S	S7JS	7S06091NWW	UEM-NU-100-C	UEM-NU-100-P-SSS-C
WW except PRC	VMware Dynamic Environment Manager: 100 Pack (Named Users) w/Lenovo 3Yr S&S	S7JT	7S06091PWW	UEM-NU-100-C	UEM-NU-100-3P-SSS-C
WW except PRC	VMware Dynamic Environment Manager: 100 Pack (Named Users) w/Lenovo 5Yr S&S	S7JU	7S06091QWW	UEM-NU-100-C	UEM-NU-100-5P-SSS-C
WW except PRC	VMware Dynamic Environment Manager: 10 Pack (Named Users) w/Lenovo 1Yr S&S	S7JP	7S06091KWW	UEM-NU-10-C	UEM-NU-10-P-SSS-C
WW except PRC	VMware Dynamic Environment Manager: 10 Pack (Named Users) w/Lenovo 3Yr S&S	S7JQ	7S06091LWW	UEM-NU-10-C	UEM-NU-10-3P-SSS-C
WW except PRC	VMware Dynamic Environment Manager: 10 Pack (Named Users) w/Lenovo 5Yr S&S	S7JR	7S06091MWW	UEM-NU-10-C	UEM-NU-10-5P-SSS-C
PRC	VMware Dynamic Environment Manager: 100 Pack (CCU) w/Lenovo 1Yr Sub PRC only	S7JY	7S06091UWW	UEM-CCU-100-C	UEM-CCU-100-P-SSS-C
PRC	VMware Dynamic Environment Manager: 100 Pack (CCU) w/Lenovo 3Yr Sub PRC only	S7JZ	7S06091VWW	UEM-CCU-100-C	UEM-CCU-100-3P-SSS-C
PRC	VMware Dynamic Environment Manager: 100 Pack (CCU) w/Lenovo 5Yr Sub PRC only	S7K0	7S06091WWW	UEM-CCU-100-C	UEM-CCU-100-5P-SSS-C
PRC	VMware Dynamic Environment Manager: 10 Pack (CCU) w/Lenovo 1Yr Sub PRC only	S7JV	7S06091RWW	UEM-CCU-10-C	UEM-CCU-10-P-SSS-C
PRC	VMware Dynamic Environment Manager: 10 Pack (CCU) w/Lenovo 3Yr Sub PRC only	S7JW	7S06091SWW	UEM-CCU-10-C	UEM-CCU-10-3P-SSS-C
PRC	VMware Dynamic Environment Manager: 10 Pack (CCU) w/Lenovo 5Yr Sub PRC only	S7JX	7S06091TWW	UEM-CCU-10-C	UEM-CCU-10-5P-SSS-C
PRC	VMware Dynamic Environment Manager: 100 Pack (Named Users) w/Lenovo 1Yr Sub PRC only	S7K4	7S060920WW	UEM-NU-100-C	UEM-NU-100-P-SSS-C
PRC	VMware Dynamic Environment Manager: 100 Pack (Named Users) w/Lenovo 3Yr Sub PRC only	S7K5	7S060921WW	UEM-NU-100-C	UEM-NU-100-3P-SSS-C
PRC	VMware Dynamic Environment Manager: 100 Pack (Named Users) w/Lenovo 5Yr Sub PRC only	S7K6	7S060922WW	UEM-NU-100-C	UEM-NU-100-5P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
PRC	VMware Dynamic Environment Manager: 10 Pack (Named Users) w/Lenovo 1Yr Sub PRC only	S7K1	7S06091XWW	UEM-NU-10-C	UEM-NU-10-P-SSS-C
PRC	VMware Dynamic Environment Manager: 10 Pack (Named Users) w/Lenovo 3Yr Sub PRC only	S7K2	7S06091YWW	UEM-NU-10-C	UEM-NU-10-3P-SSS-C
PRC	VMware Dynamic Environment Manager: 10 Pack (Named Users) w/Lenovo 5Yr Sub PRC only	S7K3	7S06091ZWW	UEM-NU-10-C	UEM-NU-10-5P-SSS-C

VMware NSX-T

Enable your virtual cloud network to connect and protect applications across your data center, multi-cloud, bare metal, and container infrastructure. VMware NSX-T™ Data Center provides an agile software-defined infrastructure to build cloud-native application environments.

Table 39. VMware NSX-T ordering information

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW Except PRC	VMware NSX-T Advanced per Processor 1 Year S&S w/Lenovo Support	S8FY	7S061121WW	NSX-T-ADV-C	NSX-T-ADV-P-SSS-C
WW Except PRC	VMware NSX-T Advanced per Processor 3 Years S&S w/Lenovo Support	S8FZ	7S061122WW	NSX-T-ADV-C	NSX-T-ADV-3P-SSS-C
WW Except PRC	VMware NSX-T Advanced per Processor 5 Years S&S w/Lenovo Support	S8G0	7S061123WW	NSX-T-ADV-C	NSX-T-ADV-5P-SSS-C
WW	VMware NSX-T Advanced per Processor 1 Year S&S w/VMware Support	S8HA	7S06113DWW	NSX-T-ADV-C	NSX-T-ADV-P-SSS-C
WW	VMware NSX-T Advanced per Processor 3 Years S&S w/VMware Support	S8HB	7S06113EWW	NSX-T-ADV-C	NSX-T-ADV-3P-SSS-C
WW Except PRC	VMware NSX-T Advanced for Desktop: 100 Pack (CCU)1 Year S&S w/Lenovo Support	S8FV	7S06111YWW	NSX-T-ADVC-100-C	NSX-T-ADVC-100-P-SSS-C
WW Except PRC	VMware NSX-T Advanced for Desktop: 100 Pack (CCU)3 Years S&S w/Lenovo Support	S8FW	7S06111ZWW	NSX-T-ADVC-100-C	NSX-T-ADVC-100-3P-SSS-C
WW Except PRC	VMware NSX-T Advanced for Desktop: 100 Pack (CCU)5 Years S&S w/Lenovo Support	S8FX	7S061120WW	NSX-T-ADVC-100-C	NSX-T-ADVC-100-5P-SSS-C
WW	VMware NSX-T Advanced for Desktop: 100 Pack (CCU)1 Year S&S w/VMware Support	S8H8	7S06113BWW	NSX-T-ADVC-100-C	NSX-T-ADVC-100-P-SSS-C
WW	VMware NSX-T Advanced for Desktop: 100 Pack (CCU)3 Years S&S w/VMware Support	S8H9	7S06113CWW	NSX-T-ADVC-100-C	NSX-T-ADVC-100-3P-SSS-C
WW Except PRC	VMware NSX-T Advanced for Desktop: 10 Pack (CCU)1 Year S&S w/Lenovo Support	S8FS	7S06111VWW	NSX-T-ADVC-10-C	NSX-T-ADVC-10-P-SSS-C
WW Except PRC	VMware NSX-T Advanced for Desktop: 10 Pack (CCU)3 Years S&S w/Lenovo Support	S8FT	7S06111WWW	NSX-T-ADVC-10-C	NSX-T-ADVC-10-3P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW Except PRC	VMware NSX-T Advanced for Desktop: 10 Pack (CCU)5 Years S&S w/Lenovo Support	S8FU	7S06111XWW	NSX-T-ADVC-10-C	NSX-T-ADVC-10-5P-SSS-C
WW	VMware NSX-T Advanced for Desktop: 10 Pack (CCU)1 Year S&S w/VMware Support	S8H6	7S061139WW	NSX-T-ADVC-10-C	NSX-T-ADVC-10-P-SSS-C
WW	VMware NSX-T Advanced for Desktop: 10 Pack (CCU)3 Years S&S w/VMware Support	S8H7	7S06113AWW	NSX-T-ADVC-10-C	NSX-T-ADVC-10-3P-SSS-C
WW Except PRC	NSX-T Acceleration Kit for 6 Processors 1 Year S&S w/Lenovo Support	S8FP	7S06111SWW	NSX-T-AK-C	NSX-T-AK-P-SSS-C
WW Except PRC	NSX-T Acceleration Kit for 6 Processors 3 Years S&S w/Lenovo Support	S8FQ	7S06111TWW	NSX-T-AK-C	NSX-T-AK-3P-SSS-C
WW Except PRC	NSX-T Acceleration Kit for 6 Processors 5 Years S&S w/Lenovo Support	S8FR	7S06111UWW	NSX-T-AK-C	NSX-T-AK-5P-SSS-C
WW	NSX-T Acceleration Kit for 6 Processors 1 Year S&S w/VMware Support	S8H4	7S061137WW	NSX-T-AK-C	NSX-T-AK-P-SSS-C
WW	NSX-T Acceleration Kit for 6 Processors 3 Years S&S w/VMware Support	S8H5	7S061138WW	NSX-T-AK-C	NSX-T-AK-3P-SSS-C
WW Except PRC	VMware NSX-T Enterprise Plus per Processor 1 Year S&S w/Lenovo Support	S8G1	7S061124WW	NSX-T-EPL-C	NSX-T-EPL-P-SSS-C
WW Except PRC	VMware NSX-T Enterprise Plus per Processor 3 Years S&S w/Lenovo Support	S8G2	7S061125WW	NSX-T-EPL-C	NSX-T-EPL-3P-SSS-C
WW Except PRC	VMware NSX-T Enterprise Plus per Processor 5 Years S&S w/Lenovo Support	S8G3	7S061126WW	NSX-T-EPL-C	NSX-T-EPL-5P-SSS-C
WW	VMware NSX-T Enterprise Plus per Processor 1 Year S&S w/VMware Support	S8HC	7S06113FWW	NSX-T-EPL-C	NSX-T-EPL-P-SSS-C
WW	VMware NSX-T Enterprise Plus per Processor 3 Years S&S w/VMware Support	S8HD	7S06113GWW	NSX-T-EPL-C	NSX-T-EPL-3P-SSS-C
WW Except PRC	VMware NSX-T Professional per Processor 1 Year S&S w/Lenovo Support	S8G7	7S06112AWW	NSX-T-PF-C	NSX-T-PF-P-SSS-C
WW Except PRC	VMware NSX-T Professional per Processor 3 Years S&S w/Lenovo Support	S8G8	7S06112BWW	NSX-T-PF-C	NSX-T-PF-3P-SSS-C
WW Except PRC	VMware NSX-T Professional per Processor 5 Years S&S w/Lenovo Support	S8G9	7S06112CWW	NSX-T-PF-C	NSX-T-PF-5P-SSS-C
WW	VMware NSX-T Professional per Processor 1 Year S&S w/VMware Support	S8HG	7S06113KWW	NSX-T-PF-C	NSX-T-PF-P-SSS-C
WW	VMware NSX-T Professional per Processor 3 Years S&S w/VMware Support	S8HH	7S06113LWW	NSX-T-PF-C	NSX-T-PF-3P-SSS-C
WW Except PRC	VMware NSX-T for Remote Office Branch Office (25 VM)1 Year S&S w/Lenovo Support	S8G4	7S061127WW	NSX-T-RB-25VM-C	NSX-T-RB-25VM-P-SSS-C
WW Except PRC	VMware NSX-T for Remote Office Branch Office (25 VM)3 Years S&S w/Lenovo Support	S8G5	7S061128WW	NSX-T-RB-25VM-C	NSX-T-RB-25VM-3P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW Except PRC	VMware NSX-T for Remote Office Branch Office (25 VM)5 Years S&S w/Lenovo Support	S8G6	7S061129WW	NSX-T-RB-25VM-C	NSX-T-RB-25VM-5P-SSS-C
WW	VMware NSX-T for Remote Office Branch Office (25 VM)1 Year S&S w/VMware Support	S8HE	7S06113HWW	NSX-T-RB-25VM-C	NSX-T-RB-25VM-P-SSS-C
WW	VMware NSX-T for Remote Office Branch Office (25 VM)3 Years S&S w/VMware Support	S8HF	7S06113JWW	NSX-T-RB-25VM-C	NSX-T-RB-25VM-3P-SSS-C
WW except PRC	VMWare vRealize Network Insight 6 Enterprise add-on to VMware NSX Data Center Enterprise Plus for Desktop: 100 Pack (CCU) w/Lenovo 1Yr S&S	S7G4	7S060890WW	VRNI6-ENTAD-NXEPLC100-C	VRNI6-ENTAD-NXEPLC100-P-SSS-C
WW except PRC	VMWare vRealize Network Insight 6 Enterprise add-on to VMware NSX Data Center Enterprise Plus for Desktop: 100 Pack (CCU) w/Lenovo 3Yr S&S	S7G5	7S060891WW	VRNI6-ENTAD-NXEPLC100-C	VRNI6-ENTAD-NXEPLC100-3P-SSS-C
WW except PRC	VMWare vRealize Network Insight 6 Enterprise add-on to VMware NSX Data Center Enterprise Plus for Desktop: 100 Pack (CCU) w/Lenovo 5Yr S&S	S7G6	7S060892WW	VRNI6-ENTAD-NXEPLC100-C	VRNI6-ENTAD-NXEPLC100-5P-SSS-C
WW except PRC	VMWare vRealize Network Insight 6 Enterprise add-on to VMware NSX Data Center Enterprise Plus for Desktop: 10 Pack (CCU) w/Lenovo 1Yr S&S	S7G1	7S06088XWW	VRNI6-ENTAD-NXEPLC10-C	VRNI6-ENTAD-NXEPLC10-P-SSS-C
WW except PRC	VMWare vRealize Network Insight 6 Enterprise add-on to VMware NSX Data Center Enterprise Plus for Desktop: 10 Pack (CCU) w/Lenovo 3Yr S&S	S7G2	7S06088YWW	VRNI6-ENTAD-NXEPLC10-C	VRNI6-ENTAD-NXEPLC10-3P-SSS-C
WW except PRC	VMWare vRealize Network Insight 6 Enterprise add-on to VMware NSX Data Center Enterprise Plus for Desktop: 10 Pack (CCU) w/Lenovo 5Yr S&S	S7G3	7S06088ZWW	VRNI6-ENTAD-NXEPLC10-C	VRNI6-ENTAD-NXEPLC10-5P-SSS-C
WW except PRC	VMWare vRealize Network Insight 6 Enterprise Add-on to VMware NSX Data Center Enterprise Plus (Per Processor) w/Lenovo 1Yr S&S	S7G7	7S060893WW	VRNI6-ENTAD-NXEPLP-C	VRNI6-ENTAD-NXEPLP-P-SSS-C
WW except PRC	VMWare vRealize Network Insight 6 Enterprise Add-on to VMware NSX Data Center Enterprise Plus (Per Processor) w/Lenovo 3Yr S&S	S7G8	7S060894WW	VRNI6-ENTAD-NXEPLP-C	VRNI6-ENTAD-NXEPLP-3P-SSS-C
WW except PRC	VMWare vRealize Network Insight 6 Enterprise Add-on to VMware NSX Data Center Enterprise Plus (Per Processor) w/Lenovo 5Yr S&S	S7G9	7S060895WW	VRNI6-ENTAD-NXEPLP-C	VRNI6-ENTAD-NXEPLP-5P-SSS-C
WW	VMWare vRealize Network Insight 6 Enterprise add-on to VMware NSX Data Center Enterprise Plus for Desktop: 100 Pack (CCU) w/VMware1Yr S&S	S7GM	7S06089HWW	VRNI6-ENTAD-NXEPLC100-C	VRNI6-ENTAD-NXEPLC100-P-SSS-C
WW	VMWare vRealize Network Insight 6 Enterprise add-on to VMware NSX Data Center Enterprise Plus for Desktop: 100 Pack (CCU) w/VMware3Yr S&S	S7GN	7S06089JWW	VRNI6-ENTAD-NXEPLC100-C	VRNI6-ENTAD-NXEPLC100-3P-SSS-C
WW	VMWare vRealize Network Insight 6 Enterprise add-on to VMware NSX Data Center Enterprise Plus for Desktop: 10 Pack (CCU) w/VMware1Yr S&S	S7GK	7S06089FWW	VRNI6-ENTAD-NXEPLC10-C	VRNI6-ENTAD-NXEPLC10-P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	VMWare vRealize Network Insight 6 Enterprise add-on to VMware NSX Data Center Enterprise Plus for Desktop: 10 Pack (CCU) w/VMware3Yr S&S	S7GL	7S06089GWW	VRNI6-ENTAD-NXEPLC10-C	VRNI6-ENTAD-NXEPLC10-3P-SSS-C
WW	VMWare vRealize Network Insight 6 Enterprise Add-on to VMware NSX Data Center Enterprise Plus (Per Processor) w/VMware1Yr S&S	S7GP	7S06089KWW	VRNI6-ENTAD-NXEPLP-C	VRNI6-ENTAD-NXEPLP-P-SSS-C
WW	VMWare vRealize Network Insight 6 Enterprise Add-on to VMware NSX Data Center Enterprise Plus (Per Processor) w/VMware3Yr S&S	S7GQ	7S06089LWW	VRNI6-ENTAD-NXEPLP-C	VRNI6-ENTAD-NXEPLP-3P-SSS-C
PRC	VMWare vRealize Network Insight 6 Enterprise add-on to VMware NSX Data Center Enterprise Plus for Desktop: 100 Pack (CCU) w/Lenovo 1Yr Sub PRC only	S7GD	7S060899WW	VRNI6-ENTAD-NXEPLC100-C	VRNI6-ENTAD-NXEPLC100-P-SSS-C
PRC	VMWare vRealize Network Insight 6 Enterprise add-on to VMware NSX Data Center Enterprise Plus for Desktop: 100 Pack (CCU) w/Lenovo 3Yr Sub PRC only	S7GE	7S06089AWW	VRNI6-ENTAD-NXEPLC100-C	VRNI6-ENTAD-NXEPLC100-3P-SSS-C
PRC	VMWare vRealize Network Insight 6 Enterprise add-on to VMware NSX Data Center Enterprise Plus for Desktop: 100 Pack (CCU) w/Lenovo 5Yr Sub PRC only	S7GF	7S06089BWW	VRNI6-ENTAD-NXEPLC100-C	VRNI6-ENTAD-NXEPLC100-5P-SSS-C
PRC	VMWare vRealize Network Insight 6 Enterprise add-on to VMware NSX Data Center Enterprise Plus for Desktop: 10 Pack (CCU) w/Lenovo 1Yr Sub PRC only	S7GA	7S060896WW	VRNI6-ENTAD-NXEPLC10-C	VRNI6-ENTAD-NXEPLC10-P-SSS-C
PRC	VMWare vRealize Network Insight 6 Enterprise add-on to VMware NSX Data Center Enterprise Plus for Desktop: 10 Pack (CCU) w/Lenovo 3Yr Sub PRC only	S7GB	7S060897WW	VRNI6-ENTAD-NXEPLC10-C	VRNI6-ENTAD-NXEPLC10-3P-SSS-C
PRC	VMWare vRealize Network Insight 6 Enterprise add-on to VMware NSX Data Center Enterprise Plus for Desktop: 10 Pack (CCU) w/Lenovo 5Yr Sub PRC only	S7GC	7S060898WW	VRNI6-ENTAD-NXEPLC10-C	VRNI6-ENTAD-NXEPLC10-5P-SSS-C
PRC	VMWare vRealize Network Insight 6 Enterprise Add-on to VMware NSX Data Center Enterprise Plus (Per Processor) w/Lenovo 1Yr Sub PRC only	S7GG	7S06089CWW	VRNI6-ENTAD-NXEPLP-C	VRNI6-ENTAD-NXEPLP-P-SSS-C
PRC	VMWare vRealize Network Insight 6 Enterprise Add-on to VMware NSX Data Center Enterprise Plus (Per Processor) w/Lenovo 3Yr Sub PRC only	S7GH	7S06089DWW	VRNI6-ENTAD-NXEPLP-C	VRNI6-ENTAD-NXEPLP-3P-SSS-C
PRC	VMWare vRealize Network Insight 6 Enterprise Add-on to VMware NSX Data Center Enterprise Plus (Per Processor) w/Lenovo 5Yr Sub PRC only	S7GJ	7S06089EWW	VRNI6-ENTAD-NXEPLP-C	VRNI6-ENTAD-NXEPLP-5P-SSS-C
PRC	VMware NSX-T Advanced per Processor 1 Year S&S w/Lenovo Support PRC Only	S8JH	7S06114LWW	NSX-T-ADV-C	NSX-T-ADV-P-SSS-C
PRC	VMware NSX-T Advanced per Processor 3 Years S&S w/Lenovo Support PRC Only	S8JJ	7S06114MWW	NSX-T-ADV-C	NSX-T-ADV-3P-SSS-C
PRC	VMware NSX-T Advanced per Processor 5 Years S&S w/Lenovo Support PRC Only	S8KM	7S06115QWW	NSX-T-ADV-C	NSX-T-ADV-5P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
PRC	VMware NSX-T Advanced for Desktop: 100 Pack (CCU)1 Year S&S w/Lenovo Support PRC Only	S8JF	7S06114JWW	NSX-T-ADVC-100-C	NSX-T-ADVC-100-P-SSS-C
PRC	VMware NSX-T Advanced for Desktop: 100 Pack (CCU)3 Years S&S w/Lenovo Support PRC Only	S8JG	7S06114KWW	NSX-T-ADVC-100-C	NSX-T-ADVC-100-3P-SSS-C
PRC	VMware NSX-T Advanced for Desktop: 100 Pack (CCU)5 Years S&S w/Lenovo Support PRC Only	S8KL	7S06115PWW	NSX-T-ADVC-100-C	NSX-T-ADVC-100-5P-SSS-C
PRC	VMware NSX-T Advanced for Desktop: 10 Pack (CCU)1 Year S&S w/Lenovo Support PRC Only	S8JD	7S06114GWW	NSX-T-ADVC-10-C	NSX-T-ADVC-10-P-SSS-C
PRC	VMware NSX-T Advanced for Desktop: 10 Pack (CCU)3 Years S&S w/Lenovo Support PRC Only	S8JE	7S06114HWW	NSX-T-ADVC-10-C	NSX-T-ADVC-10-3P-SSS-C
PRC	VMware NSX-T Advanced for Desktop: 10 Pack (CCU)5 Years S&S w/Lenovo Support PRC Only	S8KK	7S06115NWW	NSX-T-ADVC-10-C	NSX-T-ADVC-10-5P-SSS-C
PRC	NSX-T Acceleration Kit for 6 Processors 1 Year S&S w/Lenovo Support PRC Only	S8JB	7S06114EWW	NSX-T-AK-C	NSX-T-AK-P-SSS-C
PRC	NSX-T Acceleration Kit for 6 Processors 3 Years S&S w/Lenovo Support PRC Only	S8JC	7S06114FWW	NSX-T-AK-C	NSX-T-AK-3P-SSS-C
PRC	NSX-T Acceleration Kit for 6 Processors 5 Years S&S w/Lenovo Support PRC Only	S8KJ	7S06115MWW	NSX-T-AK-C	NSX-T-AK-5P-SSS-C
PRC	VMware NSX-T Enterprise Plus per Processor 1 Year S&S w/Lenovo Support PRC Only	S8JK	7S06114NWW	NSX-T-EPL-C	NSX-T-EPL-P-SSS-C
PRC	VMware NSX-T Enterprise Plus per Processor 3 Years S&S w/Lenovo Support PRC Only	S8JL	7S06114PWW	NSX-T-EPL-C	NSX-T-EPL-3P-SSS-C
PRC	VMware NSX-T Enterprise Plus per Processor 5 Years S&S w/Lenovo Support PRC Only	S8KN	7S06115RWW	NSX-T-EPL-C	NSX-T-EPL-5P-SSS-C
PRC	VMware NSX-T Professional per Processor 1 Year S&S w/Lenovo Support PRC Only	S8JP	7S06114SWW	NSX-T-PF-C	NSX-T-PF-P-SSS-C
PRC	VMware NSX-T Professional per Processor 3 Years S&S w/Lenovo Support PRC Only	S8JQ	7S06114TWW	NSX-T-PF-C	NSX-T-PF-3P-SSS-C
PRC	VMware NSX-T Professional per Processor 5 Years S&S w/Lenovo Support PRC Only	S8KQ	7S06115TWW	NSX-T-PF-C	NSX-T-PF-5P-SSS-C
PRC	VMware NSX-T for Remote Office Branch Office (25 VM)1 Year S&S w/Lenovo Support PRC Only	S8JM	7S06114QWW	NSX-T-RB-25VM-C	NSX-T-RB-25VM-P-SSS-C
PRC	VMware NSX-T for Remote Office Branch Office (25 VM)3 Years S&S w/Lenovo Support PRC Only	S8JN	7S06114RWW	NSX-T-RB-25VM-C	NSX-T-RB-25VM-3P-SSS-C
PRC	VMware NSX-T for Remote Office Branch Office (25 VM)5 Years S&S w/Lenovo Support PRC Only	S8KP	7S06115SWW	NSX-T-RB-25VM-C	NSX-T-RB-25VM-5P-SSS-C
WW except PRC	Upgrade: VMware NSX Data Center Standard to NSX-T Advanced per Processor 5Yr S&S w/Lenovo Support	S8MW	7S06117MWW	NSX-T-DCSTD-ADV-UG-C	NSX-T-ADV-5P-SSS-C
WW except PRC	Upgrade: VMware NSX-T Professional to NSX-T Advanced per Processor 5Yr S&S w/Lenovo Support	S8MX	7S06117NWW	NSX-T-PF-ADV-UG-C	NSX-T-ADV-5P-SSS-C
PRC	Upgrade: VMware NSX Data Center Standard to NSX-T Advanced per Processor 5Yr S&S w/Lenovo Support PRC only	S8LR	7S06116GWW	NSX-T-DCSTD-ADV-UG-C	NSX-T-ADV-5P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
PRC	Upgrade: VMware NSX-T Professional to NSX-T Advanced per Processor 5Yr S&S w/Lenovo Support PRC only	S8LS	7S06116HWW	NSX-T-PF-ADV-UG-C	NSX-T-ADV-5P-SSS-C

Table 40. VMware NSX-T Per Core Term licenses ordering information

Region availability	Description	Feature code	Lenovo part number	VMware part number License
WW	VMware HCX Enterprise Add-on for VMware NSX Enterprise Plus per Core 1Yr w/Lenovo Support	S9RJ	7S06129KWW	HCX-AD-NXEPL-C-TLSS-OEM-C
WW	VMware HCX Enterprise Add-on for VMware NSX Enterprise Plus per Core for 1Yr per Core Term w/VMware support	S9QX	7S06128YWW	HCX-AD-NXEPL-C-TLSS-C
WW	VMware HCX Enterprise Add-on for VMware NSX Enterprise Plus per Core for 3Yr per Core Term w/VMware support	S9QY	7S06128ZWW	HCX-AD-NXEPL-C-3TLSS-C
WW	VMware HCX Enterprise Add-on for VMware NSX Enterprise Plus per Core for 5Yr per Core Term w/VMware support	S9QZ	7S061290WW	HCX-AD-NXEPL-C-5TLSS-C
WW	VMware HCX Enterprise Add-on for VMware NSX Enterprise Plus per Core Term License w/Lenovo Support for 3Yr term	S9RK	7S06129LWW	HCX-AD-NXEPL-C-3TLSS-OEM-C
WW	VMware HCX Enterprise Add-on for VMware NSX Enterprise Plus per Core Term License w/Lenovo Support for 5Yr term	S9RL	7S06129MWW	HCX-AD-NXEPL-C-5TLSS-OEM-C
WW	VMware NSX Advanced Load Balancer Enterprise : 1 Service Unit for 1 year Term License w/Lenovo support	SAHT	7S06134HWW	NX-ALB-EN-SU-TLSS-OEM-C
WW	VMware NSX Advanced Load Balancer Enterprise : 1 Service Unit for 3 year Term License w/Lenovo support	SAHV	7S06134KWW	NX-ALB-EN-SU-3TLSS-OEM-C
WW	VMware NSX Advanced Load Balancer Enterprise : 1 Service Unit for 5 year Term License w/Lenovo support	SAHX	7S06134MWW	NX-ALB-EN-SU-5TLSS-OEM-C
WW	VMware NSX Advanced Load Balancer Enterprise Add-on to NSX-T Advanced or NSX-T Enterprise Plus Per Service Unit for 1 year Term License w/Lenovo support	SAHZ	7S06134PWW	NX-ALBAD-EN-NXT-SU-TLSS-OEM-C
WW	VMware NSX Advanced Load Balancer Enterprise Add-on to NSX-T Advanced or NSX-T Enterprise Plus Per Service Unit for 1 year Term License w/VMware support	SAJ4	7S06134UWW	NX-ALBAD-EN-NXT-SU-TLSS-C
WW	VMware NSX Advanced Load Balancer Enterprise Add-on to NSX-T Advanced or NSX-T Enterprise Plus Per Service Unit for 3 year Term License w/Lenovo support	SAJ1	7S06134RWW	NX-ALBAD-EN-NXT-SU-3TLSS-OEM-C
WW	VMware NSX Advanced Load Balancer Enterprise Add-on to NSX-T Advanced or NSX-T Enterprise Plus Per Service Unit for 3 year Term License w/VMware support	SAGY	7S06133NWW	NX-ALBAD-EN-NXT-SU-3TLSS-C
WW	VMware NSX Advanced Load Balancer Enterprise Add-on to NSX-T Advanced or NSX-T Enterprise Plus Per Service Unit for 5 year Term License w/Lenovo support	SAJ3	7S06134TWW	NX-ALBAD-EN-NXT-SU-5TLSS-OEM-C
WW	VMware NSX Advanced Load Balancer Enterprise for VDI for 1 year Term License. For deployments between 10 and 99 CCU w/VMware support	SAGP	7S06133DWW	NX-ALB-EN-99CCU-TLSS-C
WW	VMware NSX Advanced Load Balancer Enterprise for VDI for 1 year Term License. For deployments between 100 and 999 CCU w/VMware support	SAGK	7S061339WW	NX-ALB-EN-999CCU-TLSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License
WW	VMware NSX Advanced Load Balancer Enterprise for VDI for 3 year Term License. For deployments between 10 and 99 CCU w/VMware support	SAGR	7S06133FWW	NX-ALB-EN-99CCU-3TLSS-C
WW	VMware NSX Advanced Load Balancer Enterprise for VDI for 3 year Term License. For deployments between 100 and 999 CCU w/VMware support	SAGM	7S06133BWW	NX-ALB-EN-999CCU-3TLSS-C
WW	VMware NSX Advanced Load Balancer Enterprise for VDI per CCU for 1 year Term License. For Deployments 5,000 CCU and above w/Lenovo support	SAH9	7S06133ZWW	NX-ALB-EN-5000CCU-TLSS-OEM-C
WW	VMware NSX Advanced Load Balancer Enterprise for VDI per CCU for 1 year Term License. For Deployments 5,000 CCU and above w/VMware support	SAGF	7S061335WW	NX-ALB-EN-5000CCU-TLSS-C
WW	VMware NSX Advanced Load Balancer Enterprise for VDI per CCU for 1 year Term License. For Deployments between 1,000 and 4,999 CCU w/Lenovo support	SAH3	7S06133TWW	NX-ALB-EN-4999CCU-TLSS-OEM-C
WW	VMware NSX Advanced Load Balancer Enterprise for VDI per CCU for 1 year Term License. For Deployments between 1,000 and 4,999 CCU w/VMware support	SAGB	7S061331WW	NX-ALB-EN-4999CCU-TLSS-C
WW	VMware NSX Advanced Load Balancer Enterprise for VDI per CCU for 1 year Term License. For Deployments between 10 and 99 CCU w/Lenovo support	SAHM	7S06134BWW	NX-ALB-EN-99CCU-TLSS-OEM-C
WW	VMware NSX Advanced Load Balancer Enterprise for VDI per CCU for 1 year Term License. For Deployments between 100 and 999 CCU w/Lenovo support	SAHF	7S061345WW	NX-ALB-EN-999CCU-TLSS-OEM-C
WW	VMware NSX Advanced Load Balancer Enterprise for VDI per CCU for 3 year Term License. For Deployments 5,000 CCU and above w/Lenovo support	SAHB	7S061341WW	NX-ALB-EN-5000CCU-3TLSS-OEM-C
WW	VMware NSX Advanced Load Balancer Enterprise for VDI per CCU for 3 year Term License. For Deployments 5,000 CCU and above w/VMware support	SAGH	7S061337WW	NX-ALB-EN-5000CCU-3TLSS-C
WW	VMware NSX Advanced Load Balancer Enterprise for VDI per CCU for 3 year Term License. For Deployments between 1,000 and 4,999 CCU w/Lenovo support	SAH5	7S06133VWW	NX-ALB-EN-4999CCU-3TLSS-OEM-C
WW	VMware NSX Advanced Load Balancer Enterprise for VDI per CCU for 3 year Term License. For Deployments between 1,000 and 4,999 CCU w/VMware support	SAGD	7S061333WW	NX-ALB-EN-4999CCU-3TLSS-C
WW	VMware NSX Advanced Load Balancer Enterprise for VDI per CCU for 3 year Term License. For Deployments between 10 and 99 CCU w/Lenovo support	SAHP	7S06134DWW	NX-ALB-EN-99CCU-3TLSS-OEM-C
WW	VMware NSX Advanced Load Balancer Enterprise for VDI per CCU for 3 year Term License. For Deployments between 100 and 999 CCU w/Lenovo support	SAHH	7S061347WW	NX-ALB-EN-999CCU-3TLSS-OEM-C
WW	VMware NSX Advanced Load Balancer Enterprise for VDI per CCU for 5 year Term License. For Deployments 5,000 CCU and above w/Lenovo support	SAHD	7S061343WW	NX-ALB-EN-5000CCU-5TLSS-OEM-C
WW	VMware NSX Advanced Load Balancer Enterprise for VDI per CCU for 5 year Term License. For Deployments between 1,000 and 4,999 CCU w/Lenovo support	SAH7	7S06133XWW	NX-ALB-EN-4999CCU-5TLSS-OEM-C
WW	VMware NSX Advanced Load Balancer Enterprise for VDI per CCU for 5 year Term License. For Deployments between 10 and 99 CCU w/Lenovo support	SAHR	7S06134FWW	NX-ALB-EN-99CCU-5TLSS-OEM-C
WW	VMware NSX Advanced Load Balancer Enterprise for VDI per CCU for 5 years Term License. For Deployments between 100 and 999 CCU w/Lenovo support	SAHK	7S061349WW	NX-ALB-EN-999CCU-5TLSS-OEM-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License
WW	VMware NSX Advanced Load Balancer Enterprise: 1 Service Unit for 1 year Term License w/VMware support	SAGT	7S06133HWW	NX-ALB-SU-TLSS-C
WW	VMware NSX Advanced Load Balancer Enterprise: 1 Service Unit for 3 year Term License w/VMware support	SAGV	7S06133KWW	NX-ALB-SU-3TLSS-C
WW	VMware NSX Advanced per Core for 1Yr per Core Term License w/VMware support	S9QR	7S06128SWW	NX-T-ADV-C-TLSS-C
WW	VMware NSX Advanced per Core for 3Yr per Core Term License w/VMware support	S9QS	7S06128TWW	NX-T-ADV-C-3TLSS-C
WW	VMware NSX Advanced per Core for 5Yr per Core Term License w/VMware support	S9QT	7S06128UWW	NX-T-ADV-C-5TLSS-C
WW	VMware NSX Advanced per Core w/Lenovo Support for 1Yr per Core Term License	S9RC	7S06129DWW	NSX-T-ADV-C-TLSS-OEM-C
WW	VMware NSX Advanced per Core w/Lenovo Support for 3Yr per Core Term License	S9RD	7S06129EWW	NSX-T-ADV-C-3TLSS-OEM-C
WW	VMware NSX Advanced per Core w/Lenovo Support for 5Yr per Core Term License	S9RE	7S06129FWW	NSX-T-ADV-C-5TLSS-OEM-C
WW	VMware NSX Distributed Firewall per Core for 1Yr per Core Term License w/VMware support	S9QK	7S06128LWW	NX-DFW-CR-TLSS-C
WW	VMware NSX Distributed Firewall per Core for 3Yr per Core Term License w/VMware support	S9QL	7S06128MWW	NX-DFW-CR-3TLSS-C
WW	VMware NSX Distributed Firewall per Core for 5Yr per Core Term License w/VMware support	S9QM	7S06128NWW	NX-DFW-CR-5TLSS-C
WW	VMware NSX Distributed Firewall per Core w/Lenovo Support 1Yr per Core Term License	S9R6	7S061297WW	NX-DFW-CR-TLSS-OEM-C
WW	VMware NSX Distributed Firewall per Core w/Lenovo Support 3Yr per Core Term License	S9R7	7S061298WW	NX-DFW-CR-3TLSS-OEM-C
WW	VMware NSX Distributed Firewall per Core w/Lenovo Support 5Yr per Core Term License	S9R8	7S061299WW	NX-DFW-CR-5TLSS-OEM-C
WW	VMware NSX Distributed Firewall with Threat Prevention per Core 1Yr per Core Term License with Production Support w/VMware support	S9QG	7S06128HWW	NX-DFW-TP-C-TLSS-C
WW	VMware NSX Distributed Firewall with Threat Prevention per Core 3Yr per Core Term License with Production Support w/VMware support	S9QH	7S06128JWW	NX-DFW-TP-C-3TLSS-C
WW	VMware NSX Distributed Firewall with Threat Prevention per Core 5Yr per Core Term License with Production Support w/VMware support	S9QJ	7S06128KWW	NX-DFW-TP-C-5TLSS-C
WW	VMware NSX Distributed Firewall with Threat Prevention per Core w/Lenovo Support 1Yr per Core Term License	S9R3	7S061294WW	NX-DFW-TP-C-TLSS-OEM-C
WW	VMware NSX Distributed Firewall with Threat Prevention per Core w/Lenovo Support 3Yr per Core Term License	S9R4	7S061295WW	NX-DFW-TP-C-3TLSS-OEM-C
WW	VMware NSX Distributed Firewall with Threat Prevention per Core w/Lenovo Support 5Yr per Core Term License	S9R5	7S061296WW	NX-DFW-TP-C-5TLSS-OEM-C
WW	VMware NSX Enterprise Plus per Core for 1Yr per Core Term License w/VMware support	S9QU	7S06128VWW	NX-T-EPL-C-TLSS-C
WW	VMware NSX Enterprise Plus per Core for 3Yr per Core Term License w/VMware support	S9QV	7S06128WWW	NX-T-EPL-C-3TLSS-C
WW	VMware NSX Enterprise Plus per Core for 5Yr per Core Term License w/VMware support	S9QW	7S06128XWW	NX-T-EPL-C-5TLSS-C
WW	VMware NSX Enterprise Plus per Core w/Lenovo Support for 1Yr per Core Term License	S9RF	7S06129GWW	NSX-T-EPL-C-TLSS-OEM-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License
WW	VMware NSX Enterprise Plus per Core w/Lenovo Support for 3Yr per Core Term License	S9RG	7S06129HWW	NSX-T-EPL-C-3TLSS-OEM-C
WW	VMware NSX Enterprise Plus per Core w/Lenovo Support for 5Yr per Core Term License	S9RH	7S06129JWW	NSX-T-EPL-C-5TLSS-OEM-C
WW	VMware NSX Professional per Core for 1Yr per Core Term License w/VMware support	S9QN	7S06128PWW	NSX-T-PF-CR-TLSS-C
WW	VMware NSX Professional per Core for 3Yr per Core Term License w/VMware support	S9QP	7S06128QWW	NSX-T-PF-CR-3TLSS-C
WW	VMware NSX Professional per Core for 5Yr per Core Term License w/VMware support	S9QQ	7S06128RWW	NSX-T-PF-CR-5TLSS-C
WW	VMware NSX Professional per Core w/Lenovo Support for 1Yr per Core Term License	S9R9	7S06129AWW	NSX-T-PF-C-TLSS-OEM-C
WW	VMware NSX Professional per Core w/Lenovo Support for 3Yr per Core Term License	S9RA	7S06129BWW	NSX-T-PF-C-3TLSS-OEM-C
WW	VMware NSX Professional per Core w/Lenovo Support for 5Yr per Core Term License	S9RB	7S06129CWW	NSX-T-PF-C-5TLSS-OEM-C
WW	VMWare vRealize Network Insight 6 Enterprise Add-on to VMware NSX Enterprise Plus per Core for 1Yr per Core Term License w/VMware support	S9R0	7S061291WW	VRNI6-ENTAD-NXEPLP-C-TLSS-C
WW	VMWare vRealize Network Insight 6 Enterprise add-on to VMware NSX Enterprise Plus per Core for 3Yr per Core Term License w/VMware support	S9R1	7S061292WW	VRNI6-ENTAD-NXEPLP-C-3TLSS-C
WW	VMWare vRealize Network Insight 6 Enterprise add-on to VMware NSX Enterprise Plus per Core for 5Yr per Core Term License w/VMware support	S9R2	7S061293WW	VRNI6-ENTAD-NXEPLP-C-5TLSS-C
WW	VMWare vRealize Network Insight 6 Enterprise Add-on to VMware NSX Enterprise Plus per Core w/Lenovo Support for 1Yr per Core Term License	S9RM	7S06129NWW	VRNI6-ETAD-NXEPLPC-TLSS-OEM-C
WW	VMWare vRealize Network Insight 6 Enterprise add-on to VMware NSX Enterprise Plus per Core w/Lenovo Support for 3Yr per Core Term License	S9RN	7S06129PWW	VRNI6-ETAD-NXEPLPC-3TLSS-OEM-C
WW	VMWare vRealize Network Insight 6 Enterprise add-on to VMware NSX Enterprise Plus per Core w/Lenovo Support for 5Yr per Core Term License	S9RP	7S06129QWW	VRNI6-ETAD-NXEPLPC-5TLSS-OEM-C

VMware Cloud Foundation

VMware Cloud Foundation is an integrated software stack that bundles compute virtualization (VMware vSphere), storage virtualization (VMware vSAN), network virtualization (VMware NSX), and cloud management and monitoring (VMware vRealize Suite) into a single platform that can be deployed on premises as a private cloud or run as a service within a public cloud.

Topics in this section:

- VMware Cloud Foundation Starter
- VMware Cloud Foundation Standard
- VMware Cloud Foundation Standard for External Storage
- VMware Cloud Foundation Advanced
- VMware Cloud Foundation Advanced for External Storage
- VMware Cloud Foundation Enterprise
- VMware Cloud Foundation Enterprise for External Storage
- VMware Cloud Foundation for VDI
- VMware SDDC Manager

Cloud Foundation helps to break down the traditional administrative silos in data centers, merging compute, storage, network provisioning, and cloud management to facilitate end-to-end support for application deployment.

- Starter – includes vSphere Enterprise Plus, vSAN Advanced, NSX Data Center Advanced, vRealize Suite Standard, vRealize Network Insight Advanced, and SDDC Manager for vSAN

- Standard – includes vSphere Enterprise Plus, vSAN Advanced, NSX Data Center Advanced, and SDDC Manager for vSAN

- Standard for Ext Storage - includes vSphere Enterprise Plus, NSX Data Center Advanced, and SDDC Manager

- Advanced – includes vSphere Enterprise Plus, vSAN Advanced, NSX Data Center Advanced, vRealize Suite Enterprise, vRealize Network Insight Advanced, and SDDC Manager for vSAN

- Advanced for Ext Storage – includes vSphere Enterprise Plus, NSX Data Center Advanced, vRealize Suite Enterprise, vRealize Network Insight Advanced, and SDDC Manager

- Enterprise – includes vSphere Enterprise Plus, vSAN Enterprise, NSX Data Center Enterprise Plus, vRealize Suite Enterprise, vRealize Network Insight Enterprise Add-On to NSX Data Center Enterprise Plus, and SDDC Manager for vSAN

- Enterprise for Ext Storage - includes vSphere Enterprise Plus, NSX Data Center Enterprise Plus, vRealize Suite Enterprise, vRealize Network Insight Enterprise Add-On to NSX Data Center Enterprise Plus, and SDDC Manager

- VMware Cloud Foundation for VDI: Includes SDDC Manager, NSX Data Center Advanced, Enterprise or Enterprise Plus, can include Horizon Enterprise and/or vSan Enterprise or Advanced

- VMware SDDC Manager 4 - Use virtualization to enable central, cloud management for running, managing, and securing applications with a single software-defined data center (SDDC) solution

VMware Cloud Foundation Starter

Table 41. VMware Cloud Foundation Starter ordering information (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	VMware Cloud Foundation 5 Starter (Per CPU) 5Yr w/Lenovo support	SBM8	7S061444WW	CF5-STR-C	CF5-STR-5P-SSS-C
WW	VMware Cloud Foundation 5 Starter (Per CPU) 3Yr w/VMware Support	SBHJ	7S06140EWW	CF5-STR-C	CF5-STR-3P-SSS-C
WW	VMware Cloud Foundation 5 Starter (Per CPU) 3Yr w/Lenovo support	SBM7	7S061443WW	CF5-STR-C	CF5-STR-3P-SSS-C
WW	VMware Cloud Foundation 5 Starter (Per CPU) 1Yr w/VMware Support	SBHH	7S06140DWW	CF5-STR-C	CF5-STR-P-SSS-C
WW	VMware Cloud Foundation 5 Starter (Per CPU) 1Yr w/Lenovo support	SBM6	7S061442WW	CF5-STR-C	CF5-STR-P-SSS-C
WW	Add on to VMware vSphere 8 to complete VMware Cloud Foundation 5 Starter Stack (Per CPU) 5Yr w/Lenovo support	SBJB	7S061417WW	CF5-B1-STR-AD-C	CF5-B1-STR-AD-5P-SSS-C
WW	Add on to VMware vSphere 8 to complete VMware Cloud Foundation 5 Starter Stack (Per CPU) 3Yr w/VMware Support	SBFL	7S06138GWW	CF5-B1-STR-AD-C	CF5-B1-STR-AD-3P-SSS-C
WW	Add on to VMware vSphere 8 to complete VMware Cloud Foundation 5 Starter Stack (Per CPU) 3Yr w/Lenovo support	SBJA	7S061416WW	CF5-B1-STR-AD-C	CF5-B1-STR-AD-3P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	Add on to VMware vSphere 8 to complete VMware Cloud Foundation 5 Starter Stack (Per CPU) 1Yr w/VMware Support	SBFK	7S06138FWW	CF5-B1-STR-AD-C	CF5-B1-STR-AD-P-SSS-C
WW	Add on to VMware vSphere 8 to complete VMware Cloud Foundation 5 Starter Stack (Per CPU) 1Yr w/Lenovo support	SBJ9	7S061415WW	CF5-B1-STR-AD-C	CF5-B1-STR-AD-P-SSS-C
WW	Add on to (VMware vSphere 8, VMware NSX, and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Starter Stack (Per CPU) 5Yr w/Lenovo support	SBLM	7S06143HWW	CF5-B4-STR-AD-C	CF5-B4-STR-AD-5P-SSS-C
WW	Add on to (VMware vSphere 8, VMware NSX, and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Starter Stack (Per CPU) 3Yr w/VMware Support	SBH4	7S061400WW	CF5-B4-STR-AD-C	CF5-B4-STR-AD-3P-SSS-C
WW	Add on to (VMware vSphere 8, VMware NSX, and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Starter Stack (Per CPU) 3Yr w/Lenovo support	SBLL	7S06143GWW	CF5-B4-STR-AD-C	CF5-B4-STR-AD-3P-SSS-C
WW	Add on to (VMware vSphere 8, VMware NSX, and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Starter Stack (Per CPU) 1Yr w/VMware Support	SBH3	7S06139ZWW	CF5-B4-STR-AD-C	CF5-B4-STR-AD-P-SSS-C
WW	Add on to (VMware vSphere 8, VMware NSX, and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Starter Stack (Per CPU) 1Yr w/Lenovo support	SBLK	7S06143FWW	CF5-B4-STR-AD-C	CF5-B4-STR-AD-P-SSS-C
WW	Add on to (VMware vSphere 8 and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Starter Stack (Per CPU) 5Yr w/Lenovo support	SBKU	7S06142QWW	CF5-B3-STR-AD-C	CF5-B3-STR-AD-5P-SSS-C
WW	Add on to (VMware vSphere 8 and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Starter Stack (Per CPU) 3Yr w/VMware Support	SBGL	7S06139GWW	CF5-B3-STR-AD-C	CF5-B3-STR-AD-3P-SSS-C
WW	Add on to (VMware vSphere 8 and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Starter Stack (Per CPU) 3Yr w/Lenovo support	SBKT	7S06142PWW	CF5-B3-STR-AD-C	CF5-B3-STR-AD-3P-SSS-C
WW	Add on to (VMware vSphere 8 and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Starter Stack (Per CPU) 1Yr w/VMware Support	SBGK	7S06139FWW	CF5-B3-STR-AD-C	CF5-B3-STR-AD-P-SSS-C
WW	Add on to (VMware vSphere 8 and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Starter Stack (Per CPU) 1Yr w/Lenovo support	SBKS	7S06142NWW	CF5-B3-STR-AD-C	CF5-B3-STR-AD-P-SSS-C
WW	Add on to (VMware vSphere 8 and VMware NSX) to complete VMware Cloud Foundation 5 Starter Stack (Per CPU) 5Yr w/Lenovo support	SBK1	7S06141XWW	CF5-B2-STR-AD-C	CF5-B2-STR-AD-5P-SSS-C
WW	Add on to (VMware vSphere 8 and VMware NSX) to complete VMware Cloud Foundation 5 Starter Stack (Per CPU) 3Yr w/VMware Support	SBG2	7S06138YWW	CF5-B2-STR-AD-C	CF5-B2-STR-AD-3P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	Add on to (VMware vSphere 8 and VMware NSX) to complete VMware Cloud Foundation 5 Starter Stack (Per CPU) 3Yr w/Lenovo support	SBK0	7S06141WWW	CF5-B2-STR-AD-C	CF5-B2-STR-AD-3P-SSS-C
WW	Add on to (VMware vSphere 8 and VMware NSX) to complete VMware Cloud Foundation 5 Starter Stack (Per CPU) 1Yr w/VMware Support	SBG1	7S06138XWW	CF5-B2-STR-AD-C	CF5-B2-STR-AD-P-SSS-C
WW	Add on to (VMware vSphere 8 and VMware NSX) to complete VMware Cloud Foundation 5 Starter Stack (Per CPU) 1Yr w/Lenovo support	SBJZ	7S06141VWW	CF5-B2-STR-AD-C	CF5-B2-STR-AD-P-SSS-C

VMware Cloud Foundation Standard

Table 42. VMware Cloud Foundation Standard ordering information (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	VMware Cloud Foundation 5 Standard (Per CPU) 5Yr w/Lenovo support	SBM2	7S06143YWW	CF5-STD-C	CF5-STD-5P-SSS-C
WW	VMware Cloud Foundation 5 Standard (Per CPU) 3Yr w/VMware Support	SBHE	7S06140AWW	CF5-STD-C	CF5-STD-3P-SSS-C
WW	VMware Cloud Foundation 5 Standard (Per CPU) 3Yr w/Lenovo support	SBM1	7S06143XWW	CF5-STD-C	CF5-STD-3P-SSS-C
WW	VMware Cloud Foundation 5 Standard (Per CPU) 1Yr w/VMware Support	SBHD	7S061409WW	CF5-STD-C	CF5-STD-P-SSS-C
WW	VMware Cloud Foundation 5 Standard (Per CPU) 1Yr w/Lenovo support	SBM0	7S06143WWW	CF5-STD-C	CF5-STD-P-SSS-C
WW	Add on to VMware vSphere 8 to complete VMware Cloud Foundation 5 Standard Stack for External Storage (Per CPU) 5Yr w/Lenovo support	SBJ8	7S061414WW	CF5-B1-STD-ES-AD-C	CF5-B1-STD-ES-AD-5P-SSS-C
WW	Add on to VMware vSphere 8 to complete VMware Cloud Foundation 5 Standard Stack for External Storage (Per CPU) 3Yr w/VMware Support	SBFJ	7S06138EWW	CF5-B1-STD-ES-AD-C	CF5-B1-STD-ES-AD-3P-SSS-C
WW	Add on to VMware vSphere 8 to complete VMware Cloud Foundation 5 Standard Stack for External Storage (Per CPU) 3Yr w/Lenovo support	SBJ7	7S061413WW	CF5-B1-STD-ES-AD-C	CF5-B1-STD-ES-AD-3P-SSS-C
WW	Add on to VMware vSphere 8 to complete VMware Cloud Foundation 5 Standard Stack for External Storage (Per CPU) 1Yr w/VMware Support	SBFH	7S06138DWW	CF5-B1-STD-ES-AD-C	CF5-B1-STD-ES-AD-P-SSS-C
WW	Add on to VMware vSphere 8 to complete VMware Cloud Foundation 5 Standard Stack for External Storage (Per CPU) 1Yr w/Lenovo support	SBJ6	7S061412WW	CF5-B1-STD-ES-AD-C	CF5-B1-STD-ES-AD-P-SSS-C
WW	Add on to VMware vSphere 8 to complete VMware Cloud Foundation 5 Standard Stack (Per CPU) 5Yr w/Lenovo support	SBJ5	7S061411WW	CF5-B1-STD-AD-C	CF5-B1-STD-AD-5P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	Add on to VMware vSphere 8 to complete VMware Cloud Foundation 5 Standard Stack (Per CPU) 3Yr w/VMware Support	SBFG	7S06138CWW	CF5-B1-STD-AD-C	CF5-B1-STD-AD-3P-SSS-C
WW	Add on to VMware vSphere 8 to complete VMware Cloud Foundation 5 Standard Stack (Per CPU) 3Yr w/Lenovo support	SBJ4	7S061410WW	CF5-B1-STD-AD-C	CF5-B1-STD-AD-3P-SSS-C
WW	Add on to VMware vSphere 8 to complete VMware Cloud Foundation 5 Standard Stack (Per CPU) 1Yr w/VMware Support	SBFF	7S06138BWW	CF5-B1-STD-AD-C	CF5-B1-STD-AD-P-SSS-C
WW	Add on to VMware vSphere 8 to complete VMware Cloud Foundation 5 Standard Stack (Per CPU) 1Yr w/Lenovo support	SBJ3	7S06140ZWW	CF5-B1-STD-AD-C	CF5-B1-STD-AD-P-SSS-C
WW	Add on to (VMware vSphere 8 and VMware NSX) to complete VMware Cloud Foundation 5 Standard Stack (Per CPU) 5Yr w/Lenovo support	SBJY	7S06141UWW	CF5-B2-STD-AD-C	CF5-B2-STD-AD-5P-SSS-C
WW	Add on to (VMware vSphere 8 and VMware NSX) to complete VMware Cloud Foundation 5 Standard Stack (Per CPU) 3Yr w/VMware Support	SBG0	7S06138WWW	CF5-B2-STD-AD-C	CF5-B2-STD-AD-3P-SSS-C
WW	Add on to (VMware vSphere 8 and VMware NSX) to complete VMware Cloud Foundation 5 Standard Stack (Per CPU) 3Yr w/Lenovo support	SBJX	7S06141TWW	CF5-B2-STD-AD-C	CF5-B2-STD-AD-3P-SSS-C
WW	Add on to (VMware vSphere 8 and VMware NSX) to complete VMware Cloud Foundation 5 Standard Stack (Per CPU) 1Yr w/VMware Support	SBFZ	7S06138VWW	CF5-B2-STD-AD-C	CF5-B2-STD-AD-P-SSS-C
WW	Add on to (VMware vSphere 8 and VMware NSX) to complete VMware Cloud Foundation 5 Standard Stack (Per CPU) 1Yr w/Lenovo support	SBJW	7S06141SWW	CF5-B2-STD-AD-C	CF5-B2-STD-AD-P-SSS-C

VMware Cloud Foundation Standard for External Storage

Table 43. VMware Cloud Foundation Standard for External Storage ordering information (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	VMware Cloud Foundation 5 Standard for External Storage (Per CPU) 5Yr w/Lenovo support	SBM5	7S061441WW	CF5-STD-ES-C	CF5-STD-ES-5P-SSS-C
WW	VMware Cloud Foundation 5 Standard for External Storage (Per CPU) 3Yr w/VMware Support	SBHG	7S06140CWW	CF5-STD-ES-C	CF5-STD-ES-3P-SSS-C
WW	VMware Cloud Foundation 5 Standard for External Storage (Per CPU) 3Yr w/Lenovo support	SBM4	7S061440WW	CF5-STD-ES-C	CF5-STD-ES-3P-SSS-C
WW	VMware Cloud Foundation 5 Standard for External Storage (Per CPU) 1Yr w/VMware Support	SBHF	7S06140BWW	CF5-STD-ES-C	CF5-STD-ES-P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	VMware Cloud Foundation 5 Standard for External Storage (Per CPU) 1Yr w/Lenovo support	SBM3	7S06143ZWW	CF5-STD-ES-C	CF5-STD-ES-P-SSS-C

VMware Cloud Foundation Advanced

Table 44. VMware Cloud Foundation Advanced ordering information (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	VMware Cloud Foundation 5 Advanced (Per CPU) 5Yr w/Lenovo support	SBHM	7S06140HWW	CF5-ADV-C	CF5-ADV-5P-SSS-C
WW	VMware Cloud Foundation 5 Advanced (Per CPU) 3Yr w/VMware Support	SBF4	7S061380WW	CF5-ADV-C	CF5-ADV-3P-SSS-C
WW	VMware Cloud Foundation 5 Advanced (Per CPU) 3Yr w/Lenovo support	SBHL	7S06140GWW	CF5-ADV-C	CF5-ADV-3P-SSS-C
WW	VMware Cloud Foundation 5 Advanced (Per CPU) 1Yr w/VMware Support	SBF3	7S06137ZWW	CF5-ADV-C	CF5-ADV-P-SSS-C
WW	VMware Cloud Foundation 5 Advanced (Per CPU) 1Yr w/Lenovo support	SBHK	7S06140FWW	CF5-ADV-C	CF5-ADV-P-SSS-C
WW	Add on to VMware vSphere 8 to complete VMware Cloud Foundation 5 Advanced Stack for External Storage (Per CPU) 5Yr w/Lenovo support	SBHW	7S06140SWW	CF5-B1-ADV-ES-AD-C	CF5-B1-ADV-ES-AD-5P-SSS-C
WW	Add on to VMware vSphere 8 to complete VMware Cloud Foundation 5 Advanced Stack for External Storage (Per CPU) 3Yr w/VMware Support	SBFA	7S061386WW	CF5-B1-ADV-ES-AD-C	CF5-B1-ADV-ES-AD-3P-SSS-C
WW	Add on to VMware vSphere 8 to complete VMware Cloud Foundation 5 Advanced Stack for External Storage (Per CPU) 3Yr w/Lenovo support	SBHV	7S06140RWW	CF5-B1-ADV-ES-AD-C	CF5-B1-ADV-ES-AD-3P-SSS-C
WW	Add on to VMware vSphere 8 to complete VMware Cloud Foundation 5 Advanced Stack for External Storage (Per CPU) 1Yr w/VMware Support	SBF9	7S061385WW	CF5-B1-ADV-ES-AD-C	CF5-B1-ADV-ES-AD-P-SSS-C
WW	Add on to VMware vSphere 8 to complete VMware Cloud Foundation 5 Advanced Stack for External Storage (Per CPU) 1Yr w/Lenovo support	SBHU	7S06140QWW	CF5-B1-ADV-ES-AD-C	CF5-B1-ADV-ES-AD-P-SSS-C
WW	Add on to VMware vSphere 8 to complete VMware Cloud Foundation 5 Advanced Stack (Per CPU) 5Yr w/Lenovo support	SBHT	7S06140PWW	CF5-B1-ADV-AD-C	CF5-B1-ADV-AD-5P-SSS-C
WW	Add on to VMware vSphere 8 to complete VMware Cloud Foundation 5 Advanced Stack (Per CPU) 3Yr w/VMware Support	SBF8	7S061384WW	CF5-B1-ADV-AD-C	CF5-B1-ADV-AD-3P-SSS-C
WW	Add on to VMware vSphere 8 to complete VMware Cloud Foundation 5 Advanced Stack (Per CPU) 3Yr w/Lenovo support	SBHS	7S06140NWW	CF5-B1-ADV-AD-C	CF5-B1-ADV-AD-3P-SSS-C
WW	Add on to VMware vSphere 8 to complete VMware Cloud Foundation 5 Advanced Stack (Per CPU) 1Yr w/VMware Support	SBF7	7S061383WW	CF5-B1-ADV-AD-C	CF5-B1-ADV-AD-P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	Add on to VMware vSphere 8 to complete VMware Cloud Foundation 5 Advanced Stack (Per CPU) 1Yr w/Lenovo support	SBHR	7S06140MWW	CF5-B1-ADV-AD-C	CF5-B1-ADV-AD-P-SSS-C
WW	Add on to (VMware vSphere 8, VMware NSX, and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Advanced Stack for External Storage (Per CPU) 5Yr w/Lenovo support	SBLC	7S061438WW	CF5-B4-ADV-ES-AD-C	CF5-B4-ADV-ES-AD-5P-SSS-C
WW	Add on to (VMware vSphere 8, VMware NSX, and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Advanced Stack for External Storage (Per CPU) 3Yr w/VMware Support	SBGY	7S06139UWW	CF5-B4-ADV-ES-AD-C	CF5-B4-ADV-ES-AD-3P-SSS-C
WW	Add on to (VMware vSphere 8, VMware NSX, and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Advanced Stack for External Storage (Per CPU) 3Yr w/Lenovo support	SBLB	7S061437WW	CF5-B4-ADV-ES-AD-C	CF5-B4-ADV-ES-AD-3P-SSS-C
WW	Add on to (VMware vSphere 8, VMware NSX, and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Advanced Stack for External Storage (Per CPU) 1Yr w/VMware Support	SBGX	7S06139TWW	CF5-B4-ADV-ES-AD-C	CF5-B4-ADV-ES-AD-P-SSS-C
WW	Add on to (VMware vSphere 8, VMware NSX, and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Advanced Stack for External Storage (Per CPU) 1Yr w/Lenovo support	SBLA	7S061436WW	CF5-B4-ADV-ES-AD-C	CF5-B4-ADV-ES-AD-P-SSS-C
WW	Add on to (VMware vSphere 8, VMware NSX, and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Advanced Stack (Per CPU) 5Yr w/Lenovo support	SBL9	7S061435WW	CF5-B4-ADV-AD-C	CF5-B4-ADV-AD-5P-SSS-C
WW	Add on to (VMware vSphere 8, VMware NSX, and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Advanced Stack (Per CPU) 3Yr w/VMware Support	SBGW	7S06139SWW	CF5-B4-ADV-AD-C	CF5-B4-ADV-AD-3P-SSS-C
WW	Add on to (VMware vSphere 8, VMware NSX, and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Advanced Stack (Per CPU) 3Yr w/Lenovo support	SBL8	7S061434WW	CF5-B4-ADV-AD-C	CF5-B4-ADV-AD-3P-SSS-C
WW	Add on to (VMware vSphere 8, VMware NSX, and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Advanced Stack (Per CPU) 1Yr w/VMware Support	SBGV	7S06139RWW	CF5-B4-ADV-AD-C	CF5-B4-ADV-AD-P-SSS-C
WW	Add on to (VMware vSphere 8, VMware NSX, and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Advanced Stack (Per CPU) 1Yr w/Lenovo support	SBL7	7S061433WW	CF5-B4-ADV-AD-C	CF5-B4-ADV-AD-P-SSS-C
WW	Add on to (VMware vSphere 8 and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Advanced Stack for External Storage (Per CPU) 5Yr w/Lenovo support	SBKK	7S06142FWW	CF5-B3-ADV-ES-AD-C	CF5-B3-ADV-ES-AD-5P-SSS-C
WW	Add on to (VMware vSphere 8 and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Advanced Stack for External Storage (Per CPU) 3Yr w/VMware Support	SBGE	7S06139AWW	CF5-B3-ADV-ES-AD-C	CF5-B3-ADV-ES-AD-3P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	Add on to (VMware vSphere 8 and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Advanced Stack for External Storage (Per CPU) 3Yr w/Lenovo support	SBKJ	7S06142EWW	CF5-B3-ADV-ES-AD-C	CF5-B3-ADV-ES-AD-3P-SSS-C
WW	Add on to (VMware vSphere 8 and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Advanced Stack for External Storage (Per CPU) 1Yr w/VMware Support	SBGD	7S061399WW	CF5-B3-ADV-ES-AD-C	CF5-B3-ADV-ES-AD-P-SSS-C
WW	Add on to (VMware vSphere 8 and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Advanced Stack for External Storage (Per CPU) 1Yr w/Lenovo support	SBKH	7S06142DWW	CF5-B3-ADV-ES-AD-C	CF5-B3-ADV-ES-AD-P-SSS-C
WW	Add on to (VMware vSphere 8 and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Advanced Stack (Per CPU) 5Yr w/Lenovo support	SBKG	7S06142CWW	CF5-B3-ADV-AD-C	CF5-B3-ADV-AD-5P-SSS-C
WW	Add on to (VMware vSphere 8 and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Advanced Stack (Per CPU) 3Yr w/VMware Support	SBGC	7S061398WW	CF5-B3-ADV-AD-C	CF5-B3-ADV-AD-3P-SSS-C
WW	Add on to (VMware vSphere 8 and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Advanced Stack (Per CPU) 3Yr w/Lenovo support	SBKF	7S06142BWW	CF5-B3-ADV-AD-C	CF5-B3-ADV-AD-3P-SSS-C
WW	Add on to (VMware vSphere 8 and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Advanced Stack (Per CPU) 1Yr w/VMware Support	SBGB	7S061397WW	CF5-B3-ADV-AD-C	CF5-B3-ADV-AD-P-SSS-C
WW	Add on to (VMware vSphere 8 and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Advanced Stack (Per CPU) 1Yr w/Lenovo support	SBKE	7S06142AWW	CF5-B3-ADV-AD-C	CF5-B3-ADV-AD-P-SSS-C
WW	Add on to (VMware vSphere 8 and VMware NSX) to complete VMware Cloud Foundation 5 Advanced Stack for External Storage (Per CPU) 5Yr w/Lenovo support	SBJP	7S06141KWW	CF5-B2-ADV-ES-AD-C	CF5-B2-ADV-ES-AD-5P-SSS-C
WW	Add on to (VMware vSphere 8 and VMware NSX) to complete VMware Cloud Foundation 5 Advanced Stack for External Storage (Per CPU) 3Yr w/VMware Support	SBFU	7S06138QWW	CF5-B2-ADV-ES-AD-C	CF5-B2-ADV-ES-AD-3P-SSS-C
WW	Add on to (VMware vSphere 8 and VMware NSX) to complete VMware Cloud Foundation 5 Advanced Stack for External Storage (Per CPU) 3Yr w/Lenovo support	SBJN	7S06141JWW	CF5-B2-ADV-ES-AD-C	CF5-B2-ADV-ES-AD-3P-SSS-C
WW	Add on to (VMware vSphere 8 and VMware NSX) to complete VMware Cloud Foundation 5 Advanced Stack for External Storage (Per CPU) 1Yr w/VMware Support	SBFT	7S06138PWW	CF5-B2-ADV-ES-AD-C	CF5-B2-ADV-ES-AD-P-SSS-C
WW	Add on to (VMware vSphere 8 and VMware NSX) to complete VMware Cloud Foundation 5 Advanced Stack for External Storage (Per CPU) 1Yr w/Lenovo support	SBJM	7S06141HWW	CF5-B2-ADV-ES-AD-C	CF5-B2-ADV-ES-AD-P-SSS-C
WW	Add on to (VMware vSphere 8 and VMware NSX) to complete VMware Cloud Foundation 5 Advanced Stack (Per CPU) 5Yr w/Lenovo support	SBJL	7S06141GWW	CF5-B2-ADV-AD-C	CF5-B2-ADV-AD-5P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	Add on to (VMware vSphere 8 and VMware NSX) to complete VMware Cloud Foundation 5 Advanced Stack (Per CPU) 3Yr w/VMware Support	SBFS	7S06138NWW	CF5-B2-ADV-AD-C	CF5-B2-ADV-AD-3P-SSS-C
WW	Add on to (VMware vSphere 8 and VMware NSX) to complete VMware Cloud Foundation 5 Advanced Stack (Per CPU) 3Yr w/Lenovo support	SBJK	7S06141FWW	CF5-B2-ADV-AD-C	CF5-B2-ADV-AD-3P-SSS-C
WW	Add on to (VMware vSphere 8 and VMware NSX) to complete VMware Cloud Foundation 5 Advanced Stack (Per CPU) 1Yr w/VMware Support	SBFR	7S06138MWW	CF5-B2-ADV-AD-C	CF5-B2-ADV-AD-P-SSS-C
WW	Add on to (VMware vSphere 8 and VMware NSX) to complete VMware Cloud Foundation 5 Advanced Stack (Per CPU) 1Yr w/Lenovo support	SBJJ	7S06141EWW	CF5-B2-ADV-AD-C	CF5-B2-ADV-AD-P-SSS-C

VMware Cloud Foundation Advanced for External Storage

Table 45. VMware Cloud Foundation Advanced for External Storage ordering information (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	VMware Cloud Foundation 5 Advanced for External Storage (Per CPU) 1Yr w/Lenovo support	SBHN	7S06140JWW	CF5-ADV-ES-C	CF5-ADV-ES-P-SSS-C
WW	VMware Cloud Foundation 5 Advanced for External Storage (Per CPU) 1Yr w/VMware Support	SBF5	7S061381WW	CF5-ADV-ES-C	CF5-ADV-ES-P-SSS-C
WW	VMware Cloud Foundation 5 Advanced for External Storage (Per CPU) 3Yr w/Lenovo support	SBHP	7S06140KWW	CF5-ADV-ES-C	CF5-ADV-ES-3P-SSS-C
WW	VMware Cloud Foundation 5 Advanced for External Storage (Per CPU) 3Yr w/VMware Support	SBF6	7S061382WW	CF5-ADV-ES-C	CF5-ADV-ES-3P-SSS-C
WW	VMware Cloud Foundation 5 Advanced for External Storage (Per CPU) 5Yr w/Lenovo support	SBHQ	7S06140LWW	CF5-ADV-ES-C	CF5-ADV-ES-5P-SSS-C

VMware Cloud Foundation Enterprise

Table 46. VMware Cloud Foundation Enterprise ordering information (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	VMware Cloud Foundation 5 Enterprise (Per CPU) 5Yr w/Lenovo support	SBLQ	7S06143LWW	CF5-ENT-C	CF5-ENT-5P-SSS-C
WW	VMware Cloud Foundation 5 Enterprise (Per CPU) 3Yr w/VMware Support	SBH6	7S061402WW	CF5-ENT-C	CF5-ENT-3P-SSS-C
WW	VMware Cloud Foundation 5 Enterprise (Per CPU) 3Yr w/Lenovo support	SBLP	7S06143KWW	CF5-ENT-C	CF5-ENT-3P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	VMware Cloud Foundation 5 Enterprise (Per CPU) 1Yr w/VMware Support	SBH5	7S061401WW	CF5-ENT-C	CF5-ENT-P-SSS-C
WW	VMware Cloud Foundation 5 Enterprise (Per CPU) 1Yr w/Lenovo support	SBLN	7S06143JWW	CF5-ENT-C	CF5-ENT-P-SSS-C
WW	Add on to VMware vSphere 8 to complete VMware Cloud Foundation 5 Enterprise Stack for External Storage (Per CPU) 5Yr w/Lenovo support	SBJ2	7S06140YWW	CF5-B1-ENT-ES-AD-C	CF5-B1-ENT-ES-AD-5P-SSS-C
WW	Add on to VMware vSphere 8 to complete VMware Cloud Foundation 5 Enterprise Stack for External Storage (Per CPU) 3Yr w/VMware Support	SBFE	7S06138AWW	CF5-B1-ENT-ES-AD-C	CF5-B1-ENT-ES-AD-3P-SSS-C
WW	Add on to VMware vSphere 8 to complete VMware Cloud Foundation 5 Enterprise Stack for External Storage (Per CPU) 3Yr w/Lenovo support	SBJ1	7S06140XWW	CF5-B1-ENT-ES-AD-C	CF5-B1-ENT-ES-AD-3P-SSS-C
WW	Add on to VMware vSphere 8 to complete VMware Cloud Foundation 5 Enterprise Stack for External Storage (Per CPU) 1Yr w/VMware Support	SBFD	7S061389WW	CF5-B1-ENT-ES-AD-C	CF5-B1-ENT-ES-AD-P-SSS-C
WW	Add on to VMware vSphere 8 to complete VMware Cloud Foundation 5 Enterprise Stack for External Storage (Per CPU) 1Yr w/Lenovo support	SBJ0	7S06140WWW	CF5-B1-ENT-ES-AD-C	CF5-B1-ENT-ES-AD-P-SSS-C
WW	Add on to VMware vSphere 8 to complete VMware Cloud Foundation 5 Enterprise Stack (Per CPU) 5Yr w/Lenovo support	SBHZ	7S06140VWW	CF5-B1-ENT-AD-C	CF5-B1-ENT-AD-5P-SSS-C
WW	Add on to VMware vSphere 8 to complete VMware Cloud Foundation 5 Enterprise Stack (Per CPU) 3Yr w/VMware Support	SBFC	7S061388WW	CF5-B1-ENT-AD-C	CF5-B1-ENT-AD-3P-SSS-C
WW	Add on to VMware vSphere 8 to complete VMware Cloud Foundation 5 Enterprise Stack (Per CPU) 3Yr w/Lenovo support	SBHY	7S06140UWW	CF5-B1-ENT-AD-C	CF5-B1-ENT-AD-3P-SSS-C
WW	Add on to VMware vSphere 8 to complete VMware Cloud Foundation 5 Enterprise Stack (Per CPU) 1Yr w/VMware Support	SBFB	7S061387WW	CF5-B1-ENT-AD-C	CF5-B1-ENT-AD-P-SSS-C
WW	Add on to VMware vSphere 8 to complete VMware Cloud Foundation 5 Enterprise Stack (Per CPU) 1Yr w/Lenovo support	SBHX	7S06140TWW	CF5-B1-ENT-AD-C	CF5-B1-ENT-AD-P-SSS-C
WW	Add on to (VMware vSphere 8, VMware NSX, and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Enterprise Stack for External Storage (Per CPU) 5Yr w/Lenovo support	SBLJ	7S06143EWW	CF5-B4-ENT-ES-AD-C	CF5-B4-ENT-ES-AD-5P-SSS-C
WW	Add on to (VMware vSphere 8, VMware NSX, and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Enterprise Stack for External Storage (Per CPU) 3Yr w/VMware Support	SBH2	7S06139YWW	CF5-B4-ENT-ES-AD-C	CF5-B4-ENT-ES-AD-3P-SSS-C
WW	Add on to (VMware vSphere 8, VMware NSX, and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Enterprise Stack for External Storage (Per CPU) 3Yr w/Lenovo support	SBLH	7S06143DWW	CF5-B4-ENT-ES-AD-C	CF5-B4-ENT-ES-AD-3P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	Add on to (VMware vSphere 8, VMware NSX, and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Enterprise Stack for External Storage (Per CPU) 1Yr w/VMware Support	SBH1	7S06139XWW	CF5-B4-ENT-ES-AD-C	CF5-B4-ENT-ES-AD-P-SSS-C
WW	Add on to (VMware vSphere 8, VMware NSX, and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Enterprise Stack for External Storage (Per CPU) 1Yr w/Lenovo support	SBLG	7S06143CWW	CF5-B4-ENT-ES-AD-C	CF5-B4-ENT-ES-AD-P-SSS-C
WW	Add on to (VMware vSphere 8, VMware NSX, and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Enterprise Stack (Per CPU) 5Yr w/Lenovo support	SBLF	7S06143BWW	CF5-B4-ENT-AD-C	CF5-B4-ENT-AD-5P-SSS-C
WW	Add on to (VMware vSphere 8, VMware NSX, and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Enterprise Stack (Per CPU) 3Yr w/VMware Support	SBH0	7S06139WWW	CF5-B4-ENT-AD-C	CF5-B4-ENT-AD-3P-SSS-C
WW	Add on to (VMware vSphere 8, VMware NSX, and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Enterprise Stack (Per CPU) 3Yr w/Lenovo support	SBLE	7S06143AWW	CF5-B4-ENT-AD-C	CF5-B4-ENT-AD-3P-SSS-C
WW	Add on to (VMware vSphere 8, VMware NSX, and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Enterprise Stack (Per CPU) 1Yr w/VMware Support	SBGZ	7S06139VWW	CF5-B4-ENT-AD-C	CF5-B4-ENT-AD-P-SSS-C
WW	Add on to (VMware vSphere 8, VMware NSX, and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Enterprise Stack (Per CPU) 1Yr w/Lenovo support	SBLD	7S061439WW	CF5-B4-ENT-AD-C	CF5-B4-ENT-AD-P-SSS-C
WW	Add on to (VMware vSphere 8 and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Enterprise Stack for External Storage (Per CPU) 5Yr w/Lenovo support	SBKR	7S06142MWW	CF5-B3-ENT-ES-AD-C	CF5-B3-ENT-ES-AD-5P-SSS-C
WW	Add on to (VMware vSphere 8 and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Enterprise Stack for External Storage (Per CPU) 3Yr w/VMware Support	SBGJ	7S06139EWW	CF5-B3-ENT-ES-AD-C	CF5-B3-ENT-ES-AD-3P-SSS-C
WW	Add on to (VMware vSphere 8 and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Enterprise Stack for External Storage (Per CPU) 3Yr w/Lenovo support	SBKQ	7S06142LWW	CF5-B3-ENT-ES-AD-C	CF5-B3-ENT-ES-AD-3P-SSS-C
WW	Add on to (VMware vSphere 8 and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Enterprise Stack for External Storage (Per CPU) 1Yr w/VMware Support	SBGH	7S06139DWW	CF5-B3-ENT-ES-AD-C	CF5-B3-ENT-ES-AD-P-SSS-C
WW	Add on to (VMware vSphere 8 and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Enterprise Stack for External Storage (Per CPU) 1Yr w/Lenovo support	SBKP	7S06142KWW	CF5-B3-ENT-ES-AD-C	CF5-B3-ENT-ES-AD-P-SSS-C
WW	Add on to (VMware vSphere 8 and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Enterprise Stack (Per CPU) 5Yr w/Lenovo support	SBKN	7S06142JWW	CF5-B3-ENT-AD-C	CF5-B3-ENT-AD-5P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	Add on to (VMware vSphere 8 and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Enterprise Stack (Per CPU) 3Yr w/VMware Support	SBGG	7S06139CWW	CF5-B3-ENT-AD-C	CF5-B3-ENT-AD-3P-SSS-C
WW	Add on to (VMware vSphere 8 and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Enterprise Stack (Per CPU) 3Yr w/Lenovo support	SBKM	7S06142HWW	CF5-B3-ENT-AD-C	CF5-B3-ENT-AD-3P-SSS-C
WW	Add on to (VMware vSphere 8 and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Enterprise Stack (Per CPU) 1Yr w/VMware Support	SBGF	7S06139BWW	CF5-B3-ENT-AD-C	CF5-B3-ENT-AD-P-SSS-C
WW	Add on to (VMware vSphere 8 and vRealize Suite 2019) to complete VMware Cloud Foundation 5 Enterprise Stack (Per CPU) 1Yr w/Lenovo support	SBKL	7S06142GWW	CF5-B3-ENT-AD-C	CF5-B3-ENT-AD-P-SSS-C
WW	Add on to (VMware vSphere 8 and VMware NSX) to complete VMware Cloud Foundation 5 Enterprise Stack for External Storage (Per CPU) 5Yr w/Lenovo support	SBJV	7S06141RWW	CF5-B2-ENT-ES-AD-C	CF5-B2-ENT-ES-AD-5P-SSS-C
WW	Add on to (VMware vSphere 8 and VMware NSX) to complete VMware Cloud Foundation 5 Enterprise Stack for External Storage (Per CPU) 3Yr w/VMware Support	SBFY	7S06138UWW	CF5-B2-ENT-ES-AD-C	CF5-B2-ENT-ES-AD-3P-SSS-C
WW	Add on to (VMware vSphere 8 and VMware NSX) to complete VMware Cloud Foundation 5 Enterprise Stack for External Storage (Per CPU) 3Yr w/Lenovo support	SBJU	7S06141QWW	CF5-B2-ENT-ES-AD-C	CF5-B2-ENT-ES-AD-3P-SSS-C
WW	Add on to (VMware vSphere 8 and VMware NSX) to complete VMware Cloud Foundation 5 Enterprise Stack for External Storage (Per CPU) 1Yr w/VMware Support	SBFX	7S06138TWW	CF5-B2-ENT-ES-AD-C	CF5-B2-ENT-ES-AD-P-SSS-C
WW	Add on to (VMware vSphere 8 and VMware NSX) to complete VMware Cloud Foundation 5 Enterprise Stack for External Storage (Per CPU) 1Yr w/Lenovo support	SBJT	7S06141PWW	CF5-B2-ENT-ES-AD-C	CF5-B2-ENT-ES-AD-P-SSS-C
WW	Add on to (VMware vSphere 8 and VMware NSX) to complete VMware Cloud Foundation 5 Enterprise Stack (Per CPU) 5Yr w/Lenovo support	SBJS	7S06141NWW	CF5-B2-ENT-AD-C	CF5-B2-ENT-AD-5P-SSS-C
WW	Add on to (VMware vSphere 8 and VMware NSX) to complete VMware Cloud Foundation 5 Enterprise Stack (Per CPU) 3Yr w/VMware Support	SBFW	7S06138SWW	CF5-B2-ENT-AD-C	CF5-B2-ENT-AD-3P-SSS-C
WW	Add on to (VMware vSphere 8 and VMware NSX) to complete VMware Cloud Foundation 5 Enterprise Stack (Per CPU) 3Yr w/Lenovo support	SBJR	7S06141MWW	CF5-B2-ENT-AD-C	CF5-B2-ENT-AD-3P-SSS-C
WW	Add on to (VMware vSphere 8 and VMware NSX) to complete VMware Cloud Foundation 5 Enterprise Stack (Per CPU) 1Yr w/VMware Support	SBFV	7S06138RWW	CF5-B2-ENT-AD-C	CF5-B2-ENT-AD-P-SSS-C
WW	Add on to (VMware vSphere 8 and VMware NSX) to complete VMware Cloud Foundation 5 Enterprise Stack (Per CPU) 1Yr w/Lenovo support	SBJQ	7S06141LWW	CF5-B2-ENT-AD-C	CF5-B2-ENT-AD-P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S

VMware Cloud Foundation Enterprise for External Storage

Table 47. VMware Cloud Foundation Enterprise for External Storage ordering information (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	VMware Cloud Foundation 5 Enterprise for External Storage (Per CPU) 1Yr w/Lenovo support	SBLR	7S06143MWW	CF5-ENT-ES-C	CF5-ENT-ES-P-SSS-C
WW	VMware Cloud Foundation 5 Enterprise for External Storage (Per CPU) 1Yr w/VMware Support	SBH7	7S061403WW	CF5-ENT-ES-C	CF5-ENT-ES-P-SSS-C
WW	VMware Cloud Foundation 5 Enterprise for External Storage (Per CPU) 3Yr w/Lenovo support	SBLS	7S06143NWW	CF5-ENT-ES-C	CF5-ENT-ES-3P-SSS-C
WW	VMware Cloud Foundation 5 Enterprise for External Storage (Per CPU) 3Yr w/VMware Support	SBH8	7S061404WW	CF5-ENT-ES-C	CF5-ENT-ES-3P-SSS-C
WW	VMware Cloud Foundation 5 Enterprise for External Storage (Per CPU) 5Yr w/Lenovo support	SBLT	7S06143PWW	CF5-ENT-ES-C	CF5-ENT-ES-5P-SSS-C

VMware Cloud Foundation for VDI

Table 48. VMware Cloud Foundation for VDI ordering information (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC ADV and vSAN ADV w/o Horizon ENT 10 pack (Per CCU) 1Yr w/Lenovo support	SBKB	7S061427WW	CF5-B2-VDI-ST-10-C	CF5-B2-VDI-ST-10-P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC ADV and vSAN ADV w/o Horizon ENT 10 pack (Per CCU) 1Yr w/VMware Support	SBG7	7S061393WW	CF5-B2-VDI-ST-10-C	CF5-B2-VDI-ST-10-P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC ADV and vSAN ADV w/o Horizon ENT 10 pack (Per CCU) 3Yr w/Lenovo support	SBKC	7S061428WW	CF5-B2-VDI-ST-10-C	CF5-B2-VDI-ST-10-3P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC ADV and vSAN ADV w/o Horizon ENT 10 pack (Per CCU) 3Yr w/VMware Support	SBG8	7S061394WW	CF5-B2-VDI-ST-10-C	CF5-B2-VDI-ST-10-3P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC ADV and vSAN ADV w/o Horizon ENT 10 pack (Per CCU) 5Yr w/Lenovo support	SBKD	7S061429WW	CF5-B2-VDI-ST-10-C	CF5-B2-VDI-ST-10-5P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC ADV and vSAN ADV w/o Horizon ENT 100 pack (Per CCU) 1Yr w/Lenovo support	SBK8	7S061424WW	CF5-B2-VDI-ST-100-C	CF5-B2-VDI-ST-100-P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC ADV and vSAN ADV w/o Horizon ENT 100 pack (Per CCU) 1Yr w/VMware Support	SBG9	7S061395WW	CF5-B2-VDI-ST-100-C	CF5-B2-VDI-ST-100-P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC ADV and vSAN ADV w/o Horizon ENT 100 pack (Per CCU) 3Yr w/Lenovo support	SBK9	7S061425WW	CF5-B2-VDI-ST-100-C	CF5-B2-VDI-ST-100-3P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC ADV and vSAN ADV w/o Horizon ENT 100 pack (Per CCU) 3Yr w/VMware Support	SBGA	7S061396WW	CF5-B2-VDI-ST-100-C	CF5-B2-VDI-ST-100-3P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC ADV and vSAN ADV w/o Horizon ENT 100 pack (Per CCU) 5Yr w/Lenovo support	SBKA	7S061426WW	CF5-B2-VDI-ST-100-C	CF5-B2-VDI-ST-100-5P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC ADV w/o Horizon ENT 10 pack (Per CCU) 1Yr w/Lenovo support	SBK5	7S061421WW	CF5-B2-VDI-10-C	CF5-B2-VDI-10-P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC ADV w/o Horizon ENT 10 pack (per CCU) 1Yr w/VMware Support	SBG3	7S06138ZWW	CF5-B2-VDI-10-C	CF5-B2-VDI-10-P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC ADV w/o Horizon ENT 10 pack (Per CCU) 3Yr w/Lenovo support	SBK6	7S061422WW	CF5-B2-VDI-10-C	CF5-B2-VDI-10-3P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC ADV w/o Horizon ENT 10 pack (per CCU) 3Yr w/VMware Support	SBG4	7S061390WW	CF5-B2-VDI-10-C	CF5-B2-VDI-10-3P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC ADV w/o Horizon ENT 10 pack (Per CCU) 5Yr w/Lenovo support	SBK7	7S061423WW	CF5-B2-VDI-10-C	CF5-B2-VDI-10-5P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC ADV w/o Horizon ENT 100 pack (Per CCU) 1Yr w/Lenovo support	SBK2	7S06141YWW	CF5-B2-VDI-100-C	CF5-B2-VDI-100-P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC ADV w/o Horizon ENT 100 pack (per CCU) 1Yr w/VMware Support	SBG5	7S061391WW	CF5-B2-VDI-100-C	CF5-B2-VDI-100-P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC ADV w/o Horizon ENT 100 pack (Per CCU) 3Yr w/Lenovo support	SBK3	7S06141ZWW	CF5-B2-VDI-100-C	CF5-B2-VDI-100-3P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC ADV w/o Horizon ENT 100 pack (per CCU) 3Yr w/VMware Support	SBG6	7S061392WW	CF5-B2-VDI-100-C	CF5-B2-VDI-100-3P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC ADV w/o Horizon ENT 100 pack (Per CCU) 5Yr w/Lenovo support	SBK4	7S061420WW	CF5-B2-VDI-100-C	CF5-B2-VDI-100-5P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC ENT+ w/o Horizon ENT 10 pack (Per CCU) 1Yr w/Lenovo support	SBKY	7S06142UWW	CF5-B3-VDI-10-C	CF5-B3-VDI-10-P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC ENT+ w/o Horizon ENT 10 pack (Per CCU) 1Yr w/VMware Support	SBGM	7S06139HWW	CF5-B3-VDI-10-C	CF5-B3-VDI-10-P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC ENT+ w/o Horizon ENT 10 pack (Per CCU) 3Yr w/Lenovo support	SBKZ	7S06142VWW	CF5-B3-VDI-10-C	CF5-B3-VDI-10-3P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC ENT+ w/o Horizon ENT 10 pack (Per CCU) 3Yr w/VMware Support	SBGN	7S06139JWW	CF5-B3-VDI-10-C	CF5-B3-VDI-10-3P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC ENT+ w/o Horizon ENT 10 pack (Per CCU) 5Yr w/Lenovo support	SBL0	7S06142WWW	CF5-B3-VDI-10-C	CF5-B3-VDI-10-5P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC ENT+ w/o Horizon ENT 100 pack (Per CCU) 1Yr w/Lenovo support	SBKV	7S06142RWW	CF5-B3-VDI-100-C	CF5-B3-VDI-100-P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC ENT+ w/o Horizon ENT 100 pack (Per CCU) 1Yr w/VMware Support	SBGP	7S06139KWW	CF5-B3-VDI-100-C	CF5-B3-VDI-100-P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC ENT+ w/o Horizon ENT 100 pack (Per CCU) 3Yr w/Lenovo support	SBKW	7S06142SWW	CF5-B3-VDI-100-C	CF5-B3-VDI-100-3P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC ENT+ w/o Horizon ENT 100 pack (Per CCU) 3Yr w/VMware Support	SBGQ	7S06139LWW	CF5-B3-VDI-100-C	CF5-B3-VDI-100-3P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC ENT+ w/o Horizon ENT 100 pack (Per CCU) 5Yr w/Lenovo support	SBKX	7S06142TWW	CF5-B3-VDI-100-C	CF5-B3-VDI-100-5P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC EPL and vSAN ENT w/o Horizon ENT 10 pack (Per CCU) 1Yr w/Lenovo support	SBL4	7S061430WW	CF5-B3-VDI-ST-10-C	CF5-B3-VDI-ST-10-P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC EPL and vSAN ENT w/o Horizon ENT 10 pack (Per CCU) 1Yr w/VMware Support	SBGR	7S06139MWW	CF5-B3-VDI-ST-10-C	CF5-B3-VDI-ST-10-P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC EPL and vSAN ENT w/o Horizon ENT 10 pack (Per CCU) 3Yr w/Lenovo support	SBL5	7S061431WW	CF5-B3-VDI-ST-10-C	CF5-B3-VDI-ST-10-3P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC EPL and vSAN ENT w/o Horizon ENT 10 pack (Per CCU) 3Yr w/VMware Support	SBGS	7S06139NWW	CF5-B3-VDI-ST-10-C	CF5-B3-VDI-ST-10-3P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC EPL and vSAN ENT w/o Horizon ENT 10 pack (Per CCU) 5Yr w/Lenovo support	SBL6	7S061432WW	CF5-B3-VDI-ST-10-C	CF5-B3-VDI-ST-10-5P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC EPL and vSAN ENT w/o Horizon ENT 100 pack (Per CCU) 1Yr w/Lenovo support	SBL1	7S06142XWW	CF5-B3-VDI-ST-100-C	CF5-B3-VDI-ST-100-P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC EPL and vSAN ENT w/o Horizon ENT 100 pack (Per CCU) 1Yr w/VMware Support	SBGT	7S06139PWW	CF5-B3-VDI-ST-100-C	CF5-B3-VDI-ST-100-P-SSS-C

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC EPL and vSAN ENT w/o Horizon ENT 100 pack (Per CCU) 3Yr w/Lenovo support	SBL2	7S06142YWW	CF5-B3-VDI-ST-100-C	CF5-B3-VDI-ST-100-3P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC EPL and vSAN ENT w/o Horizon ENT 100 pack (Per CCU) 3Yr w/VMware Support	SBGU	7S06139QWW	CF5-B3-VDI-ST-100-C	CF5-B3-VDI-ST-100-3P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager and NSX DC EPL and vSAN ENT w/o Horizon ENT 100 pack (Per CCU) 5Yr w/Lenovo support	SBL3	7S06142ZWW	CF5-B3-VDI-ST-100-C	CF5-B3-VDI-ST-100-5P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager, NSX DC ADV, vSAN ADV, and Horizon ENT 10 pack (Per CCU) 1Yr w/Lenovo support	SBJF	7S06141BWW	CF5-B1-VDI-10-C	CF5-B1-VDI-10-P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager, NSX DC ADV, vSAN ADV, and Horizon ENT 10 pack (Per CCU) 1Yr w/VMware Support	SBFM	7S06138HWW	CF5-B1-VDI-10-C	CF5-B1-VDI-10-P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager, NSX DC ADV, vSAN ADV, and Horizon ENT 10 pack (Per CCU) 3Yr w/Lenovo support	SBJG	7S06141CWW	CF5-B1-VDI-10-C	CF5-B1-VDI-10-3P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager, NSX DC ADV, vSAN ADV, and Horizon ENT 10 pack (Per CCU) 3Yr w/VMware Support	SBFN	7S06138JWW	CF5-B1-VDI-10-C	CF5-B1-VDI-10-3P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager, NSX DC ADV, vSAN ADV, and Horizon ENT 10 pack (Per CCU) 5Yr w/Lenovo support	SBJH	7S06141DWW	CF5-B1-VDI-10-C	CF5-B1-VDI-10-5P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager, NSX DC ADV, vSAN ADV, and Horizon ENT 100 pack (Per CCU) 1Yr w/Lenovo support	SBJC	7S061418WW	CF5-B1-VDI-100-C	CF5-B1-VDI-100-P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager, NSX DC ADV, vSAN ADV, and Horizon ENT 100 pack (Per CCU) 1Yr w/VMware Support	SBFP	7S06138KWW	CF5-B1-VDI-100-C	CF5-B1-VDI-100-P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager, NSX DC ADV, vSAN ADV, and Horizon ENT 100 pack (Per CCU) 3Yr w/Lenovo support	SBJD	7S061419WW	CF5-B1-VDI-100-C	CF5-B1-VDI-100-3P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager, NSX DC ADV, vSAN ADV, and Horizon ENT 100 pack (Per CCU) 3Yr w/VMware Support	SBFQ	7S06138LWW	CF5-B1-VDI-100-C	CF5-B1-VDI-100-3P-SSS-C
WW	VMware Cloud Foundation 5 for VDI: SDDC Manager, NSX DC ADV, vSAN ADV, and Horizon ENT 100 pack (Per CCU) 5Yr w/Lenovo support	SBJE	7S06141AWW	CF5-B1-VDI-100-C	CF5-B1-VDI-100-5P-SSS-C

VMware SDDC Manager

Table 49. VMware SDDC Manager 4 ordering information (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW	VMware SDDC Manager 5 for Desktop 10 pack (Per CCU) 1Yr w/Lenovo support	SBLX	7S06143TWW	CF5-SDDCM-D10-C	CF5-SDDCM-D10-P-SSS-C
WW	VMware SDDC Manager 5 for Desktop 10 pack (Per CCU) 1Yr w/VMware Support	SBH9	7S061405WW	CF5-SDDCM-D10-C	CF5-SDDCM-D10-P-SSS-C
WW	VMware SDDC Manager 5 for Desktop 10 pack (Per CCU) 3Yr w/Lenovo support	SBLY	7S06143UWW	CF5-SDDCM-D10-C	CF5-SDDCM-D10-3P-SSS-C
WW	VMware SDDC Manager 5 for Desktop 10 pack (Per CCU) 3Yr w/VMware Support	SBHA	7S061406WW	CF5-SDDCM-D10-C	CF5-SDDCM-D10-3P-SSS-C
WW	VMware SDDC Manager 5 for Desktop 10 pack (Per CCU) 5Yr w/Lenovo support	SBLZ	7S06143VWW	CF5-SDDCM-D10-C	CF5-SDDCM-D10-5P-SSS-C
WW	VMware SDDC Manager 5 for Desktop 100 pack (Per CCU) 1Yr w/Lenovo support	SBLU	7S06143QWW	CF5-SDDCM-D100-C	CF5-SDDCM-D100-P-SSS-C
WW	VMware SDDC Manager 5 for Desktop 100 pack (Per CCU) 1Yr w/VMware Support	SBHB	7S061407WW	CF5-SDDCM-D100-C	CF5-SDDCM-D100-P-SSS-C
WW	VMware SDDC Manager 5 for Desktop 100 pack (Per CCU) 3Yr w/Lenovo support	SBLV	7S06143RWW	CF5-SDDCM-D100-C	CF5-SDDCM-D100-3P-SSS-C
WW	VMware SDDC Manager 5 for Desktop 100 pack (Per CCU) 3Yr w/VMware Support	SBHC	7S061408WW	CF5-SDDCM-D100-C	CF5-SDDCM-D100-3P-SSS-C
WW	VMware SDDC Manager 5 for Desktop 100 pack (Per CCU) 5Yr w/Lenovo support	SBLW	7S06143SWW	CF5-SDDCM-D100-C	CF5-SDDCM-D100-5P-SSS-C

VMware ThinApp

ThinApp accelerates application deployment and simplifies application migration by isolating applications from their underlying operating systems to eliminate application conflict and streamline delivery and management.

ThinApp virtualizes applications by encapsulating their files and registry settings into a ThinApp package, which includes one or more executable files that can be started without requiring installation. IT administrators can deploy, manage, and update these ThinApp packages independently from the underlying operating system. The virtualized applications do not make any changes to the underlying operating system and behave the same across different desktop configurations. They are also isolated from each other and from the underlying operating system. This provides a stable and consistent end-user experience.

The ThinApp Suite contains the following components.

- VMware ThinApp packager and 50 client licenses
- VMware Workstation Additional client licenses can be purchased in groups of 100

Table 50. VMware ThinApp ordering information (part number / feature code)

Region availability	Description	Feature code	Lenovo part number	VMware part number License	VMware part number S&S
WW except PRC	VMware ThinApp 5 Client Licenses 100 Pack w/Lenovo 1Yr S&S	S7J1	7S06090XWW	THIN5-100PK-C	THIN5-100PK-P-SSS-C
WW except PRC	VMware ThinApp 5 Client Licenses 100 Pack w/Lenovo 3Yr S&S	S7J2	7S06090YWW	THIN5-100PK-C	THIN5-100PK-3P-SSS-C
WW except PRC	VMware ThinApp 5 Client Licenses 100 Pack w/Lenovo 5Yr S&S	S7J3	7S06090ZWW	THIN5-100PK-C	THIN5-100PK-5P-SSS-C
WW except PRC	VMware ThinApp 5 Suite w/Lenovo 1Yr S&S	S7J4	7S060910WW	THIN5-STE-C	THIN5-STE-P-SSS-C
WW except PRC	VMware ThinApp 5 Suite w/Lenovo 3Yr S&S	S7J5	7S060911WW	THIN5-STE-C	THIN5-STE-3P-SSS-C
WW except PRC	VMware ThinApp 5 Suite w/Lenovo 5Yr S&S	S7J6	7S060912WW	THIN5-STE-C	THIN5-STE-5P-SSS-C
PRC	VMware ThinApp 5 Client Licenses 100 Pack w/Lenovo 1Yr Sub PRC only	S7J7	7S060913WW	THIN5-100PK-C	THIN5-100PK-P-SSS-C
PRC	VMware ThinApp 5 Client Licenses 100 Pack w/Lenovo 3Yr Sub PRC only	S7J8	7S060914WW	THIN5-100PK-C	THIN5-100PK-3P-SSS-C
PRC	VMware ThinApp 5 Client Licenses 100 Pack w/Lenovo 5Yr Sub PRC only	S7J9	7S060915WW	THIN5-100PK-C	THIN5-100PK-5P-SSS-C
PRC	VMware ThinApp 5 Suite w/Lenovo 1Yr Sub PRC only	S7JA	7S060916WW	THIN5-STE-C	THIN5-STE-P-SSS-C
PRC	VMware ThinApp 5 Suite w/Lenovo 3Yr Sub PRC only	S7JB	7S060917WW	THIN5-STE-C	THIN5-STE-3P-SSS-C
PRC	VMware ThinApp 5 Suite w/Lenovo 5Yr Sub PRC only	S7JC	7S060918WW	THIN5-STE-C	THIN5-STE-5P-SSS-C

Services

Lenovo provides an array of services focused on fulfillment, hardware compatibility and support.

Fulfillment

License activation of the VMware products purchased from Lenovo is fulfilled using Lenovo Features on Demand (FoD) website. An authorization code with instructions for activating the feature or license will be mailed to the person provided as contact in the purchase order. The authorization code is a 22-character alphanumeric string that is the proof of purchase and entitles you to upgrade or activate the VMware product that you purchased.

At the FoD website, you can generate FoD activation keys from FoD authorization codes, retrieve authorization codes and activation keys that you received, reassign keys to new hardware (for example, in case of hardware replacement), and obtain 90-day trial keys to try out new capabilities.

For more information and to register for the FoD website, visit the FoD website, https://fod.lenovo.com

Server Compatibility

The Lenovo Server Operating System Interoperability Guide (OSIG) is a comprehensive source of information about operating system compatibility with Lenovo servers. It includes servers in the ThinkSystem, ThinkAgile, System x, ThinkServer, NeXtScale, Flex System and BladeCenter product families and covers servers that are currently supported by Lenovo under warranty.

To use the OSIG application, go to http://lenovopress.com/osig

Use the dropdown menus to filter and fine tune your search. In each of the search results, the support statement column contains clickable links that opens a popup window with details about the support.

Option Compatibility

The ServerProven program validates selected products for compatibility with ThinkSystem, System x, BladeCenter and Flex System servers. Through the ServerProven Program, Lenovo works with industry leaders to test their equipment with Lenovo products.

To search the ServerProven list, go to http://www.lenovo.com/us/en/serverproven

For more details, click on the Lenovo product. For compatibility with OS, click on the green + button to expand the section.

Lenovo L1-L2 Support

VMware software from Lenovo includes the option of 1, 3, or 5 years of 24x7 unlimited global support and subscription services. The Lenovo support team provides L1 and L2 support for all VMware solutions purchased from Lenovo - there is no need to call a third party. This ensures a better level of service and faster resolution. Lenovo does extensive testing on the interoperability of the software and the compatibility with the rest of the system. Lenovo also provides offerings with a VMware-based support – look for "VMware provided" description in the part.

Lenovo Data Center support: https://datacentersupport.lenovo.com/

Systems Management

Lenovo XClarity Integrator offerings for VMware provides IT administrators with the ability to integrate the management features of Lenovo XClarity Administrator with VMware vCenter and VMware vRealize solutions. Lenovo XClarity Administrator is a centralized resource management solution that reduces complexity, speeds up response, and enhances the availability of Lenovo ThinkSystem infrastructure and ThinkAgile solutions. For more information on the XClarity family of software tools, visit https://www.lenovo.com/us/en/data-center/software/management/

Lenovo XClarity Integrator extends the virtualization management capabilities of VMware with Lenovo hardware management functionality, providing affordable foundational, basic management of physical and virtual environments to reduce the time and effort required for routine system administration.

Lenovo XClarity Integrator integrates XClarity Administrator into VMware software, providing the functionality you need to manage Lenovo infrastructure right in the console of VMware software. Lenovo offers XClarity Integrators for VMware vCenter, VMware vRealize Orchestrator and VMware vRealize Log Insight.

XClarity integrated with vRealize and VMware vCenter management provides the following benefits:

- A single pane of glass management for virtualization management, workflow provisioning, and Lenovo server infrastructure
- Automates deployment and streamlines management reducing deployment time by 48%
- Deep VMware integration enables more precise insight and control into all layers than with other systems

For more information, please refer to the Lenovo XClarity Administrator Product Guide: https://lenovopress.com/tips1200-lenovo-xclarity-administrator

For more information about Lenovo XClarity Integrator for VMware and for links to online documentation, see the following web page: https://support.lenovo.com/us/en/documents/lnvo-vmware

Lenovo XClarity Integrator for VMware vCenter

The Lenovo XClarity Integrator for VMware vCenter provides the following features and benefits:

- Extends Lenovo XClarity Administrator features to the virtualization management console
- Enables management of legacy infrastructure from the virtualization management console
- Reduces workload downtime by dynamically triggering workload migration in clustered environments during rolling server reboots or firmware updates, and predicted hardware failures
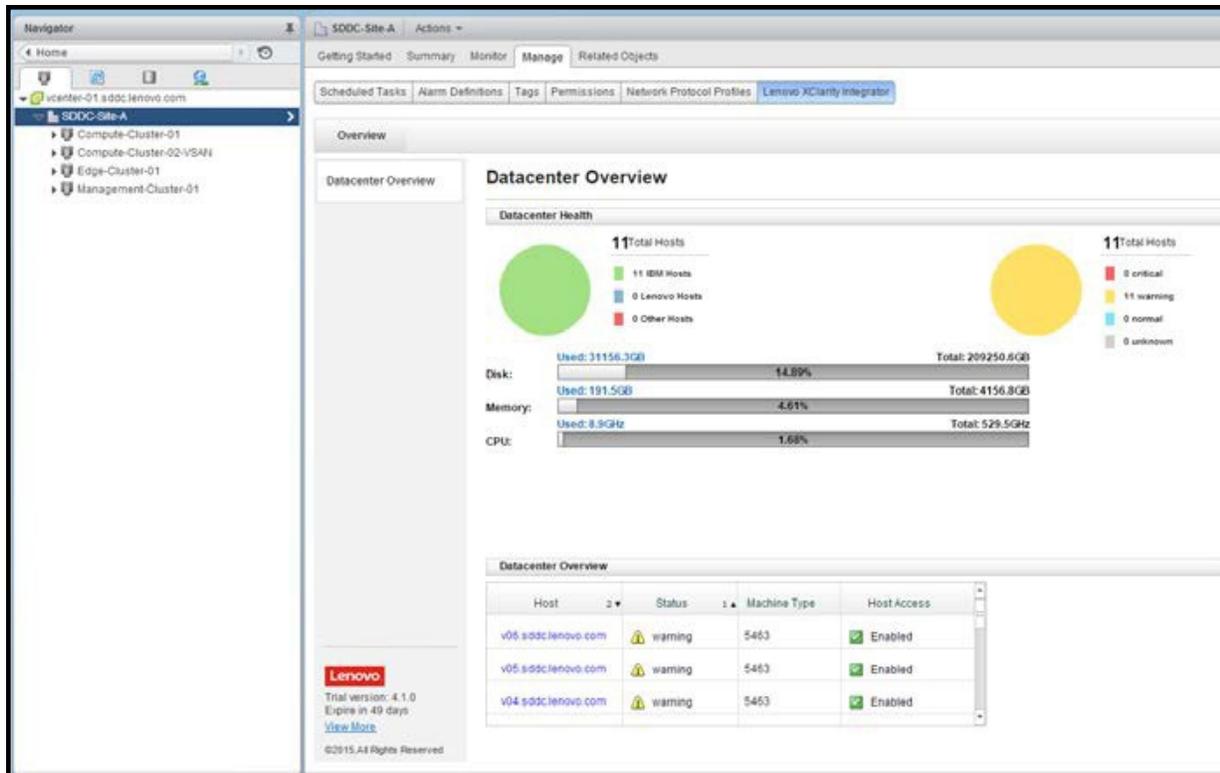
Figure 1. Lenovo XClarity Integrator for VMware vCenter

Lenovo XClarity Integrator for VMware vRealize Orchestrator

The Lenovo XClarity Integrator for VMware vRealize Orchestrator provides IT administrators with the ability to coordinate physical server provisioning features of Lenovo XClarity Pro with broader vRealize Orchestrator workflows. Lenovo XClarity Integrator for VMware vRealize Orchestrator provides a library of simple yet robust and customizable workflow routines and actions designed to automate complex, repetitive IT infrastructure tasks such as system discovery and configuration, hypervisor installation, and addition of new hosts to vCenter.
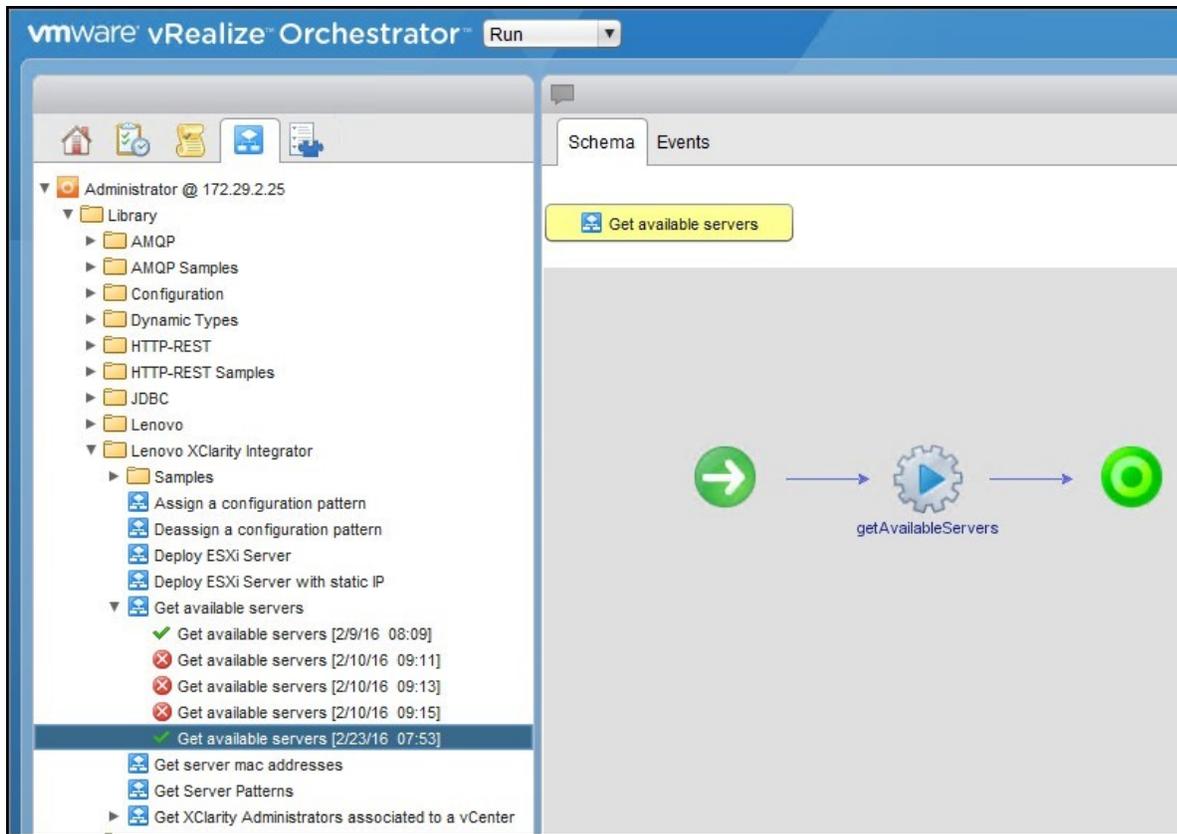
Figure 2. Lenovo XClarity Integrator for VMware vRealize Orchestrator

Lenovo XClarity Integrator for VMware vRealize Log Insight

The Lenovo XClarity Administrator Content Pack for VMware vRealize Log Insight simplifies the collection and forwarding of Lenovo XClarity Administrator logs to VMware vRealize Log Insight for powerful processing and analytics, and displaying insightful information in an intuitive format.
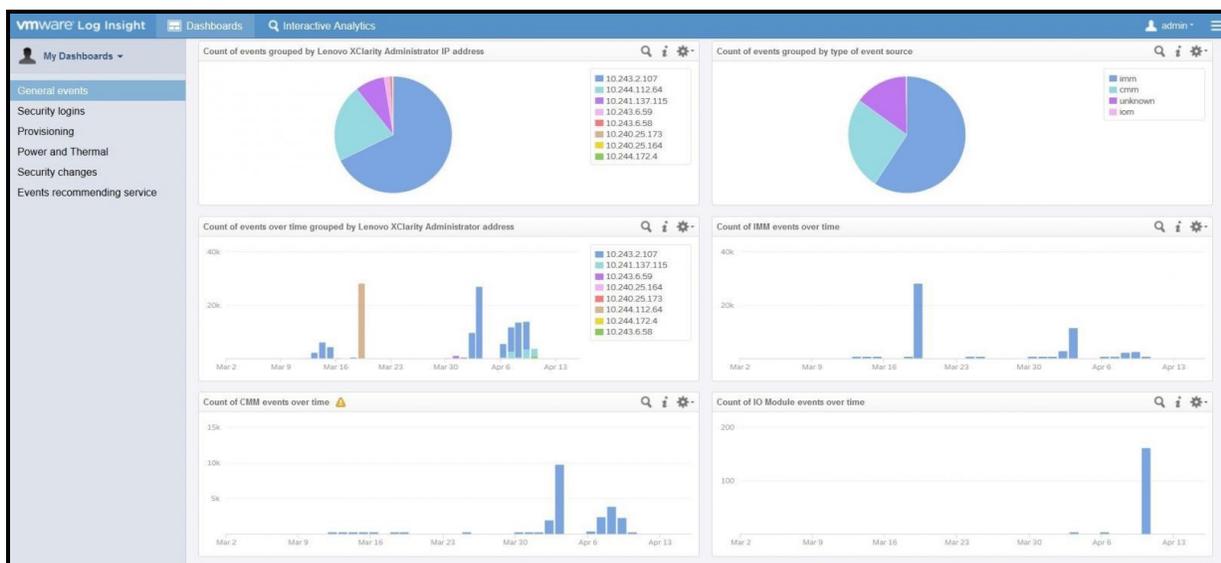
Figure 3. Lenovo XClarity Integrator for VMware vRealize Log Insight

The VMs for VMware vCenter, vRealize Orchestrator, Lenovo XClarity Administrator and Lenovo XClarity Administrator Integrator should have access to the management network used for managing servers, storage and networking.

Lenovo XClarity Integrator for VMware vRealize Automation

Lenovo XClarity Integrator for vRealize Automation provides cloud administrators with pre-built, reusable vRealize service blueprints for end-to-end infrastructure provisioning and management. XClarity blueprints enable you to deliver hosts, clusters, and virtual resource pools on demand, as a service. Well-coordinated automation of complex, repetitive tasks help you put more focus on innovation, spend less time on infrastructure, and compress application development times.
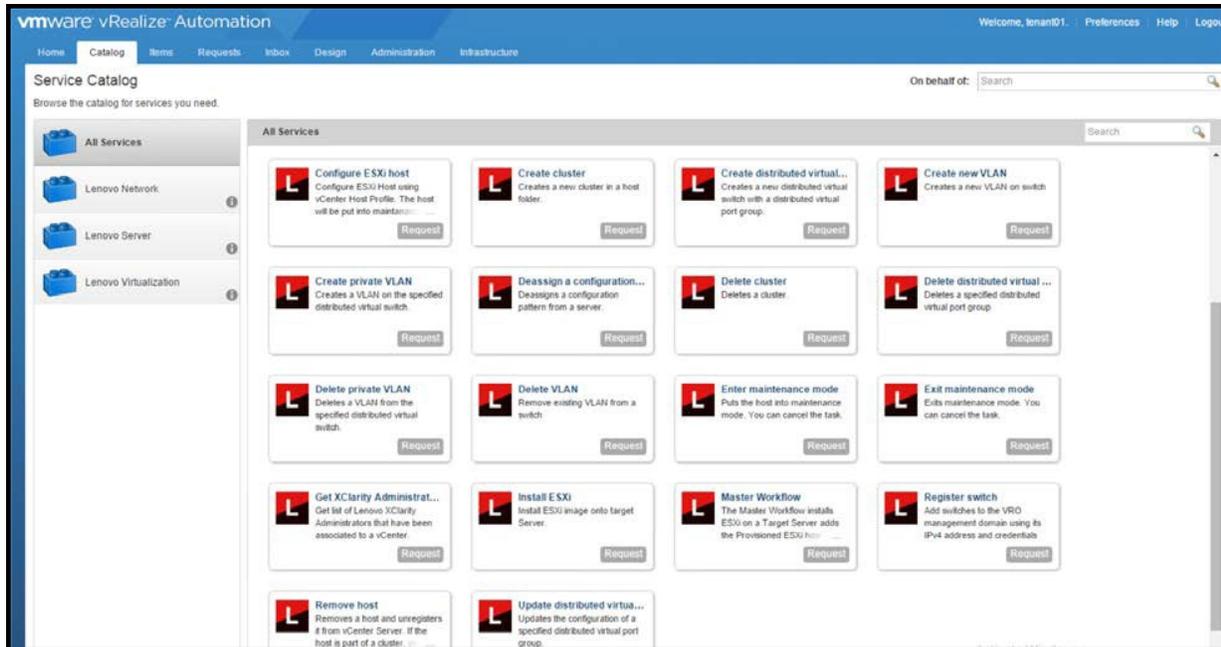
Figure 4. Lenovo XClarity Integrator for VMware vRealize Automation

Firmware and Drivers

The Lenovo OS Support Center for VMware web page provides quick and easy access to supported firmware and drivers for VMware. Lenovo maintains this repository of all qualified drivers with links to firmware and utilities qualified in conjunction with these drivers.

Custom Image

The Lenovo VMware ESXi custom image is tested across Lenovo's server and adapter portfolio with the same ServerProven® support guarantee as VMware's base release. The image enables support of Lenovo's tools, including ToolCenter that give the customer the ability to flash server firmware such as: UEFI, XCC, and vendor firmware for supported IO adapters. The image includes the latest drivers that align with VMware's release schedule. These updated drivers support Lenovo's portfolio.

For additional information on VMware customized images and download links, visit: https://download.lenovo.com/servers_pdf/customized_image_reference_guide.pdf

VUM Repository

Lenovo VMware Update Manager (VUM) Repository is a one-stop repository that provides access to Lenovo developed bundles along with device drivers that are part of the Lenovo Customized VMware images.

The Lenovo VUM Repository is at https://vmware.lenovo.com/content/

These bundles and associated VIBs (vSphere Installation Bundles) can be used with VMware applications and tools like VMware Update Manager (VUM), ESXCLI & PowerCLI. To learn more about these tools, refer to the VMware documentation.

VMware Solutions from Lenovo

Lenovo offers a broad range of VMware based solutions in varying levels of integration to meet different customer requirements and business needs. Solutions range from the turnkey factory-integrated, pre-configured ready-to-go Lenovo ThinkAgile VX series of appliances to build-your-own Engineered Solutions based on Lenovo's proven reference architecture and everything in between.

ThinkAgile VX Appliance

Lenovo ThinkAgile VX Series appliances are designed to help you simplify IT infrastructure, reduce costs, and accelerate time to value. These offerings are factory-integrated, pre-configured ready-to-go appliances and are based on Lenovo ThinkSystem servers and VMware vSAN Hyper-Converged Infrastructure (HCI) software. VMware offers a unique, software-defined approach to hyper convergence, leveraging the hypervisor to deliver compute, storage and management in a tightly integrated software stack. If you have an existing VMware environment, VX Series can integrate into it easily.

Key attributes include:

- Only VMware certified components
- Firmware controlled
- Lifecycle managed
- Single Lenovo point of support

ThinkAgile VX Series comes in a wide range of platforms and provides the flexibility to configure the system you need to meet any use-case. Both all-flash and hybrid platforms are supported.

- VX-1000 series – General-purpose 1U 1-node single-socket platform for small businesses or remote sites.

- VX 2000 Series—General-purpose 1U 1-node platform optimized small and medium businesses.

- VX 3000 Series—General-purpose 1U and 2U 1-node platform and 2U 4-node platform optimized for compute-heavy applications, such as VDI. The VX3520-G 2U 1-node platform is available with GPU hardware for accelerating graphics-intensive VDI deployments.

- VX 5000 Series—Storage-dense 2U 1-node platform optimized for long-term, high-capacity storage requirements

- VX 7000 Series—2U 1-node platform optimized for the highest-performance workloads, such as databases and collaboration.

For more information, refer to the ThinkAgile VX Series data sheet:
https://lenovopress.com/datasheet/ds0023-lenovo-thinkagile-vx-series

Lenovo ThinkAgile VX Series appliances include Lenovo ThinkAgile Advantage, a unique Lenovo Service that helps to ensure your systems are up and running quickly and easily. Lenovo Services will set up and configure your new solution and provide any training needed to get the system operational. Lenovo ThinkAgile Advantage includes a direct phone line to a team of experts who support only ThinkAgile solutions. The experts will rapidly diagnose any hardware or software issues and remain as your single-

point-of contact throughout the entire support process.

ThinkAgile VX Certified Node

Lenovo ThinkAgile VX Certified Nodes allow customers to purchase VMware-certified hardware from Lenovo that does not include the software licensing or deployment services bundled in. ThinkAgile VX Certified Nodes include VMware software preloaded at the factory. Hardware firmware, drivers, and software updates are tested for interoperability and release with the product. ThinkAgile Certified Nodes are assigned Lenovo part numbers for ease of ordering. Lenovo ThinkAgile VX Series Certified Nodes include Lenovo ThinkAgile Advantage but customers have the flexibility of calling VMware directly for software support in cases where the software licenses are purchased from VMware.

Key attributes include:

- Only VMware certified components

- Firmware controlled

- Lifecycle managed

- Requires specialized IT skills

- Single point of contact

Lenovo ThinkAgile VX with VCF

Lenovo VMware Cloud Foundation ReadyNodes bring together VMware's vSphere, vSan and NSX virtualization into a natively integrated stack that can be deployed on premise or run as a service from the public cloud. Lenovo VMware Cloud Foundation ReadyNodes provide a simple path to hybrid cloud through an integrated software platform that is the foundation for both private and public cloud environments.

VMware Cloud Foundation Overview:
https://docs.vmware.com/en/VMware-Cloud-Foundation/2.1.3/vcf-21-ovdeploy-guide.pdf

VMware Cloud Foundation FAQ:
https://www.vmware.com/content/dam/digitalmarketing/vmware/en/pdf/datasheet/products/vmware-cloud-foundation-faq.pdf

Technical Briefs:

Client Virtualization

Technical Brief: Lenovo Client Virtualization with VMware Horizon on ThinkSystem and ThinkAgile VX Servers

Abstract: This reference architecture was updated in the following way:

- Removed information on withdrawn products (networking/DS storage)
- Added benchmark results for Lenovo systems with 3rd Gen Intel Xeon Scalable Processor and 3 [rd] Gen AMD EPYC Processors
- Updated deployment examples and configs with latest processors
- Added Windows 11 Performance results for Lenovo ThinkAgile VX
- Author: Chandrakandh Mouleeswaran
- Link: http://www.lenovopress.com/lp0663

Cloud Computing

Technical Brief: Lenovo ThinkAgile VX Systems with Google Anthos On-Prem on VMware Hybrid Cloud

Abstract: Running Google Anthos on-premises allows customers to lower costs by hosting containerized applications on their own virtual infrastructure, improve security as sensitive data remains within the data center, and streamline application development since customers can test and deploy the same container applications designed to run in Google Cloud on premises before publishing publicly.

- Author: Vinay Kulkarni

Link: https://www.lenovo.com/content/dam/lenovo/dcg/global/en/solutions/devops/architecture-briefs/thinkagile_vx_with_google_anthos_on-prem_on_vmware_hybrid_cloud.pdf

Lenovo vSAN ReadyNodes

Lenovo vSAN ReadyNodes offer pre-tested configurations for faster implementation.

Key attributes include:

- Defined Configurations
- No firmware control
- Do your own lifecycle management
- Requires specialized IT skills
- Multiple support organizations for hardware and software

Lenovo vSAN ReadyNodes are Lenovo systems that have been pre-configured, tested and certified for VMware Hyper-Converged Infrastructure Software. Lenovo vSan ReadyNode is optimally configured for vSAN with the required amount of CPU, memory, network, I/O controllers and storage (SSDs, HDDs or flash devices). With Lenovo vSAN ReadyNodes you can rapidly deploy pre-engineered, tested and scalable storage to meet growing performance and capacity needs. Lenovo vSAN ReadyNodes are delivered in a range of all-flash and hybrid nodes to meet a broad array of workload, performance, and budget needs.

List of Lenovo vSan ReadyNodes:
https://datacentersupport.lenovo.com/us/en/solutions/ht505293

vSan Hardware Quick Reference Guide from VMware:
https://www.vmware.com/resources/compatibility/pdf/vi_vsan_profile.pdf

Engineered Solutions

For customers that prefer to build their own, Lenovo provides Engineered Solutions to speed deployment, optimize performance and ensure scalability of industry-leading enterprise applications on Lenovo hardware infrastructure. Lenovo Engineered Solutions are a range of pre-configured, tested, and validated best practice configurations, system-level appliances, rack-based appliances, and professional services offerings designed to reduce TCO, risk, and complexity. Guidance is provided in reference architectures, configuration guides, and solution guides.

Lenovo Engineered Solutions for VMware offerings include:

- Lenovo Validated Design for VMware vCloud Suite with ThinkSystem Servers
  - Reference architecture: https://lenovopress.com/lp0660
- Lenovo Client Virtualization Validated Design for VMware Horizon with VMware vSAN
  - Reference architecture: https://lenovopress.com/lp0663
- Lenovo Client Virtualization Validated Design for VMware Horizon on ThinkAgile HX:
  - Reference architecture: https://lenovopress.com/lp0665
- **Reference Architecture: Red Hat OpenShift Container Platform on Lenovo ThinkSystem and ThinkAgile HX Servers**
  - Abstract: This popular reference architecture was updated to add OpenShift with ThinkAgile HX, upgrade the OpenShift version to OCP 4.11, and add multi-cluster management. The RA will be updated again in two weeks to link to new Solution IDs in DCSC under "Deployment Ready Solutions – Container Platforms".
  - Author: Xiaotong XT6 Jiang
  - Link: http://www.lenovopress.com/lp0968

Seller training courses

The following sales training courses are offered for employees and partners (login required). Courses are listed in date order.

1. **Partner Technical Webinar - VMware by Broadcom update for Lenovo**
   2024-01-22 | 60 minutes | Employees and Partners

   In this 60-minute replay, Todd Frederking and Mat Remillard, Lenovo VMware BDM team, and Baker Hull, Broadcom VMware Solutions Architect reviewed the recent changes in what Lenovo's VMware offerings. Todd reviewed the most recent partner communication about the VMware by Broadcom OEM program. Then the panel took questions for the audience.

   Published: 2024-01-22
   Length: 60 minutes
   Employee link: Grow@Lenovo
   Partner link: Lenovo Partner Learning
   Course code: 011924

2. **VMware Cloud Foundation**
   2024-01-17 | 720 minutes | Employees Only

   In this series of course, Kyle Gleed, Technical Marketing Group Manager from VMware will provide a technical overview of VMware Cloud Foundation (VCF). Through the series of courses, he will discuss architectural deep dive of VCF and the individual components that make up VCF. You will view Kyle walk you through various demos of the components and the important information your customers will need to provide to have a successful VCF implementation.

   Published: 2024-01-17
   Length: 720 minutes
   Employee link: Grow@Lenovo
   Course code: DVXS110

3. **VTT: VMware and Lenovo - Transforming Industries with VMware Edge Compute Jan. 2024**
   2024-01-10 | 60 minutes | Employees Only

   Join Josh David from VMware and Trent Richardson from Lenovo as they discuss the latest news from Project Bullwark, and what's new from the VMware Edge Compute Stack. Topics will include VMware Edge real-time capabilities, Edge Orchestration, and more. Josh and Trent will also discuss determining factors when choosing between the ThinkEdge SE350 V2 and ThinkEdge SE360 V2. Together they will explore what lies in the near future for Lenovo and VMware at the Edge.

   Published: 2024-01-10
   Length: 60 minutes
   Employee link: Grow@Lenovo
   Course code: DVEDG210

4. **A Lenovo Seller's Journey in the Cloud Space – Clarifying Your Customer's Challenge**
   2024-01-03 | 20 minutes | Employees and Partners

   The intention of this learning module is to provide suggestions and guidance for those first customer conversations after the opportunity has been initially identified. In this simulation, the Seller's objective is to learn about the business and qualify the business gap.

   After completing this course, you will be able to:
   • Verify the customer business need
   • Guide the customer conversation to qualify and confirm the business gap
   • Determine next steps to progress the sale

   Published: 2024-01-03
   Length: 20 minutes
   Employee link: Grow@Lenovo
   Partner link: Lenovo Partner Learning
   Course code: DCLDB217r2

5. **Gaining Insight to Lenovo Cloud Solutions Customers - Practical Scenario**
2024-01-03 | 20 minutes | Employees and Partners

In this course we are going to explore a productive sequence of questions to gather information about the customer's business, business processes, and data flow to help position related Lenovo Cloud Solutions.

This course aims to help Lenovo and Partner Sellers identify customers' business landscape in relation to their intended and/or current IT Cloud eco-system.

Completing this learning content will enable you to:
• Ask questions to uncover your customer's business operations and IT landscape
• Assess and identify possible opportunities for Lenovo Cloud Solutions and Services
• Identify the next step to progress the conversation with the customer

Published: 2024-01-03
Length: 20 minutes
Employee link: Grow@Lenovo
Partner link: Lenovo Partner Learning
Course code: DCLDO115r2

6. **Gaining Insight to Lenovo Cloud Solutions Customers**
2024-01-03 | 25 minutes | Employees and Partners

In this course we are going to explore how to start the conversation about customer's business and technology.

This course aims to provide the Lenovo and Partner sellers with the foundation to ask fundamental questions about customers' business and technology to help position related Lenovo Cloud Solutions.

After completing this training, you will be able to:
• Ask fundamental questions about your customers' business
• Ask fundamental questions about your customers' technology
• Understand what a company needs to consider to execute a cloud strategy

Published: 2024-01-03
Length: 25 minutes
Employee link: Grow@Lenovo
Partner link: Lenovo Partner Learning
Course code: DCLDO114r2

7. **The Basics of Cloud Computing**
2024-01-03 | 20 minutes | Employees and Partners

As the first course in the ISG Cloud Solutions curriculum, it goes all-out to help Lenovo and Partner General/Technical sellers by providing the foundational information regarding the cloud technology.

This course aims to increase the seller's ability to articulate basic cloud technology concepts and help position related Lenovo Solutions and services.

Published: 2024-01-03
Length: 20 minutes
Employee link: Grow@Lenovo
Partner link: Lenovo Partner Learning
Course code: DCLDO111r2

8. **VMware Cloud Foundation Build - Tech Overview**
   2023-11-02 | 15 minutes | Employees and Partners

   This light board presentation describes the basics of building the management and workload domains of a VMware Cloud Foundation infrastructure. The presenter covers the VMware software products which automate many of the buildup tasks and eases the entire process for the operations team.

   Objectives:

   1) Recognize VMware software packages which automate the buildup process
   2) Identify Minimum configurations for management and workload domains
   Automation of the life cycle management

   Published: 2023-11-02
   Length: 15 minutes
   Employee link: Grow@Lenovo
   Partner link: Lenovo Partner Learning
   Course code: DVMT2001

9. **VMware Cloud Foundation Overview**
   2023-09-28 | 16 minutes | Employees and Partners

   In this Bright Idea Lightboard session, Nimish Vora from VMware walks you through how to show customers Lenovo VMware Cloud Solution can solve enterprise business customers' need for a cloud solution.

   Upon completion of this training, you will be able to:
   • Understanding VMware Cloud Foundation and its Role in Hybrid Cloud Adoption
   • Identifying Use Cases and Benefits of Cloud Foundation
   • Articulating the Role of Lenovo and VMware in Cloud Foundation Deployment

   Published: 2023-09-28
   Length: 16 minutes
   Employee link: Grow@Lenovo
   Partner link: Lenovo Partner Learning
   Course code: DVCFL001

10. **Partner Technical Webinar - VMware Playbook**
    2023-09-18 | 60 minutes | Employees and Partners

    In this 60-minute replay, Tate Davis, Lenovo VMware BDM, and Randy Brubaker, Lenovo VMware Sales Engagement Manager, reviewed the highlights of the Lenovo VMware Playbook. They reviewed Lenovo's OEM program for VMware including VEO (formerly ELAs), Licensing, Support and How to Engage the Lenovo VMware team.

    Published: 2023-09-18
    Length: 60 minutes
    Employee link: Grow@Lenovo
    Partner link: Lenovo Partner Learning
    Course code: 091523

11. **VTT Cloud Architecture - Application Migration September 2023**
    2023-09-12 | 35 minutes | Employees Only

    This VTT Cloud Architecture training aims to equip participants with the knowledge necessary to help your customers successfully migrate applications to a cloud infrastructure. With the increasing adoption of cloud computing, organizations are looking to harness the benefits of private and hybrid clouds, such as enhanced security, control, and customization. However, migrating applications to cloud requires careful planning, architectural considerations, and a deep understanding of the migration process.
    In this training, we will delve into cloud infrastructure and learn about the key components involved in application migration. We will explore various migration strategies, including lift-and-shift, re-platforming, and re-architecting, and understand the factors that influence the selection of an appropriate migration approach. We will also cover best practices for evaluating application readiness, assessing dependencies, identifying potential challenges and risks, and solution design considerations.
    We will discuss using migration tools, technologies specific to cloud environments and automation techniques for streamlining the migration process, ensuring minimal disruption to business operations.

    Published: 2023-09-12
    Length: 35 minutes
    Employee link: Grow@Lenovo
    Course code: DVCLD204

12. **Partner Technical Webinar - VMware vSAN ESA**
    2023-09-11 | 60 minutes | Employees and Partners

    In this 60-minute replay, Baker Hull, VMware Global Partner Solutions Architect, discussed vSAN 8 and ESA (Enterprise Storage Architecture) and how it compares to OSA (Original Storage Architecture).

    Published: 2023-09-11
    Length: 60 minutes
    Employee link: Grow@Lenovo
    Partner link: Lenovo Partner Learning
    Course code: 090823

13. **VTT: VMware Edge Compute Stack, August 2023**
    2023-08-17 | 60 minutes | Employees Only

    Edge Compute drives business transformation in sectors like retail, manufacturing & utilities. It intersects with IoT sensors, robotics & AI, and supports use cases requiring computing closer to operations. Implementing Edge Compute at scale requires a platform supporting verticalized applications, manageability, reliability & security. Join Josh David from VMware and Alejandro Perez from Lenovo as they discuss how the VMware Edge Stack enables real-time intelligence & immersive experiences at the Edge.

    Published: 2023-08-17
    Length: 60 minutes
    Employee link: Grow@Lenovo
    Course code: DVEDG203

14. **VTT: Cloud Architecture Hybrid Cloud Discussion from Lenovo/VMware POV - June2023**
2023-06-15 | 90 minutes | Employees Only

We design solutions for hybrid cloud solutions but that is only half the discussion. How do we ensure the public cloud side of hybrid will match the Lenovo\VMWare on-premises solution? In this VTT discussion we see what setting up the public cloud side of hybrid looks like, and review configuration decision customer will have to consider. Listen as Niels Hagoort, VMware Technical Marketing Architect discusses this topic.

Published: 2023-06-15
Length: 90 minutes
Employee link: Grow@Lenovo
Course code: DVCLD201

15. **ThinkAgile VX & VMware**
2023-03-07 | 15 minutes | Employees and Partners

In this lightboard presentation, Mike McDermott explains the changes done in the last months for the elements of ThinkAgile VX: Ready nodes, Certified Node and Integrated Systems.

Upon completion of the training, you will be able to:
• Explain ThinkSystem Ready Node
• Explain ThinkAgile VX Certified Node
• Explain ThinkAgile VX Integrated Node
• Explain Lenovo TruScale

Published: 2023-03-07
Length: 15 minutes
Employee link: Grow@Lenovo
Partner link: Lenovo Partner Learning
Course code: DVXS118

16. **LXCI for vCenter - Overview**
2023-02-13 | 25 minutes | Employees and Partners

This course includes an overview of Lenovo XClarity Integrator (LXCI) for vCenter.
After completing this course, you will be able to:

- Explain what VMware vCenter is
- Describe Lenovo XClarity Integrator for VMware vCenter
- Discuss the features and functions of Lenovo XClarity Integrator for VMware vCenter

Published: 2023-02-13
Length: 25 minutes
Employee link: Grow@Lenovo
Partner link: Lenovo Partner Learning
Course code: DLXCIO207

17. **VMware Cloud Foundation Network Services - Tech Review**
   2022-12-20 | 9 minutes | Employees and Partners

   How does VMware Cloud Foundation manage networking to automate and streamline customer networking needs? This video provides a technical overview of the VMware NSX operations within VMware Cloud Foundation. Topics include the VXLAN Network ID (VNI) and the NSX Edge. Published January 2020

   Published: 2022-12-20
   Length: 9 minutes
   Employee link: Grow@Lenovo
   Partner link: Lenovo Partner Learning
   Course code: DVMT2003

18. **VMware Cloud Foundation**
   2022-12-16 | 15 minutes | Employees Only

   What does VMware mean when they say "Cloud Foundation"? It all starts with the Data Center infrastructure and customer services. VMware Cloud Foundation (VCF) is a set of VMware products working together to streamline data center operations and services. This lightboard presentation covers the basics of VCF with a bit of the Lenovo perspective added to the story. By completing this course, you'll be informed of:
   • VMware products included in the VMware Cloud Foundation
   • VMware Cloud Foundation can connect with VMware Managed Cloud
   • How Lenovo brings value to the VMware customer
   Published January 2020

   Published: 2022-12-16
   Length: 15 minutes
   Employee link: Grow@Lenovo
   Course code: DVMO1001

19. **How to Sell VMware - Lenovo ISG Sales Process Recording**
   2022-12-16 | 65 minutes | Employees Only

   Hear Mike Tilt describe Selling Best Practices and the Lenovo Process of Selling VMware. Topics included are Deal Registration and the Quote process, VMware software options and OEM licensing. Additional FAQs about process and licensing will be covered and specific contacts if the seller needs assistance.

   Published: 2022-12-16
   Length: 65 minutes
   Employee link: Grow@Lenovo
   Course code: DVMS100

Related publications and links

3rd Party Research Report: Measuring the Ease of Deployment and Operation of Lenovo ThinkAgile VX HCI Solutions

- Abstract: Prowess Consulting put to test recent enhancements Lenovo has made to improve the deployment and lifecycle management of ThinkAgile VX systems. Prowess tested the ThinkAgile VX Deployer tool to evaluate how well it works, how easy it is to use, and how long it takes to perform key operations. They also tested that VMware vCenter could perform a successful remediation of a cluster created with the ThinkAgile VX Deployer.

Executive Summary: https://www.lenovo.com/content/dam/lenovo/dcg/global/en/products/software-defined-infrastructure/Prowess_Exec_Summ_Measuring_the_Ease_of_Deployment_of_ThinkAgile_VX.pdf

Full Report: https://www.lenovo.com/content/dam/lenovo/dcg/global/en/products/software-defined-infrastructure/Prowess_Measuring_the_Ease_of_Deployment_of_ThinkAgile_VX.pdf

- VMware compatibility guide:
- https://www.vmware.com/resources/compatibility/search.php

VMware Cloud Foundation FAQ
https://www.vmware.com/content/dam/digitalmarketing/vmware/en/pdf/datasheet/products/vmware-cloud-foundation-faq.pdf

- Firmware/Drivers for Lenovo ThinkSystem and System x: https://support.lenovo.com/us/en/solutions/ht506028
- Lenovo Repository for VMware Update Manager (VUM): https://vmware.lenovo.com/content/
- Lenovo OS Interoperability Guide
- Lenovo Server Proven Compatibility
- Lenovo vSAN Certified Devices

Related product families

Product families related to this document are the following:

- VMware Alliance
- VMware vSphere

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