



# Guest OS Compatibility Guide

Last Updated: February 14, 2023

[For more information go to vmware.com.](https://www.vmware.com)

## Introduction

VMware provides the widest virtualization support for guest operating systems in the industry to enable your environments and maximize your investments. The VMware Compatibility Guide shows the certification status of operating system releases for use as a Guest OS by the following VMware products:

- VMware ESXi/ESX Server 3.0 and later
- VMware Workstation 6.0 and later
- VMware Fusion 2.0 and later
- VMware ACE 2.0 and later
- VMware Server 2.0 and later

## VMware Certification and Support Levels

VMware product support for operating system releases can vary depending upon the specific VMware product release or update and can also be subject to:

- Installation of specific patches to VMware products
- Installation of specific operating system patches
- Adherence to guidance and recommendations that are documented in knowledge base articles

VMware attempts to provide timely support for new operating system update releases and where possible, certification of new update releases will be added to existing VMware product releases in the VMware Compatibility Guide based upon the results of compatibility testing.

## Tech Preview

Operating system releases that are shown with the Tech Preview level of support are planned for future support by the VMware product but are not certified for use as a Guest OS for one or more of the of the following reasons:

- The operating system vendor has not announced the general availability of the OS release.
- Not all blocking issues have been resolved by the operating system vendor.
- One or more required enabling changes are not available in the form of a VMware product update or patch release.

- Compatibility testing of a new OS update release is not complete.

VMware will not provide support for operating system releases shown with the Tech Preview level of support and does not recommend use of this operating system release for critical production workloads. Although VMware will publish usage recommendation and known issues that should be considered when attempting to use these operating system releases for evaluation and testing purposes.

### **Operating Systems That the Operating System Vendor No Longer Supports**

For operating system releases listed in this guide that the operating system vendor no longer supports, VMware may, at its sole discretion, provide support and fixes to VMware products to address problems that are exposed by running such operating system releases on a VMware virtual machine. VMware is not responsible for resolving problems with, or providing support or fixes to, the operating system itself.

### **Deprecated Support**

Prior to terminating support for operating system releases, VMware will announce that the support for select operating system releases has been deprecated in the product release notes and the VMware Compatibility Guide will show the support level for these releases as deprecated.

### **Terminated Support**

VMware does not provide support for operating system releases with terminated support.

Operating system releases with terminated support will not appear in the search results within the VMware Compatibility Guide for VMware product releases where support is no longer available.

## **Certification by Operating System Vendors**

The following operating system vendors provide certifications for VMware virtual hardware:

- Microsoft – <http://windowsservercatalog.com/>
- Red Hat – <https://hardware.redhat.com/>
- Novell – <http://developer.novell.com/yessearch/>

## **Support for 64-Bit Guest Operating Systems**

To install and run 64-bit guest operating systems you need to fulfill the following requirements.

### **Requirements for all VMware products:**

To install and run a 64-bit guest operating system, you must have a supported 64-bit CPU in the host computer and you must be running a VMware product that supports 64-bit guests. For details, see the documentation for your VMware product. For more information about hardware and firmware requirements for 64-bit guest operating systems, refer to knowledge base article 1003945 at <http://kb.vmware.com/kb/1003945> .

### **Additional requirements for products with a Type-2 or Hosted Hypervisor:**

You can run 64-bit guests on supported 64-bit hardware (Intel or AMD) running either 32-bit or 64-bit host operating systems.

For 64-bit Intel hardware with VT support, running either 32-bit or 64-bit host operating systems, you must enable VT in the host machine BIOS.

## Installation of Guest Operating System

Instruction for installation of various types of Guest Operating Systems releases is provided on-line at <http://partnerweb.vmware.com/GOSIG/home.html> .

## VMware Tools

VMware Tools is a suite of device drivers and utilities that enhances the performance of the guest operating system and improves management of the virtual machine. Although a guest operating system can run without VMware Tools, you lose important functionality and convenience. VMware Tools is provided in these formats:

- Virtual ISO Image Files - packaged within each VMware product
- Operating System Specific Packages (OSPs) – which are available on-line for select operating systems here at <http://www.vmware.com/download/packages.html>

For a complete description and instructions for installing and upgrading VMware Tools, see one of the following manuals on the VMware Documentation Web site:

- VMware Workstation - Workstation User's Manual
- VMware ESX - Basic System Administration Guide
- VMware Server - VMware Server User's Guide
- VMware Player - in-product online help
- Fusion - in-product online help

## Guest Operating System Compatibility

### AlmaLinux OS Foundation

#### AlmaLinux OS 8 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
AlmaLinux OS 8.x	ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 7.0 <sup>1</sup> , 6.7 U3, 6.7 U2, 6.7 U1, 6.7	e1000e, VMXNET 3, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools
	VMware Cloud on AWS6.7 <sup>2</sup>	e1000e, VMXNET 3, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools

## AlmaLinux OS 8

### x86(64-bit)-Bit Guest OS Support

---

**VMware Knowledge Base Documents:**

1. For more details, see <http://kb.vmware.com/kb/1003746>
2. For more details, see <http://kb.vmware.com/kb/88737>

## AlmaLinux OS 9

### x86(64-bit)-Bit Guest OS Support

---

Release	Supported Releases	Support Details
AlmaLinux OS 9.x	ESXi8.0 <sup>1</sup> , 7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 7.0 <sup>1</sup>	e1000e, VMXNET 3, IDE, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools
	VMware Cloud on AWS7.0	e1000e, VMXNET 3, IDE, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools

**VMware Knowledge Base Documents:**

1. For more details, see <http://kb.vmware.com/kb/1003746>

## Amazon Web Services

---

### Amazon Linux 2 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Amazon Linux 2	ESXi7.0 U3 <sup>1,2</sup> , 7.0 U2 <sup>1,2</sup> , 7.0 U1 <sup>1,2</sup> , 7.0 <sup>1,2</sup> , 6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>1,2</sup>	e1000, e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/57634>
2. For more details, see <http://kb.vmware.com/kb/66777>

## Apple

### macOS 10.15 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
macOS 10.15.x	Fusion13.0, 12.2, 12.1, 12.0 ESXi7.0 U3, 7.0 U2, 7.0 U1, 7.0	e1000e, VMXNET 3, LSI Logic, NVMe, SATA, SMP, Tools available for download
macOS 10.15.x Desktop	Fusion11.5 ESXi6.7 U3 <sup>1</sup>	e1000e, LSI Logic, NVMe, SATA, SMP, Tools available for download
macOS 10.15.x Server	Fusion11.5 ESXi6.7 U3 <sup>1</sup>	e1000e, LSI Logic, NVMe, SATA, SMP, Tools available for download

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/78980>

### macOS 11 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
macOS 11.0	ESXi7.0 U3, 7.0 U2	e1000e, VMXNET 3, LSI Logic, NVMe, SATA, SMP, Tools available for download
macOS 11.0 Desktop	Fusion13.0, 12.2, 12.1, 12.0 ESXi7.0 U1, 7.0 <sup>1</sup> ESXi6.7 U3 <sup>1</sup>	e1000e, VMXNET 3, LSI Logic, NVMe, SATA, SMP, Tools available for download e1000e, LSI Logic, NVMe, SATA, SMP, Tools available for download
macOS 11.0 Server	Fusion13.0, 12.2, 12.1, 12.0 ESXi7.0 U1, 7.0 <sup>1</sup> ESXi6.7 U3 <sup>1</sup>	e1000e, VMXNET 3, LSI Logic, NVMe, SATA, SMP, Tools available for download e1000e, LSI Logic, NVMe, SATA, SMP, Tools available for download

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/81783>

## macOS 12

### x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
macOS 12.0 Desktop	Fusion13.0, 12.2 ESXi7.0 U3, 7.0 U2, 7.0 U1, 7.0 <sup>1</sup> , 6.7 U3 <sup>1</sup>	e1000e, LSI Logic, NVMe, SATA, SMP, Tools available for download
macOS 12.0 Server	Fusion13.0, 12.2 ESXi7.0 U3, 7.0 U2, 7.0 U1, 7.0 <sup>1</sup> , 6.7 U3 <sup>1</sup>	e1000e, LSI Logic, NVMe, SATA, SMP, Tools available for download

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/86452>

## macOS 13

### x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
macOS 13.0 Desktop	ESXi7.0 U3	VMXNET 3, LSI Logic, NVMe, SATA, SMP, Tools available for download
macOS 13.0 Server	ESXi7.0 U3	VMXNET 3, LSI Logic, NVMe, SATA, SMP, Tools available for download

## OS X 10.9

### x86(64-bit)-Bit Guest OS Support

Release	Supported Releases
OS X 10.9.x	Fusion13.0, 12.2, 12.1, 12.0

## Asianux

### Asianux 3.0 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Asianux 3.0	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5 VMware Cloud on AWS6.5	e1000, Vlane, VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SMP, Tools available for download, Tools bundled with host e1000, Vlane, VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SMP, Tools available for download, Tools bundled with host

### Asianux 3.0 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Asianux 3.0	ESXi6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5 VMware Cloud on AWS6.5	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, Hot Add Memory, SMP, Tools available for download, Tools bundled with host e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Asianux 3.0 Server	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, Hot Add Memory, SMP, Tools available for download, Tools bundled with host

### Asianux 4.0 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Asianux 4.0	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5 VMware Cloud on AWS6.5	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, SMP, Tools available for download, Tools bundled with host e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, SMP, Tools available for download, Tools bundled with host



## Asianux 4.0 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Asianux 4.0	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host

## Asianux 7.0 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Asianux 7.0	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended), Tools available for download, Tools bundled with host
Asianux 7.0 Server	ESXi6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended), Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended), Tools available for download, Tools bundled with host

## Canonical Ltd

### Ubuntu 14.04 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Ubuntu 14.04 LTS	WS17.0 <sup>1,2</sup> , 16.2 <sup>1,2</sup> , 16.1 <sup>1,2</sup> , 16.0 <sup>1,2</sup> , 15.5 <sup>1,2</sup> , 15.1 <sup>1,2</sup> , 15.0 <sup>1,2</sup> , 14.0 <sup>1,2</sup> Fusion13.0 <sup>1,2</sup> , 12.2 <sup>1,2</sup> , 12.1 <sup>1,2</sup> , 12.0 <sup>1,2</sup> , 11.5 <sup>1,2</sup> , 11.1 <sup>1,2</sup> , 11.0 <sup>1,2</sup> , 10.0 <sup>1,2</sup> ESXi8.0 <sup>1,2,3</sup> , 7.0 U3 <sup>1,2</sup> , 7.0 U2 <sup>1,2</sup> , 7.0 U1 <sup>1,2</sup> , 7.0 <sup>1,2</sup>	e1000, e1000e, Vlanice, VMXNET, VMXNET 3 (Recommended), BusLogic, IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add vCPU, SMP, open-vm-tools, Tools available for download, Tools bundled with host
Ubuntu 14.04 LTS Desktop	ESXi6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>1,2</sup> VMware Cloud on AWS6.5 <sup>1,2</sup>	e1000, e1000e, Vlanice, VMXNET, VMXNET 3 (Recommended), BusLogic, IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add vCPU, SMP, open-vm-tools, Tools available for download, Tools bundled with host e1000, e1000e, Vlanice, VMXNET, VMXNET 3 (Recommended), BusLogic, IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add vCPU, SMP, open-vm-tools, Tools available for download, Tools bundled with host
Ubuntu 14.04 LTS Server	ESXi6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>1,2</sup> VMware Cloud on AWS6.5 <sup>1,2</sup>	e1000, e1000e, Vlanice, VMXNET, VMXNET 3 (Recommended), BusLogic, IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add vCPU, SMP, open-vm-tools, Tools available for download, Tools bundled with host e1000, e1000e, Vlanice, VMXNET, VMXNET 3 (Recommended), BusLogic, IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add vCPU, SMP, open-vm-tools, Tools available for download, Tools bundled with host

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2073803>
2. For more details, see <http://kb.vmware.com/kb/2073804>
3. For more details, see <http://kb.vmware.com/kb/88737>

## Ubuntu 14.04 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Ubuntu 14.04 LTS	WS17.0 <sup>1,2</sup> , 16.2 <sup>1,2</sup> , 16.1 <sup>1,2</sup> , 16.0 <sup>1,2</sup> , 15.5 <sup>1,2</sup> , 15.1 <sup>1,2</sup> , 15.0 <sup>1,2</sup> , 14.0 <sup>1,2</sup>  Fusion13.0 <sup>1,2</sup> , 12.2 <sup>1,2</sup> , 12.1 <sup>1,2</sup> , 12.0 <sup>1,2</sup> , 11.5 <sup>1,2</sup> , 11.1 <sup>1,2</sup> , 11.0 <sup>1,2</sup> , 10.0 <sup>1,2</sup>  ESXi8.0 <sup>1,2,3</sup> , 7.0 U3 <sup>1,2</sup> , 7.0 U2 <sup>1,2</sup> , 7.0 U1 <sup>1,2</sup> , 7.0 <sup>1,2</sup>	e1000, e1000e, Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended), Tools available for download, Tools bundled with host
Ubuntu 14.04 LTS Desktop	ESXi6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>1,2</sup>  VMware Cloud on AWS6.5 <sup>1,2</sup>	e1000, e1000e, Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended), Tools available for download, Tools bundled with host  e1000, e1000e, Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended), Tools available for download, Tools bundled with host
Ubuntu 14.04 LTS Server	ESXi6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>1,2</sup>  VMware Cloud on AWS6.5 <sup>1,2</sup>	e1000, e1000e, Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended), Tools available for download, Tools bundled with host  e1000, e1000e, Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended), Tools available for download, Tools bundled with host

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2073803>
2. For more details, see <http://kb.vmware.com/kb/2073804>
3. For more details, see <http://kb.vmware.com/kb/88737>

## Ubuntu 14.10 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases
Ubuntu 14.10	WS17.0, 16.2, 16.1, 16.0  Fusion13.0 <sup>1,2</sup> , 12.2 <sup>1,2</sup> , 12.1 <sup>1,2</sup> , 12.0 <sup>1,2</sup>

## Ubuntu 14.10

### x86(32-bit)-Bit Guest OS Support

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2073803>
2. For more details, see <http://kb.vmware.com/kb/2073804>

## Ubuntu 14.10

### x86(64-bit)-Bit Guest OS Support

Release	Supported Releases
Ubuntu 14.10	WS17.0, 16.2, 16.1, 16.0 Fusion13.0 <sup>1,2</sup> , 12.2 <sup>1,2</sup> , 12.1 <sup>1,2</sup> , 12.0 <sup>1,2</sup>

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2073803>
2. For more details, see <http://kb.vmware.com/kb/2073804>

## Ubuntu 16.04

### x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Ubuntu 16.04 LTS	WS17.0, 16.2, 16.1, 16.0 Fusion13.0, 12.2, 12.1, 12.0 ESXi8.0 <sup>1</sup> , 7.0 U3, 7.0 U2, 7.0 U1, 7.0	e1000, e1000e, Vlance, VMXNET 3 (Recommended), BusLogic, IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add vCPU, SMP, open-vm-tools (Recommended), Tools available for download, Tools bundled with host
Ubuntu 16.04 LTS Desktop	WS15.5, 15.1, 15.0, 14.0 Fusion11.5, 11.1, 11.0, 10.0 ESXi6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5 VMware Cloud on AWS6.5	e1000, e1000e, Vlance, VMXNET 3 (Recommended), BusLogic, IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add vCPU, SMP, open-vm-tools (Recommended), Tools available for download, Tools bundled with host e1000, e1000e, Vlance, VMXNET 3 (Recommended), BusLogic, IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add vCPU, SMP, open-vm-tools (Recommended), Tools available for download, Tools bundled with host

## Ubuntu 16.04

### x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Ubuntu 16.04 LTS Server	WS15.5, 15.1, 15.0, 14.0	e1000, e1000e, Vlan, VMXNET 3 (Recommended), BusLogic, IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add vCPU, SMP, open-vm-tools (Recommended), Tools available for download, Tools bundled with host
	Fusion11.5, 11.1, 11.0, 10.0	
	ESXi6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	
	VMware Cloud on AWS6.5	e1000, e1000e, Vlan, VMXNET 3 (Recommended), BusLogic, IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add vCPU, SMP, open-vm-tools (Recommended), Tools available for download, Tools bundled with host

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/88737>

## Ubuntu 16.04

### x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Ubuntu 16.04 LTS	WS17.0, 16.2, 16.1, 16.0	e1000, e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended), Tools available for download, Tools bundled with host
	Fusion13.0, 12.2, 12.1, 12.0	
	ESXi8.0 <sup>1</sup> , 7.0 U3, 7.0 U2, 7.0 U1, 7.0	
Ubuntu 16.04 LTS Desktop	WS15.5, 15.1, 15.0, 14.0	e1000, e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended), Tools available for download, Tools bundled with host
	Fusion11.5, 11.1, 11.0, 10.0	
	ESXi6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	
	VMware Cloud on AWS6.5	e1000, e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended), Tools available for download, Tools bundled with host

## Ubuntu 16.04 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Ubuntu 16.04 LTS Server	WS15.5, 15.1, 15.0, 14.0	
	Fusion11.5, 11.1, 11.0, 10.0	
	ESXi6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000, e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended), Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000, e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended), Tools available for download, Tools bundled with host

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/88737>

## Ubuntu 18.04 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Ubuntu 18.04 LTS	WS17.0, 16.2, 16.1, 16.0	
	Fusion13.0, 12.2, 12.1, 12.0	
	ESXi7.0 U2 <sup>1</sup> , 7.0 <sup>1</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)
Ubuntu 18.04 LTS Desktop	WS15.5, 15.1, 15.0, 14.0	
	Fusion11.5, 11.1, 11.0, 10.0	
	ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.7 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup> , 6.5 <sup>1</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)
	VMware Cloud on AWS6.5 <sup>1</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)

## Ubuntu 18.04 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Ubuntu 18.04 LTS Server	WS15.5, 15.1, 15.0, 14.0	
	Fusion11.5, 11.1, 11.0, 10.0	
	ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.7 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup> , 6.5 <sup>1</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)
	VMware Cloud on AWS6.5 <sup>1</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/53624>
2. For more details, see <http://kb.vmware.com/kb/88737>

## Ubuntu 20.04 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Ubuntu 20.04 LTS	WS17.0, 16.2, 16.1, 16.0	
	Fusion13.0, 12.2, 12.1, 12.0	
	ESXi8.0 <sup>1</sup> , 7.0 U3, 7.0 U2	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)
Ubuntu 20.04 LTS Desktop	WS15.5	
	Fusion11.5	
	ESXi7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)
	VMware Cloud on AWS6.7	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)

## Ubuntu 20.04 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Ubuntu 20.04 LTS Server	WS15.5	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)
	Fusion11.5	
	ESXi7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7	
	VMware Cloud on AWS6.7	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/88737>

## Ubuntu 20.10 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Ubuntu 20.10	ESXi8.0 <sup>1</sup> , 7.0 U3, 7.0 U2	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)
Ubuntu 20.10 Desktop	ESXi7.0 U1, 7.0	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)
	VMware Cloud on AWS7.0	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)
Ubuntu 20.10 Server	ESXi7.0 U1, 7.0	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)
	VMware Cloud on AWS7.0	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/88737>



## Ubuntu 21.04

### x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Ubuntu 21.04 Desktop	WS17.0, 16.2	
	Fusion13.0, 12.2	
	ESXi8.0 <sup>1</sup> , 7.0 U3, 7.0 U2, 7.0 U1, 7.0	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)
	VMware Cloud on AWS7.0	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)
Ubuntu 21.04 Server	WS17.0, 16.2	
	Fusion13.0, 12.2	
	ESXi8.0 <sup>1</sup> , 7.0 U3, 7.0 U2, 7.0 U1, 7.0	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)
	VMware Cloud on AWS7.0	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/88737>

## Ubuntu 21.10

### x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Ubuntu 21.10 Desktop	ESXi8.0 <sup>1</sup> , 7.0 U3, 7.0 U2, 7.0 U1, 7.0	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)
	VMware Cloud on AWS7.0	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)
Ubuntu 21.10 Server	ESXi8.0 <sup>1</sup> , 7.0 U3, 7.0 U2, 7.0 U1, 7.0	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)
	VMware Cloud on AWS7.0	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)

**Ubuntu 21.10****x86(64-bit)-Bit Guest OS Support****VMware Knowledge Base Documents:**

1. For more details, see <http://kb.vmware.com/kb/88737>

**Ubuntu 22.04****x86(64-bit)-Bit Guest OS Support**

Release	Supported Releases	Support Details
Ubuntu 22.04 LTS Desktop	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)
	VMware Cloud on AWS6.7	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)
Ubuntu 22.04 LTS Server	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)
	VMware Cloud on AWS6.7	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)

**Ubuntu 22.10****arm(64-bit)-Bit Guest OS Support**

Release	Supported Releases
Ubuntu 22.10 Desktop	Fusion13.0
Ubuntu 22.10 Server	Fusion13.0

**Ubuntu 22.10****x86(64-bit)-Bit Guest OS Support**

Release	Supported Releases	Support Details
Ubuntu 22.10 Desktop	ESXi8.0 <sup>1</sup> , 7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 7.0 <sup>1</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)
	VMware Cloud on AWS7.0 <sup>1</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)

## Ubuntu 22.10

### x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Ubuntu 22.10 Server	ESXi8.0 <sup>1</sup> , 7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 7.0 <sup>1</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)
	VMware Cloud on AWS7.0 <sup>1</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/1003746>

## CentOS

### CentOS 4 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
CentOS 4.9	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5 VMware Cloud on AWS6.5	e1000 (Recommended), Enhanced VMXNET, Vlan, VMXNET 3, IDE, LSI Logic, LSI Logic SAS, SMP, OSP Format Tools, Tools available for download e1000 (Recommended), Enhanced VMXNET, Vlan, VMXNET 3, IDE, LSI Logic, LSI Logic SAS, SMP, OSP Format Tools, Tools available for download

### CentOS 4 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
CentOS 4.9	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5 VMware Cloud on AWS6.5	e1000 (Recommended), Enhanced VMXNET, VMXNET 3, IDE, LSI Logic, LSI Logic SAS, SMP, OSP Format Tools, Tools available for download e1000 (Recommended), Enhanced VMXNET, VMXNET 3, IDE, LSI Logic, LSI Logic SAS, SMP, OSP Format Tools, Tools available for download

### CentOS 5 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
CentOS 5.x	WS17.0, 16.2, 16.1, 16.0 Fusion13.0, 12.2, 12.1, 12.0 ESXi8.0 <sup>1</sup> , 7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 7.0 <sup>1</sup> , 6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.7 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup> , 6.5 <sup>1</sup> VMware Cloud on AWS6.5	e1000 (Recommended), Enhanced VMXNET, Vlan, VMXNET, VMXNET 3, IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, SMP, OSP Format Tools, Tools available for download, Tools bundled with host e1000 (Recommended), Enhanced VMXNET, Vlan, VMXNET, VMXNET 3, IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, SMP, OSP Format Tools, Tools available for download, Tools bundled with host

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/1010398>

## CentOS 5 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
CentOS 5.x	WS17.0, 16.2, 16.1, 16.0 Fusion13.0, 12.2, 12.1, 12.0 ESXi8.0 <sup>1</sup> , 7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 7.0 <sup>1</sup> , 6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.7 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup> , 6.5 <sup>1</sup> VMware Cloud on AWS6.5	e1000 (Recommended), Enhanced VMXNET, VMXNET 3, IDE, LSI Logic, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, OSP Format Tools, Tools available for download, Tools bundled with host e1000 (Recommended), Enhanced VMXNET, VMXNET 3, IDE, LSI Logic, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, OSP Format Tools, Tools available for download, Tools bundled with host

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/1010398>

## CentOS 6 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
CentOS 6.x	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0, 14.0 Fusion13.0, 12.2, 12.1, 12.0, 11.5, 11.1, 11.0, 10.0 ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1,2</sup> , 7.0 U2 <sup>1,2</sup> , 7.0 U1 <sup>1,2</sup> , 7.0 <sup>1,2</sup> , 6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>1,2</sup> VMware Cloud on AWS6.5 <sup>1,2</sup>	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, SMP, OSP Format Tools, Tools available for download, Tools bundled with host e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, SMP, OSP Format Tools, Tools available for download, Tools bundled with host

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2032914>
2. For more details, see <http://kb.vmware.com/kb/2050379>

## CentOS 6

### x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
CentOS 6.x	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0, 14.0 Fusion13.0, 12.2, 12.1, 12.0, 11.5, 11.1, 11.0, 10.0 ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1,2</sup> , 7.0 U2 <sup>1,2</sup> , 7.0 U1 <sup>1,2</sup> , 7.0 <sup>1,2</sup> , 6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>1,2</sup> VMware Cloud on AWS6.5 <sup>1,2</sup>	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, OSP Format Tools, Tools available for download, Tools bundled with host  e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, OSP Format Tools, Tools available for download, Tools bundled with host

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2032914>
2. For more details, see <http://kb.vmware.com/kb/2050379>

## CentOS 7

### x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
CentOS 7.x	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0, 14.0 Fusion13.0, 12.2, 12.1, 12.0, 11.5, 11.1, 11.0, 10.0 ESXi8.0 <sup>1,2,3</sup> , 7.0 U3 <sup>2</sup> , 7.0 U2 <sup>1,2</sup> , 7.0 U1 <sup>1,2</sup> , 7.0 <sup>1,2</sup> , 6.7 U3 <sup>2</sup> , 6.7 U2 <sup>2</sup> , 6.7 U1 <sup>2</sup> , 6.7 <sup>2</sup> , 6.5 U3, 6.5 U2, 6.5 U1, 6.5 VMware Cloud on AWS6.5 <sup>2,4,3</sup>	VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended), Tools available for download, Tools bundled with host  VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended), Tools available for download, Tools bundled with host

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/1003746>
2. For more details, see <http://kb.vmware.com/kb/51903>
3. For more details, see <http://kb.vmware.com/kb/88737>
4. For more details, see <http://kb.vmware.com/kb/70334>

## CentOS 8

### x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
CentOS 8.x	WS17.0, 16.2, 16.1, 16.0, 15.5 Fusion13.0, 12.2, 12.1, 12.0, 11.5 ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 7.0 <sup>1</sup> , 6.7 U2, 6.7 U1, 6.7, 6.5 U3 <sup>3</sup> , 6.5 U2 <sup>4,3</sup> , 6.5 U1 <sup>4,3</sup> , 6.5 <sup>4,3</sup> ESXi6.7 U3 VMware Cloud on AWS6.5	e1000e, VMXNET 3, IDE, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools  e1000e, VMXNET 3, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools  e1000e, VMXNET 3, IDE, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/1003746>
2. For more details, see <http://kb.vmware.com/kb/88737>
3. For more details, see <http://kb.vmware.com/kb/67621>
4. For more details, see <http://kb.vmware.com/kb/67443>

## China Standard Software Co.

### NeoKylin Linux Advanced Server 6 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
NeoKylin Linux Advanced Server 6.x	ESXi7.0 U3, 7.0 U2, 7.0 U1, 7.0	e1000, VMXNET 3, IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host
NeoKylin Linux Advanced Server 6.x Server	ESXi6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000, VMXNET 3, IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host

### NeoKylin Linux Advanced Server 7 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
NeoKylin Linux Advanced Server 7.x	ESXi7.0 U3, 7.0 U2, 7.0 U1, 7.0	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended), Tools bundled with host
NeoKylin Linux Advanced Server 7.x Server	ESXi6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended), Tools bundled with host



**Cybertrust Japan Co.,Ltd.**

---

**MIRACLE LINUX 8****x86(64-bit)-Bit Guest OS Support**

Release	Supported Releases	Support Details
MIRACLE LINUX 8.x Server	ESXi7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7	e1000e, VMXNET 3 (Recommended), SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)

## Debian

### Debian 10 arm(64-bit)-Bit Guest OS Support

Release	Supported Releases
Debian GNU/Linux 10.x	Fusion13.0

### Debian 10 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Debian GNU/Linux 10.x	WS17.0, 16.2, 16.1, 16.0, 15.5	
	Fusion13.0, 12.2, 12.1, 12.0, 11.5	
	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add vCPU, open-vm-tools (Recommended), Tools available for download, Tools bundled with host
	ESXi6.7 <sup>1</sup> , 6.5 U3, 6.5 U2, 6.5 U1, 6.5 <sup>1</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add vCPU, open-vm-tools (Recommended), Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add vCPU, open-vm-tools (Recommended), Tools available for download, Tools bundled with host

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2073803>

## Debian 10

### x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Debian GNU/Linux 10.x	WS17.0, 16.2, 16.1, 16.0	
	Fusion13.0, 12.2, 12.1, 12.0	
	ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 7.0 <sup>1</sup> , 6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, open-vm-tools (Recommended), Tools available for download, Tools bundled with host
	ESXi6.7 <sup>1</sup> , 6.5 U3, 6.5 U2, 6.5 U1, 6.5 <sup>1</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, open-vm-tools (Recommended), Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, open-vm-tools (Recommended), Tools available for download, Tools bundled with host

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2073803>
2. For more details, see <http://kb.vmware.com/kb/88737>

## Debian 11

### arm(64-bit)-Bit Guest OS Support

Release	Supported Releases
Debian GNU/Linux 11.x	Fusion13.0

## Debian 11

### x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Debian GNU/Linux 11.x	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add vCPU, open-vm-tools (Recommended)
	VMware Cloud on AWS7.0	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add vCPU, open-vm-tools (Recommended), Tools available for download, Tools bundled with host

## Debian 11 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Debian GNU/Linux 11.x	WS17.0, 16.2 Fusion13.0, 12.2 ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0  VMware Cloud on AWS7.0	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, open-vm-tools (Recommended)  e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, open-vm-tools (Recommended), Tools available for download, Tools bundled with host

## Debian 7 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Debian GNU/Linux 7.x	WS17.0, 16.2, 16.1, 16.0 Fusion13.0, 12.2, 12.1, 12.0  ESXi8.0 <sup>1</sup> , 7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 7.0 <sup>1</sup> , 6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.7 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup> , 6.5 <sup>1</sup>  VMware Cloud on AWS6.5 <sup>1</sup>	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual (Recommended), Hot Add vCPU, SMP, open-vm-tools, Tools available for download, Tools bundled with host  e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual (Recommended), Hot Add vCPU, SMP, open-vm-tools, Tools available for download, Tools bundled with host

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2073803>

## Debian 7 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Debian GNU/Linux 7.x	WS17.0, 16.2, 16.1, 16.0 Fusion13.0, 12.2, 12.1, 12.0  ESXi8.0 <sup>1</sup> , 7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 7.0 <sup>1</sup> , 6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.7 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup> , 6.5 <sup>1</sup>  VMware Cloud on AWS6.5 <sup>1</sup>	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools, Tools available for download, Tools bundled with host  e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools, Tools available for download, Tools bundled with host

## Debian 7

### x86(64-bit)-Bit Guest OS Support

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2073803>

## Debian 8

### x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Debian GNU/Linux 8.x	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0, 14.0 Fusion13.0, 12.2, 12.1, 12.0, 11.5, 11.1, 11.0, 10.0 ESXi8.0 <sup>1</sup> , 7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 7.0 <sup>1</sup> , 6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.7 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup> , 6.5 <sup>1</sup> VMware Cloud on AWS6.5 <sup>1</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add vCPU, SMP, open-vm-tools, Tools available for download, Tools bundled with host e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add vCPU, SMP, open-vm-tools, Tools available for download, Tools bundled with host

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2073803>

## Debian 8

### x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Debian GNU/Linux 8.x	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0, 14.0 Fusion13.0, 12.2, 12.1, 12.0, 11.5, 11.1, 11.0, 10.0 ESXi8.0 <sup>1</sup> , 7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 7.0 <sup>1</sup> , 6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.7 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup> , 6.5 <sup>1</sup> VMware Cloud on AWS6.5 <sup>1</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools, Tools available for download, Tools bundled with host e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools, Tools available for download, Tools bundled with host

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2073803>

## Debian 9 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Debian GNU/Linux 9.x	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0, 14.0	
	Fusion13.0, 12.2, 12.1, 12.0, 11.5, 11.1, 11.0, 10.0	
	ESXi8.0 <sup>1</sup> , 7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 7.0 <sup>1</sup> , 6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, open-vm-tools, Tools available for download, Tools bundled with host
	ESXi6.7 <sup>1</sup> , 6.5 <sup>1</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, open-vm-tools (Recommended), Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000e, VMXNET 3 (Recommended), BusLogic (Not Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, open-vm-tools, Tools available for download, Tools bundled with host

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2073803>

## Debian 9 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Debian GNU/Linux 9.x	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0, 14.0	
	Fusion13.0, 12.2, 12.1, 12.0, 11.5, 11.1, 11.0, 10.0	
	ESXi8.0 <sup>1</sup> , 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.5 U3, 6.5 U2, 6.5 U1	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, open-vm-tools, Tools available for download, Tools bundled with host
	ESXi6.7 <sup>2</sup> , 6.5 <sup>2</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, open-vm-tools (Recommended), Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000e, VMXNET 3 (Recommended), BusLogic (Not Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, open-vm-tools, Tools available for download, Tools bundled with host

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/88737>

2. For more details, see <http://kb.vmware.com/kb/2073803>

## Debian GNU/Linux 6.0 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases
Debian GNU/Linux 6.0	WS17.0, 16.2, 16.1, 16.0 Fusion13.0, 12.2, 12.1, 12.0

## Debian GNU/Linux 6.0 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases
Debian GNU/Linux 6.0	WS17.0, 16.2, 16.1, 16.0 Fusion13.0, 12.2, 12.1, 12.0

## FreeBSD

### FreeBSD 10 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
FreeBSD 10.x	ESXi8.0 1,2,3,4, 7.0 U3 1,2,3,4, 7.0 U2 1,2,3,4, 7.0 U1 1,2,3,4, 7.0 1,2,3,4, 6.7 U3 1,2,3,4, 6.7 U2 1,2,3,4, 6.7 U1 1,2,3,4, 6.7 1,2,3,4, 6.5 U3 1,2,3,4, 6.5 U2 1,2,3,4, 6.5 U1 1,2,3,4, 6.5 1,2,3,4 VMware Cloud on AWS6.5 1,2,3,4	e1000, Vlane, VMXNET 3 (Recommended), BusLogic, IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, SMP, open-vm-tools (Recommended), Tools available for download, Tools bundled with host  e1000, Vlane, VMXNET 3 (Recommended), BusLogic, IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, SMP, open-vm-tools, Tools available for download, Tools bundled with host

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2032803>
2. For more details, see <http://kb.vmware.com/kb/2059649>
3. For more details, see <http://kb.vmware.com/kb/2139943>
4. For more details, see <http://kb.vmware.com/kb/2142236>

### FreeBSD 10 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
FreeBSD 10.x	ESXi8.0 1,2,3, 7.0 U3 1,2,3, 7.0 U2 1,2,3, 7.0 U1 1,2,3, 7.0 1,2,3, 6.7 U3 1,2,3, 6.7 U2 1,2,3, 6.7 U1 1,2,3, 6.7 1,2,3, 6.5 U3 1,2,3, 6.5 U2 1,2,3, 6.5 U1 1,2,3, 6.5 1,2,3 VMware Cloud on AWS6.5 1,2,3	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, SMP, open-vm-tools (Recommended), Tools available for download, Tools bundled with host  e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, SMP, open-vm-tools, Tools available for download, Tools bundled with host

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2032803>
2. For more details, see <http://kb.vmware.com/kb/2139943>
3. For more details, see <http://kb.vmware.com/kb/2142236>



## FreeBSD 11 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
FreeBSD 11.x	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0, 14.0	
	Fusion13.0, 12.2, 12.1, 12.0, 11.5, 11.1, 11.0, 10.0	
	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, open-vm-tools (Recommended), Tools available for download, Tools bundled with host
	ESXi6.7	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS (Recommended), NVMe, SATA, open-vm-tools (Recommended), Tools available for download, Tools bundled with host
	ESXi6.5 U3, 6.5 U2, 6.5 U1	e1000 (Recommended), VMXNET 3, IDE, LSI Logic (Recommended), LSI Logic SAS, NVMe, SATA, open-vm-tools (Recommended), Tools available for download, Tools bundled with host
	ESXi6.5	e1000 (Recommended), Enhanced VMXNET, VMXNET 3, IDE, LSI Logic (Recommended), LSI Logic SAS, NVMe, SATA, open-vm-tools (Recommended), Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, open-vm-tools (Recommended), Tools available for download, Tools bundled with host

## FreeBSD 11 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
FreeBSD 11.x	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0, 14.0	
	Fusion13.0, 12.2, 12.1, 12.0, 11.5, 11.1, 11.0, 10.0	
	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, open-vm-tools (Recommended), Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, open-vm-tools (Recommended), Tools available for download, Tools bundled with host

## FreeBSD 12 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
FreeBSD 12.x	WS17.0, 16.2, 16.1, 16.0, 15.5	
	Fusion13.0, 12.2, 12.1, 12.0, 11.5	
	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS (Recommended), NVMe, SATA, open-vm-tools (Recommended)
	VMware Cloud on AWS6.7	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS (Recommended), NVMe, SATA, open-vm-tools (Recommended)

## FreeBSD 12 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
FreeBSD 12.x	WS17.0, 16.2, 16.1, 16.0, 15.5	
	Fusion13.0, 12.2, 12.1, 12.0, 11.5	
	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U2, 6.7 U1, 6.7	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS (Recommended), NVMe, SATA, open-vm-tools (Recommended)
	ESXi6.7 U3	e1000e, VMXNET 3 (Recommended), BusLogic, LSI Logic SAS (Recommended), NVMe, SATA, VMware Paravirtual, Hot Add Memory, open-vm-tools (Recommended), Tools bundled with host
	VMware Cloud on AWS6.7	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS (Recommended), NVMe, SATA, open-vm-tools (Recommended)

## FreeBSD 13 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
FreeBSD 13.x	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), open-vm-tools (Recommended)
	VMware Cloud on AWS7.0	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS (Recommended), NVMe, SATA, VMware Paravirtual (Recommended), open-vm-tools (Recommended)

## FreeBSD 13 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
FreeBSD 13.x	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), open-vm-tools (Recommended)
	VMware Cloud on AWS7.0	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), open-vm-tools (Recommended)

## FreeBSD 7 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
FreeBSD 7.x	ESXi7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000, Enhanced VMXNET, Vlan, VMXNET, BusLogic, IDE, LSI Logic, LSI Logic SAS, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000, Enhanced VMXNET, Vlan, VMXNET, BusLogic, IDE, LSI Logic, LSI Logic SAS, SMP, Tools available for download, Tools bundled with host

## FreeBSD 7 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
FreeBSD 7.x	ESXi7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000, Enhanced VMXNET, IDE, LSI Logic, LSI Logic SAS, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000, Enhanced VMXNET, IDE, LSI Logic, LSI Logic SAS, SMP, Tools available for download, Tools bundled with host

## FreeBSD 8 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
FreeBSD 8.x	ESXi7.0 U3 <sup>1,2</sup> , 7.0 U2 <sup>1,2</sup> , 7.0 U1 <sup>1,2</sup> , 7.0 <sup>1,2</sup> , 6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>1,2</sup>	e1000, Vlan, VMXNET, BusLogic, IDE, LSI Logic, LSI Logic SAS, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5 <sup>1,2</sup>	e1000, Vlan, VMXNET, BusLogic, IDE, LSI Logic, LSI Logic SAS, SMP, Tools available for download, Tools bundled with host

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2032803>
2. For more details, see <http://kb.vmware.com/kb/2059649>

## FreeBSD 8 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
FreeBSD 8.x	ESXi7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 7.0 <sup>1</sup> , 6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.7 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup> , 6.5 <sup>1</sup>  VMware Cloud on AWS6.5 <sup>1</sup>	e1000, IDE, LSI Logic, LSI Logic SAS, SMP, Tools available for download, Tools bundled with host  e1000, IDE, LSI Logic, LSI Logic SAS, SMP, Tools available for download, Tools bundled with host

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2032803>

## FreeBSD 9 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
FreeBSD 9.x	ESXi8.0 <sup>1,2,3,4</sup> , 7.0 U3 <sup>1,2,3,4</sup> , 7.0 U2 <sup>1,2,3,4</sup> , 7.0 U1 <sup>1,2,3,4</sup> , 7.0 <sup>1,2,3,4</sup> , 6.7 U3 <sup>1,2,3,4</sup> , 6.7 U2 <sup>1,2,3,4</sup> , 6.7 U1 <sup>1,2,3,4</sup> , 6.7 <sup>1,2,3,4</sup> , 6.5 U3 <sup>1,2,3,4</sup> , 6.5 U2 <sup>1,2,3,4</sup> , 6.5 U1 <sup>1,2,3,4</sup> , 6.5 <sup>1,2,3,4</sup>  VMware Cloud on AWS6.5 <sup>1,2,3,4</sup>	e1000, Vlane, VMXNET, VMXNET 3 (Recommended), BusLogic, IDE, LSI Logic, LSI Logic SAS, SATA, SMP, Tools available for download, Tools bundled with host  e1000, Vlane, VMXNET, VMXNET 3 (Recommended), BusLogic, IDE, LSI Logic, LSI Logic SAS, SATA, SMP, open-vm-tools, Tools available for download, Tools bundled with host

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2032803>
2. For more details, see <http://kb.vmware.com/kb/2033133>
3. For more details, see <http://kb.vmware.com/kb/2059649>
4. For more details, see <http://kb.vmware.com/kb/2142236>

## FreeBSD 9 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
FreeBSD 9.x	ESXi8.0 <sup>1,2,3</sup> , 7.0 U3 <sup>1,2,3</sup> , 7.0 U2 <sup>1,2,3</sup> , 7.0 U1 <sup>1,2,3</sup> , 7.0 <sup>1,2,3</sup> , 6.7 U3 <sup>1,2,3</sup> , 6.7 U2 <sup>1,2,3</sup> , 6.7 U1 <sup>1,2,3</sup> , 6.7 <sup>1,2,3</sup> , 6.5 U3 <sup>1,2,3</sup> , 6.5 U2 <sup>1,2,3</sup> , 6.5 U1 <sup>1,2,3</sup> , 6.5 <sup>1,2,3</sup>  VMware Cloud on AWS6.5 <sup>1,2,3</sup>	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, SMP, Tools available for download, Tools bundled with host  e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, SMP, open-vm-tools, Tools available for download, Tools bundled with host

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2032803>

## FreeBSD 9

### x86(64-bit)-Bit Guest OS Support

---

#### VMware Knowledge Base Documents:

2. For more details, see <http://kb.vmware.com/kb/2033133>
3. For more details, see <http://kb.vmware.com/kb/2142236>

## Kinvolk

### Flatcar LTS x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Flatcar Container Linux 2605 LTS	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7	e1000, VMXNET 3 (Recommended), LSI Logic, LSI Logic SAS, NVMe, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)
	VMware Cloud on AWS6.7	e1000, VMXNET 3 (Recommended), LSI Logic, LSI Logic SAS, NVMe, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)
Flatcar Container Linux 3033 LTS	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7	e1000, VMXNET 3 (Recommended), LSI Logic, LSI Logic SAS, NVMe, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)
	VMware Cloud on AWS6.7	e1000, VMXNET 3 (Recommended), LSI Logic, LSI Logic SAS, NVMe, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)

## KylinSoft Corporation

### Kylin Linux Advanced Server V10 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Kylin Linux Advanced Server V10	ESXi7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, open-vm-tools (Recommended)

LLC RusBITech-Astra

Orel 2.12  
x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Astra Linux Orel 2.12	ESXi7.0 U3, 7.0 U2	e1000e, VMXNET 3 (Recommended), LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, open-vm-tools (Recommended)



## Microsoft

### Windows 10 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows 10	WS17.0, 16.2, 16.1, 16.0 Fusion13.0, 12.2, 12.1, 12.0	
Windows 10 Basic	WS15.5, 15.1, 15.0, 14.0 Fusion11.5, 11.1, 11.0, 10.0 ESXi8.0 <sup>1,2,3,4</sup> , 7.0 U3 <sup>1,2,3,4</sup> , 7.0 U2 <sup>1,2,3,4</sup> , 7.0 U1 <sup>1,2,3,4</sup> , 7.0 <sup>1,2,3,4</sup> , 6.7 U3 <sup>1,2,3,4</sup> , 6.7 U2 <sup>1,2,3,4</sup> , 6.7 U1 <sup>1,2,3,4</sup> , 6.7 <sup>1,2,3,4</sup> , 6.5 U3 <sup>1,2,3</sup> , 6.5 U2 <sup>1,2,3</sup> , 6.5 U1 <sup>1,2,3</sup> , 6.5 <sup>1,2,3</sup> VMware Cloud on AWS6.5 <sup>1,2,3,4</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, SMP, Tools available for download, Tools bundled with host  e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows 10 Enterprise	WS15.5, 15.1, 15.0, 14.0 Fusion11.5, 11.1, 11.0, 10.0 ESXi8.0 <sup>1,2,3,4</sup> , 7.0 U3 <sup>1,2,3,4</sup> , 7.0 U2 <sup>1,2,3,4</sup> , 7.0 U1 <sup>1,2,3,4</sup> , 7.0 <sup>1,2,3,4</sup> , 6.7 U3 <sup>1,2,3,4</sup> , 6.7 U2 <sup>1,2,3,4</sup> , 6.7 U1 <sup>1,2,3,4</sup> , 6.7 <sup>1,2,3,4</sup> , 6.5 U3 <sup>1,2,3</sup> , 6.5 U2 <sup>1,2,3</sup> , 6.5 U1 <sup>1,2,3</sup> , 6.5 <sup>1,2,3</sup> VMware Cloud on AWS6.5 <sup>1,2,3,4</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, SMP, Tools available for download, Tools bundled with host  e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows 10 Pro	WS15.5, 15.1, 15.0, 14.0 Fusion11.5, 11.1, 11.0, 10.0 ESXi8.0 <sup>1,2,3,4</sup> , 7.0 U3 <sup>1,2,3,4</sup> , 7.0 U2 <sup>1,2,3,4</sup> , 7.0 U1 <sup>1,2,3,4</sup> , 7.0 <sup>1,2,3,4</sup> , 6.7 U3 <sup>1,2,3,4</sup> , 6.7 U2 <sup>1,2,3,4</sup> , 6.7 U1 <sup>1,2,3,4</sup> , 6.7 <sup>1,2,3,4</sup> , 6.5 U3 <sup>1,2,3</sup> , 6.5 U2 <sup>1,2,3</sup> , 6.5 U1 <sup>1,2,3</sup> , 6.5 <sup>1,2,3</sup> VMware Cloud on AWS6.5 <sup>1,2,3,4</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, SMP, Tools available for download, Tools bundled with host  e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, SMP, Tools available for download, Tools bundled with host

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2059549>
2. For more details, see <http://kb.vmware.com/kb/2127782>

## Windows 10 x86(32-bit)-Bit Guest OS Support

### VMware Knowledge Base Documents:

3. For more details, see <http://kb.vmware.com/kb/2127783>

4. For more details, see <http://kb.vmware.com/kb/51903>

## Windows 10 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows 10	WS17.0, 16.2, 16.1, 16.0 Fusion13.0, 12.2, 12.1, 12.0	
Windows 10 Basic	WS15.5, 15.1, 15.0, 14.0 Fusion11.5, 11.1, 11.0, 10.0 ESXi8.0 <sup>1,2,3,4,5</sup> , 7.0 U3 <sup>1,2,3,4,5</sup> , 7.0 U2 <sup>1,2,3,4,5</sup> , 7.0 U1 <sup>1,2,3,4,5</sup> , 7.0 <sup>1,2,3,4,5</sup> , 6.7 U3 <sup>1,2,3,4,5</sup> , 6.7 U2 <sup>1,2,3,4,5</sup> , 6.7 U1 <sup>1,2,3,4,5</sup> , 6.7 <sup>1,2,3,4,5</sup> , 6.5 U3 <sup>1,2,3</sup> , 6.5 U2 <sup>1,2,3</sup> , 6.5 U1 <sup>1,2,3</sup> , 6.5 <sup>1,2,3</sup> VMware Cloud on AWS6.5 <sup>1,2,3,4</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, SMP, Tools available for download, Tools bundled with host  e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows 10 Enterprise	WS15.5, 15.1, 15.0, 14.0 Fusion11.5, 11.1, 11.0, 10.0 ESXi8.0 <sup>1,2,3,4,5</sup> , 7.0 U3 <sup>1,2,3,4,5</sup> , 7.0 U2 <sup>1,2,3,4,5</sup> , 7.0 U1 <sup>1,2,3,4,5</sup> , 7.0 <sup>1,2,3,4,5</sup> , 6.7 U3 <sup>1,2,3,4,5</sup> , 6.7 U2 <sup>1,2,3,4,5</sup> , 6.7 U1 <sup>1,2,3,4,5</sup> , 6.7 <sup>1,2,3,4,5</sup> , 6.5 U3 <sup>1,2,3</sup> , 6.5 U2 <sup>1,2,3</sup> , 6.5 U1 <sup>1,2,3</sup> , 6.5 <sup>1,2,3</sup> VMware Cloud on AWS6.5 <sup>1,2,3,4</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, SMP, Tools available for download, Tools bundled with host  e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, SMP, Tools available for download, Tools bundled with host

## Windows 10 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows 10 Pro	WS15.5, 15.1, 15.0, 14.0 Fusion11.5, 11.1, 11.0, 10.0 ESXi8.0 <sup>1,2,3,4,5</sup> , 7.0 U3 <sup>1,2,3,4,5</sup> , 7.0 U2 <sup>1,2,3,4,5</sup> , 7.0 U1 <sup>1,2,3,4,5</sup> , 7.0 <sup>1,2,3,4,5</sup> , 6.7 U3 <sup>1,2,3,4,5</sup> , 6.7 U2 <sup>1,2,3,4,5</sup> , 6.7 U1 <sup>1,2,3,4,5</sup> , 6.7 <sup>1,2,3,4,5</sup> , 6.5 U3 <sup>1,2,3</sup> , 6.5 U2 <sup>1,2,3</sup> , 6.5 U1 <sup>1,2,3</sup> , 6.5 <sup>1,2,3</sup> VMware Cloud on AWS6.5 <sup>1,2,3,4</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, SMP, Tools available for download, Tools bundled with host  e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, SMP, Tools available for download, Tools bundled with host

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2059549>
2. For more details, see <http://kb.vmware.com/kb/2127782>
3. For more details, see <http://kb.vmware.com/kb/2127783>
4. For more details, see <http://kb.vmware.com/kb/51903>
5. For more details, see <http://kb.vmware.com/kb/51909>

## Windows 11 arm(64-bit)-Bit Guest OS Support

Release	Supported Releases
Windows 11 Basic	Fusion13.0
Windows 11 Enterprise	Fusion13.0
Windows 11 Pro	Fusion13.0

## Windows 11

### x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows 11 Basic	WS17.0, 16.2	
	Fusion13.0, 12.2	
	ESXi8.0 <sup>1,2,3,4,5,6</sup> , 7.0 U3 <sup>1,2,3,4,5,6</sup> , 7.0 U2 <sup>1,2,3,4,5,6</sup> , 7.0 U1 <sup>1,2,3,4,5,6</sup> , 7.0 <sup>1,2,3,4,5,6</sup> , 6.7 U2 <sup>1,2,3,4,5,6</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, SMP, Tools available for download, Tools bundled with host
	ESXi6.7 U3 <sup>1,2,3,4,5,6</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe (Recommended), SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.7 U2 <sup>1,2,3,4,5,6</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows 11 Enterprise	WS17.0, 16.2	
	Fusion13.0, 12.2	
	ESXi8.0 <sup>1,2,3,4,5,6</sup> , 7.0 U3 <sup>1,2,3,4,5,6</sup> , 7.0 U2 <sup>1,2,3,4,5,6</sup> , 7.0 U1 <sup>1,2,3,4,5,6</sup> , 7.0 <sup>1,2,3,4,5,6</sup> , 6.7 U2 <sup>1,2,3,4,5,6</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, SMP, Tools available for download, Tools bundled with host
	ESXi6.7 U3 <sup>1,2,3,4,5,6</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe (Recommended), SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.7 U2 <sup>1,2,3,4,5,6</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows 11 Pro	WS17.0, 16.2	
	Fusion13.0, 12.2	
	ESXi8.0 <sup>1,2,3,4,5,6</sup> , 7.0 U3 <sup>1,2,3,4,5,6</sup> , 7.0 U2 <sup>1,2,3,4,5,6</sup> , 7.0 U1 <sup>1,2,3,4,5,6</sup> , 7.0 <sup>1,2,3,4,5,6</sup> , 6.7 U2 <sup>1,2,3,4,5,6</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, SMP, Tools available for download, Tools bundled with host
	ESXi6.7 U3 <sup>1,2,3,4,5,6</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe (Recommended), SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.7 U2 <sup>1,2,3,4,5,6</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, SMP, Tools available for download, Tools bundled with host

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/85665>
2. For more details, see <http://kb.vmware.com/kb/86037>
3. For more details, see <http://kb.vmware.com/kb/86517>

## Windows 11

### x86(64-bit)-Bit Guest OS Support

#### VMware Knowledge Base Documents:

4. For more details, see <http://kb.vmware.com/kb/87307>
5. For more details, see <http://kb.vmware.com/kb/87460>
6. For more details, see <http://kb.vmware.com/kb/88320>

## Windows 2000

### x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows 2000	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0, 14.0	
Windows 2000 Advanced Server	ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1,2</sup> , 7.0 U2 <sup>1,2</sup> ESXi7.0 U1 <sup>1,2</sup> , 7.0 <sup>1,2</sup> , 6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>1,2</sup> VMware Cloud on AWS6.5 <sup>1</sup>	e1000, Vlan, VMXNET, BusLogic, IDE, LSI Logic, LSI Logic SAS, SMP, Tools available for download, Tools bundled with host  e1000, Vlan, VMXNET, BusLogic, IDE, LSI Logic, LSI Logic SAS, SMP, Tools available for download, Tools bundled with host
Windows 2000 Datacenter Server	ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1,2</sup> , 7.0 U2 <sup>1,2</sup> ESXi7.0 U1 <sup>1,2</sup> , 7.0 <sup>1,2</sup> , 6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>1,2</sup> VMware Cloud on AWS6.5 <sup>1</sup>	e1000, Vlan, VMXNET, BusLogic, IDE, LSI Logic, LSI Logic SAS, SMP, Tools available for download, Tools bundled with host  e1000, Vlan, VMXNET, BusLogic, IDE, LSI Logic, LSI Logic SAS, SMP, Tools available for download, Tools bundled with host
Windows 2000 Professional	ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1,2</sup> , 7.0 U2 <sup>1,2</sup> ESXi7.0 U1 <sup>1,2</sup> , 7.0 <sup>1,2</sup> , 6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>1,2</sup> VMware Cloud on AWS6.5 <sup>1</sup>	e1000, Vlan, VMXNET, BusLogic, IDE, LSI Logic, LSI Logic SAS, SMP, Tools available for download, Tools bundled with host  e1000, Vlan, VMXNET, BusLogic, IDE, LSI Logic, LSI Logic SAS, SMP, Tools available for download, Tools bundled with host
Windows 2000 Server	ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1,2</sup> , 7.0 U2 <sup>1,2</sup> ESXi7.0 U1 <sup>1,2</sup> , 7.0 <sup>1,2</sup> , 6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>1,2</sup> VMware Cloud on AWS6.5 <sup>1</sup>	e1000, Vlan, VMXNET, BusLogic, IDE, LSI Logic, LSI Logic SAS, SMP, Tools available for download, Tools bundled with host  e1000, Vlan, VMXNET, BusLogic, IDE, LSI Logic, LSI Logic SAS, SMP, Tools available for download, Tools bundled with host

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2147608>
2. For more details, see <http://kb.vmware.com/kb/81466>

## Windows 7 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows 7	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0, 14.0 Fusion13.0, 12.2, 12.1, 12.0, 11.5, 11.1, 11.0, 10.0	
Windows 7 Enterprise	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5  VMware Cloud on AWS6.5	e1000 (Not Recommended), VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host  e1000 (Not Recommended), VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows 7 Home Premium	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5  VMware Cloud on AWS6.5	e1000 (Not Recommended), VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host  e1000 (Not Recommended), VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows 7 Professional	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5  VMware Cloud on AWS6.5	e1000 (Not Recommended), VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host  e1000 (Not Recommended), VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows 7 Ultimate	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5  VMware Cloud on AWS6.5	e1000 (Not Recommended), VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host  e1000 (Not Recommended), VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host

## Windows 7 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows 7	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0, 14.0 Fusion13.0, 12.2, 12.1, 12.0, 11.5, 11.1, 11.0, 10.0	

## Windows 7 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows 7 Enterprise	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000 (Not Recommended), VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000 (Not Recommended), VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows 7 Home Premium	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000 (Not Recommended), VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000 (Not Recommended), VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows 7 Professional	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000 (Not Recommended), VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000 (Not Recommended), VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows 7 Ultimate	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000 (Not Recommended), VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000 (Not Recommended), VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host

## Windows 8 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows 8	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0, 14.0	
	Fusion13.0, 12.2, 12.1, 12.0, 11.5, 11.1, 11.0, 10.0	

## Windows 8

### x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows 8 Enterprise	ESXi8.0 <sup>1,2,3</sup> , 7.0 U3 <sup>1,2,3</sup> , 7.0 U2 <sup>1,2,3</sup> , 7.0 U1 <sup>1,2,3</sup> , 7.0 <sup>1,2,3</sup> , 6.7 U3 <sup>1,2,3</sup> , 6.7 U2 <sup>1,2,3</sup> , 6.7 U1 <sup>1,2,3</sup> , 6.7 <sup>1,2,3</sup> , 6.5 U3 <sup>1,2,3</sup> , 6.5 U2 <sup>1,2,3</sup> , 6.5 U1 <sup>1,2,3</sup> , 6.5 <sup>1,2,3</sup> VMware Cloud on AWS6.5 <sup>1,2,3</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host  e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows 8 Pro	ESXi8.0 <sup>1,2,3</sup> , 7.0 U3 <sup>1,2,3</sup> , 7.0 U2 <sup>1,2,3</sup> , 7.0 U1 <sup>1,2,3</sup> , 7.0 <sup>1,2,3</sup> , 6.7 U3 <sup>1,2,3</sup> , 6.7 U2 <sup>1,2,3</sup> , 6.7 U1 <sup>1,2,3</sup> , 6.7 <sup>1,2,3</sup> , 6.5 U3 <sup>1,2,3</sup> , 6.5 U2 <sup>1,2,3</sup> , 6.5 U1 <sup>1,2,3</sup> , 6.5 <sup>1,2,3</sup> VMware Cloud on AWS6.5 <sup>1,2,3</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host  e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows 8 Windows 8	ESXi6.7 U3 <sup>1,2,3</sup> , 6.7 U2 <sup>1,2,3</sup> , 6.7 U1 <sup>1,2,3</sup> , 6.7 <sup>1,2,3</sup> , 6.5 U3 <sup>1,2,3</sup> , 6.5 U2 <sup>1,2,3</sup> , 6.5 U1 <sup>1,2,3</sup> , 6.5 <sup>1,2,3</sup> VMware Cloud on AWS6.5 <sup>1,2,3</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host  e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows 8.1	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0, 14.0 Fusion13.0, 12.2, 12.1, 12.0, 11.5, 11.1, 11.0, 10.0	
Windows 8.1 Basic	ESXi8.0 <sup>1,4,5,6</sup> , 7.0 U3 <sup>1,4,5,6</sup> , 7.0 U2 <sup>1,4,5,6</sup> , 7.0 U1 <sup>1,4,5,6</sup> , 7.0 <sup>1,4,5,6</sup> , 6.7 U3 <sup>1,4,5,6</sup> , 6.7 U2 <sup>1,4,5,6</sup> , 6.7 U1 <sup>1,4,5,6</sup> , 6.7 <sup>1,4,5,6</sup> , 6.5 U3 <sup>1,4,5,6</sup> , 6.5 U2 <sup>1,4,5,6</sup> , 6.5 U1 <sup>1,4,5,6</sup> , 6.5 <sup>1,4,5,6</sup> VMware Cloud on AWS6.5 <sup>1,4,5,6</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host  e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows 8.1 Enterprise	ESXi8.0 <sup>1,4,5,6</sup> , 7.0 U3 <sup>1,4,5,6</sup> , 7.0 U2 <sup>1,4,5,6</sup> , 7.0 U1 <sup>1,4,5,6</sup> , 7.0 <sup>1,4,5,6</sup> , 6.7 U3 <sup>1,4,5,6</sup> , 6.7 U2 <sup>1,4,5,6</sup> , 6.7 U1 <sup>1,4,5,6</sup> , 6.7 <sup>1,4,5,6</sup> , 6.5 U3 <sup>1,4,5,6</sup> , 6.5 U2 <sup>1,4,5,6</sup> , 6.5 U1 <sup>1,4,5,6</sup> , 6.5 <sup>1,4,5,6</sup> VMware Cloud on AWS6.5 <sup>1,4,5,6</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host  e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host



## Windows 8 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows 8.1 Pro	ESXi8.0 <sup>1,4,5,6</sup> , 7.0 U3 <sup>1,4,5,6</sup> , 7.0 U2 <sup>1,4,5,6</sup> , 7.0 U1 <sup>1,4,5,6</sup> , 7.0 <sup>1,4,5,6</sup> , 6.7 U3 <sup>1,4,5,6</sup> , 6.7 U2 <sup>1,4,5,6</sup> , 6.7 U1 <sup>1,4,5,6</sup> , 6.7 <sup>1,4,5,6</sup> , 6.5 U3 <sup>1,4,5,6</sup> , 6.5 U2 <sup>1,4,5,6</sup> , 6.5 U1 <sup>1,4,5,6</sup> , 6.5 VMware Cloud on AWS6.5 <sup>1,4,5,6</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host  e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2033723>
2. For more details, see <http://kb.vmware.com/kb/2037366>
3. For more details, see <http://kb.vmware.com/kb/2050800>
4. For more details, see <http://kb.vmware.com/kb/2057809>
5. For more details, see <http://kb.vmware.com/kb/2059549>
6. For more details, see <http://kb.vmware.com/kb/2067000>

## Windows 8 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows 8	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0, 14.0 Fusion13.0, 12.2, 12.1, 12.0, 11.5, 11.1, 11.0, 10.0	
Windows 8 Enterprise	ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1,2</sup> , 7.0 U2 <sup>1,2</sup> , 7.0 U1 <sup>1,2</sup> , 7.0 <sup>1,2</sup> , 6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>1,2</sup> VMware Cloud on AWS6.5 <sup>1,2</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host  e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows 8 Pro	ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1,2</sup> , 7.0 U2 <sup>1,2</sup> , 7.0 U1 <sup>1,2</sup> , 7.0 <sup>1,2</sup> , 6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>1,2</sup> VMware Cloud on AWS6.5 <sup>1,2</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host  e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host

## Windows 8

### x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows 8 Windows 8	ESXi6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>1,2</sup>  VMware Cloud on AWS6.5 <sup>1,2</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host  e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows 8.1	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0, 14.0 Fusion13.0, 12.2, 12.1, 12.0, 11.5, 11.1, 11.0, 10.0	
Windows 8.1 Basic	ESXi8.0 <sup>1,3,4,5,6</sup> , 7.0 U3 <sup>1,3,4,5,6</sup> , 7.0 U2 <sup>1,3,4,5,6</sup> , 7.0 U1 <sup>1,3,4,5,6</sup> , 7.0 <sup>1,3,4,5,6</sup> , 6.7 U3 <sup>1,3,4,5,6</sup> , 6.7 U2 <sup>1,3,4,5,6</sup> , 6.7 U1 <sup>1,3,4,5,6</sup> , 6.7 <sup>1,3,4,5,6</sup> , 6.5 U3 <sup>1,3,4,5,6</sup> , 6.5 U2 <sup>1,3,4,5,6</sup> , 6.5 U1 <sup>1,3,4,5,6</sup> , 6.5 <sup>1,3,4,5,6</sup>  VMware Cloud on AWS6.5 <sup>1,3,4,5,6</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host  e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows 8.1 Enterprise	ESXi8.0 <sup>1,3,4,5,6</sup> , 7.0 U3 <sup>1,3,4,5,6</sup> , 7.0 U2 <sup>1,3,4,5,6</sup> , 7.0 U1 <sup>1,3,4,5,6</sup> , 7.0 <sup>1,3,4,5,6</sup> , 6.7 U3 <sup>1,3,4,5,6</sup> , 6.7 U2 <sup>1,3,4,5,6</sup> , 6.7 U1 <sup>1,3,4,5,6</sup> , 6.7 <sup>1,3,4,5,6</sup> , 6.5 U3 <sup>1,3,4,5,6</sup> , 6.5 U2 <sup>1,3,4,5,6</sup> , 6.5 U1 <sup>1,3,4,5,6</sup> , 6.5 <sup>1,3,4,5,6</sup>  VMware Cloud on AWS6.5 <sup>1,3,4,5,6</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host  e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows 8.1 Pro	ESXi8.0 <sup>1,3,4,5,6</sup> , 7.0 U3 <sup>1,3,4,5,6</sup> , 7.0 U2 <sup>1,3,4,5,6</sup> , 7.0 U1 <sup>1,3,4,5,6</sup> , 7.0 <sup>1,3,4,5,6</sup> , 6.7 U3 <sup>1,3,4,5,6</sup> , 6.7 U2 <sup>1,3,4,5,6</sup> , 6.7 U1 <sup>1,3,4,5,6</sup> , 6.7 <sup>1,3,4,5,6</sup> , 6.5 U3 <sup>1,3,4,5,6</sup> , 6.5 U2 <sup>1,3,4,5,6</sup> , 6.5 U1 <sup>1,3,4,5,6</sup> , 6.5 <sup>1,3,4,5,6</sup>  VMware Cloud on AWS6.5 <sup>1,3,4,5,6</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host  e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2033723>
2. For more details, see <http://kb.vmware.com/kb/2037366>
3. For more details, see <http://kb.vmware.com/kb/2050800>

## Windows 8

### x86(64-bit)-Bit Guest OS Support

#### VMware Knowledge Base Documents:

4. For more details, see <http://kb.vmware.com/kb/2057809>
5. For more details, see <http://kb.vmware.com/kb/2059549>
6. For more details, see <http://kb.vmware.com/kb/2067000>

## Windows Server 2003

### x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows Server 2003	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0, 14.0 Fusion13.0, 12.2, 12.1, 12.0, 11.5, 11.1, 11.0, 10.0	
Windows Server 2003 Datacenter Edition	ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1,2</sup> , 7.0 U2 <sup>1,2</sup> , 7.0 U1 <sup>1,2</sup> , 7.0 <sup>1,2</sup> , 6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>1,2</sup> VMware Cloud on AWS6.5 <sup>1</sup>	e1000, Enhanced VMXNET, VMXNET 3 (Recommended), BusLogic, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host  e1000, Enhanced VMXNET, VMXNET 3 (Recommended), BusLogic, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows Server 2003 Enterprise Edition	ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1,2</sup> , 7.0 U2 <sup>1,2</sup> , 7.0 U1 <sup>1,2</sup> , 7.0 <sup>1,2</sup> , 6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>1,2</sup> VMware Cloud on AWS6.5 <sup>1</sup>	e1000, Enhanced VMXNET, VMXNET 3 (Recommended), BusLogic, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host  e1000, Enhanced VMXNET, VMXNET 3 (Recommended), BusLogic, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows Server 2003 Small Business Server Premium	ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1,2</sup> , 7.0 U2 <sup>1,2</sup> , 7.0 U1 <sup>1,2</sup> , 7.0 <sup>1,2</sup> , 6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>1,2</sup> VMware Cloud on AWS6.5 <sup>1</sup>	e1000, Enhanced VMXNET, VMXNET 3 (Recommended), BusLogic, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host  e1000, Enhanced VMXNET, VMXNET 3 (Recommended), BusLogic, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows Server 2003 Small Business Server Standard	ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1,2</sup> , 7.0 U2 <sup>1,2</sup> , 7.0 U1 <sup>1,2</sup> , 7.0 <sup>1,2</sup> , 6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>1,2</sup> VMware Cloud on AWS6.5 <sup>1</sup>	e1000, Enhanced VMXNET, VMXNET 3 (Recommended), BusLogic, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host  e1000, Enhanced VMXNET, VMXNET 3 (Recommended), BusLogic, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host

## Windows Server 2003 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows Server 2003 Standard Edition	ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1,2</sup> , 7.0 U2 <sup>1,2</sup> , 7.0 U1 <sup>1,2</sup> , 7.0 <sup>1,2</sup> , 6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>1,2</sup>	e1000, Enhanced VMXNET, VMXNET 3 (Recommended), BusLogic, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5 <sup>1</sup>	e1000, Enhanced VMXNET, VMXNET 3 (Recommended), BusLogic, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows Server 2003 Web Edition	ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1,2</sup> , 7.0 U2 <sup>1,2</sup> , 7.0 U1 <sup>1,2</sup> , 7.0 <sup>1,2</sup> , 6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>1,2</sup>	e1000, Enhanced VMXNET, VMXNET 3 (Recommended), BusLogic, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5 <sup>1</sup>	e1000, Enhanced VMXNET, VMXNET 3 (Recommended), BusLogic, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows Server 2003 R2	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0, 14.0 Fusion13.0, 12.2, 12.1, 12.0, 11.5, 11.1, 11.0, 10.0	
Windows Server 2003 R2 Datacenter Edition	ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1,2</sup> , 7.0 U2 <sup>1,2</sup> , 7.0 U1 <sup>1,2</sup> , 7.0 <sup>1,2</sup> , 6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>1,2</sup>	e1000, Enhanced VMXNET, VMXNET 3, BusLogic, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000, Enhanced VMXNET, VMXNET 3, BusLogic, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows Server 2003 R2 Enterprise Edition	ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1,2</sup> , 7.0 U2 <sup>1,2</sup> , 7.0 U1 <sup>1,2</sup> , 7.0 <sup>1,2</sup> , 6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>1,2</sup>	e1000, Enhanced VMXNET, VMXNET 3, BusLogic, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000, Enhanced VMXNET, VMXNET 3, BusLogic, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows Server 2003 R2 Small Business Server Premium	ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1,2</sup> , 7.0 U2 <sup>1,2</sup> , 7.0 U1 <sup>1,2</sup> , 7.0 <sup>1,2</sup> , 6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>1,2</sup>	e1000, Enhanced VMXNET, VMXNET 3, BusLogic, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000, Enhanced VMXNET, VMXNET 3, BusLogic, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host

## Windows Server 2003 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows Server 2003 R2 Small Business Server Standard	ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1,2</sup> , 7.0 U2 <sup>1,2</sup> , 7.0 U1 <sup>1,2</sup> , 7.0 <sup>1,2</sup> , 6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>1,2</sup> VMware Cloud on AWS6.5	e1000, Enhanced VMXNET, VMXNET 3, BusLogic, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host  e1000, Enhanced VMXNET, VMXNET 3, BusLogic, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows Server 2003 R2 Standard Edition	ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1,2</sup> , 7.0 U2 <sup>1,2</sup> , 7.0 U1 <sup>1,2</sup> , 7.0 <sup>1,2</sup> , 6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>1,2</sup> VMware Cloud on AWS6.5	e1000, Enhanced VMXNET, VMXNET 3, BusLogic, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host  e1000, Enhanced VMXNET, VMXNET 3, BusLogic, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows Server 2003 R2 Web Edition	ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1,2</sup> , 7.0 U2 <sup>1,2</sup> , 7.0 U1 <sup>1,2</sup> , 7.0 <sup>1,2</sup> , 6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>1,2</sup> VMware Cloud on AWS6.5	e1000, Enhanced VMXNET, VMXNET 3, BusLogic, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host  e1000, Enhanced VMXNET, VMXNET 3, BusLogic, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2051653>
2. For more details, see <http://kb.vmware.com/kb/81466>

## Windows Server 2003 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows Server 2003	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0, 14.0 Fusion13.0, 12.2, 12.1, 12.0, 11.5, 11.1, 11.0, 10.0	

## Windows Server 2003 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows Server 2003 Datacenter x64 Edition	ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1,2</sup> , 7.0 U2 <sup>1,2</sup> , 7.0 U1 <sup>1,2</sup> , 7.0 <sup>1,2</sup> , 6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>1,2</sup>	e1000, Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5 <sup>1</sup>	e1000, Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows Server 2003 Enterprise x64 Edition	ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1,2</sup> , 7.0 U2 <sup>1,2</sup> , 7.0 U1 <sup>1,2</sup> , 7.0 <sup>1,2</sup> , 6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>1,2</sup>	e1000, Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5 <sup>1</sup>	e1000, Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows Server 2003 Standard x64 Edition	ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1,2</sup> , 7.0 U2 <sup>1,2</sup> , 7.0 U1 <sup>1,2</sup> , 7.0 <sup>1,2</sup> , 6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>1,2</sup>	e1000, Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5 <sup>1</sup>	e1000, Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows Server 2003 R2	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0, 14.0	
	Fusion13.0, 12.2, 12.1, 12.0, 11.5, 11.1, 11.0, 10.0	
Windows Server 2003 R2 Datacenter x64 Edition	ESXi8.0 <sup>3,4,5,6,2</sup> , 7.0 U3 <sup>3,4,5,6,2</sup> , 7.0 U2 <sup>3,4,5,6,2</sup> , 7.0 U1 <sup>3,4,5,6,2</sup> , 7.0 <sup>3,4,5,6,2</sup> , 6.7 U3 <sup>3,4,5,6,2</sup> , 6.7 U2 <sup>3,4,5,6,2</sup> , 6.7 U1 <sup>3,4,5,6,2</sup> , 6.7 <sup>3,4,5,6,2</sup> , 6.5 U3 <sup>3,4,5,6,2</sup> , 6.5 U2 <sup>3,4,5,6,2</sup> , 6.5 U1 <sup>3,4,5,6,2</sup> , 6.5 <sup>3,4,5,6,2</sup>	e1000, Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5 <sup>3,4,5,6</sup>	e1000, Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host

## Windows Server 2003 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows Server 2003 R2 Enterprise x64 Edition	ESXi8.0 3,4,5,6,2, 7.0 U3 3,4,5,6,2, 7.0 U2 3,4,5,6,2, 7.0 U1 3,4,5,6,2, 7.0 3,4,5,6,2, 6.7 U3 3,4,5,6,2, 6.7 U2 3,4,5,6,2, 6.7 U1 3,4,5,6,2, 6.7 3,4,5,6,2, 6.5 U3 3,4,5,6,2, 6.5 U2 3,4,5,6,2, 6.5 U1 3,4,5,6,2, 6.5 3,4,5,6,2 VMware Cloud on AWS6.5 3,4,5,6	e1000, Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host  e1000, Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows Server 2003 R2 Standard x64 Edition	ESXi8.0 3,4,5,6,2, 7.0 U3 3,4,5,6,2, 7.0 U2 3,4,5,6,2, 7.0 U1 3,4,5,6,2, 7.0 3,4,5,6,2, 6.7 U3 3,4,5,6,2, 6.7 U2 3,4,5,6,2, 6.7 U1 3,4,5,6,2, 6.7 3,4,5,6,2, 6.5 U3 3,4,5,6,2, 6.5 U2 3,4,5,6,2, 6.5 U1 3,4,5,6,2, 6.5 3,4,5,6,2 VMware Cloud on AWS6.5 3,4,5,6	e1000, Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host  e1000, Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2051653>
2. For more details, see <http://kb.vmware.com/kb/81466>
3. For more details, see <http://kb.vmware.com/kb/1006576>
4. For more details, see <http://kb.vmware.com/kb/1011701>
5. For more details, see <http://kb.vmware.com/kb/1011702>
6. For more details, see <http://kb.vmware.com/kb/1011703>

## Windows Server 2008 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows Server 2008	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0, 14.0 Fusion13.0, 12.2, 12.1, 12.0, 11.5, 11.1, 11.0, 10.0	
Windows Server 2008 Datacenter Edition	ESXi8.0 <sup>1</sup> , 7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 7.0 <sup>1</sup> , 6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.7 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup> , 6.5 <sup>1</sup> VMware Cloud on AWS6.5 <sup>1</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host  e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host

## Windows Server 2008 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows Server 2008 Enterprise Edition	ESXi8.0 <sup>1</sup> , 7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 7.0 <sup>1</sup> , 6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.7 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup> , 6.5 <sup>1</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5 <sup>1</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows Server 2008 Standard Edition	ESXi8.0 <sup>1</sup> , 7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 7.0 <sup>1</sup> , 6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.7 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup> , 6.5 <sup>1</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5 <sup>1</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows Server 2008 Web Server	ESXi8.0 <sup>1</sup> , 7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 7.0 <sup>1</sup> , 6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.7 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup> , 6.5 <sup>1</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5 <sup>1</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2051653>

## Windows Server 2008 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows Server 2008	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0, 14.0	
	Fusion13.0, 12.2, 12.1, 12.0, 11.5, 11.1, 11.0, 10.0	
Windows Server 2008 Datacenter Edition	ESXi8.0 <sup>1</sup> , 7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 7.0 <sup>1</sup> , 6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.7 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup> , 6.5 <sup>1</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5 <sup>1</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host



## Windows Server 2008 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows Server 2008 Enterprise Edition	ESXi8.0 <sup>1</sup> , 7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 7.0 <sup>1</sup> , 6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.7 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup> , 6.5 <sup>1</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5 <sup>1</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows Server 2008 Essential Business Server Standard	ESXi8.0 <sup>1</sup> , 7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 7.0 <sup>1</sup> , 6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.7 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup> , 6.5 <sup>1</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5 <sup>1</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows Server 2008 Small Business Server Premium	ESXi8.0 <sup>1</sup> , 7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 7.0 <sup>1</sup> , 6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.7 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup> , 6.5 <sup>1</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5 <sup>1</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows Server 2008 Small Business Server Standard	ESXi8.0 <sup>1</sup> , 7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 7.0 <sup>1</sup> , 6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.7 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup> , 6.5 <sup>1</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5 <sup>1</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows Server 2008 Standard Edition	ESXi8.0 <sup>1</sup> , 7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 7.0 <sup>1</sup> , 6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.7 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup> , 6.5 <sup>1</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5 <sup>1</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
Windows Server 2008 Web Server	ESXi8.0 <sup>1</sup> , 7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 7.0 <sup>1</sup> , 6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.7 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup> , 6.5 <sup>1</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5 <sup>1</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, SMP, Tools available for download, Tools bundled with host

## Windows Server 2008 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows Server 2008 Datacenter Edition R2	ESXi8.0 <sup>2</sup> , 7.0 U3 <sup>2</sup> , 7.0 U2 <sup>2</sup> , 7.0 U1 <sup>2</sup> , 7.0 <sup>2</sup> , 6.7 U3 <sup>2</sup> , 6.7 U2 <sup>2</sup> , 6.7 U1 <sup>2</sup> , 6.7 <sup>2</sup> , 6.5 U3 <sup>2</sup> , 6.5 U2 <sup>2</sup> , 6.5 U1 <sup>2</sup> , 6.5 <sup>2</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5 <sup>2</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host
Windows Server 2008 Enterprise Edition R2	ESXi8.0 <sup>2</sup> , 7.0 U3 <sup>2</sup> , 7.0 U2 <sup>2</sup> , 7.0 U1 <sup>2</sup> , 7.0 <sup>2</sup> , 6.7 U3 <sup>2</sup> , 6.7 U2 <sup>2</sup> , 6.7 U1 <sup>2</sup> , 6.7 <sup>2</sup> , 6.5 U3 <sup>2</sup> , 6.5 U2 <sup>2</sup> , 6.5 U1 <sup>2</sup> , 6.5 <sup>2</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5 <sup>2</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host
Windows Server 2008 Essential Business Server Premium R2	ESXi8.0 <sup>2</sup> , 7.0 U3 <sup>2</sup> , 7.0 U2 <sup>2</sup> , 7.0 U1 <sup>2</sup> , 7.0 <sup>2</sup> , 6.7 U3 <sup>2</sup> , 6.7 U2 <sup>2</sup> , 6.7 U1 <sup>2</sup> , 6.7 <sup>2</sup> , 6.5 U3 <sup>2</sup> , 6.5 U2 <sup>2</sup> , 6.5 U1 <sup>2</sup> , 6.5 <sup>2</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5 <sup>2</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host
Windows Server 2008 Essential Business Server Standard R2	ESXi8.0 <sup>2</sup> , 7.0 U3 <sup>2</sup> , 7.0 U2 <sup>2</sup> , 7.0 U1 <sup>2</sup> , 7.0 <sup>2</sup> , 6.7 U3 <sup>2</sup> , 6.7 U2 <sup>2</sup> , 6.7 U1 <sup>2</sup> , 6.7 <sup>2</sup> , 6.5 U3 <sup>2</sup> , 6.5 U2 <sup>2</sup> , 6.5 U1 <sup>2</sup> , 6.5 <sup>2</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5 <sup>2</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host

## Windows Server 2008 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows Server 2008 Foundation Edition R2	ESXi8.0 <sup>2</sup> , 7.0 U3 <sup>2</sup> , 7.0 U2 <sup>2</sup> , 7.0 U1 <sup>2</sup> , 7.0 <sup>2</sup> , 6.7 U3 <sup>2</sup> , 6.7 U2 <sup>2</sup> , 6.7 U1 <sup>2</sup> , 6.7 <sup>2</sup> , 6.5 U3 <sup>2</sup> , 6.5 U2 <sup>2</sup> , 6.5 U1 <sup>2</sup> , 6.5 <sup>2</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5 <sup>2</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host
Windows Server 2008 HPC Server R2	ESXi8.0 <sup>2</sup> , 7.0 U3 <sup>2</sup> , 7.0 U2 <sup>2</sup> , 7.0 U1 <sup>2</sup> , 7.0 <sup>2</sup> , 6.7 U3 <sup>2</sup> , 6.7 U2 <sup>2</sup> , 6.7 U1 <sup>2</sup> , 6.7 <sup>2</sup> , 6.5 U3 <sup>2</sup> , 6.5 U2 <sup>2</sup> , 6.5 U1 <sup>2</sup> , 6.5 <sup>2</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5 <sup>2</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host
Windows Server 2008 R2	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0, 14.0 Fusion13.0, 12.2, 12.1, 12.0, 11.5, 11.1, 11.0, 10.0	
Windows Server 2008 Small Business Server Premium R2	ESXi8.0 <sup>2</sup> , 7.0 U3 <sup>2</sup> , 7.0 U2 <sup>2</sup> , 7.0 U1 <sup>2</sup> , 7.0 <sup>2</sup> , 6.7 U3 <sup>2</sup> , 6.7 U2 <sup>2</sup> , 6.7 U1 <sup>2</sup> , 6.7 <sup>2</sup> , 6.5 U3 <sup>2</sup> , 6.5 U2 <sup>2</sup> , 6.5 U1 <sup>2</sup> , 6.5 <sup>2</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5 <sup>2</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host
Windows Server 2008 Small Business Server Standard R2	ESXi8.0 <sup>2</sup> , 7.0 U3 <sup>2</sup> , 7.0 U2 <sup>2</sup> , 7.0 U1 <sup>2</sup> , 7.0 <sup>2</sup> , 6.7 U3 <sup>2</sup> , 6.7 U2 <sup>2</sup> , 6.7 U1 <sup>2</sup> , 6.7 <sup>2</sup> , 6.5 U3 <sup>2</sup> , 6.5 U2 <sup>2</sup> , 6.5 U1 <sup>2</sup> , 6.5 <sup>2</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5 <sup>2</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host

## Windows Server 2008

### x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows Server 2008 Standard Edition R2	ESXi8.0 <sup>2</sup> , 7.0 U3 <sup>2</sup> , 7.0 U2 <sup>2</sup> , 7.0 U1 <sup>2</sup> , 7.0 <sup>2</sup> , 6.7 U3 <sup>2</sup> , 6.7 U2 <sup>2</sup> , 6.7 U1 <sup>2</sup> , 6.7 <sup>2</sup> , 6.5 U3 <sup>2</sup> , 6.5 U2 <sup>2</sup> , 6.5 U1 <sup>2</sup> , 6.5 <sup>2</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5 <sup>2</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host
Windows Server 2008 Storage Server R2	ESXi8.0 <sup>2</sup> , 7.0 U3 <sup>2</sup> , 7.0 U2 <sup>2</sup> , 7.0 U1 <sup>2</sup> , 7.0 <sup>2</sup> , 6.7 U3 <sup>2</sup> , 6.7 U2 <sup>2</sup> , 6.7 U1 <sup>2</sup> , 6.7 <sup>2</sup> , 6.5 U3 <sup>2</sup> , 6.5 U2 <sup>2</sup> , 6.5 U1 <sup>2</sup> , 6.5 <sup>2</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5 <sup>2</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host
Windows Server 2008 Web Server R2	ESXi8.0 <sup>2</sup> , 7.0 U3 <sup>2</sup> , 7.0 U2 <sup>2</sup> , 7.0 U1 <sup>2</sup> , 7.0 <sup>2</sup> , 6.7 U3 <sup>2</sup> , 6.7 U2 <sup>2</sup> , 6.7 U1 <sup>2</sup> , 6.7 <sup>2</sup> , 6.5 U3 <sup>2</sup> , 6.5 U2 <sup>2</sup> , 6.5 U1 <sup>2</sup> , 6.5 <sup>2</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5 <sup>2</sup>	e1000 (Not Recommended), Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2051653>
2. For more details, see <http://kb.vmware.com/kb/2051989>

## Windows Server 2012

### x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows Server 2012	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0, 14.0	
	Fusion13.0, 12.2, 12.1, 12.0, 11.5, 11.1, 11.0, 10.0	

## Windows Server 2012 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows Server 2012 Datacenter Edition	ESXi8.0 <sup>1,2,3,4</sup> , 7.0 U3 <sup>1,2,3,4</sup> , 7.0 U2 <sup>1,2,3,4</sup> , 7.0 U1 <sup>1,2,3,4</sup> , 7.0 <sup>1,2,3,4</sup> , 6.7 U3 <sup>1,2,3,4</sup> , 6.7 U2 <sup>1,2,3,4</sup> , 6.7 U1 <sup>1,2,3,4</sup> , 6.7 <sup>1,2,3,4</sup> , 6.5 U3 <sup>1,2,3,4</sup> , 6.5 U2 <sup>1,2,3,4</sup> , 6.5 U1 <sup>1,2,3,4</sup> , 6.5 <sup>1,2,3,4</sup> VMware Cloud on AWS6.5 <sup>1,2,3</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host  e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host
Windows Server 2012 Standard Edition	ESXi8.0 <sup>1,2,3,4</sup> , 7.0 U3 <sup>1,2,3,4</sup> , 7.0 U2 <sup>1,2,3,4</sup> , 7.0 U1 <sup>1,2,3,4</sup> , 7.0 <sup>1,2,3,4</sup> , 6.7 U3 <sup>1,2,3,4</sup> , 6.7 U2 <sup>1,2,3,4</sup> , 6.7 U1 <sup>1,2,3,4</sup> , 6.7 <sup>1,2,3,4</sup> , 6.5 U3 <sup>1,2,3,4</sup> , 6.5 U2 <sup>1,2,3,4</sup> , 6.5 U1 <sup>1,2,3,4</sup> , 6.5 <sup>1,2,3,4</sup> VMware Cloud on AWS6.5 <sup>1,2,3</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host  e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host
Windows Server 2012 Datacenter Edition R2	WS15.5, 15.1, 15.0, 14.0 Fusion11.5, 11.1, 11.0, 10.0 ESXi8.0 <sup>1,3,5,6,7,4</sup> , 7.0 U3 <sup>1,3,5,6,7,4</sup> , 7.0 U2 <sup>1,3,5,6,7,4</sup> , 7.0 <sup>1,3,5,6,7,4</sup> , 6.7 U3 <sup>1,3,5,6,7,4</sup> , 6.7 U2 <sup>1,3,5,6,7,4</sup> , 6.7 U1 <sup>1,3,5,6,7,4</sup> , 6.7 <sup>1,3,5,6,7,4</sup> , 6.5 U3 <sup>1,3,5,6,7,4</sup> , 6.5 U2 <sup>1,3,5,6,7,4</sup> , 6.5 U1 <sup>1,3,5,6,7,4</sup> , 6.5 <sup>1,3,5,6,7,4</sup> VMware Cloud on AWS6.5 <sup>1,3,5,6,7</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host  e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host
Windows Server 2012 R2	WS17.0, 16.2, 16.1, 16.0 Fusion13.0, 12.2, 12.1, 12.0 ESXi7.0 U1 <sup>1,3,5,6,7,4</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host

## Windows Server 2012 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows Server 2012 Standard Edition R2	WS15.5, 15.1, 15.0, 14.0 Fusion11.5, 11.1, 11.0, 10.0 ESXi8.0 <sup>1,3,5,6,7,4</sup> , 7.0 U3 <sup>1,3,5,6,7,4</sup> , 7.0 U2 <sup>1,3,5,6,7,4</sup> , 7.0 <sup>1,3,5,6,7,4</sup> , 6.7 U3 <sup>1,3,5,6,7,4</sup> , 6.7 U2 <sup>1,3,5,6,7,4</sup> , 6.7 U1 <sup>1,3,5,6,7,4</sup> , 6.7 <sup>1,3,5,6,7,4</sup> , 6.5 U3 <sup>1,3,5,6,7,4</sup> , 6.5 U2 <sup>1,3,5,6,7,4</sup> , 6.5 U1 <sup>1,3,5,6,7,4</sup> , 6.5 <sup>1,3,5,6,7,4</sup> VMware Cloud on AWS6.5 <sup>1,3,5,6,7</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host  e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2033723>
2. For more details, see <http://kb.vmware.com/kb/2037366>
3. For more details, see <http://kb.vmware.com/kb/2050800>
4. For more details, see <http://kb.vmware.com/kb/89378>
5. For more details, see <http://kb.vmware.com/kb/2057809>
6. For more details, see <http://kb.vmware.com/kb/2059549>
7. For more details, see <http://kb.vmware.com/kb/2069889>

## Windows Server 2016 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows Server 2016	WS17.0, 16.2, 16.1, 16.0 Fusion13.0, 12.2, 12.1, 12.0	
Windows Server 2016 Datacenter Edition	WS15.5, 15.1, 15.0, 14.0 Fusion11.5, 11.1, 11.0, 10.0 ESXi8.0 <sup>1,2,3,4</sup> , 7.0 U3 <sup>1,2,3,4</sup> , 7.0 U2 <sup>1,2,3,4</sup> , 7.0 U1 <sup>1,2,3,4</sup> , 7.0 <sup>1,2,3,4</sup> , 6.7 U3 <sup>1,2,3,4</sup> , 6.7 U2 <sup>1,2,3,4</sup> , 6.7 U1 <sup>1,2,3,4</sup> , 6.7 <sup>1,2,3,4</sup> , 6.5 U3 <sup>1,4</sup> , 6.5 U2 <sup>1,4</sup> , 6.5 U1 <sup>1,4</sup> , 6.5 <sup>1,4</sup> VMware Cloud on AWS6.5 <sup>1,2</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host  e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host

## Windows Server 2016 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows Server 2016 Essentials Edition	WS15.5, 15.1, 15.0, 14.0 Fusion11.5, 11.1, 11.0, 10.0 ESXi8.0 <sup>1,2,3,4</sup> , 7.0 U3 <sup>1,2,3,4</sup> , 7.0 U2 <sup>1,2,3,4</sup> , 7.0 U1 <sup>1,2,3,4</sup> , 7.0 <sup>1,2,3,4</sup> , 6.7 U3 <sup>1,2,3,4</sup> , 6.7 U2 <sup>1,2,3,4</sup> , 6.7 U1 <sup>1,2,3,4</sup> , 6.7 <sup>1,2,3,4</sup> , 6.5 U3 <sup>1,4</sup> , 6.5 U2 <sup>1,4</sup> , 6.5 U1 <sup>1,4</sup> , 6.5 <sup>1,4</sup> VMware Cloud on AWS6.5 <sup>1,2</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host  e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host
Windows Server 2016 Standard Edition	WS15.5, 15.1, 15.0, 14.0 Fusion11.5, 11.1, 11.0, 10.0 ESXi8.0 <sup>1,2,3,4</sup> , 7.0 U3 <sup>1,2,3,4</sup> , 7.0 U2 <sup>1,2,3,4</sup> , 7.0 U1 <sup>1,2,3,4</sup> , 7.0 <sup>1,2,3,4</sup> , 6.7 U3 <sup>1,2,3,4</sup> , 6.7 U2 <sup>1,2,3,4</sup> , 6.7 U1 <sup>1,2,3,4</sup> , 6.7 <sup>1,2,3,4</sup> , 6.5 U3 <sup>1,4</sup> , 6.5 U2 <sup>1,4</sup> , 6.5 U1 <sup>1,4</sup> , 6.5 <sup>1,4</sup> VMware Cloud on AWS6.5 <sup>1,2</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host  e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2059549>
2. For more details, see <http://kb.vmware.com/kb/51903>
3. For more details, see <http://kb.vmware.com/kb/51909>
4. For more details, see <http://kb.vmware.com/kb/89378>

## Windows Server 2019 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows Server 2019	WS17.0, 16.2, 16.1, 16.0 Fusion13.0, 12.2, 12.1, 12.0	
Windows Server 2019 Datacenter Edition	WS15.5 Fusion11.5 ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1,2</sup> , 7.0 U2 <sup>1,2</sup> , 7.0 U1 <sup>1,2</sup> , 7.0 <sup>1,2</sup> , 6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>3,1,2</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host

## Windows Server 2019

### x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows Server 2019 Datacenter x64 Edition	VMware Cloud on AWS <sup>1</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host
Windows Server 2019 Essentials Edition	WS15.5 Fusion11.5 ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1,2</sup> , 7.0 U2 <sup>1,2</sup> , 7.0 U1 <sup>1,2</sup> , 7.0 <sup>1,2</sup> , 6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>3,1,2</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host
Windows Server 2019 Standard Edition	WS15.5 Fusion11.5 ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1,2</sup> , 7.0 U2 <sup>1,2</sup> , 7.0 U1 <sup>1,2</sup> , 7.0 <sup>1,2</sup> , 6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>3,1,2</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host
Windows Server 2019 Standard x64 Edition	VMware Cloud on AWS <sup>1</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/59222>
2. For more details, see <http://kb.vmware.com/kb/89378>
3. For more details, see <http://kb.vmware.com/kb/51889>

## Windows Server 2022

### x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows Server 2022 Datacenter Edition	WS17.0 Fusion13.0 ESXi8.0 <sup>1,2,3</sup> , 7.0 U3 <sup>1,2,3</sup> , 7.0 U2 <sup>1,2,3</sup> , 7.0 U1 <sup>1,2,3</sup> , 7.0 <sup>1,2,3</sup> , 6.7 U3 <sup>1,3</sup> , 6.7 U2 <sup>1,2,3</sup> VMware Cloud on AWS6.7 U2 <sup>1</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host



## Windows Server 2022

### x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows Server 2022 Essentials Edition	WS17.0	
	Fusion13.0	
	ESXi8.0 <sup>1,2,3</sup> , 7.0 U3 <sup>1,2,3</sup> , 7.0 U2 <sup>1,2,3</sup> , 7.0 U1 <sup>1,2,3</sup> , 7.0 <sup>1,2,3</sup> , 6.7 U3 <sup>1,3</sup> , 6.7 U2 <sup>1,2,3</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.7 U2 <sup>1</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host
Windows Server 2022 Standard Edition	WS17.0	
	Fusion13.0	
	ESXi8.0 <sup>1,2,3</sup> , 7.0 U3 <sup>1,2,3</sup> , 7.0 U2 <sup>1,2,3</sup> , 7.0 U1 <sup>1,2,3</sup> , 7.0 <sup>1,2,3</sup> , 6.7 U3 <sup>1,3</sup> , 6.7 U2 <sup>1,2,3</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.7 U2 <sup>1</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/84239>
2. For more details, see <http://kb.vmware.com/kb/86340>
3. For more details, see <http://kb.vmware.com/kb/89378>

## Windows Vista

### x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows Vista	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0, 14.0	
	Fusion13.0, 12.2, 12.1, 12.0	
Windows Vista Business	Fusion11.5, 11.1, 11.0, 10.0	
	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, SMP, Tools available for download, Tools bundled with host

## Windows Vista

### x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows Vista Enterprise	Fusion11.5, 11.1, 11.0, 10.0	
	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, SMP, Tools available for download, Tools bundled with host
Windows Vista Home Basic	Fusion11.5, 11.1, 11.0, 10.0	
	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, SMP, Tools available for download, Tools bundled with host
Windows Vista Home Premium	Fusion11.5, 11.1, 11.0, 10.0	
	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, SMP, Tools available for download, Tools bundled with host
Windows Vista Home Starter	Fusion11.5, 11.1, 11.0, 10.0	
	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, SMP, Tools available for download, Tools bundled with host
Windows Vista Ultimate	Fusion11.5, 11.1, 11.0, 10.0	
	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, SMP, Tools available for download, Tools bundled with host

## Windows Vista x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows Vista	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0, 14.0 Fusion13.0, 12.2, 12.1, 12.0	
Windows Vista Business	Fusion11.5, 11.1, 11.0, 10.0 ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5 VMware Cloud on AWS6.5	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, SMP, Tools available for download, Tools bundled with host e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, SMP, Tools available for download, Tools bundled with host
Windows Vista Enterprise	Fusion11.5, 11.1, 11.0, 10.0 ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5 VMware Cloud on AWS6.5	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, SMP, Tools available for download, Tools bundled with host e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, SMP, Tools available for download, Tools bundled with host
Windows Vista Home Basic	Fusion11.5, 11.1, 11.0, 10.0 ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5 VMware Cloud on AWS6.5	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, SMP, Tools available for download, Tools bundled with host e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, SMP, Tools available for download, Tools bundled with host
Windows Vista Home Premium	Fusion11.5, 11.1, 11.0, 10.0 ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5 VMware Cloud on AWS6.5	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, SMP, Tools available for download, Tools bundled with host e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, SMP, Tools available for download, Tools bundled with host

## Windows Vista x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows Vista Ultimate	Fusion11.5, 11.1, 11.0, 10.0	
	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, SMP, Tools available for download, Tools bundled with host

## Windows XP x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows XP	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0, 14.0	
	Fusion13.0, 12.2, 12.1, 12.0, 11.5, 11.1, 11.0, 10.0	
Windows XP Professional	ESXi8.0 <sup>1</sup> , 7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 7.0 <sup>1</sup> , 6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.7 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup> , 6.5 <sup>1</sup>	e1000, Vlanice, VMXNET, VMXNET 3 (Recommended), BusLogic, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000, Vlanice, VMXNET, VMXNET 3 (Recommended), BusLogic, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, SMP, Tools available for download, Tools bundled with host

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/81466>

## Windows XP x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Windows XP	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0, 14.0	
	Fusion13.0, 12.2, 12.1, 12.0, 11.5, 11.1, 11.0, 10.0	
Windows XP Professional x64 Edition	ESXi8.0 <sup>1</sup> , 7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 7.0 <sup>1</sup> , 6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.7 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup> , 6.5 <sup>1</sup>	e1000, Vlanice, VMXNET, VMXNET 3 (Recommended), BusLogic, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, SMP, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000, Vlanice, VMXNET, VMXNET 3 (Recommended), BusLogic, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, SMP, Tools available for download, Tools bundled with host

## **Windows XP**

### **x86(64-bit)-Bit Guest OS Support**

---

#### **VMware Knowledge Base Documents:**

1. For more details, see <http://kb.vmware.com/kb/81466>

## Oracle

### Oracle Linux 4 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Oracle Linux 4.9	WS17.0, 16.2, 16.1, 16.0 ESXi7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000, Vlane, VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SMP, Tools available for download

### Oracle Linux 4 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Oracle Linux 4.9	WS17.0, 16.2, 16.1, 16.0 ESXi7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5 VMware Cloud on AWS6.5	e1000, Vlane, VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SMP, Tools available for download e1000, Vlane, VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SMP, Tools available for download

### Oracle Linux 5 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Oracle Linux 5.x	WS17.0, 16.2, 16.1, 16.0 ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1,2</sup> , 7.0 U2 <sup>1,2</sup> , 7.0 U1 <sup>1,2</sup> , 7.0 <sup>1,2</sup> , 6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>1,2</sup> VMware Cloud on AWS6.5 <sup>1,2</sup>	e1000 (Recommended), Enhanced VMXNET, Vlane, VMXNET, VMXNET 3, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, SMP, Tools available for download, Tools bundled with host e1000 (Recommended), Enhanced VMXNET, Vlane, VMXNET, VMXNET 3, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, SMP, Tools available for download, Tools bundled with host

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/1010398>
2. For more details, see <http://kb.vmware.com/kb/2148637>

## Oracle Linux 5 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Oracle Linux 5.x	WS17.0, 16.2, 16.1, 16.0 ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1,2</sup> , 7.0 U2 <sup>1,2</sup> , 7.0 U1 <sup>1,2</sup> , 7.0 <sup>1,2</sup> , 6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>1,2</sup> VMware Cloud on AWS6.5 <sup>2</sup>	e1000 (Recommended), Enhanced VMXNET, VMXNET 3, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host e1000 (Recommended), Enhanced VMXNET, VMXNET 3, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/1010398>
2. For more details, see <http://kb.vmware.com/kb/2148637>

## Oracle Linux 6 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Oracle Linux 6.x	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0, 14.0 Fusion13.0, 12.2, 12.1, 12.0, 11.5, 11.1, 11.0, 10.0 ESXi8.0 <sup>1,2,3</sup> , 7.0 U3 <sup>1,2,3</sup> , 7.0 U2 <sup>1,2,3</sup> , 7.0 U1 <sup>1,2,3</sup> , 7.0 <sup>1,2,3</sup> , 6.7 U3 <sup>1,2,3</sup> , 6.7 U2 <sup>1,2,3</sup> , 6.7 U1 <sup>1,2,3</sup> , 6.7 <sup>1,2,3</sup> , 6.5 U3 <sup>1,2,3</sup> , 6.5 U2 <sup>1,2,3</sup> , 6.5 U1 <sup>1,2,3</sup> , 6.5 <sup>1,2,3</sup> VMware Cloud on AWS6.5 <sup>1,2,3</sup>	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2013045>
2. For more details, see <http://kb.vmware.com/kb/2032914>
3. For more details, see <http://kb.vmware.com/kb/2148637>

## Oracle Linux 6 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Oracle Linux 6.x	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0, 14.0 Fusion13.0, 12.2, 12.1, 12.0, 11.5, 11.1, 11.0, 10.0 ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1,2</sup> , 7.0 U2 <sup>1,2</sup> , 7.0 U1 <sup>1,2</sup> , 7.0 <sup>1,2</sup> , 6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>1,2</sup> VMware Cloud on AWS6.5 <sup>1,2</sup>	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host  e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2013045>
2. For more details, see <http://kb.vmware.com/kb/2148637>

## Oracle Linux 7 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Oracle Linux 7.x	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0, 14.0 Fusion13.0, 12.2, 12.1, 12.0, 11.5, 11.1, 11.0, 10.0 ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 7.0 <sup>1</sup> , 6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.7 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup> , 6.5 <sup>1</sup> VMware Cloud on AWS6.5 <sup>1</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended), Tools available for download, Tools bundled with host  e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended), Tools available for download, Tools bundled with host

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2148637>
2. For more details, see <http://kb.vmware.com/kb/88737>



## Oracle Linux 8 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Oracle Linux 8.x	WS17.0, 16.2, 16.1, 16.0, 15.5	
	Fusion13.0, 12.2, 12.1, 12.0, 11.5	
	ESXi8.0 <sup>1</sup> , 7.0 U3, 7.0 U2, 7.0 U1, 7.0	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, open-vm-tools (Recommended), Tools available for download, Tools bundled with host
	ESXi6.7 U3, 6.7 U2	e1000e, VMXNET 3 (Recommended), IDE, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, open-vm-tools (Recommended), Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.7 U2	e1000e, VMXNET 3, IDE, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, open-vm-tools, Tools available for download, Tools bundled with host

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/88737>

## Oracle Linux 9 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Oracle Linux 9.x	ESXi8.0 <sup>1</sup> , 7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 7.0 <sup>1</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, open-vm-tools (Recommended)
	VMware Cloud on AWS7.0 <sup>1</sup>	e1000e, VMXNET 3 (Recommended), IDE, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, open-vm-tools

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/89070>

## Red Hat

---

### Fedora 16 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases
Fedora 16	WS17.0 <sup>1</sup> , 16.2 <sup>1</sup> , 16.1 <sup>1</sup> , 16.0 <sup>1</sup>

**VMware Knowledge Base Documents:**

1. For more details, see <http://kb.vmware.com/kb/2011162>

### Fedora 16 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases
Fedora 16	WS17.0 <sup>1</sup> , 16.2 <sup>1</sup> , 16.1 <sup>1</sup> , 16.0 <sup>1</sup>

**VMware Knowledge Base Documents:**

1. For more details, see <http://kb.vmware.com/kb/2011162>

### Fedora 17 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases
Fedora 17	WS17.0 <sup>1</sup> , 16.2 <sup>1</sup> , 16.1 <sup>1</sup> , 16.0 <sup>1</sup>

**VMware Knowledge Base Documents:**

1. For more details, see <http://kb.vmware.com/kb/2030588>

### Fedora 17 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases
Fedora 17	WS17.0 <sup>1</sup> , 16.2 <sup>1</sup> , 16.1 <sup>1</sup> , 16.0 <sup>1</sup>

**VMware Knowledge Base Documents:**

1. For more details, see <http://kb.vmware.com/kb/2030588>

## Fedora 18

### x86(32-bit)-Bit Guest OS Support

Release	Supported Releases
Fedora 18	WS17.0 <sup>1</sup> , 16.2 <sup>1</sup> , 16.1 <sup>1</sup> , 16.0 <sup>1</sup> Fusion13.0, 12.2, 12.1, 12.0

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2044682>

## Fedora 18

### x86(64-bit)-Bit Guest OS Support

Release	Supported Releases
Fedora 18	WS17.0 <sup>1</sup> , 16.2 <sup>1</sup> , 16.1 <sup>1</sup> , 16.0 <sup>1</sup> Fusion13.0, 12.2, 12.1, 12.0

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2044682>

## Fedora 19

### x86(32-bit)-Bit Guest OS Support

Release	Supported Releases
Fedora 19	WS17.0 <sup>1,2</sup> , 16.2 <sup>1,2</sup> , 16.1 <sup>1,2</sup> , 16.0 <sup>1,2</sup> Fusion13.0 <sup>1,2</sup> , 12.2 <sup>1,2</sup> , 12.1 <sup>1,2</sup> , 12.0 <sup>1,2</sup>

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2073803>
2. For more details, see <http://kb.vmware.com/kb/2073804>

## Fedora 19

### x86(64-bit)-Bit Guest OS Support

Release	Supported Releases
Fedora 19	WS17.0 <sup>1,2</sup> , 16.2 <sup>1,2</sup> , 16.1 <sup>1,2</sup> , 16.0 <sup>1,2</sup> Fusion13.0 <sup>1,2</sup> , 12.2 <sup>1,2</sup> , 12.1 <sup>1,2</sup> , 12.0 <sup>1,2</sup>

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2073803>

## Fedora 19

### x86(64-bit)-Bit Guest OS Support

#### VMware Knowledge Base Documents:

2. For more details, see <http://kb.vmware.com/kb/2073804>

## Fedora 28

### x86(64-bit)-Bit Guest OS Support

Release	Supported Releases
Fedora 28	WS17.0, 16.2, 16.1, 16.0 Fusion13.0, 12.2, 12.1, 12.0
Fedora 28 Cloud	WS15.5, 15.1, 15.0 Fusion11.5, 11.1, 11.0
Fedora 28 Server	WS15.5, 15.1, 15.0 Fusion11.5, 11.1, 11.0
Fedora 28 Workstation	WS15.5, 15.1, 15.0 Fusion11.5, 11.1, 11.0

## Fedora 31

### x86(64-bit)-Bit Guest OS Support

Release	Supported Releases
Fedora 31	WS17.0, 16.2, 16.1, 16.0 Fusion13.0, 12.2, 12.1, 12.0
Fedora 31 Cloud	WS15.5 Fusion11.5
Fedora 31 Server	WS15.5 Fusion11.5
Fedora 31 Workstation	WS15.5 Fusion11.5

## Fedora 32

### x86(64-bit)-Bit Guest OS Support

Release	Supported Releases
Fedora 32	WS17.0, 16.2, 16.1, 16.0 Fusion13.0, 12.2, 12.1, 12.0
Fedora 32 Cloud	WS15.5 Fusion11.5
Fedora 32 Server	WS15.5 Fusion11.5
Fedora 32 Workstation	WS15.5 Fusion11.5

## Fedora 33

### x86(64-bit)-Bit Guest OS Support

Release	Supported Releases
Fedora 33 Cloud	WS17.0, 16.2 Fusion13.0, 12.2
Fedora 33 Server	WS17.0, 16.2 Fusion13.0, 12.2
Fedora 33 Workstation	WS17.0, 16.2 Fusion13.0, 12.2

## Fedora 34

### x86(64-bit)-Bit Guest OS Support

Release	Supported Releases
Fedora 34 Cloud	Fusion13.0, 12.2
Fedora 34 Server	Fusion13.0, 12.2
Fedora 34 Workstation	Fusion13.0, 12.2

## Fedora 37 arm(64-bit)-Bit Guest OS Support

Release	Supported Releases
Fedora 37	Fusion13.0

## Red Hat Enterprise Linux 4 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Red Hat Enterprise Linux 4.x	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0	e1000, Vlan, IDE, LSI Logic, LSI Logic SAS, SMP, OSP Format Tools, Tools available for download
Red Hat Enterprise Linux 4.x AS	ESXi6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000, Vlan, IDE, LSI Logic, LSI Logic SAS, SMP, OSP Format Tools, Tools available for download
	VMware Cloud on AWS6.5	e1000, Vlan, IDE, LSI Logic, LSI Logic SAS, SMP, OSP Format Tools, Tools available for download
Red Hat Enterprise Linux 4.x ES	ESXi6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000, Vlan, IDE, LSI Logic, LSI Logic SAS, SMP, OSP Format Tools, Tools available for download
	VMware Cloud on AWS6.5	e1000, Vlan, IDE, LSI Logic, LSI Logic SAS, SMP, OSP Format Tools, Tools available for download
Red Hat Enterprise Linux 4.x WS	ESXi6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000, Vlan, IDE, LSI Logic, LSI Logic SAS, SMP, OSP Format Tools, Tools available for download
	VMware Cloud on AWS6.5	e1000, Vlan, IDE, LSI Logic, LSI Logic SAS, SMP, OSP Format Tools, Tools available for download

## Red Hat Enterprise Linux 4 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Red Hat Enterprise Linux 4.x	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0	e1000, Enhanced VMXNET, IDE, LSI Logic, LSI Logic SAS, SMP, OSP Format Tools, Tools available for download
Red Hat Enterprise Linux 4.x AS	ESXi6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000, Enhanced VMXNET, IDE, LSI Logic, LSI Logic SAS, SMP, OSP Format Tools, Tools available for download
	VMware Cloud on AWS6.5	e1000, Enhanced VMXNET, IDE, LSI Logic, LSI Logic SAS, SMP, OSP Format Tools, Tools available for download
Red Hat Enterprise Linux 4.x ES	ESXi6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000, Enhanced VMXNET, IDE, LSI Logic, LSI Logic SAS, SMP, OSP Format Tools, Tools available for download
	VMware Cloud on AWS6.5	e1000, Enhanced VMXNET, IDE, LSI Logic, LSI Logic SAS, SMP, OSP Format Tools, Tools available for download

## Red Hat Enterprise Linux 4 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Red Hat Enterprise Linux 4.x WS	ESXi6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000, Enhanced VMXNET, IDE, LSI Logic, LSI Logic SAS, SMP, OSP Format Tools, Tools available for download
	VMware Cloud on AWS6.5	e1000, Enhanced VMXNET, IDE, LSI Logic, LSI Logic SAS, SMP, OSP Format Tools, Tools available for download

## Red Hat Enterprise Linux 5 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Red Hat Enterprise Linux 5.x	WS17.0, 16.2, 16.1, 16.0	e1000 (Recommended), Enhanced VMXNET, Vlanace, VMXNET 3, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, SMP, OSP Format Tools, Tools available for download, Tools bundled with host
	Fusion13.0, 12.2, 12.1, 12.0	
	ESXi8.0 <sup>1</sup> , 7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 7.0 <sup>1</sup>	
Red Hat Enterprise Linux 5.x Advanced Platform	ESXi6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.7 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup> , 6.5 <sup>1</sup>	e1000 (Recommended), Enhanced VMXNET, Vlanace, VMXNET 3, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, SMP, OSP Format Tools, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000 (Recommended), Enhanced VMXNET, Vlanace, VMXNET 3, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, SMP, OSP Format Tools, Tools available for download, Tools bundled with host
Red Hat Enterprise Linux 5.x Desktop	ESXi6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.7 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup> , 6.5 <sup>1</sup>	e1000 (Recommended), Enhanced VMXNET, Vlanace, VMXNET 3, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, SMP, OSP Format Tools, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000 (Recommended), Enhanced VMXNET, Vlanace, VMXNET 3, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, SMP, OSP Format Tools, Tools available for download, Tools bundled with host
Red Hat Enterprise Linux 5.x Desktop with Workstation Option	ESXi6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.7 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup> , 6.5 <sup>1</sup>	e1000 (Recommended), Enhanced VMXNET, Vlanace, VMXNET 3, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, SMP, OSP Format Tools, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000 (Recommended), Enhanced VMXNET, Vlanace, VMXNET 3, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, SMP, OSP Format Tools, Tools available for download, Tools bundled with host

## Red Hat Enterprise Linux 5 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Red Hat Enterprise Linux 5.x Server	ESXi6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.7 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup> , 6.5 <sup>1</sup>	e1000 (Recommended), Enhanced VMXNET, Vlan, VMXNET 3, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, SMP, OSP Format Tools, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000 (Recommended), Enhanced VMXNET, Vlan, VMXNET 3, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, SMP, OSP Format Tools, Tools available for download, Tools bundled with host

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/1010398>

## Red Hat Enterprise Linux 5 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Red Hat Enterprise Linux 5.x	WS17.0, 16.2, 16.1, 16.0	
	Fusion13.0, 12.2, 12.1, 12.0	
	ESXi8.0 <sup>1</sup> , 7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 7.0 <sup>1</sup>	e1000 (Recommended), Enhanced VMXNET, VMXNET 3, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, OSP Format Tools, Tools available for download, Tools bundled with host
Red Hat Enterprise Linux 5.x Advanced Platform	ESXi6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.7 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup> , 6.5 <sup>1</sup>	e1000 (Recommended), Enhanced VMXNET, VMXNET 3, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, OSP Format Tools, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000 (Recommended), Enhanced VMXNET, VMXNET 3, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, OSP Format Tools, Tools available for download, Tools bundled with host
Red Hat Enterprise Linux 5.x Desktop	ESXi6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.7 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup> , 6.5 <sup>1</sup>	e1000 (Recommended), Enhanced VMXNET, VMXNET 3, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, OSP Format Tools, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000 (Recommended), Enhanced VMXNET, VMXNET 3, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, OSP Format Tools, Tools available for download, Tools bundled with host
Red Hat Enterprise Linux 5.x Desktop with Workstation Option	ESXi6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.7 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup> , 6.5 <sup>1</sup>	e1000 (Recommended), Enhanced VMXNET, VMXNET 3, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, OSP Format Tools, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000 (Recommended), Enhanced VMXNET, VMXNET 3, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, OSP Format Tools, Tools available for download, Tools bundled with host



## Red Hat Enterprise Linux 5 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Red Hat Enterprise Linux 5.x Server	ESXi6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.7 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup> , 6.5 <sup>1</sup>	e1000 (Recommended), Enhanced VMXNET, VMXNET 3, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, OSP Format Tools, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000 (Recommended), Enhanced VMXNET, VMXNET 3, IDE, LSI Logic, LSI Logic SAS, VMware Paravirtual, Hot Add Memory, SMP, OSP Format Tools, Tools available for download, Tools bundled with host

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/1010398>

## Red Hat Enterprise Linux 6 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Red Hat Enterprise Linux 6.x	WS17.0 <sup>1</sup> , 16.2 <sup>1</sup> , 16.1 <sup>1</sup> , 16.0 <sup>1</sup> , 15.5 <sup>1</sup> , 15.1 <sup>1</sup> , 15.0 <sup>1</sup> , 14.0 <sup>1</sup>	
	Fusion13.0 <sup>1</sup> , 12.2 <sup>1</sup> , 12.1 <sup>1</sup> , 12.0 <sup>1</sup> , 11.5 <sup>1</sup> , 11.1 <sup>1</sup> , 11.0 <sup>1</sup> , 10.0 <sup>1</sup>	
	ESXi8.0 <sup>1,2,3</sup> , 7.0 U3 <sup>1,2,3</sup> , 7.0 U2 <sup>1,2,3</sup> , 7.0 U1 <sup>1,2,3</sup> , 7.0 <sup>1,2</sup>	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, SMP, OSP Format Tools, Tools available for download, Tools bundled with host
Red Hat Enterprise Linux 6.x Desktop	ESXi6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup>	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, SMP, OSP Format Tools, Tools available for download, Tools bundled with host
	ESXi6.5 <sup>1,2,4</sup>	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, SMP, OSP Format Tools, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5 <sup>1,3</sup>	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, SMP, OSP Format Tools, Tools available for download, Tools bundled with host

## Red Hat Enterprise Linux 6 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Red Hat Enterprise Linux 6.x Server	ESXi6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup>	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, SMP, OSP Format Tools, Tools available for download, Tools bundled with host
	ESXi6.5 <sup>1,2,4</sup>	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, SMP, OSP Format Tools, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5 <sup>1,3</sup>	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, SMP, OSP Format Tools, Tools available for download, Tools bundled with host
Red Hat Enterprise Linux 6.x Workstation	ESXi6.7 U3 <sup>1,2</sup> , 6.7 U2 <sup>1,2</sup> , 6.7 U1 <sup>1,2</sup> , 6.7 <sup>1,2</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup>	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, SMP, OSP Format Tools, Tools available for download, Tools bundled with host
	ESXi6.5 <sup>1,2,4</sup>	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, SMP, OSP Format Tools, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5 <sup>1,3</sup>	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, SMP, OSP Format Tools, Tools available for download, Tools bundled with host

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2073804>
2. For more details, see <http://kb.vmware.com/kb/2111410>
3. For more details, see <http://kb.vmware.com/kb/89176>
4. For more details, see <http://kb.vmware.com/kb/2147714>

## Red Hat Enterprise Linux 6 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Red Hat Enterprise Linux 6.x	WS17.0 <sup>1</sup> , 16.2 <sup>1</sup> , 16.1 <sup>1</sup> , 16.0 <sup>1</sup> , 15.5 <sup>1</sup> , 15.1 <sup>1</sup> , 15.0 <sup>1</sup> , 14.0 <sup>1</sup>	
	Fusion13.0 <sup>1</sup> , 12.2 <sup>1</sup> , 12.1 <sup>1</sup> , 12.0 <sup>1</sup> , 11.5 <sup>1</sup> , 11.1 <sup>1</sup> , 11.0 <sup>1</sup> , 10.0 <sup>1</sup>	
	ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1,2</sup> , 7.0 U2 <sup>1,2</sup> , 7.0 U1 <sup>1,2</sup> , 7.0 <sup>1</sup>	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, OSP Format Tools, Tools available for download, Tools bundled with host

## Red Hat Enterprise Linux 6 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Red Hat Enterprise Linux 6.x Desktop	ESXi6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.7 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup>	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, OSP Format Tools, Tools available for download, Tools bundled with host
	ESXi6.5 <sup>1,3</sup>	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, OSP Format Tools, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5 <sup>1,2</sup>	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, OSP Format Tools, Tools available for download, Tools bundled with host
Red Hat Enterprise Linux 6.x Server	ESXi6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.7 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup>	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, OSP Format Tools, Tools available for download, Tools bundled with host
	ESXi6.5 <sup>1,3</sup>	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, OSP Format Tools, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5 <sup>1,2</sup>	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, OSP Format Tools, Tools available for download, Tools bundled with host
Red Hat Enterprise Linux 6.x Workstation	ESXi6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.7 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup>	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, OSP Format Tools, Tools available for download, Tools bundled with host
	ESXi6.5 <sup>1,3</sup>	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, OSP Format Tools, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5 <sup>1,2</sup>	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, OSP Format Tools, Tools available for download, Tools bundled with host

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2073804>
2. For more details, see <http://kb.vmware.com/kb/89176>
3. For more details, see <http://kb.vmware.com/kb/2147714>

## Red Hat Enterprise Linux 7 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Red Hat Enterprise Linux 7.x	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0, 14.0 Fusion13.0, 12.2, 12.1, 12.0, 11.5, 11.1, 11.0, 10.0 ESXi8.0 <sup>1,2,3</sup> , 7.0 U3 <sup>1,2</sup> , 7.0 U2 <sup>1,2</sup> , 7.0 U1 <sup>1,2</sup> , 7.0 <sup>1,2</sup> , 6.7 U3 <sup>2</sup> , 6.7 U2 <sup>2</sup> , 6.7 U1 <sup>2</sup> , 6.7 <sup>2</sup> , 6.5 U3, 6.5 U2, 6.5 U1, 6.5 VMware Cloud on AWS6.5 <sup>2,3</sup>	e1000e, VMXNET 3, IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended), Tools available for download, Tools bundled with host e1000e, VMXNET 3, IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended), Tools available for download, Tools bundled with host

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/1003746>
2. For more details, see <http://kb.vmware.com/kb/51903>
3. For more details, see <http://kb.vmware.com/kb/88737>

## Red Hat Enterprise Linux 8 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Red Hat Enterprise Linux 8.x	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1 Fusion13.0, 12.2, 12.1, 12.0, 11.5, 11.1 ESXi8.0 <sup>1,2</sup> , 7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 7.0 <sup>1</sup> , 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3 <sup>3,4</sup> , 6.5 U2 <sup>3,4</sup> , 6.5 U1 <sup>3,4</sup> , 6.5 <sup>3,4</sup> VMware Cloud on AWS6.5 <sup>2</sup>	e1000e, VMXNET 3, IDE, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools e1000e, VMXNET 3, IDE, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/1003746>
2. For more details, see <http://kb.vmware.com/kb/88737>
3. For more details, see <http://kb.vmware.com/kb/67443>
4. For more details, see <http://kb.vmware.com/kb/67621>

## Red Hat Enterprise Linux 9 arm(64-bit)-Bit Guest OS Support

Release	Supported Releases
Red Hat Enterprise Linux 9.x	Fusion13.0

## Red Hat Enterprise Linux 9 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Red Hat Enterprise Linux 9.x	ESXi8.0 <sup>1</sup> , 7.0 U3 <sup>1,2,3</sup> , 7.0 U2 <sup>1,2</sup> , 7.0 U1 <sup>1,2</sup> , 7.0 <sup>1,2</sup>	e1000e, VMXNET 3, IDE, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools
	ESXi6.7 U3 <sup>2</sup> , 6.7 U2 <sup>2</sup>	e1000e, VMXNET 3, IDE, NVMe, SATA, Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools
	VMware Cloud on AWS6.7 U2	e1000e, VMXNET 3, IDE, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/1003746>
2. For more details, see <http://kb.vmware.com/kb/88157>
3. For more details, see <http://kb.vmware.com/kb/88255>

## Rocky Enterprise Software Foundation

### Rocky Linux 8 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Rocky Linux 8.x	ESXi8.0 <sup>1</sup> , 7.0 U3, 7.0 U2, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7	e1000e, VMXNET 3, IDE, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools
	ESXi7.0 U1	e1000e, VMXNET 3, IDE, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools
	VMware Cloud on AWS6.7	e1000e, VMXNET 3, IDE, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/88737>

### Rocky Linux 9 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Rocky Linux 9.x	ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0	e1000e, VMXNET 3, IDE, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools
	VMware Cloud on AWS7.0	e1000e, VMXNET 3, IDE, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools

## SCO

### SCO OpenServer 5 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
OpenServer 5.0.6	ESXi7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000, Vlanace, BusLogic, IDE, LSI Logic, LSI Logic SAS, SMP
OpenServer 5.0.7 Maintenance Pack 5	ESXi7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000, Vlanace, BusLogic, IDE, LSI Logic, LSI Logic SAS, SMP

### SCO UnixWare 7 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
UnixWare 7.1.4 Maintenance Pack 4	ESXi7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000, Vlanace, BusLogic, IDE, LSI Logic, LSI Logic SAS, SMP

## Serenity Systems

### eComStation 1 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
eComStation 1.2R	ESXi7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000 (Recommended), Vlanace, BusLogic, IDE (Recommended), SMP

### eComStation 2 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
eComStation 2.0	ESXi7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000 (Recommended), Vlanace, IDE, SMP
eComStation 2.1	ESXi7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000 (Recommended), Vlanace, IDE, SATA, SMP



## Sun Microsystems

### Solaris 10 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Solaris 10	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0 Fusion13.0, 12.2, 12.1, 12.0, 11.5, 11.1, 11.0 ESXi8.0 <sup>1</sup> , 7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 7.0 <sup>1</sup> , 6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.7 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup> , 6.5 <sup>1</sup> VMware Cloud on AWS6.5 <sup>1</sup>	e1000, Vlan, VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, SMP, Tools available for download  e1000, Vlan, VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, SMP, Tools available for download

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2032669>

### Solaris 10 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Solaris 10	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0 Fusion13.0, 12.2, 12.1, 12.0, 11.5, 11.1, 11.0 ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5 VMware Cloud on AWS6.5	e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, SMP, Tools available for download  e1000, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, SATA, SMP, Tools available for download

### Solaris 11 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Solaris 11	WS17.0, 16.2 Fusion13.0, 12.2 ESXi8.0 <sup>1,2,3,4</sup> , 7.0 U3 <sup>1,2,3,4</sup> , 7.0 U2 <sup>1,2,3,4</sup> , 7.0 U1 <sup>1,2,3,4</sup> , 7.0 <sup>1,2,3,4</sup> , 6.7 U3 <sup>1,2,3,4</sup> , 6.7 U2 <sup>1,2,3,4</sup> , 6.7 U1 <sup>1,2,3,4</sup> , 6.7 <sup>1,2,3,4</sup> , 6.5 U3 <sup>1,2,3,4</sup> , 6.5 U2 <sup>1,2,3,4</sup> , 6.5 U1 <sup>1,2,3,4</sup> , 6.5 <sup>1,2,3,4</sup> VMware Cloud on AWS6.5 <sup>1,2,3,4</sup>	e1000e (Recommended), VMXNET 3, IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, SMP, Tools available for download  e1000e (Recommended), VMXNET 3, IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, SMP, Tools available for download

## Solaris 11

### x86(64-bit)-Bit Guest OS Support

---

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2032296>
2. For more details, see <http://kb.vmware.com/kb/2032669>
3. For more details, see <http://kb.vmware.com/kb/2033138>
4. For more details, see <http://kb.vmware.com/kb/2040498>

## SUSE

### openSUSE 12 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases
openSUSE 12.1	WS17.0 <sup>1,2</sup> , 16.2 <sup>1,2</sup> , 16.1 <sup>1,2</sup> , 16.0 <sup>1,2</sup> Fusion13.0 <sup>1,2</sup> , 12.2 <sup>1,2</sup> , 12.1 <sup>1,2</sup> , 12.0 <sup>1,2</sup>
openSUSE 12.2	WS17.0 <sup>1,2</sup> , 16.2 <sup>1,2</sup> , 16.1 <sup>1,2</sup> , 16.0 <sup>1,2</sup> Fusion13.0 <sup>2</sup> , 12.2 <sup>2</sup> , 12.1 <sup>2</sup> , 12.0 <sup>2</sup>
openSUSE 12.3	WS17.0 <sup>2</sup> , 16.2 <sup>2</sup> , 16.1 <sup>2</sup> , 16.0 <sup>2</sup> Fusion13.0 <sup>3,2</sup> , 12.2 <sup>3,2</sup> , 12.1 <sup>3,2</sup> , 12.0 <sup>3,2</sup>

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2041196>
2. For more details, see <http://kb.vmware.com/kb/2073803>
3. For more details, see <http://kb.vmware.com/kb/2050318>

### openSUSE 12 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases
openSUSE 12.1	WS17.0 <sup>1,2</sup> , 16.2 <sup>1,2</sup> , 16.1 <sup>1,2</sup> , 16.0 <sup>1,2</sup> Fusion13.0 <sup>2</sup> , 12.2 <sup>2</sup> , 12.1 <sup>2</sup> , 12.0 <sup>2</sup>
openSUSE 12.2	WS17.0 <sup>1,2</sup> , 16.2 <sup>1,2</sup> , 16.1 <sup>1,2</sup> , 16.0 <sup>1,2</sup> Fusion13.0 <sup>2</sup> , 12.2 <sup>2</sup> , 12.1 <sup>2</sup> , 12.0 <sup>2</sup>
openSUSE 12.3	WS17.0 <sup>2</sup> , 16.2 <sup>2</sup> , 16.1 <sup>2</sup> , 16.0 <sup>2</sup> Fusion13.0 <sup>3,2</sup> , 12.2 <sup>3,2</sup> , 12.1 <sup>3,2</sup> , 12.0 <sup>3,2</sup>

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2041196>
2. For more details, see <http://kb.vmware.com/kb/2073803>
3. For more details, see <http://kb.vmware.com/kb/2050318>

## openSUSE Leap 15 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases
openSUSE 15.1	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0 Fusion13.0, 12.2, 12.1, 12.0, 11.5, 11.1, 11.0
openSUSE 15.2	WS17.0, 16.2, 16.1, 16.0 Fusion13.0, 12.2, 12.1, 12.0

## openSUSE Leap 42 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases
openSUSE 42.3	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0, 14.0 Fusion13.0, 12.2, 12.1, 12.0, 11.5, 11.1, 11.0

## SUSE Linux Enterprise 10 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
SUSE Linux Enterprise Desktop 10 Service Pack 3	WS17.0, 16.2, 16.1, 16.0	
SUSE Linux Enterprise Server 10 Service Pack 3	WS17.0, 16.2, 16.1, 16.0	
SUSE Linux Enterprise Server 10 Service Pack 4	WS17.0, 16.2, 16.1, 16.0 ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5 VMware Cloud on AWS6.5	e1000, Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, Hot Add Memory, SMP, OSP Format Tools, Tools available for download, Tools bundled with host e1000, Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, Hot Add Memory, SMP, OSP Format Tools, Tools available for download, Tools bundled with host

## SUSE Linux Enterprise 10 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
SUSE Linux Enterprise Server 10 Service Pack 3	WS17.0, 16.2, 16.1, 16.0	
SUSE Linux Enterprise Desktop 10 Service Pack 4	WS17.0, 16.2, 16.1, 16.0	

## SUSE Linux Enterprise 10 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
SUSE Linux Enterprise Server 10 Service Pack 4	WS17.0, 16.2, 16.1, 16.0 ESXi8.0, 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5 VMware Cloud on AWS6.5	e1000, Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, Hot Add Memory, SMP, OSP Format Tools, Tools available for download, Tools bundled with host e1000, Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, Hot Add Memory, SMP, OSP Format Tools, Tools available for download, Tools bundled with host

## SUSE Linux Enterprise 11 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
SUSE Linux Enterprise Desktop 11	WS14.0	
SUSE Linux Enterprise Server 11	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0, 14.0 ESXi8.0 <sup>1</sup> , 7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 7.0 <sup>1</sup> , 6.7 <sup>1</sup>  ESXi6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup> ESXi6.5 <sup>1</sup>  VMware Cloud on AWS6.5 <sup>1</sup>	e1000, Enhanced VMXNET, VMXNET 3 (Recommended), BusLogic, IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add vCPU, SMP, open-vm-tools, OSP Format Tools, Tools available for download, Tools bundled with host (Recommended)  e1000, Enhanced VMXNET, VMXNET 3 (Recommended), BusLogic, IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add vCPU, SMP, open-vm-tools, OSP Format Tools, Tools available for download, Tools bundled with host (Recommended) e1000, Enhanced VMXNET, VMXNET 3 (Recommended), BusLogic, IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add vCPU, SMP, open-vm-tools, OSP Format Tools, Tools available for download, Tools bundled with host
SUSE Linux Enterprise Desktop 11 Service Pack 1	WS17.0 <sup>1</sup> , 16.2 <sup>1</sup> , 16.1 <sup>1</sup> , 16.0 <sup>1</sup> , 15.5 <sup>1</sup> , 15.1 <sup>1</sup> , 15.0 <sup>1</sup> , 14.0 <sup>1</sup> Fusion13.0 <sup>1</sup> , 12.2 <sup>1</sup> , 12.1 <sup>1</sup> , 12.0 <sup>1</sup>	
SUSE Linux Enterprise Server 11 Service Pack 1	WS17.0 <sup>1</sup> , 16.2 <sup>1</sup> , 16.1 <sup>1</sup> , 16.0 <sup>1</sup> , 15.5 <sup>1</sup> , 15.1 <sup>1</sup> , 15.0 <sup>1</sup> , 14.0 <sup>1</sup> Fusion13.0 <sup>1</sup> , 12.2 <sup>1</sup> , 12.1 <sup>1</sup> , 12.0 <sup>1</sup>	

## SUSE Linux Enterprise 11 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
SUSE Linux Enterprise Desktop 11 Service Pack 2	WS17.0 <sup>1</sup> , 16.2 <sup>1</sup> , 16.1 <sup>1</sup> , 16.0 <sup>1</sup> , 15.5 <sup>1</sup> , 15.1 <sup>1</sup> , 15.0 <sup>1</sup> , 14.0 <sup>1</sup> Fusion13.0 <sup>1</sup> , 12.2 <sup>1</sup> , 12.1 <sup>1</sup> , 12.0 <sup>1</sup>	
SUSE Linux Enterprise Server 11 Service Pack 2	WS17.0 <sup>1</sup> , 16.2 <sup>1</sup> , 16.1 <sup>1</sup> , 16.0 <sup>1</sup> , 15.5 <sup>1</sup> , 15.1 <sup>1</sup> , 15.0 <sup>1</sup> , 14.0 <sup>1</sup> Fusion13.0 <sup>1</sup> , 12.2 <sup>1</sup> , 12.1 <sup>1</sup> , 12.0 <sup>1</sup>	
SUSE Linux Enterprise Desktop 11 Service Pack 3	WS17.0 <sup>1</sup> , 16.2 <sup>1</sup> , 16.1 <sup>1</sup> , 16.0 <sup>1</sup> , 15.5 <sup>1</sup> , 15.1 <sup>1</sup> , 15.0 <sup>1</sup> , 14.0 <sup>1</sup> Fusion13.0 <sup>1</sup> , 12.2 <sup>1</sup> , 12.1 <sup>1</sup> , 12.0 <sup>1</sup>	
SUSE Linux Enterprise Desktop 11 Service Pack 4	WS17.0, 16.2, 16.1, 16.0, 15.5	

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2073804>

## SUSE Linux Enterprise 11 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
SUSE Linux Enterprise Desktop 11	WS14.0	
SUSE Linux Enterprise Server 11	WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0, 14.0 ESXi8.0 <sup>1</sup> , 7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup>  ESXi6.7 U3 <sup>1</sup> , 6.7 U2 <sup>1</sup> , 6.7 U1 <sup>1</sup> , 6.5 U3 <sup>1</sup> , 6.5 U2 <sup>1</sup> , 6.5 U1 <sup>1</sup>	e1000, Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools, OSP Format Tools, Tools available for download, Tools bundled with host (Recommended)

## SUSE Linux Enterprise 11 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
SUSE Linux Enterprise Server 11 Server	WS15.5 ESXi7.0 <sup>1</sup> , 6.7 <sup>1</sup> , 6.5 <sup>1</sup>  VMware Cloud on AWS6.5 <sup>1</sup>	e1000, Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools, OSP Format Tools, Tools available for download, Tools bundled with host (Recommended)  e1000, Enhanced VMXNET, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools, OSP Format Tools, Tools available for download, Tools bundled with host (Recommended)
SUSE Linux Enterprise Desktop 11 Service Pack 1	WS17.0 <sup>1</sup> , 16.2 <sup>1</sup> , 16.1 <sup>1</sup> , 16.0 <sup>1</sup> , 15.5 <sup>1</sup> , 15.1 <sup>1</sup> , 15.0 <sup>1</sup> , 14.0 <sup>1</sup>  Fusion13.0 <sup>1</sup> , 12.2 <sup>1</sup> , 12.1 <sup>1</sup> , 12.0 <sup>1</sup>	
SUSE Linux Enterprise Server 11 Service Pack 1	WS17.0 <sup>1</sup> , 16.2 <sup>1</sup> , 16.1 <sup>1</sup> , 16.0 <sup>1</sup> , 15.5 <sup>1</sup> , 15.1 <sup>1</sup> , 15.0 <sup>1</sup> , 14.0 <sup>1</sup>  Fusion13.0 <sup>1</sup> , 12.2 <sup>1</sup> , 12.1 <sup>1</sup> , 12.0 <sup>1</sup>	
SUSE Linux Enterprise Desktop 11 Service Pack 2	WS17.0 <sup>1</sup> , 16.2 <sup>1</sup> , 16.1 <sup>1</sup> , 16.0 <sup>1</sup> , 15.5 <sup>1</sup> , 15.1 <sup>1</sup> , 15.0 <sup>1</sup> , 14.0 <sup>1</sup>  Fusion13.0 <sup>1</sup> , 12.2 <sup>1</sup> , 12.1 <sup>1</sup> , 12.0 <sup>1</sup>	
SUSE Linux Enterprise Server 11 Service Pack 2	WS17.0 <sup>1</sup> , 16.2 <sup>1</sup> , 16.1 <sup>1</sup> , 16.0 <sup>1</sup> , 15.5 <sup>1</sup> , 15.1 <sup>1</sup> , 15.0 <sup>1</sup> , 14.0 <sup>1</sup>  Fusion13.0 <sup>1</sup> , 12.2 <sup>1</sup> , 12.1 <sup>1</sup> , 12.0 <sup>1</sup>	
SUSE Linux Enterprise Desktop 11 Service Pack 3	WS17.0 <sup>1</sup> , 16.2 <sup>1</sup> , 16.1 <sup>1</sup> , 16.0 <sup>1</sup> , 15.5 <sup>1</sup> , 15.1 <sup>1</sup> , 15.0 <sup>1</sup> , 14.0 <sup>1</sup>  Fusion13.0 <sup>1</sup> , 12.2 <sup>1</sup> , 12.1 <sup>1</sup> , 12.0 <sup>1</sup>	

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2073804>

## SUSE Linux Enterprise 12 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
SUSE Linux Enterprise Desktop 12	ESXi8.0 <sup>1,2,3,4</sup> , 7.0 U3 <sup>1,2,3</sup> , 7.0 U2 <sup>1,2,3</sup> , 7.0 U1 <sup>1,2,3</sup> , 7.0 <sup>1,2,3</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools, Tools available for download, Tools bundled with host
SUSE Linux Enterprise Desktop 12 Desktop	ESXi6.7 U3 <sup>1,2,3</sup> , 6.7 U2 <sup>1,2,3</sup> , 6.7 U1 <sup>1,2,3</sup> , 6.7 <sup>1,2,3</sup> , 6.5 U3 <sup>1,2</sup> , 6.5 U2 <sup>1,2</sup> , 6.5 U1 <sup>1,2</sup> , 6.5 <sup>1,2</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5 <sup>1,2,3</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools, Tools available for download, Tools bundled with host
SUSE Linux Enterprise Server 12	WS17.0, 16.2, 16.1, 16.0 Fusion13.0, 12.2, 12.1, 12.0 ESXi8.0 <sup>1,2,3,4</sup> , 7.0 U3 <sup>1,2,3</sup> , 7.0 U2 <sup>1,2,3</sup> , 7.0 U1 <sup>1,2,3</sup> , 7.0 <sup>1,2,3</sup> , 6.7 U3 <sup>1,2,3</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, SMP, open-vm-tools, Tools available for download, Tools bundled with host
	ESXi6.7 U2 <sup>1,2,3</sup> , 6.7 U1 <sup>1,2,3</sup> , 6.5 U3 <sup>1,2,3</sup> , 6.5 U2 <sup>1,2,3</sup> , 6.5 U1 <sup>1,2,3</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools, Tools available for download, Tools bundled with host
SUSE Linux Enterprise Server 12 Server	WS15.5 Fusion11.5 ESXi6.7 <sup>1,2,3</sup> , 6.5 <sup>1,2,3</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools, Tools available for download, Tools bundled with host



## SUSE Linux Enterprise 12 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
SUSE Linux Enterprise Server 12 Server for SAP Applications	WS15.5	
	Fusion11.5	
	ESXi6.7 <sup>1,2,3</sup> , 6.5 <sup>1,2,3</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools, Tools available for download, Tools bundled with host

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2073803>
2. For more details, see <http://kb.vmware.com/kb/2120590>
3. For more details, see <http://kb.vmware.com/kb/51903>
4. For more details, see <http://kb.vmware.com/kb/88737>

## SUSE Linux Enterprise 15 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
SUSE Linux Enterprise Desktop 15	ESXi8.0 <sup>1</sup> , 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended), Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended), Tools available for download, Tools bundled with host
SUSE Linux Enterprise Server 15 Server	ESXi8.0 <sup>1</sup> , 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended), Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended), Tools available for download, Tools bundled with host

## SUSE Linux Enterprise 15 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
SUSE Linux Enterprise Server 15 Server for SAP	ESXi8.0 <sup>1</sup> , 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended), Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended), Tools available for download, Tools bundled with host

### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/88737>

## SUSE Linux Enterprise 9 x86(32-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
SUSE Linux Enterprise Server 9 Service Pack 4	WS17.0, 16.2, 16.1, 16.0	
	ESXi7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000, Vlanace, VMXNET, BusLogic, IDE, LSI Logic, LSI Logic SAS, SMP, OSP Format Tools, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000, Vlanace, VMXNET, BusLogic, IDE, LSI Logic, LSI Logic SAS, SMP, OSP Format Tools, Tools available for download, Tools bundled with host

## SUSE Linux Enterprise 9 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
SUSE Linux Enterprise Server 9 Service Pack 4	WS17.0, 16.2, 16.1, 16.0	
	ESXi7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000, Vlanace, VMXNET, BusLogic, IDE, LSI Logic, LSI Logic SAS, SMP, OSP Format Tools, Tools available for download, Tools bundled with host
	VMware Cloud on AWS6.5	e1000, Vlanace, VMXNET, BusLogic, IDE, LSI Logic, LSI Logic SAS, SMP, OSP Format Tools, Tools available for download, Tools bundled with host

## TmaxA&C

### ProLinux 7 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
ProLinux 7.x	ESXi8.0 <sup>1</sup> , 7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 7.0 <sup>1</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)
	VMware Cloud on AWS7.0 <sup>1</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)

**VMware Knowledge Base Documents:**

1. For more details, see <http://kb.vmware.com/kb/1003746>

### ProLinux 8 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
ProLinux 8.x	ESXi8.0 <sup>1</sup> , 7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup> , 7.0 U1 <sup>1</sup> , 7.0 <sup>1</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)
	VMware Cloud on AWS7.0 <sup>1</sup>	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)

**VMware Knowledge Base Documents:**

1. For more details, see <http://kb.vmware.com/kb/1003746>

TUBITAK ULAKBIM

Pardus 17  
x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Pardus 17.3	ESXi7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5	e1000e, VMXNET 3, IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual, Hot Add Memory, Hot Add vCPU, SMP, Tools available for download, Tools bundled with host

## UnionTech Software Technology Co., Ltd.

### UnionTech OS Desktop 20 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
UnionTech OS Desktop 20 Desktop	ESXi7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup>	e1000e, VMXNET 3 (Recommended), IDE, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools
	VMware Cloud on AWS7.0 U2 <sup>1</sup>	e1000e, VMXNET 3 (Recommended), IDE, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools

**VMware Knowledge Base Documents:**

1. For more details, see <http://kb.vmware.com/kb/1003746>

### UnionTech OS Server 20 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
UnionTech OS Server 20 Server	ESXi7.0 U3 <sup>1</sup> , 7.0 U2 <sup>1</sup>	e1000e, VMXNET 3 (Recommended), IDE, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools
	VMware Cloud on AWS7.0 U2 <sup>1</sup>	e1000e, VMXNET 3 (Recommended), IDE, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools

**VMware Knowledge Base Documents:**

1. For more details, see <http://kb.vmware.com/kb/1003746>

## VMware Inc

### Photon OS 1 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Photon OS 1.0	<p>WS17.0, 16.2, 16.1, 16.0, 15.5, 15.1, 15.0, 14.0</p> <p>Fusion13.0, 12.2, 12.1, 12.0, 11.5, 11.1, 11.0, 10.0</p> <p>ESXi7.0 U3 <sup>1,2,3</sup>, 7.0 U2 <sup>1,2,3</sup>, 7.0 U1 <sup>1,2,3</sup>, 7.0 <sup>1,2,3</sup>, 6.7 U3 <sup>1,2,3</sup>, 6.7 U2 <sup>1,2,3</sup>, 6.7 U1 <sup>1,2,3</sup>, 6.7 <sup>1,2,3</sup>, 6.5 U3 <sup>1,2</sup>, 6.5 U2 <sup>1,2</sup>, 6.5 U1 <sup>1,2</sup>, 6.5 <sup>1,2</sup></p> <p>VMware Cloud on AWS6.5 <sup>1,2,3</sup></p>	<p>VMXNET 3 (Recommended), LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)</p> <p>VMXNET 3 (Recommended), LSI Logic, LSI Logic SAS, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)</p>

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2152054>
2. For more details, see <http://kb.vmware.com/kb/2152055>
3. For more details, see <http://kb.vmware.com/kb/51903>

### Photon OS 2 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Photon OS 2.0	<p>WS17.0, 16.2, 16.1, 16.0, 15.5</p> <p>Fusion13.0, 12.2, 12.1, 12.0, 11.5</p> <p>ESXi8.0 <sup>1,2,3</sup>, 7.0 U3 <sup>1,2</sup>, 7.0 U2 <sup>1,2</sup>, 7.0 U1 <sup>1,2</sup>, 7.0 <sup>1,2</sup>, 6.7 U3 <sup>4,1,2</sup>, 6.7 U2 <sup>1,2</sup>, 6.7 U1 <sup>1,2</sup>, 6.7 <sup>1,2</sup>, 6.5 U3 <sup>1</sup>, 6.5 U2 <sup>1</sup>, 6.5 U1 <sup>1</sup>, 6.5 <sup>1</sup></p> <p>VMware Cloud on AWS6.5 <sup>4,1,2</sup></p>	<p>e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools</p> <p>e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools</p>

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/2152054>
2. For more details, see <http://kb.vmware.com/kb/51903>
3. For more details, see <http://kb.vmware.com/kb/88737>
4. For more details, see <http://kb.vmware.com/kb/2145935>

### Photon OS 3 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Photon OS 3.0	WS17.0, 16.2, 16.1, 16.0, 15.5 Fusion13.0, 12.2, 12.1, 12.0, 11.5 ESXi8.0 <sup>1</sup> , 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7, 6.5 U3, 6.5 U2, 6.5 U1, 6.5 VMware Cloud on AWS6.5	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/88737>

### Photon OS 4 arm(64-bit)-Bit Guest OS Support

Release	Supported Releases
Photon OS 4.0	Fusion13.0

### Photon OS 4 x86(64-bit)-Bit Guest OS Support

Release	Supported Releases	Support Details
Photon OS 4.0	WS17.0, 16.2 Fusion13.0, 12.2 ESXi8.0 <sup>1</sup> , 7.0 U3, 7.0 U2, 7.0 U1, 7.0, 6.7 U3, 6.7 U2, 6.7 U1, 6.7 VMware Cloud on AWS6.7	e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended) e1000e, VMXNET 3 (Recommended), IDE, LSI Logic, LSI Logic SAS, NVMe, SATA, VMware Paravirtual (Recommended), Hot Add Memory, Hot Add vCPU, SMP, open-vm-tools (Recommended)

#### VMware Knowledge Base Documents:

1. For more details, see <http://kb.vmware.com/kb/88737>

## Disclaimer

THIS CONTENT IS PROVIDED AS IS, AND TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, VMWARE DISCLAIMS ALL OTHER REPRESENTATIONS AND WARRANTIES, EXPRESS OR IMPLIED, REGARDING THIS CONTENT, INCLUDING THEIR FITNESS FOR A PARTICULAR PURPOSE, THEIR MERCHANTABILITY, OR THEIR NONINFRINGEMENT. VMWARE SHALL NOT BE LIABLE FOR ANY DAMAGES ARISING OUT OF OR IN CONNECTION WITH THE USE OF THIS CONTENT, INCLUDING DIRECT, INDIRECT, CONSEQUENTIAL DAMAGES, LOSS OF BUSINESS PROFITS OR SPECIAL DAMAGES, EVEN IF VMWARE HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

THE VMWARE COMPATIBILITY GUIDE IS UPDATED FROM TIME TO TIME WITHOUT NOTICE. FOR THE LATEST VMWARE COMPATIBILITY GUIDE, PLEASE GO TO THE FOLLOWING LINK: <http://www.vmware.com/resources/compatibility>