



ESXi/ESX hosts and compatible virtual machine hardware versions list (2007240)

Last Updated: 6/12/2018 **Categories:** Informational

▼ Purpose

This article provides information on the supported and compatible virtual machine hardware versions in VMware vSphere.

▼ Resolution

ESXi/ESX hosts and compatible virtual machine hardware versions are listed in this table:

Notes:

- In VMware vCenter Server 5.1 and 5.5, virtual machines can only be created with hardware version 9 and 10 from the vSphere Web Client. However, you can upgrade the hardware version using the vSphere Client.
- Virtual machine hardware version 12 is not present as it is only applicable to VMware personal desktop products Fusion/Workstation/Player.

For more information, see Editing virtual machine settings fails with the error: You cannot use the vSphere client to edit the settings of virtual machines of version 10 or higher (2061336).

ESXi/ESX version	Hardware version								Compatible with vCenter Server version
	Version 14	Version 13	Version 11	Version 10	Version 9	Version 8	Version 7	Version 4	
ESXi 6.7	Create, Edit, Run	Create, Edit, Run	Create, Edit, Run	Create, Edit, Run	Create, Edit, Run	Create, Edit, Run	Create, Edit, Run	Create, Edit, Run	vCenter Server 6.7
ESXi 6.5	Not Supported	Create, Edit, Run	Create, Edit, Run	Create, Edit, Run	Create, Edit, Run	Create, Edit, Run	Create, Edit, Run	Create, Edit,Run	vCenter Server 6.5
ESXi 6.0	Not Supported	Not Supported	Create, Edit, Run	Create, Edit, Run	Create, Edit, Run	Create, Edit, Run	Create, Edit, Run	Create, Edit, Run	vCenter Server 6.0
ESXi 5.5	Not Supported	Not Supported	Not Supported	Create, Edit, Run	Create, Edit, Run	Create, Edit, Run	Create, Edit, Run	Create, Edit, Run	vCenter Server 5.5
ESXi 5.1	Not Supported	Not Supported	Not Supported	Not Supported	Create, Edit, Run	Create, Edit, Run	Create, Edit, Run	Create, Edit, Run	vCenter Server 5.1
ESXi 5.0	Not Supported	Not Supported	Not Supported	Not Supported	Not Supported	Create, Edit, Run	Create, Edit, Run	Create, Edit, Run	vCenter Server 5.0
ESXi/ESX 4.x	Not Supported	Not Supported	Not Supported	Not Supported	Not Supported	Not Supported	Create, Edit, Run	Create, Edit, Run	vCenter Server 4.x
ESX 3.x	Not Supported	Not Supported	Not Supported	Not Supported	Not Supported	Not Supported	Not Supported	Create, Edit, Run	vCenter Server 2.x and later

For more information, see:

- The *Virtual Machine Compatibility* section in the vSphere Virtual Machine Administration Guide.
- Virtual machine hardware versions (1003746)

▼ Related Information

For translated versions of this article, see:

- 日本語: ESXi/ESX ホストおよび互換性のある仮想マシンのハードウェア バージョンのリスト (2020181)

Virtual machine hardware versions

ESXi/ESX ホストおよび互換性のある仮想マシンのハードウェア バージョンのリスト

Editing virtual machine settings fails with the error: You cannot use the vSphere client to edit the settings of virtual machines of version 10 or higher

ESXi/ESX 主机和兼容的虚拟机硬件版本列表

Hosts ESX/ESXi e lista de versões de hardware de máquina virtual compatíveis

Lista de versiones de hardware de hosts ESXi/ESX y máquinas virtuales compatibles

▼ Update History

10/23/2012 - Added row for vCenter 5.1

10/26/2012 - Added hardware version 9

09/23/2013 - Added hardware version 10

Related Products:

VMware vCenter Server

Related Versions:

VMware ESXi 3.5.x Embedded
VMware ESXi 6.7.x
VMware ESXi 6.5.x
VMware ESXi 6.0.x
VMware ESXi 5.5.x
VMware ESXi 5.1.x
VMware ESXi 5.0.x
VMware ESXi 4.1.x Embedded

▼ view all

Info

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03/12/2015 - Added vCenter Server 6.0 to Products.

02/27/2017 - Added vCenter Server 6.5 to Products. Added ESXi versions. Added a link to KB 1003746.

06/12/2018 - Added VMware vCenter Server 6.7, ESXi 6.7 and Hardware Version 14 on the table.

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