



System Requirements

2013-04-01 17:14:11 UTC

© 2013 Citrix Systems, Inc. All rights reserved. [Terms of Use](#) | [Trademarks](#) | [Privacy Statement](#)

System Requirements for StoreFront 1.2

This topic lists the supported Citrix product versions and platform requirements for installing StoreFront, and the requirements for users to access StoreFront stores. It is assumed that all computers meet the minimum hardware requirements for the installed operating system.

Citrix Server Requirements

StoreFront can be used with the following product versions.

- AppController
 - Citrix AppController 2.0
 - Citrix AppController 1.1
 - Citrix AppController 1.0
- XenDesktop
 - Citrix XenDesktop 5.6
 - Citrix XenDesktop 5.5
 - Citrix XenDesktop 5.0
 - Citrix XenDesktop 4.0
- XenApp
 - Citrix XenApp 6.5 for Microsoft Windows Server 2008 R2
 - Citrix XenApp 6.0 for Microsoft Windows Server 2008 R2
 - Citrix XenApp 5.0, with Feature Pack 3, for Microsoft Windows Server 2008 x64 Edition
 - Citrix XenApp 5.0, with Feature Pack 3, for Microsoft Windows Server 2008
 - Citrix XenApp 5.0, with Feature Pack 3, for Microsoft Windows Server 2003 x64 Edition
 - Citrix XenApp 5.0, with Feature Pack 3, for Microsoft Windows Server 2003
 - Citrix XenApp 5.0, with Feature Pack 2, for Microsoft Windows Server 2008 x64 Edition
 - Citrix XenApp 5.0, with Feature Pack 2, for Microsoft Windows Server 2008
 - Citrix XenApp 5.0, with Feature Pack 2, for Microsoft Windows Server 2003 x64 Edition

- Citrix XenApp 5.0, with Feature Pack 2, for Microsoft Windows Server 2003
- Citrix XenApp 5.0, with Feature Pack 1, for Microsoft Windows Server 2003 x64 Edition
- Citrix XenApp 5.0, with Feature Pack 1, for Microsoft Windows Server 2003
- Citrix XenApp 5.0 for Microsoft Windows Server 2008 x64 Edition
- Citrix XenApp 5.0 for Microsoft Windows Server 2008
- Citrix XenApp 5.0 for Microsoft Windows Server 2003 x64 Edition
- Citrix XenApp 5.0 for Microsoft Windows Server 2003
- VDI-in-a-Box
 - VDI-in-a-Box 5.2

If you plan to configure Merchandising Server to use the authentication service to identify users when delivering Citrix Receiver configurations, StoreFront can be used with the following versions of Merchandising Server.

- Citrix Merchandising Server 2.2
- Citrix Merchandising Server 2.1

For more information, see [Configuring Authentication](#).

Access Gateway Requirements

StoreFront enables user access to desktops and applications from public networks with the following versions of Access Gateway.

- Citrix Access Gateway 10
- Citrix Access Gateway 9.3, Enterprise Edition
- Citrix Access Gateway 5.0.4

Web Server Requirements

StoreFront is only supported for installation on Windows Server 2008 R2 with Service Pack 1. Microsoft Internet Information Services 7.5 and Microsoft .NET Framework 3.5 with Service Pack 1 are required on the Web server. If either of these prerequisites are installed but not enabled, the StoreFront installer enables them before installing the product.

In addition, Windows PowerShell 2.0 and Microsoft Management Console 3.0, which are both default components of Windows Server 2008 R2, must be installed on the Web server before you can install StoreFront.

Citrix recommends that you use a server with at least 2 GB of RAM to host StoreFront.

Database Requirements

StoreFront requires a Microsoft SQL Server database to provide the application synchronization feature. If a suitable database is not available, either locally or on another server in the same Active Directory forest, you cannot create StoreFront stores. StoreFront supports the following versions of SQL Server.

- Microsoft SQL Server 2012 Express
- Microsoft SQL Server 2008 R2 Enterprise
- Microsoft SQL Server 2008 R2 Express

User Device Requirements

To access their desktops and applications, all users require a Citrix client. Citrix Receiver users can either access stores directly through Citrix Receiver or they can use a Web browser to log on to a Receiver for Web site for the store. Additionally, limited support with reduced functionality is available for clients that can connect to Web Interface XenApp Services sites.

The following Citrix Receiver versions can be used to access StoreFront stores directly. Connections through Access Gateway can be made using both the Access Gateway Plug-in and clientless access.

Client	Connect from local network	Connect through Access Gateway
Citrix Receiver for Windows 3.3	Yes	Yes
Citrix Receiver for Windows 3.2	Yes	Yes
Citrix Receiver for Windows 3.1	Yes	Yes
Citrix Receiver for Mac 11.6	Yes	Yes
Citrix Receiver for Mac 11.5	Yes	Yes
Citrix Receiver for iOS 5.6	Yes	Yes
Citrix Receiver for iOS 5.5	Yes	No
Citrix Receiver for Android 3.1	Yes	Yes

The following client, operating system, and Web browser combinations are recommended for users to access Receiver for Web sites from both local network connections and through Access Gateway. Connections through Access Gateway can be made using both the Access Gateway Plug-in and clientless access.

Client	Operating system	Browser
--------	------------------	---------

System Requirements

Citrix Receiver for Windows 3.3	Windows 7 64-bit Editions with Service Pack 1	Internet Explorer 9 (32-bit mode)
	Windows 7 32-bit Editions with Service Pack 1	Internet Explorer 8 (32-bit mode) Mozilla Firefox 13 Mozilla Firefox 12 Google Chrome 19 Google Chrome 18
	Windows Vista 64-bit Editions with Service Pack 2	Internet Explorer 8 (32-bit mode)
	Windows Vista 32-bit Editions with Service Pack 2	
	Windows XP Professional x64 Edition with Service Pack 2	
	Windows XP Professional with Service Pack 3	
Citrix Receiver for Mac 11.6	Mac OS X 10.7 Lion	Safari 5.1 Mozilla Firefox 13 Google Chrome 19
	Mac OS X 10.6 Snow Leopard	Safari 5.0 Mozilla Firefox 13 Google Chrome 19

The following clients can be used to access StoreFront stores with reduced functionality through XenApp Services URLs. For more information, see [User Access Options](#). Connections through Access Gateway can be made using both the Access Gateway Plug-in and clientless access.

Client	Connect from local network	Connect through Access Gateway
Citrix Receiver for Windows 3.0	Yes	Yes
Citrix Online Plug-in for Windows 12.1	Yes	Yes
Citrix Online Plug-in for Windows 12.0	Yes	Yes
Citrix Receiver for Mac 11.4	Yes	Yes
Citrix Online Plug-in for Macintosh 11.2	Yes	Yes

System Requirements

Citrix Receiver for Linux 12.1	Yes	No
Citrix Receiver for Linux 12.0	Yes	No
Citrix Receiver for iOS 5.0.2	Yes	Yes

If you plan to deliver offline applications to users, the Citrix Offline Plug-in is required in addition to Citrix Receiver for Windows. If you want to deliver Microsoft Application Virtualization (App-V) sequences to users, a supported version of the Microsoft Application Virtualization Desktop Client is also required. For more information, see [Publishing Applications for Streaming](#) and [Publishing App-V Sequences in XenApp](#). Users cannot access offline applications or App-V sequences through Receiver for Web sites.