

SYSTEM REQUIREMENTS FOR VIRTUAL COLLABORATION TOOLS



REQUIREMENT	WEBEX	BLUE JEANS
OPERATING SYSTEM	<p>Windows: Windows 10 and Windows Server 2008 64-bit and 2008 R2 64-bit Windows OS support on Microsoft Surface Pro Mac: X 10.10 and above Linux: Ubuntu 12.x and 14.x (Gnome) Red Hat 5, 6 Open SuSE 13.1 Fedora 19, 20 (all 32 bit)</p>	<p>Windows: Windows 8, Windows 7 SP1 and above, Windows Vista SP2 and above, Windows XP SP3 Mac: OS X 10.6 and above Linux: Supported flavors below—64-bit versions of Red Hat Enterprise Linux 6 and above, Fedora 12 and above, and 64-bit Ubuntu (12.04 LTS and above). [Note: Only 64 bit version on Linux is currently supported] Note: Virtual environment setups like Citrix XenApp etc. are NOT supported]</p>
BROWSER	<p>Windows: Internet Explorer 11 (32-bit/64-bit), Firefox 52 and later (Mozilla Firefox EST is not supported), Chrome latest 32-bit/64-bit, Edge browser using the Webex Temporary File Solution Mac OS: Safari 11, Firefox 52 and later Mozilla Firefox, Chrome latest 32-bit/64-bit, Edge using the Webex Temporary Folder Solutions (TFS) executable file download Linux: Firefox 52 and later 32-bit using JNLP, but not with Webex Meetings video (CMR) enabled, and not with Personal Rooms enabled.</p>	<p>Mozilla Firefox 13.0 and above Google Chrome 10.0 and above Apple Safari 5.0 and above (OS X only) Microsoft Internet Explorer 8 and above [Note: 32 and 64-bit Web Browsers on Windows are supported]</p>
MINIMUM SYSTEM	<p>RAM: Minimum 2GB Memory: N/A Internet Bandwidth: Minimum & Stable 10 Mbps*</p>	<p>RAM: Minimum 1GB Memory: At-least 50MB of free space available Internet Bandwidth: Minimum & Stable 10 Mbps* speed in both directions for high video resolution.</p>
ADDITIONAL INFORMATION	<p>https://collaborationhelp.cisco.com/article/en-us/nb8raex</p>	<p>https://support.bluejeans.com/knowledge/system-requirements</p>

* This speed is recommended by NSF to ensure adequate bandwidth for the virtual meeting and other applications that may be accessed via the internet in the course of the meeting.

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REQUIREMENT	ZOOM
OPERATING SYSTEM	<p>Windows:</p> <ul style="list-style-type: none">• Windows 10• Windows 8 or 8.1• Windows 7• Windows Vista with SP1 or later• Windows XP with SP3 or later <p>Mac: Mac OS X with MacOS 10.7 or later</p> <p>Linux: Ubuntu 12.04 or higher</p> <ul style="list-style-type: none">• Mint 17.1 or higher• Red Hat Enterprise Linux 6.4 or higher• Oracle Linux 6.4 or higher• CentOS 6.4 or higher• Fedora 21 or higher• OpenSUSE 13.2 or higher• ArchLinux (64-bit only)
BROWSER	<p>Windows: Internet Explorer 11+, Firefox 27+, Mozilla Firefox 27+, Chrome 30+, Edge 12+</p> <p>Mac OS: Safari 7+, Firefox 27+, Chrome 30+</p> <p>Linux: Firefox 27+, Chrome 30+</p>
MINIMUM SYSTEM	<p>RAM: 4GB Recommended</p> <p>Memory: N/A</p> <p>Internet Bandwidth: Minimum & Stable 3 Mbps*</p>
ADDITIONAL INFORMATION	<p>The bandwidth used by Zoom will be optimized for the best experience based on the participants' network. It will automatically adjust for 3G, WiFi or Wired environments.</p> <p>https://support.zoom.us/hc/en-us</p>

* This speed is recommended by NSF to ensure adequate bandwidth for the virtual meeting only. If other applications are also running, then 10 Mbps is recommended.