**Date:** August 02, 2016 **Name of Product:** Cisco Jabber for Windows, version 11.6 **Contact for more information:** <u>accessibility@cisco.com</u>

The following testing was done on a Windows 7 and 8 with Freedom Scientific's JAWs screen reader, v 16.x and v17.x, Microsoft Screen Magnifier, Microsoft OS Accessibility Options (Filter keys and Display/Contrast settings), and Microsoft OS On-screen Keyboard.

## Summary Table - Voluntary Product Accessibility Template

| Criteria  | Supporting Features | Remarks and Explanations       |
|---|---------------------|--------------------------------|
| Section 1194.21 Software Applications and Operating Systems     | Included            | Microsoft Windows application. |
| Section 1194.22 Web-based internet information and applications | Not Applicable      |                                |
| W3C WCAG 2.0 Checkpoints  | Not Applicable      |                                |
| Section 1194.23 Telecommunications Products                     | Included            | VoIP soft phone features.      |
| Section 1194.24 Video and Multi-media Products                  | Not Applicable      |                                |
| Section 1194.25 Self-Contained, Closed Products                 | Not Applicable      |                                |
| Section 1194.26 Desktop and Portable Computers                  | Not Applicable      |                                |
| Section 1194.31 Functional Performance Criteria                 | Included            |                                |
| Section 1194.41 Information, Documentation and Support          | Included            |                                |

JAWs scripting is provided by Cisco at no charge. The scripting supports Jabber with JAWs 16 or above on Windows 7 or above. Contact the Cisco Accessibility team <u>accessibility@cisco.com</u> for scripts and supporting documentation

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For more information, please contact: <a href="mailto:accessibility@cisco.com">accessibility@cisco.com</a>

Last Updated: August 02, 2016

## **Version of the Product**

Cisco Jabber for Windows, version 11.6

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| 508 Clause | Criteria   | Status                      | Remarks and Explanations   |
|------------|--|-----------------------------|--|
| 1194.21(a) | When software is designed to run on a system that has a keyboard, product functions shall be executable from a keyboard where the function itself or the result of performing a function can be discerned textually.   | Supports with<br>Exceptions | Calendar view has no<br>support and Focus issues<br>occur in dialogs.  |
| 1194.21(b) | Applications shall not disrupt or disable activated features of<br>other products that are identified as accessibility features,<br>where those features are developed and documented<br>according to industry standards. Applications also shall not<br>disrupt or disable activated features of any operating system<br>that are identified as accessibility features where the<br>application programming interface for those accessibility<br>features has been documented by the manufacturer of the<br>operating system and is available to the product developer. | Supports                    | The following OS<br>accessibility features were<br>tested: FilterKeys,<br>ToggleKeys, and<br>StickyKeys. The<br>Accessibility Display options<br>are addressed in 1194.21(g).  |
| 1194.21(c) | A well-defined on-screen indication of the current focus shall<br>be provided that moves among interactive interface elements<br>as the input focus changes. The focus shall be<br>programmatically exposed so that Assistive Technology can<br>track focus and focus changes.   | Supports with<br>Exceptions | The on-screen visible focus<br>in the Contacts window is<br>poor and cannot be picked<br>up visually. The Options<br>Dialog keyboard focus is not<br>visible on form elements.<br>Calendar view is not<br>supported with screen<br>readers. Focus being placed<br>on invisible windows and no<br>ability of keyboard focus<br>moved to alerts. |

## Section 1194.21: Software Applications and Operating Systems – Detail

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| 1194.21(d) | Sufficient information about a user interface element<br>including the identity, operation and state of the element<br>shall be available to Assistive Technology. When an image<br>represents a program element, the information conveyed by<br>the image must also be available in text. | Does Not Support | No support for a screen<br>magnifier or voice<br>recognition tool. Support<br>provided by JAWs for<br>Windows Scripts. Option<br>dialog controls not reporting<br>their roles or labels correctly<br>via a screen reader. |
|------------|--|------------------|---|
| 1194.21(e) | When bitmap images are used to identify controls, status<br>indicators, or other programmatic elements, the meaning<br>assigned to those images shall be consistent throughout an<br>application's performance.  | Supports         |   |
| 1194.21(f) | Textual information shall be provided through operating<br>system functions for displaying text. The minimum<br>information that shall be made available is text content, text<br>input caret location, and text attributes.   | Supports         |   |
| 1194.21(g) | Applications shall not override user selected contrast and color selections and other individual display attributes.   | Does Not Support | Does not support the<br>Windows high contrast<br>modes.   |
| 1194.21(h) | When animation is displayed, the information shall be displayable in at least one non-animated presentation mode at the option of the user.  | Not Applicable   | No instances animations in product.   |
| 1194.21(i) | Color coding shall not be used as the only means of<br>conveying information, indicating an action, prompting a<br>response, or distinguishing a visual element.   | Supports         |   |
| 1194.21(j) | When a product permits a user to adjust color and contrast<br>settings, a variety of color selections capable of producing a<br>range of contrast levels shall be provided.  | Not Applicable   | There is not a feature built<br>into this product to adjust the<br>color and contrast.  |

| 1194.21(k) | Software shall not use flashing or blinking text, objects, or other elements having a flash or blink frequency greater than 2 Hz and lower than 55 Hz.  | Supports                | An incoming call will flash<br>the line button of the<br>respective line.                                    |
|------------|---|-------------------------|--|
|            |   |                         | The flash/blink rate falls<br>outside the danger range.<br>The current blink rate was<br>measured at 1.75HZ. |
|            |   |                         | The flashing occurs in a small percentage, less than 10% of the screen)                                      |
| 1194.21(I) | When electronic forms are used, the form shall allow people<br>using Assistive Technology to access the information, field<br>elements, and functionality required for completion and<br>submission of the form, including all directions and cues. | Support with Exceptions | See 1194.21 (a)(c)(d)  |

| Clause     | Criteria  | Status                                      | Remarks and Explanations  |
|------------|---|---|---|
| 1194.23(a) | Telecommunications products or systems which provide a<br>function allowing voice communication and which do not<br>themselves provide a TTY functionality shall provide a<br>standard non-acoustic connection point for TTYs.<br>Microphones shall be capable of being turned on and off to<br>allow the user to intermix speech with TTY use. | Supports with<br>Exceptions                 | Supported when combined<br>with the Cisco IP hardware<br>phones or Cisco ATA,<br>combined with compatible<br>Assistive Technology.  |
| 1194.23(b) | Telecommunications products which include voice<br>communication functionality shall support all commonly used<br>cross-manufacturer non-proprietary standard TTY signal<br>protocols.  | Supports with<br>Exceptions                 | Supported when combined<br>with the Cisco IP hardware<br>phones or Cisco ATA,<br>combined with compatible<br>Assistive Technology.  |
| 1194.23(c) | Voice mail, auto-attendant, and interactive voice response<br>telecommunications systems shall be usable by TTY users<br>with their TTYs.   | Not Applicable                              | This product is not a voice mail system.  |
| 1194.23(d) | Voice mail, messaging, auto-attendant, and interactive voice<br>response telecommunications systems that require a<br>response from a user within a time interval, shall give an alert<br>when the time interval is about to run out, and shall provide<br>sufficient time for the user to indicate more time is required.                      | Not Applicable                              | This product is not a voice mail system.  |
| 1194.23(e) | Where provided, caller identification and similar<br>telecommunications functions shall also be available for<br>users of TTYs, and for users who cannot see displays.  | Supports with<br>Exceptions                 | The incoming call window<br>receives keyboard focus and<br>announces Caller ID or<br>Number when using JAWs for<br>Windows scripts. |
| 1194.23(f) | For transmitted voice signals, telecommunications products<br>shall provide a gain adjustable up to a minimum of 20 dB. For<br>incremental volume control, at least one intermediate step of<br>12 dB of gain shall be provided.  | Supports through<br>Equivalent Facilitation | Supported when combined<br>with third party handset or<br>headset which supports this<br>feature.                                   |

| 1194.23(g)  | If the telecommunications product allows a user to adjust the receive volume, a function shall be provided to automatically reset the volume to the default level after every use.  | Supports through<br>Equivalent Facilitation | Supported when combined<br>with third party handset or<br>headset which supports this<br>feature. |
|-------------|---|---|---|
| 1194.23(h)  | Where a telecommunications product delivers output by an audio transducer which is normally held up to the ear, a means for effective magnetic wireless coupling to hearing technologies shall be provided.   | Supports through<br>Equivalent Facilitation | Supported when combined<br>with third party handset or<br>headset which supports this<br>feature. |
| 1194.23(i)  | Interference to hearing technologies (including hearing aids, cochlear implants, and assistive listening devices) shall be reduced to the lowest possible level that allows a user of hearing technologies to utilize the telecommunications product.   | Supports through<br>Equivalent Facilitation | Supported when combined<br>with third party handset or<br>headset which supports this<br>feature. |
| 1194.23(j)  | Products that transmit or conduct information or<br>communication, shall pass through cross-manufacturer, non-<br>proprietary, industry-standard codes, translation protocols,<br>formats or other information necessary to provide the<br>information or communication in a usable format.<br>Technologies which use encoding, signal compression,<br>format transformation, or similar techniques shall not remove<br>information needed for access or shall restore it upon<br>delivery. | Supports                                    | Supported with G.711 codec.   |
| 1194.23(k1) | Products which have mechanically operated controls or keys<br>shall comply with the following: Controls and Keys shall be<br>tactilely discernible without activating the controls or keys.   | Not Applicable                              | This is a software product<br>and has no mechanically<br>operated controls.                       |
| 1194.23(k2) | Products which have mechanically operated controls or keys<br>shall comply with the following: Controls and Keys shall be<br>operable with one hand and shall not require tight grasping,<br>pinching, twisting of the wrist. The force required to activate<br>controls and keys shall be 5 lbs. (22.2N) maximum.  | Not Applicable                              | This is a software product<br>and has no mechanically<br>operated controls.                       |

| 1194.23(k3) | Products which have mechanically operated controls or keys<br>shall comply with the following: If key repeat is supported, the<br>delay before repeat shall be adjustable to at least 2 seconds.<br>Key repeat rate shall be adjustable to 2 seconds per<br>character. | Not Applicable | This is a software product<br>and has no mechanically<br>operated controls. |
|-------------|--|----------------|---|
| 1194.23(k4) | Products which have mechanically operated controls or keys<br>shall comply with the following: The status of all locking or<br>toggle controls or keys shall be visually discernible, and<br>discernible either through touch or sound.                                | Not Applicable | This is a software product<br>and has no mechanically<br>operated controls. |

| 508 Clause | Criteria  | Status                      | Remarks and Explanations                        |
|------------|---|-----------------------------|---|
| 1194.31(a) | At least one mode of operation and information retrieval that<br>does not require user vision shall be provided, or support for<br>Assistive Technology used by people who are blind or visually<br>impaired shall be provided.   | Supports with<br>Exceptions | JAWs scripting is provided by Cisco for Jabber. |
| 1194.31(b) | At least one mode of operation and information retrieval that<br>does not require visual acuity greater than 20/70 shall be<br>provided in audio and enlarged print output working together or<br>independently, or support for Assistive Technology used by<br>people who are visually impaired shall be provided. | Does Not Support            | For exceptions see remarks for 1194.21 (g)      |
| 1194.31(c) | At least one mode of operation and information retrieval that<br>does not require user hearing shall be provided, or support for<br>Assistive Technology used by people who are deaf or hard of<br>hearing shall be provided  | Supports                    |   |
| 1194.31(d) | Where audio information is important for the use of a product, at<br>least one mode of operation and information retrieval shall be<br>provided in an enhanced auditory fashion, or support for<br>assistive hearing devices shall be provided.   | Supports                    |   |
| 1194.31(e) | At least one mode of operation and information retrieval that<br>does not require user speech shall be provided, or support for<br>Assistive Technology used by people with disabilities shall be<br>provided.  | Supports                    |   |
| 1194.31(f) | At least one mode of operation and information retrieval that<br>does not require fine motor control or simultaneous actions and<br>that is operable with limited reach and strength shall be<br>provided.  | Supports                    |   |

| 508 Clause | Criteria  | Status   | Remarks and Explanations   |
|------------|---|----------|--|
| 1194.41(a) | Product support documentation provided to end-<br>users shall be made available in alternate formats<br>upon request, at no additional charge   | Supports | Accessible documentation is available through Cisco TAC upon request.  |
| 1194.41(b) | End-users shall have access to a description of the accessibility and compatibility features of products in alternate formats or alternate methods upon request, at no additional charge. | Supports | Accessible documentation is available through Cisco TAC upon request.  |
| 1194.41(c) | Support services for products shall accommodate<br>the communication needs of end-users with<br>disabilities.   | Supports | Cisco conforms through equal<br>facilitation. Customers may reach Cisco<br>Technical Assistance Center (TAC) via<br>Phone, Email or Web Form. All cases<br>open through email or web are opened<br>as Priority 3 cases. All Priority 1 or<br>Priority 2 case can only be opened via<br>the telephone. TTY users must call the<br>Text Relay Service (TRS) by dialing 711<br>or their state Video Relay Service (VRS)<br>and have the TRS agent contact Cisco<br>TAC via voice. |

## Supporting Feature (Status) Terminology

The result of "Accessibility Testing" assists in the determination of the Supporting Features.

| Supporting Features or Status                                  | Description  |
|--|--|
| Supports   | Use this language when you determine the product fully meets the letter and intent of the Criteria.  |
| Supports with Exceptions                                       | Use this language when you determine the product does not fully meet the letter and intent of the Criteria, but provides some level of access relative to the Criteria. Please document the exception in the "Remarks and Explanations" column.  |
| Supports through Equivalent Facilitation                       | Use this language when you have identified an alternate way to meet the intent of the Criteria or when the product does not fully meet the intent of the Criteria. Please document the exception in the "Remarks and Explanations" column.   |
| Supports when combined with Compatible<br>Assistive Technology | Use this language when you determine the product fully meets the letter and intent of the Criteria when used in combination with Compatible Assistive Technology. For example, many software programs can provide speech output when combined with a compatible screen reader (commonly used assistive technology for people who are blind). Please document the exception in the "Remarks and Explanations" column. |
| Does not Support   | Use this language when you determine the product does not meet the letter or intent of the Criteria. Please document the reason in the "Remarks and Explanations" column.  |
| Not Applicable   | Use this language when you determine that the Criteria do not apply to the specific product. For example, many web applications don't have video content the "Not Applicable" can be used. Please state "The application does not have any video content" in the "Remarks and Explanations" column. Please document the reason in the "Remarks and Explanations" column.   |

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