

Date: April 7, 2017

Name of Product: Cisco MultiPlatform Phones 7811, 7841, 8811, 8841, and software v11.0

Contact for more information: accessibility@cisco.com

The following testing was done on a Windows 10 with Freedom Scientific's JAWs screen reader v17, Microsoft Accessibility Options (Filter keys and Display/Contrast settings), and standard Keyboard.

Summary Table - Voluntary Product Accessibility Template

Criteria	Supporting Features	Remarks and Explanations
Section 1194.21 Software Applications and Operating Systems	Not Applicable	
Section 1194.22 Web-based internet information and applications	Included	Web Interface
W3C WCAG 2.0 Checkpoints	Included	Web Interface
Section 1194.23 Telecommunications Products	Included	Phone Hardware
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	

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Version of the Product

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Section 1194.22: Web-based Internet information and applications – Detail

Clause	Criteria	Status	Remarks and Explanations
1194.22(a)	A text equivalent for every non-text element shall be provided (e.g., via "alt", "longdesc", or in element content).	Supports	
1194.22(b)	Equivalent alternatives for any multimedia presentation shall be synchronized with the presentation.	Not Applicable	Web site does not have multimedia presentations.
1194.22(c)	Web pages shall be designed so that all information conveyed with color is also available without color, for example from context or markup.	Supports	
1194.22(d)	Documents shall be organized so they are readable without requiring an associated style sheet.	Supports	Equivalent Facilitation is provided to support low vision users in high contrast.
1194.22(e)	Redundant text links shall be provided for each active region of a server-side image map.	Not Applicable	Web site does not have server-side image map.
1194.22(f)	Client-side image maps shall be provided instead of server-side image maps except where the regions cannot be defined with an available geometric shape.	Not Applicable	Web site does not have client-side image map.
1194.22(g)	Row and column headers shall be identified for data tables.	Supports with Exceptions	Some simple data tables are not fully supported by screen reader software.
1194.22(h)	Markup shall be used to associate data cells and header cells for data tables that have two or more logical levels of row or column headers.	Supports with Exceptions	Some complex data tables are not fully supported by screen reader software.
1194.22(i)	Frames shall be titled with text that facilitates frame identification and navigation.	Not Applicable	Web site does not have frames.
1194.22(j)	Pages shall be designed to avoid causing the screen to flicker with a frequency greater than 2 Hz and lower than 55 Hz.	Not Applicable	Web site does not have flashing content.

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1194.22(k)	A text-only page, with equivalent information or functionality, shall be provided to make a web site comply with the provisions of this part, when compliance cannot be accomplished in any other way. The content of the text-only page shall be updated whenever the primary page changes.	Does not Support	No text-only page provided.
1194.22(l)	When pages utilize scripting languages to display content, or to create interface elements, the information provided by the script shall be identified with functional text that can be read by assistive technology.	Supports	
1194.22(m)	When a web page requires that an applet, plug-in or other application be present on the client system to interpret page content, the page must provide a link to a plug-in or applet that complies with §1194.21(a) through (l).	Not Applicable	Web site does not have applet or plug-in content.
1194.22(n)	When electronic forms are designed to be completed online, the form shall allow people using assistive technology to access the information, field elements, and functionality required for completion and submission of the form, including all directions and cues.	Supports with Exceptions	Some forms are not fully supported by screen reader software.
1194.22(o)	A method shall be provided that permits users to skip repetitive navigation links.	Does not Support	A method to skip repetitive navigation links is not provided.
1194.22(p)	When a timed response is required, the user shall be alerted and given sufficient time to indicate more time is required.	Not Applicable	Web site does not require a timed response.

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W3C WCAG 2.0 Checkpoints – Detail

Checkpoint	Description	Status	Remarks and Explanations
1.1.1 (A)	Non text content	Supports	
1.2.1 (A)	Audio-only and Video-only (Prerecorded)	Not Applicable	No audio-only or video-only content.
1.2.2 (A)	Captions (Prerecorded)	Not Applicable	No audio or video content.
1.2.3 (A)	Audio Description or Media Alternative (Prerecorded)	Not Applicable	No audio or video content.
1.2.4 (AA)	Captions (Live)	Not Applicable	No audio or video content.
1.2.5 (AA)	Audio Description (Prerecorded)	Not Applicable	No audio or video content.
1.3.1 (A)	Info and Relationships	Supports with Exceptions	Data tables and forms are not fully supported by screen reader software.
1.3.2 (A)	Meaningful Sequence	Supports	
1.3.3 (A)	Sensory Characteristics	Not Applicable	No use of sensory characteristics.
1.4.1 (A)	Use of Color	Supports	
1.4.2 (A)	Audio Control	Not Applicable	No automatic audio content.
1.4.3 (AA)	Contrast (Minimum)	Supports with Exceptions	Some text do not meet the minimum contrast ratio.
1.4.4 (AA)	Resize Text	Supports	
1.4.5 (AA)	Images of Text	Not Applicable	No images of text.
2.1.1 (A)	Keyboard	Supports	
2.1.2 (A)	No Keyboard Trap	Supports	
2.2.1 (A)	Timing Adjustable	Not Applicable	No time limits used.
2.2.2 (A)	Pause, Stop, Hide	Not Applicable	No moving, blinking, or scrolling content.
2.3.1 (A)	Three Flashes or Below Threshold	Not Applicable	No flashing content.
2.4.1 (A)	Bypass Blocks	Supports with Exceptions	A skip to main content is not provided.
2.4.2 (A)	Page Titled	Supports	

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2.4.3 (A)	Focus Order	Supports	
2.4.4 (A)	Link Purpose (In Context)	Supports	
2.4.5 (AA)	Multiple Ways	Supports with Exceptions	Some pages only have one way of being navigated to.
2.4.6 (AA)	Headings and Labels	Supports with Exceptions	Some pages do not make use of headings.
2.4.7 (AA)	Focus Visible	Supports with Exceptions	Some elements do not have visible navigational focus.
3.1.1 (A)	Language of Page	Supports with Exceptions	Some pages do not have specify the language attribute.
3.1.2 (AA)	Language of Parts	Not Applicable	Only one language used.
3.2.1 (A)	On Focus	Supports	
3.2.2 (A)	On Input	Supports	
3.2.3 (AA)	Consistent Navigation	Supports	
3.2.4 (AA)	Consistent Identification	Supports	
3.3.1 (A)	Error Identification	Supports	
3.3.2 (A)	Labels or Instructions	Supports	
3.3.3 (AA)	Error Suggestion	Supports	
3.3.4 (AA)	Error Prevention (Legal, Financial, Data)	Not Applicable	No legal or financial data.
4.1.1 (A)	Parsing	Supports with Exceptions	
4.1.2 (A)	Name, Role, Value	Supports	

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Section 1194.23: Telecommunications Products - Detail

Clause	Criteria	Status	Remarks and Explanations
1194.23(a)	Telecommunications products or systems which provide a function allowing voice communication and which do not themselves provide a TTY functionality shall provide a standard non-acoustic connection point for TTYs. Microphones shall be capable of being turned on and off to allow the user to intermix speech with TTY use.	Supports through Equivalent Facilitation	Most TTY's that permit an electronic, non-acoustic connection to the telephone network do so through an RJ-11 analog telephone line. The Cisco ATA-186 FXS port may be used as an adjunct to the IP phone, to provide the RJ-11 analog line; any other Cisco voice gateway with FXS port may also be used.
1194.23(b)	Telecommunications products which include voice communication functionality shall support all commonly used cross-manufacturer non-proprietary standard TTY signal protocols.	Supports with Exceptions	G.711 is the recommended codec for TTY devices to transmit and receive the Baudot tones used by U.S. standard TTY's. These phones depends upon the call server if supports codec G.711.
1194.23(c)	Voice mail, auto-attendant, and interactive voice response telecommunications systems shall be usable by TTY users with their TTYs.	Not Applicable	This requirement applies only to voice mail, auto-attendant, and interactive voice response systems.
1194.23(d)	Voice mail, messaging, auto-attendant, and interactive voice response telecommunications systems that require a response from a user within a time interval, shall give an alert when the time interval is about to run out, and shall provide sufficient time for the user to indicate more time is required.	Not Applicable	This requirement applies only to voice mail, auto-attendant, and interactive voice response systems.
1194.23(e)	Where provided, caller identification and similar telecommunications functions shall also be available for users of TTYs, and for users who cannot see displays.	Does Not Support	Product does not provide audible notification of Call ID that would expose this information to someone who cannot see.

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			No audio indicator that the phone is powering down and the phone is booting or starting up.
1194.23(f)	For transmitted voice signals, telecommunications products shall provide a gain adjustable up to a minimum of 20 dB. For incremental volume control, at least one intermediate step of 12 dB of gain shall be provided.	Supports	Complies to FCC 47 CFR Part 68.316/317.
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	
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	Complies to FCC 47 CFR Part 68.316/317
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	Complies to FCC 47 CFR Part 68.316/317
1194.23(j)	Products that transmit or conduct information or communication, shall pass through cross-manufacturer, non-proprietary, industry-standard codes, translation protocols, formats or other information necessary to provide the information or communication in a usable format. Technologies which use encoding, signal compression, format transformation, or similar techniques shall not	Supports	

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	remove information needed for access or shall restore it upon delivery.		
1194.23(k1)	Products which have mechanically operated controls or keys shall comply with the following: Controls and Keys shall be tactilely discernible without activating the controls or keys.	Supports	<p>The dial pad on the Phones is in a standard layout, with a raised nib on the 5-key, thereby making “tactile navigation” easier for visually impaired users.</p> <p>There is no dedicated physical button for the Hold function.</p> <p>There are physical buttons for: Mute, Volume Toggle, Loudspeaker and Application button.</p>
1194.23(k2)	Products which have mechanically operated controls or keys shall comply with the following: Controls and Keys shall be operable with one hand and shall not require tight grasping, pinching, twisting of the wrist. The force required to activate controls and keys shall be 5 lbs. (22.2N) maximum.	Supports	The buttons meet the 22.2N maximum.
1194.23(k3)	Products which have mechanically operated controls or keys shall comply with the following: If key repeat is supported, the delay before repeat shall be adjustable to at least 2 seconds. Key repeat rate shall be adjustable to 2 seconds per character.	Supports	No basic call feature buttons on the phone have an auto repeat function, for example, entering a phone number, the action of entering a specific number will not repeat.

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1194.23(k4)	Products which have mechanically operated controls or keys shall comply with the following: The status of all locking or toggle controls or keys shall be visually discernible, and discernible either through touch or sound.	Supports with Exceptions	Visual elements for Mute and Hold. No audio notification such as Single Tone for Mute On, Double Tone for Mute Off.
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Section 1194.31: Functional Performance Criteria – Detail

Clause	Criteria	Status	Remarks and Explanations
1194.31(a)	At least one mode of operation and information retrieval that does not require user vision shall be provided, or support for Assistive Technology used by people who are blind or visually impaired shall be provided.	Supports with Exceptions	For exceptions see remarks for 1194.22 (g)(h)(k)(n)(o) and 1194.23(a)(e)(k4)
1194.31(b)	At least one mode of operation and information retrieval that does not require visual acuity greater than 20/70 shall be provided in audio and enlarged print output working together or independently, or support for Assistive Technology used by people who are visually impaired shall be provided.	Supports	At normal working distances, visual acuity greater than 20/70 is not required. Paragraph 707.5.6.2 in the ADA accessibility design guidelines (published in the Federal Register, November 16, 1999) states that, Characters displayed on a screen shall be in a sans serif font. Characters shall be 3/16 inch (4.8 mm) minimum in height based on the uppercase letter I. Characters shall contrast with their background with either light characters on a dark background or dark characters on a light background. The alpha-numeric displays on Cisco 7800 and 8800 Series IP Phones conform to these guidelines.
1194.31(c)	At least one mode of operation and information retrieval that does not require user hearing shall be provided, or support for Assistive Technology used by people who are deaf or hard of hearing shall be provided	Supports with Exceptions	G.711 is the recommended codec for TTY devices to transmit and receive the Baudot tones used by U.S. standard TTY's. These phones depends upon the call server if supports codec G.711.

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1194.31(d)	Where audio information is important for the use of a product, at least one mode of operation and information retrieval shall be provided in an enhanced auditory fashion, or support for assistive hearing devices shall be provided.	Supports with Exceptions	For exceptions see remarks for 1194.23(e)(f)(g)(h)(i)
1194.31(e)	At least one mode of operation and information retrieval that does not require user speech shall be provided, or support for Assistive Technology used by people with disabilities shall be provided.	Supports with Exceptions	For exceptions see remarks for 1194.23(b)
1194.31(f)	At least one mode of operation and information retrieval that does not require fine motor control or simultaneous actions and that is operable with limited reach and strength shall be provided.	Supports	

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Section 1194.41: Information, Documentation and Support - Detail

Clause	Criteria	Status	Remarks and Explanations
1194.41(a)	Product support documentation provided to end-users shall be made available in alternate formats 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 the communication needs of end-users with disabilities.	Supports	Cisco conforms through equal facilitation. Customers may reach Cisco Technical Assistance Center (TAC) via Phone, Email or Web Form. All cases open through email or web are opened as Priority 3 cases. All Priority 1 or Priority 2 case can only be opened via the telephone. TTY users must call the Text Relay Service (TRS) by dialing 711 or their state Video Relay Service (VRS) and have the TRS agent contact Cisco TAC via voice.

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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 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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