Date: June 22, 2010

Name of Product: Microsoft® Captions Language Interface Pack

Contact for more information: <http://www.microsoft.com/enable/>

## Summary Table

## Voluntary Product Accessibility Template

| Criteria | Supporting Feature | Remarks and Explanations |
| --- | --- | --- |
| [Section 1194.21 Software Applications and Operating Systems](#_Section_1194.21_Software) | Generally Supported | Click here to enter text. |
| [Section 1194.22 Web-based internet information and applications](#_Section_1194.22_Web-based) | Not Applicable | Click here to enter text. |
| [Section 1194.23 Telecommunications Products](#_Section_1194.23_Telecommunications) | Not Applicable | Click here to enter text. |
| [Section 1194.24 Video and Multi-media Products](#_Section_1194.24_Video) | Not Applicable | Click here to enter text. |
| [Section 1194.25 Self-Contained, Closed Products](#_Section_1194.25_Self-Contained,) | Not Applicable | Click here to enter text. |
| [Section 1194.26 Desktop and Portable Computers](#_Section_1194.26_Desktop) | Not Applicable | Click here to enter text. |
| [Section 1194.31 Functional Performance Criteria](#_Section_1194.31_Functional) | Generally Supported | Click here to enter text. |
| [Section 1194.41 Information, Documentation and Support](#_Section_1194.41_Information,) | Not Applicable | Click here to enter text. |

## Section 1194.21 Software Applications and Operating Systems - Detail

## Voluntary Product Accessibility Template

| Criteria | Supporting Feature | Remarks and Explanations |
| --- | --- | --- |
| (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. | Supported with Minor Exceptions | CLIP : All CLIP options are enabled with Hotkeys  CLIP with Application: CLIP function is based on mouse movement, and the user interface elements of target application that can receive the keyboard focus support the keyboard in CLIP. Users who rely on the keyboard may not see information for some elements because the application itself on which CLIP is running does not support the Keyboard. If the underlying applications works with keyboard, then the CLIP works  There are however few minor exceptions:  1) All the items in CLIP Window are tabbable but “Capture window”, “Options” and “Add new translation” items are not in tabbing order. This means that a screen-reader user may not be able to access these items.  The items in question are marked in the below screen capture for reference.  CLIP Capture window with "options" and "add new translation" highlighted  The CLIP translation window does not allow you to navigate to all of the controls via the tab key. You can work around this limitation as follows:  -The source text control next to the balloon icon is a read-only label that does not need to receive the focus.  -The toolbar buttons on the right can be reached by tabbing to the Pin button and then using the arrow keys to navigate to the other toolbar buttons.  -You can tab to the translation list only if there are translations available. Use the Add toolbar button to add a new translation. Once you have one or more translations, tab to the translation list using the tab key. Then use the arrow key to navigate to one of the translations and press tab to select the drop-down menu button. Pressing the spacebar will display the drop-down menu. With the drop-down menu visible, you can use the arrow keys to select an item and the spacebar to execute the currently selected item.  2) The link 'Check for updates' in the 'About Microsoft CLIP' dialog is tabbable but not in order: if a user opens this dialog and starts tabbing, it will not tab the link first but last. |
| (b) Applications shall not disrupt or disable activated features of other products that are identified as accessibility features, where those features are developed and documented according to industry standards. Applications also shall not disrupt or disable activated features of any operating system that are identified as accessibility features where the application programming interface for those accessibility features has been documented by the manufacturer of the operating system and is available to the product developer. | Supported | CLIP does not interfere with target application accessibility features. However, CLIP displays text based on focus changes and mouse movement. As a result, screen readers may have additional content to process and may choose to pick up CLIP text instead of application text |
| (c) A well-defined on-screen indication of the current focus shall be provided that moves among interactive interface elements as the input focus changes. The focus shall be programmatically exposed so that Assistive Technology can track focus and focus changes. | Supported | Focus can be tracked by mouse, keyboard or assistive technology. |
| (d) Sufficient information about a user interface element including the identity, operation and state of the element shall be available to Assistive Technology. When an image represents a program element, the information conveyed by the image must also be available in text. | Supported |  |
| (e) When bitmap images are used to identify controls, status indicators, or other programmatic elements, the meaning assigned to those images shall be consistent throughout an application's performance. | Supported | CLIP is not depending on any of items in section (e) |
| (f) Textual information shall be provided through operating system functions for displaying text. The minimum information that shall be made available is text content, text input caret location, and text attributes. | Supported | CLIP information can be extract through the OS. |
| (g) Applications shall not override user selected contrast and color selections and other individual display attributes. | Supported | CLIP is not interfering with contrast and color selection. Moreover CLIP provides options to customize font and colors |
| (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 | There is no animation features in CLIP. |
| (i) Color coding shall not be used as the only means of conveying information, indicating an action, prompting a response, or distinguishing a visual element. | Supported | There aren't any colors only elements. |
| (j) When a product permits a user to adjust color and contrast settings, a variety of color selections capable of producing a range of contrast levels shall be provided. | Supported with Minor Exceptions | CLIP provides options to change font and colors using OS default system.  CLIP UI exposes its own font settings.  For example, users with poor eye-sight can use CLIP to read on screen text by increasing font or changing colors - for example:  Format Painter is selected with translation from English to French |
| (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. | Supported | Click here to enter text. |
| (l) When electronic forms are used, 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. | Not Applicable | There are no electronic forms in the CLIP. |

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

## Voluntary Product Accessibility Template

| Criteria | Supporting Feature | Remarks and Explanations |
| --- | --- | --- |
| (a) A text equivalent for every non-text element shall be provided (e.g., via "alt", "longdesc", or in element content). | Not Applicable | Click here to enter text. |
| (b) Equivalent alternatives for any multimedia presentation shall be synchronized with the presentation. | Not Applicable | Click here to enter text. |
| (c) Web pages shall be designed so that all information conveyed with color is also available without color, for example from context or markup. | Not Applicable | Click here to enter text. |
| (d) Documents shall be organized so they are readable without requiring an associated style sheet. | Not Applicable | Click here to enter text. |
| (e) Redundant text links shall be provided for each active region of a server-side image map. | Not Applicable | Click here to enter text. |
| (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 | Click here to enter text. |
| (g) Row and column headers shall be identified for data tables. | Not Applicable | Click here to enter text. |
| (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. | Not Applicable | Click here to enter text. |
| (i) Frames shall be titled with text that facilitates frame identification and navigation | Not Applicable | Click here to enter text. |
| (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 | Click here to enter text. |
| (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. | Not Applicable | Click here to enter text. |
| (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. | Not Applicable | Click here to enter text. |
| (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 | Click here to enter text. |
| (n) When electronic forms are designed to be completed on-line, 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. | Not Applicable | Click here to enter text. |
| (o) A method shall be provided that permits users to skip repetitive navigation links. | Not Applicable | Click here to enter text. |
| (p) When a timed response is required, the user shall be alerted and given sufficient time to indicate more time is required. | Not Applicable | Click here to enter text. |

## Section 1194.23 Telecommunications Products – Detail

## Voluntary Product Accessibility Template

| Criteria | Supporting Feature | Remarks and Explanations |
| --- | --- | --- |
| (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. | Not Applicable | Click here to enter text. |
| (b) Telecommunications products which include voice communication functionality shall support all commonly used cross-manufacturer non-proprietary standard TTY signal protocols. | Not Applicable | Click here to enter text. |
| (c) Voice mail, auto-attendant, and interactive voice response telecommunications systems shall be usable by TTY users with their TTYs. | Not Applicable | Click here to enter text. |
| (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 | Click here to enter text. |
| (e) Where provided, caller identification and similar telecommunications functions shall also be available for users of TTYs, and for users who cannot see displays. | Not Applicable | Click here to enter text. |
| (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. | Not Applicable | Click here to enter text. |
| (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. | Not Applicable | Click here to enter text. |
| (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. | Not Applicable | Click here to enter text. |
| (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. | Not Applicable | Click here to enter text. |
| (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 remove information needed for access or shall restore it upon delivery. | Not Applicable | Click here to enter text. |
| (k)(1) 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. | Not Applicable | Click here to enter text. |
| (k)(2) 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. | Not Applicable | Click here to enter text. |
| (k)(3) 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. | Not Applicable | Click here to enter text. |
| (k)(4) 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. | Not Applicable | Click here to enter text. |

## Section 1194.24 Video and Multi-media Products – Detail

## Voluntary Product Accessibility Template

| Criteria | Supporting Feature | Remarks and Explanations |
| --- | --- | --- |
| a) All analog television displays 13 inches and larger, and computer equipment that includes analog television receiver or display circuitry, shall be equipped with caption decoder circuitry which appropriately receives, decodes, and displays closed captions from broadcast, cable, videotape, and DVD signals. As soon as practicable, but not later than July 1, 2002, widescreen digital television (DTV) displays measuring at least 7.8 inches vertically, DTV sets with conventional displays measuring at least 13 inches vertically, and stand-alone DTV tuners, whether or not they are marketed with display screens, and computer equipment that includes DTV receiver or display circuitry, shall be equipped with caption decoder circuitry which appropriately receives, decodes, and displays closed captions from broadcast, cable, videotape, and DVD signals. | Not Applicable | Click here to enter text. |
| (b) Television tuners, including tuner cards for use in computers, shall be equipped with secondary audio program playback circuitry. | Not Applicable | Click here to enter text. |
| (c) All training and informational video and multimedia productions which support the agency's mission, regardless of format, that contain speech or other audio information necessary for the comprehension of the content, shall be open or closed captioned. | Not Applicable | Click here to enter text. |
| (d) All training and informational video and multimedia productions which support the agency's mission, regardless of format, that contain visual information necessary for the comprehension of the content, shall be audio described. | Not Applicable | Click here to enter text. |
| (e) Display or presentation of alternate text presentation or audio descriptions shall be user-selectable unless permanent. | Not Applicable | Click here to enter text. |

## Section 1194.25 Self-Contained, Closed Products – Detail

## Voluntary Product Accessibility Template

| Criteria | Supporting Feature | Remarks and Explanations |
| --- | --- | --- |
| (a) Self contained products shall be usable by people with disabilities without requiring an end-user to attach Assistive Technology to the product. Personal headsets for private listening are not Assistive Technology. | Not Applicable | Click here to enter text. |
| (b) When a timed response is required, the user shall be alerted and given sufficient time to indicate more time is required. | Not Applicable | Click here to enter text. |
| (c) Where a product utilizes touchscreens or contact-sensitive controls, an input method shall be provided that complies with §1194.23 (k) (1) through (4). | Not Applicable | Click here to enter text. |
| (d) When biometric forms of user identification or control are used, an alternative form of identification or activation, which does not require the user to possess particular biological characteristics, shall also be provided. | Not Applicable | Click here to enter text. |
| (e) When products provide auditory output, the audio signal shall be provided at a standard signal level through an industry standard connector that will allow for private listening. The product must provide the ability to interrupt, pause, and restart the audio at anytime. | Not Applicable | Click here to enter text. |
| (f) When products deliver voice output in a public area, incremental volume control shall be provided with output amplification up to a level of at least 65 dB. Where the ambient noise level of the environment is above 45 dB, a volume gain of at least 20 dB above the ambient level shall be user selectable. A function shall be provided to automatically reset the volume to the default level after every use. | Not Applicable | Click here to enter text. |
| (g) Color coding shall not be used as the only means of conveying information, indicating an action, prompting a response, or distinguishing a visual element. | Not Applicable | Click here to enter text. |
| (h) When a product permits a user to adjust color and contrast settings, a range of color selections capable of producing a variety of contrast levels shall be provided. | Not Applicable | Click here to enter text. |
| (i) Products shall be designed to avoid causing the screen to flicker with a frequency greater than 2 Hz and lower than 55 Hz. | Not Applicable | Click here to enter text. |
| (j) (1) Products which are freestanding, non-portable, and intended to be used in one location and which have operable controls shall comply with the following: The position of any operable control shall be determined with respect to a vertical plane, which is 48 inches in length, centered on the operable control, and at the maximum protrusion of the product within the 48 inch length on products which are freestanding, non-portable, and intended to be used in one location and which have operable controls. | Not Applicable | Click here to enter text. |
| (j)(2) Products which are freestanding, non-portable, and intended to be used in one location and which have operable controls shall comply with the following: Where any operable control is 10 inches or less behind the reference plane, the height shall be 54 inches maximum and 15 inches minimum above the floor. | Not Applicable | Click here to enter text. |
| (j)(3) Products which are freestanding, non-portable, and intended to be used in one location and which have operable controls shall comply with the following: Where any operable control is more than 10 inches and not more than 24 inches behind the reference plane, the height shall be 46 inches maximum and 15 inches minimum above the floor. | Not Applicable | Click here to enter text. |
| (j)(4) Products which are freestanding, non-portable, and intended to be used in one location and which have operable controls shall comply with the following: Operable controls shall not be more than 24 inches behind the reference plane. | Not Applicable | Click here to enter text. |

## Section 1194.26 Desktop and Portable Computers – Detail

## Voluntary Product Accessibility Template

| Criteria | Supporting Feature | Remarks and Explanations |
| --- | --- | --- |
| (a) All mechanically operated controls and keys shall comply with §1194.23 (k) (1) through (4). | Not Applicable | Click here to enter text. |
| (b) If a product utilizes touchscreens or touch-operated controls, an input method shall be provided that complies with §1194.23 (k) (1) through (4). | Not Applicable | Click here to enter text. |
| (c) When biometric forms of user identification or control are used, an alternative form of identification or activation, which does not require the user to possess particular biological characteristics, shall also be provided. | Not Applicable | Click here to enter text. |
| (d) Where provided, at least one of each type of expansion slots, ports and connectors shall comply with publicly available industry standards | Not Applicable | Click here to enter text. |

## Section 1194.31 Functional Performance Criteria – Detail

## Voluntary Product Accessibility Template

| Criteria | Supporting Feature | Remarks and Explanations |
| --- | --- | --- |
| (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. | Supported with Minor Exceptions | Please refer to section 1194.21 above |
| (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. | Supported | Please refer to section 1194.21 above |
| (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 | Not Applicable | Please refer to section 1194.21 above |
| (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. | Not Applicable | Section 1194.21 does not apply |
| (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. | Supported | CLIP is not interfering with assistive technology. |
| (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. | Supported with Minor Exceptions | Please refer to section 1194.21 above |

## Section 1194.41 Information, Documentation and Support – Detail

## Voluntary Product Accessibility Template

| Criteria | Supporting Feature | Remarks and Explanations |
| --- | --- | --- |
| (a) Product support documentation provided to end-users shall be made available in alternate formats upon request, at no additional charge | Not Applicable | The product is documented with localized readme.txt available through the Microsoft Download Center for each individual language version. English version of the readme.txt is available at: <http://download.microsoft.com/download/4/4/3/443DD6B0-941A-4ABF-8C20-3F95B2D1647F/Clip_for_VS2010.docx>    Alternate format available upon request. |
| (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. | Not Applicable | Click here to enter text. |
| (c) Support services for products shall accommodate the communication needs of end-users with disabilities. | Not Applicable | CLIP is a free download and it is not supported or serviced like other Microsoft products. |

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