

Voluntary Product Accessibility Template (VPAT) DDP 70e

Summary Table - Voluntary Product Accessibility Template (VPAT)

| Criteria | Supporting Features | Remarks and Explanations |
|---|----------------------------|--|
| Section 1194.21 Software Applications and Operating Systems | Supports | The DDP70e is compliant with rule 1194.21 |
| Section 1194.22 Web-based internet information and applications | Supports | The DDP70e is compliant with rule 1194.22 |
| Section 1194.23 Telecommunications Products | Supports | The DDP70e utilizes a touch screen and is in compliance with rule 1194.23 |
| Section 1194.24 Video and Multi-media Products | Not applicable | The DDP70e is not a video or multi-media product. |
| Section 1194.25 Self-Contained, Closed products | Supports | The DDP70e is compliant with rule 1194.25 with two minor exceptions |
| Section 1194.26 Desktop and Portable Computers | Not applicable | No desktop or portable computer sold with this product. |
| Section 1194.31 Functional Performance Criteria | Supports | The DDP70e is compliant with rule 1194.31 |
| Section 1194.41 Information, Documentation, and Support | Partial compliance | Alternative documentation exists but no formal descriptions are available. |

Section 1194.21 Software Applications and Operating Systems – Detail Voluntary Product Accessibility Template

| Criteria | Supporting Features | 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. | Supports | All software that is textual can be executed from the keyboard. |
| (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 | Supports | The product software does not disrupt or disable accessibility features of the host operating system or other software processing features that have been developed and documented according to industry standards. |
| (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. | Supports | A well defined on-screen indication of the current focus is provided, and the focus is programmatically exposed so that Assistive Technology can track focus and focus changes. |
| (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. | Supports | The program code makes the appropriate interface elements available to Assistive Technology. |
| (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. | Supports | Bitmap images remain consistent throughout the application's performance |

| Criteria | Supporting Features | Remarks and Explanations |
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| (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. | Supports | All textual information is provided through operating system functions. |
| (g) Applications shall not override user selected contrast and color selections and other individual display attributes | Supports | The product does not override user selected contrast and color selections and other individual display attributes. |
| (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 | The product does not use animation. |
| (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. | Supports | The product software does not only use color as the only means of conveying information. |
| (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. | Not Applicable | The product does not permit a user to change color or contrast settings. |
| (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 | The product software does not use flashing elements. |
| (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. | Supports | Electronic forms allow people using Assistive Technology to accurately complete and submit the forms. |

Section 1194.22 Web-based Internet information and applications – Detail Voluntary Product Accessibility Template

| Criteria | Supporting Features | Remarks and Explanations |
|--|---------------------|---|
| (a) A text equivalent for every non-text element shall be provided (e.g., via "alt", "longdesc", or in element content). | Supported | The product assigns a textual equivalent is provided for every provided non-text element. |
| (b) Equivalent alternatives for any multimedia presentation shall be synchronized with the presentation. | Not Applicable | No multi-media presentations are required for the operation of this product. |
| (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 | All information conveyed with color is also conveyed by alternative means. |
| (d) Documents shall be organized so they are readable without requiring an associated style sheet. | Not applicable | Documents do not use style sheets |
| (e) Redundant text links shall be provided for each active region of a server-side image map. | Not applicable | No server-side image maps with active regions are used. |
| (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 | No client-side image maps with active regions are used. |
| (g) Row and column headers shall be identified for data tables. | Supports | All data tables use appropriate row and column headers. |
| (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 | No data tables with two or more levels are used. |
| (i) Frames shall be titled with text that facilitates frame identification and navigation | Not applicable | No frames are used. |
| (j) Pages shall be designed to avoid causing the screen to flicker with a frequency greater than 2 Hz and lower than 55 Hz. | Supports | Pages do not use flashing elements. |
| (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 | No text-only pages are provided. |

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| (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 | The information is available for the Assistive Technology. |
| (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 | The product uses no applets, plugins or other applications. |
| (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 | The product uses no electronic forms. |
| (o) A method shall be provided that permits users to skip repetitive navigation links. | Supports | The product provides a method to skip repetitive navigation links. |
| (p) When a timed response is required, the user shall be alerted and given sufficient time to indicate more time is required. | Not applicable | No time-out sensitive selections exist. |

Note to 1194.22: The Board interprets paragraphs (a) through (k) of this section as consistent with the following priority 1 Checkpoints of the Web Content Accessibility Guidelines 1.0 (WCAG 1.0) (May 5 1999) published by the Web Accessibility Initiative of the World Wide Web Consortium: Paragraph (a) - 1.1, (b) - 1.4, (c) - 2.1, (d) - 6.1, (e) - 1.2, (f) - 9.1, (g) - 5.1, (h) - 5.2, (i) - 12.1, (j) - 7.1, (k) - 11.4.

Section 1194.23 Telecommunications Products – Detail Voluntary Product Accessibility Template

| Criteria | Supporting Features | Remarks and Explanations |
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| (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 | The DDP70e is not a telecommunications product |
| (b) Telecommunications products which include voice communication functionality shall support all commonly used cross-manufacturer non-proprietary standard TTY signal protocols. | Not applicable | The DDP70e is not a telecommunications product |
| (c) Voice mail, auto-attendant, and interactive voice response telecommunications systems shall be usable by TTY users with their TTYs. | Not applicable | The DDP70e is not a telecommunications product |
| (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 | The DDP70e is not a telecommunications product |
| (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 | The DDP70e is not a telecommunications product |
| (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 | The DDP70e is not a telecommunications product |

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| (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 | The DDP70e is not a telecommunications product |
| (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 | The DDP70e is not a telecommunications product |
| (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 | The DDP70e is not a telecommunications product |
| (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 | The DDP70e is not a telecommunications product |
| (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 | The product does not utilize mechanically operated controls or keys. |
| (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 | The product does not utilize mechanically operated controls or keys. |

| Criteria | Supporting Features | Remarks and Explanations |
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| (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 | The product does not utilize mechanically operated controls or keys. |
| (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 | The product does not utilize mechanically operated controls or keys. |

Section 1194.25 Self-Contained, Closed Products – Detail Voluntary Product Accessibility Template

| Criteria | Supporting Features | 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. | Supports | No Assistive Technology is required for the DDP70e closed product. |
| (b) When a timed response is required, the user shall be alerted and given sufficient time to indicate more time is required. | Not applicable | The product does not have a timed response requirement. |
| (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). | Supports | The product supports rule 1194.23 (k)(1) through (4). |
| (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 | Biometric forms are not used. |
| (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 | There is no auditory output. |
| (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 | There is no voice output. |

| Criteria | Supporting Features | Remarks and Explanations |
|--|----------------------------|---|
| (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. | Supports | Color coding and additional means of unique identification are used. |
| (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 | There are no color contrast settings. |
| (i) Products shall be designed to avoid causing the screen to flicker with a frequency greater than 2 Hz and lower than 55 Hz. | Supports | The product software does not use flashing elements. |
| (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. | Supports | All operable controls are within the 48in vertical plane. |
| (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. | Some limitations exist | Three paper control devices are located below 15 inches above the floor |
| (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. | Some limitations exist | Three paper control devices are located below 15 inches above the floor |

| Criteria | Supporting Features | Remarks and Explanations |
|--|---------------------|--|
| (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. | Supports | The operable controls are within 24 inches of the reference plane. |

Section 1194.31 Functional Performance Criteria – Detail Voluntary Product Accessibility Template

| Criteria | Supporting Features | 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. | Supports | Compliant when using the PC or workstation interface. |
| (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 | No areas require visual user interaction with visual acuity better than 20/70 |
| (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 | No operations require user hearing |
| (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 | No audio information is required for use of this product. |
| (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 | No operations require speech |

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| <p>(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.</p> | <p>Supports</p> | <p>No printing operations require fine motor control or simultaneous actions.</p> |
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Section 1194.41 Information, Documentation and Support - Detail Voluntary Product Accessibility Template

| Criteria | Supporting Features | Remarks and Explanations |
|---|---------------------|---|
| (a) Product support documentation provided to end-users shall be made available in alternate formats upon request, at no additional charge | Supports | Product support documentation is available in alternate format. |
| (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. | Unsupported | No description is available at this time |
| (c) Support services for products shall accommodate the communication needs of end-users with disabilities. | Unsupported | No additional services are available at this time |