

Infragistics® WPF 2019

Voluntary Product Accessibility Template

Summary Table Voluntary Product Accessibility Template

Criteria	Supporting Features	Remarks and Explanations
Section 1194.21 Software Applications and Operating Systems	Supported	
Section 1194.22 Web-based internet information and applications	Not Applicable	Infragistics WPF is not a web-based technology
Section 1194.23 Telecommunications Products	Not Applicable	Infragistics WPF is not considered a telecommunications product
Section 1194.24 Video and Multi-media Products	Supports	
Section 1194.25 Self-Contained, Closed Products	Not Applicable	Infragistics WPF is not a self-contained product
Section 1194.26 Desktop and Portable Computers	Not Applicable	Infragistics WPF is software as defined under section 1194.21
Section 1194.31 Functional Performance Criteria	Supports	
Section 1194.41 (a) Information, Documentation and Support	Supports	

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	Not every control from the Infragistics WPF package exposes this by default, however due to the great flexibility provided by the generic templates, events, and commands the page developer using Infragistics WPF may enable/provide such functionality.
(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	Infragistics WPF controls do not disrupt or disable accessibility features of the operating system. The toolset allows developers to customize the look and feel of components on a form so that they are usable by people using assistive technologies. The customization required for Assistive Technologies must be implemented by the developer using Infragistics WPF controls, depending on the specific application requirements and objectives.
(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	Infragistics WPF controls provide hover styles and selection styles that highlight the position of the focus on the form. Focus rectangles are also used along with the system caret to indicate focus location within Infragistics WPF control elements.
(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	Infragistics WPF controls use the Microsoft UI Automation to expose user elements.
(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.	Not Applicable	
(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.	Not Applicable	
(g) Applications shall not override user selected contrast and color selections and other individual display attributes.	Supports	

(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	Not every control from the Infragistics WPF package exposes this by default, however due to the great flexibility provided by the generic templates, events, and commands the page developer using Infragistics WPF may enable/provide such functionality.
(g) Applications shall not override user selected contrast and color selections and other individual display attributes.	Supports	Infragistics WPF controls do not disrupt or disable accessibility features of the operating system. The toolset allows developers to customize the look and feel of components on a form so that they are usable by people using assistive technologies. The customization required for Assistive Technologies must be implemented by the developer using Infragistics WPF controls, depending on the specific application requirements and objectives.
(h) When animation is displayed, the information shall be displayable in at least one non-animated presentation mode at the option of the user.	Supports	Not every control from the Infragistics WPF package exposes this by default, however due to the great flexibility provided by the generic templates, events, and commands the page developer using Infragistics WPF may enable/provide such functionality.
(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	Not every control from the Infragistics WPF package exposes this by default, however due to the great flexibility provided by the generic templates, events, and commands the page developer using Infragistics WPF may enable/provide such functionality.
(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.	Supports	
(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	Not every control from the Infragistics WPF package exposes this by default, however due to the great flexibility provided by the generic templates, events, and commands the page developer using Infragistics WPF may enable/provide such functionality.
(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	

Section 1194.24 Video and Multi-media Products - Detail Voluntary Product Accessibility Template

Criteria	Supporting Features	Remarks and Explanations
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<p>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.</p>	<p>Not applicable</p>	<p>Infragistics WPF does not include any display hardware</p>
<p>(b) Television tuners, including tuner cards for use in computers, shall be equipped with secondary audio program playback circuitry.</p>	<p>Not applicable</p>	<p>Infragistics WPF does not include any television tuners</p>
<p>(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.</p>	<p>Not applicable</p>	<p>Infragistics WPF does not include any media content.</p>
<p>(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.</p>	<p>Supports</p>	
<p>(e) Display or presentation of alternate text presentation or audio descriptions shall be user-selectable unless permanent.</p>	<p>Supports</p>	<p>Alternate text or audio descriptions can be made user selectable</p>

Section 1194.31 Functional Performance Criteria - Detail Voluntary Product Accessibility Template

Criteria	Supporting Features	Remarks and Explanations
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(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	Not every control from the Infragistics WPF package exposes this by default, however due to the great flexibility provided by the generic templates, events, and commands the page developer using Infragistics WPF may enable/provide such functionality.
(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	Not every control from the Infragistics WPF package exposes this by default, however due to the great flexibility provided by the generic templates, events, and commands the page developer using Infragistics WPF may enable/provide such functionality.
(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	
(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	
(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.	Not Applicable	
(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.	Not Applicable	

Section 1194.41 Information, Documentation, and Support – Detail Voluntary Product Accessibility Template

Criteria	Supporting Features	Remarks and Explanations
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Section 1194.41 (a) Product Support Documentation provided to end-users shall be made available in alternate formats upon request, at no additional charge.	Supports when combined with compatible AT	There is written Support Documentation free of charge.
Section 1194.41 (b) Accessibility and Compatibility Features. 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 when combined with compatible AT	There are written Accessibility and Compatibility Features free of charge.
1194.41 (c) Support Services for products shall accommodate the communication needs of end-users with disabilities.	Supports when combined with compatible AT	There are written Support Services free of charge for the Trial period. There is additional phone support for active subscriptions.

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Infragistics regularly updates its websites and provides new information about the accessibility of products as that information becomes available.