Google Forms

Voluntary Product Accessibility Template (VPAT)

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Criteria	Supporting features	Remarks
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Section 1194.25 Self-Contained, Closed Products Section 1194.26 Desktop and Portable Computers		Not applicate Not applicate		-
Section 1194.31 Functional Performance Criteria		Applicable		Supports with exceptions
Section 1194.41 Information, Documentation Support	ion, and	Applicable		Supports
Section 1194.21 Softv	vare Applica	tions and O	peratir	ng
Criteria	Supporting features		Re	marks
(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 exceptions	usable throus application keyboard she diting and however, so • Mulinse be red. • Uplices: • Som as the continuous imp	ugh a k provid hortcuts naviga ome ex ltiple cl exted for earrang oaded i zed by ne inter the main trols, de	the Forms interface is steyboard. The ses a set of custom is that allows efficient attion. There are, ceptions: Thoice options for run questions cannot ged by keyboard. It is a serious controls, such in menu bar and tablist o not always the correct keyboard.

Section 1194.21 Software Applications and Operating

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Criteria	Supporting features	Remarks		
(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	Google Forms components do not interfere with or deactivate the accessibility features of the operating system.		
(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	Google Forms interface elements provide a well-defined on-screen indication of the current focus.		
(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.	* *	Most Google Forms components expose the necessary information to assistive technologies, with some exceptions including the following (not all issues listed). Missing role state and property information: • Form fields associated with inserted questions often do not have an accessible name. • Combo boxes expose an incorrect role.		
(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.(f) Textual information shall be provided through operating system functions for	Supports	Bitmap images are used consistently across the Google Forms application. All text information is correctly		
anough operating system functions for		exposed in Google Forms.		

Section 1194.21 Software Applications and Operating

Section 1174.21 Softw		
Criteria	Supporting features	Remarks
displaying text. The minimum information that shall be made available is text content text input caret location, and text attributes.		
		Google Forms does not fully support the Windows Operating System high contrast mode (not all issues listed):
(g) Applications shall not override user selected contrast and color selections and other individual display attributes.	Supports with exceptions	 Icon buttons, such as those used for editing questions and changing markup in themes, do not show their icon in high contrast mode. Checkboxes do not show their checked state in high contrast mode. Question mark help icons become invisible in WIndows high contrast mode.
(h) When animation is displayed, the information shall be displayable in at least one non-animated presentation mode at the option of the user.		Google Forms has no core features that utilize 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	Google Forms does not rely on color coding 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.	Supports	Google Forms allows form themes to be modified to a variety of color combinations.
(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. (l) When electronic forms are used, the	Supports	Google Forms has no flashing or blinking text, objects, or other elements with a blink frequency greater than 2 Hz and lower than 55 Hz.
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	Most form controls in Google Forms are accessible to assistive technologies, with some exceptions including the following (not all issues listed):

Section 1194.21 Software Applications and Operating Criteria Supporting features Remarks

• Inline error messages are not programmatically associated with their corresponding form fields.

Section 1194.22 Web-based Internet Information and Applications

Criteria	Supporting features	Remarks
(a) A text equivalent for every non-text element shall be provided (e.g., via "alt", "longdesc", or in element content).	Supports with exceptions	Most icons used in the Google Forms user interface are provided with a text alternative. Inserted images can be provided with a text equivalent by the form author. Some images do not have a text equivalent, such as the images used in the results graph.
(b) Equivalent alternatives for any multimedia presentation shall be synchronized with the presentation.	Supports	Google Forms allows YouTube videos to be embedded in a form, which can be enhanced with closed captions.
(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	Google Forms is designed so that all information conveyed with color is also available without color.
(d) Documents shall be organized so they are readable without requiring an associated style sheet.	Not applicable	Google Forms is a web-based application (not a document), and therefore the product's user interface depends on the availability of associated style sheets.
(e) Redundant text links shall be provided for each active region of a server-side image map.	Supports	Google Forms does not use image maps.
(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.		Google Forms does not use image maps.
(g) Row and column headers shall be identified for data tables.	Does not support	The Responses Overview graph results table does not have column headers. The "Grid" question type does not generate table header markup.
(h) Markup shall be used to associate data cells and header cells for data tables that	Supports	Google Forms does not use complex data tables.

Section 1194.22 Web-based Internet Information and Applications Supporting

Criteria	Supporting features	Remarks
have two or more logical levels of row or column headers. (i) Frames shall be titled with text that facilitates frame identification and navigation.	Does not support	Google Forms uses frames without a title attribute.
(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	Google Forms has no flashing or blinking text, objects, or other elements with a blink frequency greater than 2 Hz and lower than 55 Hz.
(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	Google Forms is a web-based application (not a document). The UI and data cannot readily be represented and maintained in a text-only page.
(1) 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	All core functionality of Google Forms that relies on scripting is accessible to assistive technology users.
(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	Google Forms does not require a plugin for its core functionality.
(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	Most form controls in Google Forms are accessible to assistive technologies, with some exceptions including the following (not all issues listed): • Inline error messages are not programmatically associated with their corresponding form fields.

Section 1194.22 Web-based Internet Information and Applications

Criteria

Supporting

features

Remarks

(o) A method shall be provided that permits users to skip repetitive navigation Supplinks.	ports sh	oogle Forms provides a set of nortcuts that allow keyboard users to cip to various locations of the user terface.
(p) When a timed response is required, the user shall be alerted and given sufficient Supplime to indicate more time is required. Section 1194.31 Function	ports re- fu	oogle Forms does not require a timed sponse as part of its core inctionality.
Criteria	Supporti feature	ing Romarks
(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	The core functionality of Google Forms is accessible to assistive technology users.
(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	The core functionality of Google Forms supports the use of screen magnifiers, although visual indication of focus is not always sufficient.
(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	e Supports	Google Forms does not rely on sound alone to access any of its core functionality.
(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.		Google Forms does not rely on audio to present information.
(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.		Google Forms does not require user speech.
(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.		Most Google Forms core features can be used from the keyboard alone, with minor exceptions:

Section 1194.31 Functional Performance Criteria

Criteria Supporting features Remarks

- Multiple choice options for inserted form questions cannot be rearranged by keyboard.
- Uploaded images cannot be resized by keyboard.
- Some interactive controls, such as the main menu bar and tablist controls, do not always implement the correct keyboard shortcuts.