Google Accessibility Conformance Report International Edition

(Based on VPAT® Version 2.4Rev)

Name of Product/Version: Google Messages for Web

Report Date: June 03, 2024

Product Description: Google Messages for Web is a web application that pairs to a user's phone. This allows users to send and receive SMS and MMS messages through the web application.

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Notes:

This report was created by Deque Systems Inc. upon completion of an accessibility evaluation performed between May 24th, 2024 and May 30th, 2024.

[&]quot;Voluntary Product Accessibility Template" and "VPAT" are registered service marks of the Information Technology Industry Council (ITI)

Evaluation Methods Used:

A combination of automated and manual testing techniques was employed for the accessibility assessment.

- Manual assessment was performed using Chrome on Windows, Chrome on ChromeOS, Safari on MacOS and included exclusive use of the keyboard.
- Automated tools used included axe Auditor and the axe DevTools browser extension.
- Assistive technologies employed included NVDA, JAWS, ChromeVOX, and VoiceOver.

Scope of Evaluation

The pages in the following table were evaluated as part of the assessment on which this report is based.

| Page Title | URL |
|-------------------------------|--|
| Archived Messages Modal | https://messages.google.com/web/conversations |
| Conversations | https://messages.google.com/web/u/2/conversations/1 |
| Dashboard | https://messages.google.com/web/conversations |
| Help Modal | https://messages.google.com/web/conversations |
| Help Screen | https://support.google.com/messages/answer/7611075?hl=en&ref_topic=7502209&sjid=4613740741379963550- |
| | <u>NA</u> |
| Landing/QR Code | https://messages.google.com/web/authentication |
| Send Feedback to Google Modal | https://messages.google.com/web/conversations |
| Google Account Pairing | https://messages.google.com/web/welcome |
| Settings | https://messages.google.com/web/settings |
| Start Chat | https://messages.google.com/web/conversations/new |

Applicable Standards/Guidelines

This report covers the degree of conformance for the following accessibility standard/guidelines:

| Standard/Guideline | Included In Report |
|---|--------------------|
| Web Content Accessibility Guidelines 2.0 | Level A (Yes) |
| | Level AA (Yes) |
| | Level AAA (No) |
| Web Content Accessibility Guidelines 2.1 | Level A (Yes) |
| | Level AA (Yes) |
| | Level AAA (No) |
| Revised Section 508 standards published January 18, 2017 and corrected January 22, 2018 | (Yes) |
| EN 301 549 Accessibility requirements for ICT products and services - V3.1.1 (2019-11) AND EN 301 549 Accessibility requirements for ICT products and services - V3.2.1 (2021-03) | (Yes) |

Terms

The terms used in the Conformance Level information are defined as follows:

- **Supports**: The functionality of the product has at least one method that meets the criterion without known defects or meets with equivalent facilitation.
- Partially Supports: Some functionality of the product does not meet the criterion.
- **Does Not Support**: The majority of product functionality does not meet the criterion.
- Not Applicable: The criterion is not relevant to the product.
- Not Evaluated: The product has not been evaluated against the criterion. This can be used only in WCAG 2.0 Level AAA.

WCAG 2.1 Report

Tables 1 and 2 also document conformance with:

- EN 301 549: Chapter 9 Web, Sections 10.1-10.4 of Chapter 10 Non-Web documents, and Sections 11.1-11.4 and 11.8.2 of Chapter 11 Non-Web Software (open and closed functionality), and Sections 12.1.2 and 12.2.4 of Chapter 12 Documentation
- Revised Section 508: Chapter 5 501.1 Scope, 504.2 Content Creation or Editing, and Chapter 6 602.3 Electronic Support Documentation.

Note: When reporting on conformance with the WCAG 2.1 Success Criteria, the criteria are scoped for full pages, complete processes, and accessibility-supported ways of using technology as documented in the WCAG 2.1 Conformance Requirements.

Table 1: Success Criteria, Level A

Notes: Google Messages was assessed using Chrome/JAWS/NVDA, Firefox/Chrome/JAWS, Chrome/ChromeVOX, and Safari/VoiceOver. Issues are present across all browser/screen reader combinations unless otherwise noted.

| Criteria | Conformance Level | Remarks and Explanations |
|---|--|--|
| 1.1.1 Non-text Content Also applies to: EN 301 549 Criteria 9.1.1.1 (Web) 10.1.1.1 (Non-web document) 11.1.1.1.1 (Open Functionality Software) 11.1.1.1.2 (Closed Functionality Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) | Google messages for Web: Partially Supports Documentation: Partially Supports | Web: Most non-text content has text alternatives or a text alternate that serves an equivalent purpose. The following exceptions exist: Some images do not have a text alternative, so people who are blind and/or use a screen reader will not be able to access the information available in the image and if it is an active image, will not understand its function. This occurs on the following pages: Help Screen; Conversations. A text alternative does not serve the same purpose as the image, so people who are blind and/or use a screen reader will not be able to access the information available in the image or be given incorrect information. This occurs on the following page: Conversations. Safari/VoiceOver: Some decorative images are not hidden from screen readers, so people who are blind and/or use a screen reader will have to navigate through unnecessary and duplicative text. This occurs on the following pages: Help Screen; Send Feedback to Google Modal. |

| Criteria | Conformance Level | Remarks and Explanations |
|--|---------------------|---|
| 1.2.1 Audio-only and Video-only (Prerecorded) (Level A) | Google messages for | Web: Prerecorded audio-only files are not |
| Also applies to: | Web: Not Applicable | present. |
| EN 301 549 Criteria | | |
| • 9.1.2.1 (Web) | Documentation: | |
| • 10.1.2.1 (Non-web document) | Not Applicable | |
| 11.1.2.1.1 (Open Functionality Software) | | |
| • 11.1.2.1.2.1 and 11.1.2.1.2.2 (Closed Software) | | |
| • 11.8.2 (Authoring Tool) | | |
| • 12.1.2 (Product Docs) | | |
| • 12.2.4 (Support Docs) | | |
| Revised Section 508 | | |
| • 501 (Web)(Software) | | |
| • 504.2 (Authoring Tool) | | |
| 602.3 (Support Docs) | | |
| 1.2.2 Captions (Prerecorded) (Level A) | Google messages for | Web: Prerecorded videos are not present. |
| Also applies to: | Web: Not Applicable | |
| EN 301 549 Criteria | | |
| • 9.1.2.2 (Web) | Documentation: | |
| • 10.1.2.2 (Non-web document) | Not Applicable | |
| 11.1.2.2 (Open Functionality Software) | | |
| • 11.1.2.2 (Closed Software) | | |
| • 11.8.2 (Authoring Tool) | | |
| • 12.1.2 (Product Docs) | | |
| • 12.2.4 (Support Docs) | | |
| Revised Section 508 | | |
| • 501 (Web)(Software) | | |
| • 504.2 (Authoring Tool) | | |
| 602.3 (Support Docs) | | |

| Criteria | Conformance Level | Remarks and Explanations |
|---|--|---|
| 1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A) Also applies to: EN 301 549 Criteria 9.1.2.3 (Web) 10.1.2.3 (Non-web document) 11.1.2.3.1 (Open Functionality Software) 11.1.2.3.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) | Google messages for Web: Not Applicable Documentation: Not Applicable | Web: Prerecorded videos are not present, so audio description is not required. |
| 1.3.1 Info and Relationships (Level A) Also applies to: EN 301 549 Criteria 9.1.3.1 (Web) 10.1.3.1 (Non-web document) 11.1.3.1.1 (Open Functionality Software) 11.8.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) | Google messages for Web: Partially Supports Documentation: Partially Supports | Web: Most information, structure, and relationships conveyed through presentation can be programmatically determined or are available in text. The following exceptions exist: • An element's programmatic role requires one or more child element(s) but the child element(s) is/are missing, so people who are blind and/or use a screen reader or other assistive technology may not be able to understand the purpose or content of the element or its related content. This occurs on the following page: Help Screen. • Some text that visually functions as a heading is not marked up as a heading, so the structure of the content is not properly conveyed to assistive technologies and people who are blind and/or use a screen reader. This occurs on the following page: Send Feedback to Google Modal. |

| Criteria | Conformance Level | Remarks and Explanations |
|---|--|--|
| 1.3.2 Meaningful Sequence (Level A) Also applies to: EN 301 549 Criteria 9.1.3.2 (Web) 10.1.3.2 (Non-web document) 11.1.3.2.1 (Open Functionality Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) | Google messages for Web: Partially Supports Documentation: Partially Supports | Some text that does not function as a heading is marked up as a heading, so the structure of the content is not properly conveyed to assistive technologies and people who are blind and/or use a screen reader. This occurs on the following pages: Send Feedback to Google Modal. Web: The reading and navigation order of most content is logical and intuitive. The following exceptions exist: The screen reader skips and does not announce informative static content (text or images), so the intended meaning of the content will be lost or changed for people who are blind and/or use a screen reader. This occurs on the following page: Help Screen. Safari/VoiceOver: Screen readers can read content outside the modal dialog, so people who are blind and/or use a screen reader may become disoriented or confused. This occurs on the following page: Send Feedback to Google Modal. |

| Criteria | Conformance Level | Remarks and Explanations |
|--|-------------------------|---|
| 1.3.3 Sensory Characteristics (Level A) | Google messages for | Web: Instructions to operate and/or understand |
| Also applies to: | Web: Supports | content do not rely on sensory characteristics of |
| EN 301 549 Criteria | | components such as shape, color, size, visual |
| • 9.1.3.3 (Web) | Documentation: | location. |
| 10.1.3.3 (Non-web document) | Supports | |
| 11.1.3.3 (Open Functionality Software) | | |
| 11.1.3.3 (Closed Software) | | |
| • 11.8.2 (Authoring Tool) | | |
| • 12.1.2 (Product Docs) | | |
| • 12.2.4 (Support Docs) | | |
| Revised Section 508 | | |
| • 501 (Web)(Software) | | |
| • 504.2 (Authoring Tool) | | |
| 602.3 (Support Docs) | | |
| 1.4.1 Use of Color (Level A) | Google messages for | Web: For most content, color is not used as the |
| Also applies to: | Web: Partially Supports | only method to convey information, indicate an |
| EN 301 549 Criteria | | action, prompt a response, or distinguish visual |
| • 9.1.4.1 (Web) | Documentation: | elements. The following exceptions exist: |
| 10.1.4.1 (Non-web document) | Partially Supports | Color is the only visual method used to |
| 11.1.4.1 (Open Functionality Software) | | identify a link, and a link text's contrast |
| • 11.1.4.1 (Closed Software) | | ratio with the color of the surrounding text |
| • 11.8.2 (Authoring Tool) | | is less than 3:1, so people who are |
| • 12.1.2 (Product Docs) | | colorblind or have low vision may not be |
| • 12.2.4 (Support Docs) | | able to identify the link. This occurs on the |
| Revised Section 508 | | following page: Help Screen. |
| • 501 (Web)(Software) | | |
| • 504.2 (Authoring Tool) | | |
| 602.3 (Support Docs) | | |

| Criteria | Conformance Level | Remarks and Explanations |
|---|--|--|
| 1.4.2 Audio Control (Level A) Also applies to: EN 301 549 Criteria 9.1.4.2 (Web) 10.1.4.2 (Non-web document) 11.1.4.2 (Open Functionality Software) 11.4.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) | Google messages for Web: Supports Documentation: Supports | Web: A mechanism is provided to stop, pause, mute, or adjust volume for audio that automatically plays for more than 3 seconds. |
| 2.1.1 Keyboard (Level A) Also applies to: EN 301 549 Criteria 9.2.1.1 (Web) 10.2.1.1 (Non-web document) 11.2.1.1.1 (Open Functionality Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) | Google messages for Web: Partially Supports Documentation: Partially Supports | Web: On most pages, all functionality is available using only the keyboard (unless that functionality cannot be accomplished in any known way using a keyboard). If shortcut keys and access keys are present, some may conflict with existing browser and screen reader shortcuts, and some functionality based on custom gestures may not be available when a screen reader is turned on. The following exceptions exist: • A function cannot be performed using only the keyboard, so people who use the keyboard alone to navigate and operate content cannot use this function. This occurs on the following pages: Send feedback to Google Modal; Help Modal. • Safari/VoiceOver: An action cannot be performed when using a screen reader, so people who use a screen reader cannot perform this action. This occurs on the following page: Help Modal. |

| Criteria | Conformance Level | Remarks and Explanations |
|--|--|--|
| | | Safari/VoiceOver: A frame with focusable content is provided with tabindex=-1, so people who use the keyboard alone cannot focus on content within the frame. This occurs on the following page: Help Modal. |
| 2.1.2 No Keyboard Trap (Level A) Also applies to: EN 301 549 Criteria • 9.2.1.2 (Web) • 10.2.1.2 (Non-web document) • 11.2.1.2 (Open Functionality Software) • 11.2.1.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) | Google messages for Web: Supports Documentation: Supports | Web: Keyboard focus is never locked or trapped in a particular area, and the user is able to navigate to and from all navigable elements using only a keyboard. |
| 2.1.4 Character Key Shortcuts (Level A 2.1 only) Also applies to: EN 301 549 Criteria • 9.2.1.4 (Web) • 10.2.1.4 (Non-web document) • 11.2.1.4.1 (Open Functionality Software) • 11.2.1.4.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 – Does not apply | Google messages for Web: Supports Documentation: Supports | Web: If a single character key shortcut exists, then the single character key shortcut can be turned off or remapped, or it is only active when the relevant user interface component is in focus. |

| Criteria | Conformance Level | Remarks and Explanations |
|--|---------------------|---|
| 2.2.1 Timing Adjustable (Level A) | Google messages for | Web: If a time limit exists, the user is given |
| Also applies to: | Web: Supports | options to turn off, adjust, or extend that time limit. |
| EN 301 549 Criteria | | |
| • 9.2.2.1 (Web) | Documentation: | |
| 10.2.2.1 (Non-web document) | Supports | |
| 11.2.2.1 (Open Functionality Software) | | |
| 11.2.2.1 (Closed Software) | | |
| • 11.8.2 (Authoring Tool) | | |
| • 12.1.2 (Product Docs) | | |
| • 12.2.4 (Support Docs) | | |
| Revised Section 508 | | |
| 501 (Web)(Software) | | |
| • 504.2 (Authoring Tool) | | |
| 602.3 (Support Docs) | | |
| 2.2.2 Pause, Stop, Hide (Level A) | Google messages for | Web: Moving, blinking, scrolling, or auto-updating |
| Also applies to: | Web: Supports | information can be paused, stopped, hidden, or |
| EN 301 549 Criteria | | otherwise controlled by the user. |
| • 9.2.2.2 (Web) | Documentation: | |
| • 10.2.2.2 (Non-web document) | Supports | |
| 11.2.2.2 (Open Functionality Software) | | |
| • 11.2.2.2 (Closed Software) | | |
| • 11.8.2 (Authoring Tool) | | |
| • 12.1.2 (Product Docs) | | |
| • 12.2.4 (Support Docs) | | |
| Revised Section 508 | | |
| • 501 (Web)(Software) | | |
| • 504.2 (Authoring Tool) | | |
| 602.3 (Support Docs) | | |

| Criteria | Conformance Level | Remarks and Explanations |
|--|---------------------|--|
| 2.3.1 Three Flashes or Below Threshold (Level A) | Google messages for | Web: The tested application does not contain |
| Also applies to: | Web: Not Applicable | flashing content. |
| EN 301 549 Criteria | | |
| • 9.2.3.1 (Web) | Documentation: | |
| 10.2.3.1 (Non-web document) | Not Applicable | |
| 11.2.3.1 (Open Functionality Software) | | |
| • 11.2.3.1 (Closed Software) | | |
| • 11.8.2 (Authoring Tool) | | |
| • 12.1.2 (Product Docs) | | |
| • 12.2.4 (Support Docs) | | |
| Revised Section 508 | | |
| • 501 (Web)(Software) | | |
| • 504.2 (Authoring Tool) | | |
| 602.3 (Support Docs) | | |
| 2.4.1 Bypass Blocks (Level A) | Google messages for | Web: A method is provided to skip navigation and |
| Also applies to: | Web: Supports | other page elements that are repeated across |
| EN 301 549 Criteria | | web pages. |
| • 9.2.4.1 (Web) | Documentation: | |
| 10.2.4.1 (Non-web document) – Does not apply | Supports | |
| • 11.2.4.1 (Open Functionality Software) – Does not | | |
| apply | | |
| • 11.2.4.1 (Closed Software) – Does not apply | | |
| • 11.8.2 (Authoring Tool) | | |
| • 12.1.2 (Product Docs) | | |
| • 12.2.4 (Support Docs) | | |
| Revised Section 508 | | |
| 501 (Web)(Software) – Does not apply to non-web | | |
| software | | |
| • 504.2 (Authoring Tool) | | |
| 602.3 (Support Docs) – Does not apply to non-web | | |
| docs | | |

| Criteria | Conformance Level | Remarks and Explanations |
|---|---------------------|---|
| 2.4.2 Page Titled (Level A) | Google messages for | Web: Pages have descriptive and informative |
| Also applies to: | Web: Supports | titles. |
| EN 301 549 Criteria | | |
| • 9.2.4.2 (Web) | Documentation: | |
| 10.2.4.2 (Non-web document) | Supports | |
| 11.2.4.2 (Open Functionality Software) - Does not | | |
| apply | | |
| 11.2.4.2 (Closed Software) – Does not apply | | |
| • 11.8.2 (Authoring Tool) | | |
| • 12.1.2 (Product Docs) | | |
| • 12.2.4 (Support Docs) | | |
| Revised Section 508 | | |
| • 501 (Web)(Software) | | |
| • 504.2 (Authoring Tool) | | |
| 602.3 (Support Docs) | | |
| 2.4.3 Focus Order (Level A) | Google messages for | Web: The navigation order of interactive elements |
| Also applies to: | Web: Supports | (such as links, buttons, or form elements) is |
| EN 301 549 Criteria | | logical and preserves meaning and operability. |
| • 9.2.4.3 (Web) | Documentation: | |
| • 10.2.4.3 (Non-web document) | Supports | |
| 11.2.4.3 (Open Functionality Software) | | |
| • 11.2.4.3 (Closed Software) | | |
| • 11.8.2 (Authoring Tool) | | |
| • 12.1.2 (Product Docs) | | |
| • 12.2.4 (Support Docs) | | |
| Revised Section 508 | | |
| • 501 (Web)(Software) | | |
| • 504.2 (Authoring Tool) | | |
| 602.3 (Support Docs) | | |

| Criteria | Conformance Level | Remarks and Explanations |
|--|---------------------|--|
| 2.4.4 Link Purpose (In Context) (Level A) | Google messages for | Web: The purpose of the link(s) can be |
| Also applies to: | Web: Supports | determined from the link text alone or from the link |
| EN 301 549 Criteria | | text and its programmatic context. |
| • 9.2.4.4 (Web) | Documentation: | |
| 10.2.4.4 (Non-web document) | Supports | |
| 11.2.4.4 (Open Functionality Software) | | |
| 11.2.4.4 (Closed Software | | |
| • 11.8.2 (Authoring Tool) | | |
| • 12.1.2 (Product Docs) | | |
| • 12.2.4 (Support Docs) | | |
| Revised Section 508 | | |
| • 501 (Web)(Software) | | |
| • 504.2 (Authoring Tool) | | |
| 602.3 (Support Docs) | | |
| 2.5.1 Pointer Gestures (Level A 2.1 only) | Google messages for | Web: All functionality that can be operated with a |
| Also applies to: | Web: Supports | pointer can be operated with single-point actions. |
| EN 301 549 Criteria | | |
| • 9.2.5.1 (Web) | Documentation: | |
| • 10.2.5.1 (Non-web document) | Supports | |
| 11.2.5.1 (Open Functionality Software) | | |
| • 11.2.5.1 (Closed Software) | | |
| • 11.8.2 (Authoring Tool) | | |
| • 12.1.2 (Product Docs) | | |
| • 12.2.4 (Support Docs) | | |
| Revised Section 508 – Does not apply | | |

| Criteria | Conformance Level | Remarks and Explanations |
|---|---------------------|---|
| 2.5.2 Pointer Cancellation (Level A 2.1 only) | Google messages for | Web: For functionality that can be operated using |
| Also applies to: | Web: Supports | a single pointer, at least one of the following is |
| EN 301 549 Criteria | | true: |
| • 9.2.5.2 (Web) | Documentation: | The action is not triggered on the down |
| 10.2.5.2 (Non-web document) | Supports | event. |
| 11.2.5.2 (Open Functionality Software) | | The action triggers on the up event, and a |
| • 11.2.5.2 (Closed Software) | | mechanism is available to abort the |
| • 11.8.2 (Authoring Tool) | | function before completion or to undo the |
| • 12.1.2 (Product Docs) | | function after completion. |
| • 12.2.4 (Support Docs) | | The up-event reverses any outcome of the |
| Revised Section 508 – Does not apply | | preceding down-event. |
| | | Completing the function on the down- |
| | | event is essential. |
| 2.5.3 Label in Name (Level A 2.1 only) | Google messages for | Web: User interface components that include a |
| Also applies to: | Web: Supports | visible text label have an accessible name that |
| EN 301 549 Criteria | | matches (or includes) the visible text in the label. |
| • 9.2.5.3 (Web) | Documentation: | |
| • 10.2.5.3 (Non-web document) | Supports | |
| • 11.2.5.3.1 (Open Functionality Software) | | |
| • 11.2.5.3.2 (Closed Software) | | |
| • 11.8.2 (Authoring Tool) | | |
| • 12.1.2 (Product Docs) | | |
| • 12.2.4 (Support Docs) | | |
| Revised Section 508 – Does not apply | | W. F. C. P. H. C. L. C. L. L. L. C. L. L. C. L. |
| 2.5.4 Motion Actuation (Level A 2.1 only) | Google messages for | Web: Functionality that can be triggered by device |
| Also applies to: | Web: Supports | motion or user motion detected by a device can |
| EN 301 549 Criteria | Da suma sustations | be disabled, and the functionality can be operated |
| • 9.2.5.4 (Web) | Documentation: | without using motion. |
| • 10.2.5.4 (Non-web document) | Supports | |
| • 11.2.5.4 (Open Functionality Software) | | |
| • 11.2.5.4 (Closed Software) | | |
| 11.8.2 (Authoring Tool)12.1.2 (Product Docs) | | |
| • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) | | |
| Revised Section 508 – Does not apply | | |
| Mevised Section 300 - Does not apply | | |

| Criteria | Conformance Level | Remarks and Explanations |
|--|---------------------|---|
| 3.1.1 Language of Page (Level A) | Google messages for | Web: The language of each page is correct and |
| Also applies to: | Web: Supports | can be determined programmatically. |
| EN 301 549 Criteria | | |
| • 9.3.1.1 (Web) | Documentation: | |
| 10.3.1.1 (Non-web document) | Supports | |
| 11.3.1.1.1 (Open Functionality Software) | | |
| 11.3.1.1.2 (Closed Software) | | |
| • 11.8.2 (Authoring Tool) | | |
| • 12.1.2 (Product Docs) | | |
| • 12.2.4 (Support Docs) | | |
| Revised Section 508 | | |
| • 501 (Web)(Software) | | |
| • 504.2 (Authoring Tool) | | |
| 602.3 (Support Docs) | | |
| 3.2.1 On Focus (Level A) | Google messages for | Web: When an element receives focus, a change |
| Also applies to: | Web: Supports | in context (such as a substantial change to the |
| EN 301 549 Criteria | | page, the spawning of a pop-up window, or a |
| • 9.3.2.1 (Web) | Documentation: | change in focus) that may disorient the user does |
| 10.3.2.1 (Non-web document) | Supports | not occur. |
| 11.3.2.1 (Open Functionality Software) | | |
| • 11.3.2.1 (Closed Software) | | |
| • 11.8.2 (Authoring Tool) | | |
| • 12.1.2 (Product Docs) | | |
| • 12.2.4 (Support Docs) | | |
| Revised Section 508 | | |
| • 501 (Web)(Software) | | |
| • 504.2 (Authoring Tool) | | |
| 602.3 (Support Docs) | | |

| Criteria | Conformance Level | Remarks and Explanations |
|--|--|---|
| 3.2.2 On Input (Level A) Also applies to: EN 301 549 Criteria • 9.3.2.2 (Web) • 10.3.2.2 (Non-web document) • 11.3.2.2 (Open Functionality Software) • 11.3.2.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) | Google messages for Web: Supports Documentation: Supports | Web: When a user inputs information or interacts with a control, it does not result in a substantial change to the page that could disorient the user unless the user is informed about the change ahead of time. |
| 3.3.1 Error Identification (Level A) Also applies to: EN 301 549 Criteria • 9.3.3.1 (Web) • 10.3.3.1 (Non-web document) • 11.3.3.1.1 (Open Functionality Software) • 11.8.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) | Google messages for Web: Supports Documentation: Supports | Web: For form controls where an input error is automatically detected, a text message or alert is provided that identifies the field/control where the error was detected and describes the error. |

| Criteria | Conformance Level | Remarks and Explanations |
|--|--|---|
| 3.3.2 Labels or Instructions (Level A) Also applies to: EN 301 549 Criteria 9.3.3.2 (Web) 10.3.3.2 (Non-web document) 11.3.3.2 (Open Functionality Software) 11.3.3.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) | Google messages for Web: Supports Documentation: Supports | Web: For form controls/input fields requiring user input, labels, instructions, and/or error messages are provided to identify the controls/input fields in the form so that users know what input data is expected. |
| 602.3 (Support Docs) 4.1.1 Parsing (Level A) Also applies to: EN 301 549 Criteria 9.4.1.1 (Web) 10.4.1.1 (Non-web document) 11.4.1.1.1 (Open Functionality Software) 11.4.1.1.2 (Closed Software) – Does not apply 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) | Google messages for Web: Supports Documentation: Supports | Web: For WCAG 2.0, 2.1, EN 301 549, and Revised 508 Standards, the September 2023 errata update indicates this criterion is always supported. See the WCAG 2.0 Editorial Errata and the WCAG 2.1 Editorial Errata. |
| 4.1.2 Name, Role, Value (Level A) Also applies to: EN 301 549 Criteria • 9.4.1.2 (Web) • 10.4.1.2 (Non-web document) • 11.4.1.2.1 (Open Functionality Software) • 11.4.1.2.2 (Closed Software) – Does not apply | Google messages for Web: Partially Supports Documentation: Partially Supports | Web: The name, role, state, and value of most user interface components can be programmatically determined. The following exceptions exist: • An Aria attribute does not conform to valid values, meaning assistive technology users may be confused as to its function, |

| Criteria | Conformance Level | Remarks and Explanations |
|---|-------------------|--|
| 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) | | or unable to use it. This occurs on the following page: Help Screen. • An element that appears and functions like a combo box does not have the required attributes in its HTML code needed to provide its programmatic role, name, state, and other properties to assistive technology, so people who are blind and/or use a screen reader or other assistive technology may not be able to understand the name, purpose, or content of the element or how to interact with it. This occurs on the following page: Help Modal. • Firefox/Chrome/JAWS: An iframe does not have a programmatic title that is conveyed to assistive technology, so people who are blind and/or use a screen reader or other assistive technology may not be able to understand the purpose or content of the iframe without browsing its content. This occurs on the following page: Help Modal. • An element is missing a required attribute in its HTML code that provides its programmatic role, name, state, or other property to assistive technology, so people who are blind and/or use a screen reader or other assistive technology may not be able to understand the name, purpose, or content of the element or how to interact with it. This occurs on the following page: Help Screen. • An element does not have an attribute in its HTML code that will provide its programmatic role to assistive technology |

| Criteria | Conformance Level | Remarks and Explanations |
|----------|-------------------|--|
| | | or the role assigned is not correct (like assigning a button the role of "checkbox"), so people who are blind and/or use a screen reader or other assistive technology may not be able to understand the name, purpose, or content of the element or how to interact with it. This occurs on the following pages: Conversations; Send Feedback to Google Modal. |

Table 2: Success Criteria, Level AA

Notes: Google Messages was assessed using Chrome/JAWS/NVDA, Firefox/Chrome/JAWS, Chrome/ChromeVOX, and Safari/VoiceOver. Issues are present across all browser/screen reader combinations unless otherwise noted.

| Criteria | Conformance Level | Remarks and Explanations |
|--|---------------------|---|
| 1.2.4 Captions (Live) (Level AA) | Google messages for | Web: Live multimedia files with audio are not |
| Also applies to: | Web: Not Applicable | present, so synchronized captions are not |
| EN 301 549 Criteria | | required. |
| • 9.1.2.4 (Web) | Documentation: | |
| 10.1.2.4 (Non-web document) | Not Applicable | |
| 11.1.2.4 (Open Functionality Software) | | |
| 11.1.2.4 (Closed Software) | | |
| • 11.8.2 (Authoring Tool) | | |
| • 12.1.2 (Product Docs) | | |
| • 12.2.4 (Support Docs) | | |
| Revised Section 508 | | |
| 501 (Web)(Software) | | |
| • 504.2 (Authoring Tool) | | |
| 602.3 (Support Docs) | | |

| Criteria | Conformance Level | Remarks and Explanations |
|--|---------------------|--|
| 1.2.5 Audio Description (Prerecorded) (Level AA) | Google messages for | Web: Prerecorded multimedia files are not |
| Also applies to: | Web: Not Applicable | present, so audio descriptions are not required. |
| EN 301 549 Criteria | | |
| • 9.1.2.5 (Web) | Documentation: | |
| 10.1.2.5 (Non-web document) | Not Applicable | |
| 11.1.2.5 (Open Functionality Software) | | |
| 11.1.2.5 (Closed Software) | | |
| • 11.8.2 (Authoring Tool) | | |
| • 12.1.2 (Product Docs) | | |
| 12.2.4 (Support Docs) | | |
| Revised Section 508 | | |
| 501 (Web)(Software) | | |
| • 504.2 (Authoring Tool) | | |
| 602.3 (Support Docs) | | |
| 1.3.4 Orientation (Level AA 2.1 only) | Google messages for | Web: Orientation of the content is not locked to |
| Also applies to: | Web: Supports | either landscape or portrait unless a specific |
| EN 301 549 Criteria | | orientation is essential for the functionality. |
| • 9.1.3.4 (Web) | Documentation: | |
| 10.1.3.4 (Non-web document) | Supports | |
| 11.1.3.4 (Open Functionality Software) | | |
| • 11.1.3.4 (Closed Software) | | |
| • 11.8.2 (Authoring Tool) | | |
| • 12.1.2 (Product Docs) | | |
| 12.2.4 (Support Docs) | | |
| Revised Section 508 – Does not apply | | |
| 1.3.5 Identify Input Purpose (Level AA 2.1 only) | Google messages for | Web: The purpose for each input field that |
| Also applies to: | Web: Supports | collects an individual's personal data is |
| EN 301 549 Criteria | | programmatically defined based on the WCAG |
| • 9.1.3.5 (Web) | Documentation: | list of Input Purposes for User Interface |
| 10.1.3.5 (Non-web document) | Supports | Components. |
| 11.1.3.5.1 (Open Functionality Software) | | |
| • 11.1.3.5.2 (Closed Software) | | |
| • 11.8.2 (Authoring Tool) | | |
| • 12.1.2 (Product Docs) | | |
| • 12.2.4 (Support Docs) | | |
| Revised Section 508 – Does not apply | | |

| Criteria | Conformance Level | Remarks and Explanations |
|--|-------------------------|---|
| 1.4.3 Contrast (Minimum) (Level AA) | Google messages for | Web: Most text and images of regular text have |
| Also applies to: | Web: Partially Supports | the required color contrast ratio with their |
| EN 301 549 Criteria | | backgrounds. The following exceptions exist: |
| • 9.1.4.3 (Web) | Documentation: | Firefox/Chrome/JAWS: The color |
| 10.1.4.3 (Non-web document) | Partially Supports | contrast ratio between placeholder text |
| 11.1.4.3 (Open Functionality Software) | | in multiple inputs and each input's |
| 11.1.4.3 (Closed Software) | | background is less than 4.5:1, so |
| • 11.8.2 (Authoring Tool) | | people who are colorblind or have low |
| • 12.1.2 (Product Docs) | | vision may have difficulty reading the |
| 12.2.4 (Support Docs) | | placeholder text. This occurs on the |
| Revised Section 508 | | following pages: Help Screen |
| • 501 (Web)(Software) | | |
| • 504.2 (Authoring Tool) | | |
| 602.3 (Support Docs) | | |
| 1.4.4 Resize text (Level AA) | Google messages for | Web: Most content is readable and functional |
| Also applies to: | Web: Partially Supports | when browser zoom is set to 200% of its initial |
| EN 301 549 Criteria | | size. The following exceptions exist: |
| • 9.1.4.4 (Web) | Documentation: | Functionality is lost when the page is |
| 10.1.4.4 (Non-web document) | Partially Supports | zoomed to 200%, so people who have |
| 11.1.4.4.1 (Open Functionality Software) | | low vision and need to enlarge text to |
| 11.1.4.4.2 (Closed Software) | | read it may not have access to this |
| • 11.8.2 (Authoring Tool) | | functionality. This occurs on the |
| • 12.1.2 (Product Docs) | | following pages: Help Screen; Help |
| • 12.2.4 (Support Docs) | | Modal (Chrome/ChromeVOX; |
| Revised Section 508 | | Safari/VoiceOver). |
| • 501 (Web)(Software) | | |
| • 504.2 (Authoring Tool) | | |
| 602.3 (Support Docs) | | |

| Criteria | Conformance Level | Remarks and Explanations |
|---|---------------------|--|
| 1.4.5 Images of Text (Level AA) | Google messages for | Web: When content can be presented visually |
| Also applies to: | Web: Supports | using only text, an image of text is not used to |
| EN 301 549 Criteria | | present that text. |
| • 9.1.4.5 (Web) | Documentation: | |
| 10.1.4.5 (Non-web document) | Supports | |
| 11.1.4.5.1 (Open Functionality Software) | | |
| 11.1.4.5.2 (Closed Software) – Does not apply | | |
| • 11.8.2 (Authoring Tool) | | |
| • 12.1.2 (Product Docs) | | |
| • 12.2.4 (Support Docs) | | |
| Revised Section 508 | | |
| • 501 (Web)(Software) | | |
| • 504.2 (Authoring Tool) | | |
| 602.3 (Support Docs) | | |

| Criteria | Conformance Level | Remarks and Explanations |
|---|--|--|
| 1.4.10 Reflow (Level AA 2.1 only) Also applies to: EN 301 549 Criteria 9.1.4.10 (Web) 10.1.4.10 (Non-web document) 11.1.4.10 (Open Functionality Software) 11.1.4.10 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply | Google messages for Web: Does Not Support Documentation: Does Not Support | Web: The content of the majority of pages is not viewable without scrolling horizontally when the viewport is set to 320 CSS pixels wide. • When the page is adjusted to an equivalent width of 320 pixels and content reflows to fit within the viewport, some content overlaps and cannot be seen or understood, so the overlapping content is not available to people with low vision who increase the size of text and other content using the browser zoom. This occurs on the following page: Send Feedback to Google. • When the page is adjusted to an equivalent width of 320 pixels and content reflows to fit within the viewport, some content or functionality becomes unavailable, so people with low vision who increase the size of text and other content using the browser zoom will not be able to access all of the page's content and/or functionality. This occurs on the following page: Help Modal (Safari/VoiceOver). |
| 1.4.11 Non-text Contrast (Level AA 2.1 only) Also applies to: EN 301 549 Criteria 9.1.4.11 (Web) 10.1.4.11 (Non-web document) 11.1.4.11 (Open Functionality Software) 11.1.4.11 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) | Google messages for Web: Partially Supports Documentation: Partially Supports | Web: Most of the boundaries and indicators of the visual state(s) of each active user component and any graphics required to understand content have a 3:1 color contrast ratio with adjacent color(s) or their background. The following exceptions exist: • An icon (or part of the icon required to understand its content) does not have a 3:1 color contrast ratio with the background or adjacent colors, so |

| Criteria | Conformance Level | Remarks and Explanations |
|---|--|--|
| Revised Section 508 – Does not apply | | people who are colorblind or have low vision may not be able to understand the information presented by the icon. This occurs on the following page: Help Modal. • The focus indicators of some interactive elements (like buttons or input fields) do not have a 3:1 color contrast ratio with the background, so people who are colorblind or have low vision may have difficulty perceiving when each interactive element is receiving focus. This occurs on the following pages: Help Screen; Send Feedback to Google Modal; Help Modal. • An active user interface component does not have a 3:1 color contrast ratio with the background, so people who are colorblind or have low vision may have difficulty perceiving when each interactive element is receiving focus. This occurs on the following page: Conversations. |
| 1.4.12 Text Spacing (Level AA 2.1 only) Also applies to: EN 301 549 Criteria 9.1.4.12 (Web) 10.1.4.12 (Non-web document) 11.1.4.12 (Open Functionality Software) 11.4.12 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply | Google messages for Web: Supports Documentation: Partially Supports | Web: Most spacing between letters, words, lines of text and paragraphs can be adjusted with no loss of content or functionality. Exceptions exist in the following: The text spacing is not adjusted, meaning persons who rely on adjusting space to read may have a harder time reading the content. This occurs on the following page: Send Feedback to Google Modal. |

| Criteria | Conformance Level | Remarks and Explanations |
|---|---|--|
| 1.4.13 Content on Hover or Focus (Level AA 2.1 only) Also applies to: | Google messages for Web: Partially Supports | Web: In most cases when additional content is triggered by pointer hover or keyboard focus, |
| EN 301 549 Criteria | Web. I artially Supports | that additional content can be dismissed and |
| • 9.1.4.13 (Web) | Documentation: | hovered over, and the content persists until the |
| • 10.1.4.13 (Non-web document) | Partially Supports | user dismisses it. The following exceptions |
| 11.1.4.13 (Open Functionality Software) | - a a.pp | exist: |
| 11.1.4.13 (Open Functionality Software) 11.1.4.13 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply | | Content that appears on mouse hover or keyboard focus (such as tooltips, drop-down menus, or popups) is not dismissible, so it obscures all or part of the original content on the page. This occurs on the following page: Send Feedback to Google Modal. Content that appears on mouse hover (such as tooltips, drop-down menus, or |
| | | popups) disappears when the mouse pointer is moved over that content, |
| | | meaning people with disabilities, |
| | | especially people with low vision who |
| | | need to magnify text, may not be able to |
| | | read the additional content. This occurs on the following pages: Send Feedback |
| | | to Google Modal. |

| Criteria | Conformance Level | Remarks and Explanations |
|---|---------------------|--|
| 2.4.5 Multiple Ways (Level AA) | Google messages for | Web: Multiple ways are available to find other |
| Also applies to: | Web: Supports | pages on the site. |
| EN 301 549 Criteria | | |
| • 9.2.4.5 (Web) | Documentation: | |
| 10.2.4.5 (Non-web document) – Does not apply | Supports | |
| 11.2.4.5 (Open Functionality Software) – Does not | | |
| apply | | |
| 11.2.4.5 (Closed Software) – Does not apply | | |
| • 11.8.2 (Authoring Tool) | | |
| • 12.1.2 (Product Docs) | | |
| 12.2.4 (Support Docs) | | |
| Revised Section 508 | | |
| 501 (Web)(Software) – Does not apply to non-web | | |
| software | | |
| • 504.2 (Authoring Tool) | | |
| 602.3 (Support Docs) – Does not apply to non-web | | |
| docs | | |
| 2.4.6 Headings and Labels (Level AA) | Google messages for | Web: Headings and labels for form and |
| Also applies to: | Web: Supports | interactive controls are informative. |
| EN 301 549 Criteria | | |
| • 9.2.4.6 (Web) | Documentation: | |
| • 10.2.4.6 (Non-web document) | Supports | |
| 11.2.4.6 (Open Functionality Software) | | |
| • 11.2.4.6 (Closed Software) | | |
| • 11.8.2 (Authoring Tool) | | |
| • 12.1.2 (Product Docs) | | |
| • 12.2.4 (Support Docs) | | |
| Revised Section 508 | | |
| 501 (Web)(Software) | | |
| • 504.2 (Authoring Tool) | | |
| 602.3 (Support Docs) | | |

| Criteria | Conformance Level | Remarks and Explanations |
|---|-------------------------|--|
| 2.4.7 Focus Visible (Level AA) | Google messages for | Web: In most cases, it is visually apparent |
| Also applies to: | Web: Partially Supports | which page element is currently receiving |
| EN 301 549 Criteria | | keyboard focus. The following issues exist: |
| • 9.2.4.7 (Web) | Documentation: | The visual focus indicator for an |
| 10.2.4.7 (Non-web document) | Partially Supports | interactive element (such as a link, |
| 11.2.4.7 (Open Functionality Software) | | button, or form input) is not visible, so |
| • 11.2.4.7 (Closed Software) | | sighted people who use a keyboard to |
| • 11.8.2 (Authoring Tool) | | navigate content will not know when |
| • 12.1.2 (Product Docs) | | that element is receiving focus. This |
| • 12.2.4 (Support Docs) | | occurs on the following page: Help |
| Revised Section 508 | | Modal. |
| • 501 (Web)(Software) | | |
| • 504.2 (Authoring Tool) | | |
| 602.3 (Support Docs) | | |
| 3.1.2 Language of Parts (Level AA) | Google messages for | Web: The language of each section of content |
| Also applies to: | Web: Supports | that is different from the default language of the |
| EN 301 549 Criteria | | page is correctly identified and can be |
| • 9.3.1.2 (Web) | Documentation: | determined programmatically. |
| 10.3.1.2 (Non-web document) | Supports | |
| 11.3.1.2 (Open Functionality Software) – Does not | | |
| apply | | |
| 11.3.1.2 (Closed Software) – Does not apply | | |
| • 11.8.2 (Authoring Tool) | | |
| • 12.1.2 (Product Docs) | | |
| • 12.2.4 (Support Docs) | | |
| Revised Section 508 | | |
| • 501 (Web)(Software) | | |
| • 504.2 (Authoring Tool) | | |
| 602.3 (Support Docs) | | |

| Criteria | Conformance Level | Remarks and Explanations |
|---|---------------------|---|
| 3.2.3 Consistent Navigation (Level AA) | Google messages for | Web: Navigation patterns that are repeated on |
| Also applies to: | Web: Supports | web pages are presented in the same relative |
| EN 301 549 Criteria | | order each time they appear and do not change |
| • 9.3.2.3 (Web) | Documentation: | order when navigating through the site. |
| 10.3.2.3 (Non-web document) – Does not apply | Supports | |
| 11.3.2.3 (Open Functionality Software) – Does not | | |
| apply | | |
| 11.3.2.3 (Closed Software) – Does not apply | | |
| • 11.8.2 (Authoring Tool) | | |
| • 12.1.2 (Product Docs) | | |
| • 12.2.4 (Support Docs) | | |
| Revised Section 508 | | |
| 501 (Web)(Software) – Does not apply to non-web | | |
| software | | |
| • 504.2 (Authoring Tool) | | |
| 602.3 (Support Docs) – Does not apply to non-web | | |
| docs | | |
| 3.2.4 Consistent Identification (Level AA) | Google messages for | Web: Labels, names, and text alternatives for |
| Also applies to: | Web: Supports | content that have the same functionality across |
| EN 301 549 Criteria | | multiple web pages are consistently identified. |
| • 9.3.2.4 (Web) | Documentation: | |
| 10.3.2.4 (Non-web document) – Does not apply | Supports | |
| 11.3.2.4 (Open Functionality Software) – Does not | | |
| apply | | |
| 11.3.2.4 (Closed Software) – Does not apply | | |
| • 11.8.2 (Authoring Tool) | | |
| • 12.1.2 (Product Docs) | | |
| • 12.2.4 (Support Docs) | | |
| Revised Section 508 | | |
| • 501 (Web)(Software) – Does not apply to non-web | | |
| software | | |
| • 504.2 (Authoring Tool) | | |
| 602.3 (Support Docs) – Does not apply to non-web | | |
| docs | | |

| Criteria | Conformance Level | Remarks and Explanations |
|---|-------------------------|--|
| 3.3.3 Error Suggestion (Level AA) | Google messages for | Web: If input errors are automatically detected, |
| Also applies to: | Web: Supports | suggestions are provided in text for correcting |
| EN 301 549 Criteria | | the input in a timely and accessible manner |
| • 9.3.3.3 (Web) | Documentation: | before the data is submitted to the server. |
| 10.3.3.3 (Non-web document) | Supports | |
| 11.3.3.3 (Open Functionality Software) | | |
| 11.3.3.3 (Closed Software) | | |
| • 11.8.2 (Authoring Tool) | | |
| • 12.1.2 (Product Docs) | | |
| 12.2.4 (Support Docs) | | |
| Revised Section 508 | | |
| 501 (Web)(Software) | | |
| • 504.2 (Authoring Tool) | | |
| 602.3 (Support Docs) | | |
| 3.3.4 Error Prevention (Legal, Financial, Data) (Level AA) | Google messages for | Web: If the user can change or delete legal |
| Also applies to: | Web: Supports | transactions, financial transactions, student |
| EN 301 549 Criteria | | exam responses, or data transactions that are |
| • 9.3.3.4 (Web) | Documentation: | unrecoverable or unintentionally modify or |
| 10.3.3.4 (Non-web document) | Supports | delete data, the changes and/or deletions are |
| 11.3.3.4 (Open Functionality Software) | | reversible, verified, or confirmed. |
| • 11.3.3.4 (Closed Software) | | |
| • 11.8.2 (Authoring Tool) | | |
| • 12.1.2 (Product Docs) | | |
| • 12.2.4 (Support Docs) | | |
| Revised Section 508 | | |
| • 501 (Web)(Software) | | |
| • 504.2 (Authoring Tool) | | |
| 602.3 (Support Docs) | | |
| 4.1.3 Status Messages (Level AA 2.1 only) | Google messages for | Web: In most cases, status messages can be |
| Also applies to: | Web: Partially Supports | programmatically determined and presented by |
| EN 301 549 Criteria | | assistive technologies without receiving focus. |
| • 9.4.1.3 (Web) | Documentation: | The following exceptions exist: |
| 10.4.1.3 (Non-web document) | Partially Supports | Some status messages are not |
| 11.4.1.3 (Open Functionality Software) | | automatically announced by the screen |
| 11.4.1.3 (Closed Software) – Does not apply | | reader, so people who are blind and/or |
| • 11.8.2 (Authoring Tool) | | use a screen reader or other assistive |

| Criteria | Conformance Level | Remarks and Explanations |
|--|-------------------|---|
| 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply | | technology may completely miss the status messages or they may not hear them in a timely fashion. This occurs on the following page: Help Modal. |

Table 3: Success Criteria, Level AAA

Not applicable. Google Messages was not assessed for WCAG 2.1 AAA conformance.

Revised Section 508 Report

Notes:

Chapter 3: Functional Performance Criteria (FPC)

| Criteria | Conformance Level | Remarks and Explanations |
|-----------------------------------|--|---|
| 302.1 Without Vision | Google messages for Web: Partially Supports Documentation: | Web: Most functionality is usable without vision. Exceptions are noted in: • 1.1.1 Non-Text Content |
| | Partially Supports | 1.3.1 Info and Relationships 1.3.2 Meaningful Sequence 1.4.1 Use of Color 2.1.1 Keyboard 4.1.2 Name, Role, Value |
| 302.2 With Limited Vision | Google messages for Web: Partially Supports Documentation: Partially Supports | Web: Most functionality is usable with limited vision. Exceptions are noted in: 1.1.1 Non-Text Content 1.3.1 Info and Relationships 1.3.2 Meaningful Sequence |
| | | 1.4.1 Use of Color 1.4.3 Contrast (minimum) 1.4.4 Resize Text 2.1.1 Keyboard 2.4.7 Focus Visible 4.1.2 Name, Role, Value |
| 302.3 Without Perception of Color | Google messages for Web: Partially Supports Documentation: Partially Supports | Web: Most functionality is usable without perception of color. Exceptions are noted in: 1.4.1 Use of Color 1.4.3 Contrast (minimum) |

| Criteria | Conformance Level | Remarks and Explanations |
|---------------------------------------|------------------------------------|---|
| 302.4 Without Hearing | Google messages for Web: Partially | Web: Most functionality is usable |
| | Supports | without hearing. Exceptions are noted |
| | | in: |
| | Documentation: | 1.1.1 Non-Text Content |
| | Partially Supports | |
| 302.5 With Limited Hearing | Google messages for Web: Partially | Web: Most functionality is usable with |
| | Supports | limited hearing. Exceptions are noted |
| | | in: |
| | Documentation: | 1.1.1 Non-Text Content |
| | Partially Supports | |
| 302.6 Without Speech | Google messages for Web: Not | Web: The product does not require |
| | Applicables | the use of speech. |
| | | · |
| | Documentation: | |
| | Not Applicable | |
| 302.7 With Limited Manipulation | Google messages for Web: Partially | Web: Most functionality is usable with |
| | Supports | limited manipulation and does not |
| | | require fine motor control or |
| | Documentation: | simultaneous manual operations. |
| | Partially Supports | Exceptions are noted in: |
| | | 2.1.1 Keyboard |
| | | 2.4.7 Focus Visible |
| | | 4.1.2 Name, Role, Value |
| 302.8 With Limited Reach and Strength | Google messages for Web: Supports | Web: All functionality is usable with |
| | | limited reach and strength. |
| | Documentation: | |
| | Supports | |

| Criteria | Conformance Level | Remarks and Explanations |
|--|------------------------------------|--|
| 302.9 With Limited Language, Cognitive, and Learning Abilities | Google messages for Web: Partially | Web: Most functionality is usable by |
| | Supports | people with limited language, |
| | | cognitive, and learning abilities. |
| | Documentation: | People with cognitive disabilities have |
| | Partially Supports | varying needs for features that allow |
| | | them to adapt content and work with |
| | | assistive technology. Exceptions are |
| | | noted in: |
| | | 1.1.1 Non-Text Content |
| | | 1.3.1 Info and Relationships |
| | | 1.3.2 Meaningful Sequence |
| | | 1.4.1 Use of Color |
| | | 2.1.1 Keyboard |
| | | 2.4.7 Focus Visible |
| | | 4.1.2 Name, Role, Value |

Chapter 4: Hardware

Notes: The ICT covered by this report is not hardware. As such, the requirements of this chapter do not apply.

Chapter 5: Software

Notes: The ICT covered by this report is not platform software. As such the requirements of this chapter do not apply

Chapter 6: Support Documentation and Services

| Criteria | Conformance Level | Remarks and Explanations |
|---|-------------------------------------|-------------------------------------|
| 601.1 Scope | Heading cell – no response required | Heading cell – no response required |
| 602 Support Documentation | Heading cell – no response required | Heading cell – no response required |
| 602.2 Accessibility and Compatibility Features | Supports | |
| 602.3 Electronic Support Documentation | See WCAG 2.1 section | See information in WCAG 2.1 section |
| 602.4 Alternate Formats for Non-Electronic Support | Not Applicable | |
| Documentation | | |
| 603 Support Services | Heading cell – no response required | Heading cell – no response required |
| 603.2 Information on Accessibility and Compatibility Features | Not Applicable | |

| Criteria | Conformance Level | Remarks and Explanations |
|--|-------------------|--------------------------|
| 603.3 Accommodation of Communication Needs | Not Applicable | |

EN 301 549 Report

Notes:

Chapter 4: Functional Performance Statements (FPS)

| Criteria | Conformance Level | Remarks and Explanations |
|---------------------------------|------------------------------------|--|
| 4.2.1 Usage without vision | Google messages for Web: Partially | Web: Most functionality is usable without |
| | Supports | vision. Exceptions are noted in: |
| | | 1.1.1 Non-Text Content |
| | Documentation: | • 1.3.1 Info and Relationships |
| | Partially Supports | • 1.3.2 Meaningful Sequence |
| | | • 1.4.1 Use of Color |
| | | • 2.1.1 Keyboard |
| | | • 4.1.2 Name, Role, Value |
| | | 4.1.3 Status Messages |
| 4.2.2 Usage with limited vision | Google messages for Web: Partially | Web: Most functionality is usable with |
| | Supports | limited vision. Exceptions are noted in: |
| | | 1.1.1 Non-Text Content |
| | Documentation: | 1.3.1 Info and Relationships |
| | Partially Supports | 1.3.2 Meaningful Sequence |
| | | • 1.4.1 Use of Color |
| | | • 1.4.3 Contrast (minimum) |
| | | • 1.4.4 Resize Text |
| | | • 1.4.10 Non-Text Contrast |
| | | • 1.4.11 Non-Text Contrast |
| | | • 1.4.13 Content on Hover or Focus |
| | | • 2.1.1 Keyboard |
| | | • 2.4.7 Focus Visible |
| | | • 4.1.2 Name, Role, Value |

| Criteria | Conformance Level | Remarks and Explanations |
|---|------------------------------------|---|
| 4.2.3 Usage without perception of color | Google messages for Web: Partially | Web: Most functionality is usable without |
| | Supports | perception of color. Exceptions are noted |
| | | in: |
| | Documentation: | • 1.4.1 Use of Color |
| | Partially Supports | • 1.4.3 Contrast (minimum) |
| | | • 1.4.11 Non-Text Contrast |
| 4.2.4 Usage without hearing | Google messages for Web: Partially | Web: Most functionality is usable without |
| | Supports | hearing. Exceptions are noted in: |
| | | • 1.1.1 Non-Text Content |
| | Documentation: | |
| | Partially Supports | |
| 4.2.5 Usage with limited hearing | Google messages for Web: Partially | Web: Most functionality is usable with |
| | Supports | limited hearing. Exceptions are noted in: |
| | | 1.1.1 Non-Text Content |
| | Documentation: | |
| | Partially Supports | |
| 4.2.6 Usage with no or limited vocal capability | Google messages for Web: Not | Web: The product does not require the |
| | Applicable | use of speech or other vocal output. |
| | Documentation: | |
| | Not Applicable | |
| 4.2.7 Usage with limited manipulation or strength | Google messages for Web: Partially | Web: Most functionality is usable by |
| | Supports | people with limited manipulation and does |
| | | not require manipulation, simultaneous |
| | Documentation: | action, or hand strength. Exceptions are |
| | Partially Supports | noted in: |
| | | • 1.4.13 Content on Hover or Focus |
| | | • 2.1.1 Keyboard |
| | | • 2.4.7 Focus Visible |
| | | 4.1.2 Name, Role, Value |

| inctionality is usable by people d reach. 1.13 Content on Hover or Focus inctionality may be operated in at minimizes the potential for photosensitive seizures. |
|--|
| unctionality may be operated in at minimizes the potential for ohotosensitive seizures. |
| at minimizes the potential for photosensitive seizures. |
| at minimizes the potential for photosensitive seizures. |
| photosensitive seizures. |
| |
| Control Protection |
| Construction of the Constr |
| t functionality is usable by |
| h limited language, cognitive, ng abilities. People with |
| isabilities have varying needs |
| s that allow them to adapt |
| d work with assistive |
| v. Exceptions are noted in: |
| I.1 Non-Text Content |
| 3.1 Info and Relationships |
| 3.2 Meaningful Sequence |
| 1.1 Use of Color |
| 1.10 Non-Text Contrast |
| 1.13 Content on Hover or Focus |
| I.1 Keyboard |
| 1.7 Focus Visible |
| I.2 Name, Role, Value |
| 1.3 Status Messages |
| e Messages webpages do not y privacy features. |
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| |
| r d e n) 1 3 3 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |

Chapter 5: Generic Requirements

| Criteria | Conformance Level | Remarks and Explanations |
|---|-------------------------------------|--|
| 5.1 Closed functionality | Heading cell – no response required | Heading cell – no response required |
| 5.1.2 General | Heading cell – no response required | Heading cell – no response required |
| 5.1.2.1 Closed functionality | See 5.2 through 13 | See information in 5.2 through 13 |
| 5.1.2.2 Assistive technology | See 5.1.3 through 5.1.6 | See information in 5.1.3 through 5.1.6 |
| 5.1.3 Non-visual access | Heading cell – no response required | Heading cell – no response required |
| 5.1.3.1 Audio output of visual information | Not applicable | The product does not contain functionality limited by characteristics that prevent a user from attaching, installing, or using assistive technology. |
| 5.1.3.2 Auditory output delivery including speech | Not applicable | The product does not contain functionality limited by characteristics that prevent a user from attaching, installing, or using assistive technology. |
| 5.1.3.3 Auditory output correlation | Not applicable | The product does not contain functionality limited by characteristics that prevent a user from attaching, installing, or using assistive technology. |
| 5.1.3.4 Speech output user control | Not applicable | The product does not contain functionality limited by characteristics that prevent a user from attaching, installing, or using assistive technology. |
| 5.1.3.5 Speech output automatic interruption | Not applicable | The product does not contain functionality limited by characteristics that prevent a user from attaching, installing, or using assistive technology. |
| 5.1.3.6 Speech output for non-text content | Not applicable | The product does not contain functionality limited by characteristics that prevent a user from attaching, installing, or using assistive technology. |

| Criteria | Conformance Level | Remarks and Explanations |
|---|-------------------|--|
| 5.1.3.7 Speech output for video information | Not applicable | The product does not contain functionality limited by characteristics that prevent a user from attaching, installing, or using assistive technology. |
| 5.1.3.8 Masked entry | Not applicable | The product does not contain functionality limited by characteristics that prevent a user from attaching, installing, or using assistive technology. |
| 5.1.3.9 Private access to personal data | Not applicable | The product does not contain functionality limited by characteristics that prevent a user from attaching, installing, or using assistive technology. |
| 5.1.3.10 Non-interfering audio output | Not applicable | The product does not contain functionality limited by characteristics that prevent a user from attaching, installing, or using assistive technology. |
| 5.1.3.11 Private listening volume | Not applicable | The product does not contain functionality limited by characteristics that prevent a user from attaching, installing, or using assistive technology. |
| 5.1.3.12 Speaker volume | Not applicable | The product does not contain functionality limited by characteristics that prevent a user from attaching, installing, or using assistive technology. |
| 5.1.3.13 Volume reset | Not applicable | The product does not contain functionality limited by characteristics that prevent a user from attaching, installing, or using assistive technology. |

| Criteria | Conformance Level | Remarks and Explanations |
|---|-------------------------------------|--|
| 5.1.3.14 Spoken languages | Not applicable | The product does not contain functionality limited by characteristics that prevent a user from attaching, installing, or using assistive technology. |
| 5.1.3.15 Non-visual error identification | Not applicable | The product does not contain functionality limited by characteristics that prevent a user from attaching, installing, or using assistive technology. |
| 5.1.3.16 Receipts, tickets, and transactional outputs | Not applicable | The product does not contain functionality limited by characteristics that prevent a user from attaching, installing, or using assistive technology. |
| 5.1.4 Functionality closed to text enlargement | Not applicable | The product does not contain functionality limited by characteristics that prevent a user from enlarging text. |
| 5.1.5 Visual output for auditory information | Not applicable | The criterion is not relevant to the product. The product does not have a feature relevant to 5.1.5 Visual output for auditory information. |
| 5.1.6 Operation without keyboard interface | Heading cell – no response required | Heading cell – no response required |
| 5.1.6.1 Closed functionality | See 5.1.3.1 through 5.1.3.16 | See information in 5.1.3.1 through 5.1.3.16 |
| 5.1.6.2 Input focus | Not applicable | |
| 5.2 Activation of accessibility features | Not applicable | |
| 5.3 Biometrics | Not applicable | The criterion is not relevant to the product. The product does not have a feature relevant to 5.3 Biometrics. |

| Criteria | Conformance Level | Remarks and Explanations |
|---|-------------------------------------|---|
| 5.4 Preservation of accessibility information during conversion | Not applicable | The criterion is not relevant to the |
| | | product. The product does not have a |
| | | feature relevant to 5.4 Preservation of |
| | | accessibility information during |
| | | conversion. |
| 5.5 Operable parts | Heading cell – no response required | Heading cell – no response required |
| 5.5.1 Means of operation | Not applicable | The criterion is not relevant to the |
| | | product. The product does not have a |
| | | feature relevant to 5.5 Operable parts |
| | | – 5.5.1 Means of operation. |
| 5.5.2 Operable parts discernibility | Supports | On-screen controls, such as buttons, |
| | | are distinguishable without user |
| | | vision. |
| 5.6 Locking or toggle controls | Heading cell – no response required | Heading cell – no response required |
| 5.6.1 Tactile or auditory status | Not applicable | The criterion is not relevant to the |
| | | product. The product does not have a |
| | | feature relevant to 5.6 Locking or |
| | | toggle controls – 5.6.1 Tactile or |
| | | auditory status. |
| 5.6.2 Visual status | Not applicable | The criterion is not relevant to the |
| | | product. The product does not have a |
| | | feature relevant to 5.6 Locking or |
| | | toggle controls – 5.6.2 Visual status. |
| 5.7 Key repeat | Not applicable | The criterion is not relevant to the |
| | | product. The product does not have a |
| | | feature relevant to 5.7 Key repeat. |
| 5.8 Double-strike key acceptance | Not applicable | The criterion is not relevant to the |
| | | product. The product does not have a |
| | | feature relevant to 5.8 Double-strike |
| | | key acceptance. |
| 5.9 Simultaneous user actions | Supports | The product does not require |
| | | simultaneous user actions. The |
| | | product is compatible with system |
| | | settings for sequential key presses, |
| | | such as Sticky Keys. |

Chapter 6: ICT with Two-Way Voice Communication

Notes: The ICT covered by this report does not contain functionality relating to, nor does it require/rely on, two-way voice communication. As such, the requirements of this chapter do not apply.

Chapter 7: ICT with Video Capabilities

Notes: The ICT covered by this report does not contain any multimedia. As such, the requirements of this chapter do not apply.

Chapter 8: Hardware

Notes: The ICT covered by this report is not hardware. As such, the requirements of this chapter do not apply.

Chapter 9: Web (see WCAG 2.1 section)

Notes:

Chapter 10: Non-Web Documents

Notes: The ICT covered by this report does not include non-web documents. As such, the requirements of this chapter do not apply.

Chapter 11: Software

Notes: The ICT covered by this report is a web application and does not have authoring tool functionality. As such, the requirements of this chapter do not apply.

Chapter 12: Documentation and Support Services

| Criteria | Conformance Level | Remarks and Explanations |
|---|-------------------------------------|--|
| 12.1 Product documentation | Heading cell – no response required | Heading cell – no response required |
| 12.1.1 Accessibility and compatibility features | Supports | The product has support documentation and it explains how to use the features. |
| 12.1.2 Accessible documentation | See WCAG 2.1 section | See information in WCAG 2.1 section |
| 12.2 Support Services | Heading cell – no response required | Heading cell – no response required |

| Criteria | Conformance Level | Remarks and Explanations |
|--|----------------------|-------------------------------------|
| 12.2.2 Information on accessibility and compatibility features | Not Applicable | |
| 12.2.3 Effective communication | Supports | |
| 12.2.4 Accessible documentation | See WCAG 2.1 section | See information in WCAG 2.1 section |

Chapter 13: ICT Providing Relay or Emergency Service Access

Notes: The ICT covered by this report does not provide relay or emergency service access. As such, the requirements of this chapter do not apply.

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