

GoGuardian Accessibility Conformance Report WCAG Edition

(Based on VPAT® Version 2.4Rev)

Name of Product/Version: GoGuardian Pear Deck

Report Date: January 2023

Product Description: Pear Deck is an interactive technology tool and lesson platform to increase student engagement and to transform presentation slides into opportunities for formative assessment and active learning.

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Notes: None

Evaluation Methods Used: Evaluation of GoGuardian Pear Deck involved a combination of automated, manual, and functional testing. Level Access (Level) comprehensively tested a selection of pages representative of GoGuardian Pear Deck (referred to as “in-scope features and flows”) using a testing methodology that is aligned with the Web Accessibility Conformance Evaluation Methodology 1.0. Assistive technology, including a screen reader (JAWS 2022), was used along with exclusive use of the keyboard, page zoom, and review of Accessibility API output to determine support for the WCAG criteria.

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

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.x Report

Note: When reporting on conformance with the WCAG 2.x Success Criteria, they are scoped for full pages, complete processes, and accessibility-supported ways of using technology as documented in the [WCAG 2.x Conformance Requirements](#).

Table 1: Success Criteria, Level A

Notes:

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content (Level A)	Does Not Support	Screens across GoGuardian Pear Deck contain non-text content, such as images and buttons, that do not have alternative text associated with them. Specifically, a rating of Does Not Support has been given for the following reasons: <ul style="list-style-type: none"> • Many workspace screens do not provide alternative text for any images, icons, and/or graphic elements on the screen. • Many workspace screens contain image buttons that do not provide accessible names. • Multiple screens contain meaningful images, such as a search icon, slide thumbnails, and menu icons, that do not have alternative text. • Many screens contain images with alternative text that is insufficiently descriptive. • Many workspace screens contain decorative images that are not marked as decorative and are exposed to screen readers.
1.2.1 Audio-only and Video-only (Prerecorded) (Level A)	Supports	GoGuardian Pear Deck does not contain prerecorded audio-only or video-only media.
1.2.2 Captions (Prerecorded) (Level A)	Supports	GoGuardian Pear Deck does not contain content that requires captions.
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A)	Supports	GoGuardian Pear Deck does not contain synchronized visual media that requires audio descriptions.

Criteria	Conformance Level	Remarks and Explanations
1.3.1 Info and Relationships (Level A)	Does Not Support	<p>Most screens in GoGuardian Pear Deck do not contain information, structure, and relationships that can be programmatically determined or are available in text. Specifically, a rating of Does Not Support has been given for the following reasons:</p> <ul style="list-style-type: none"> • Many screens contain form fields that do not have a programmatically associated label describing the purpose of the field. • Multiple screens contain visually grouped controls that are not grouped programmatically. • Workspace screens across the product generate dynamic changes in content that are • 'K, not announced to screen readers. • Multiple screens contain form fields that use the placeholder text as the accessible label. • Multiple screens have heading levels that do not accurately communicate their visual heading level.
1.3.2 Meaningful Sequence (Level A)		<p>Most screens in GoGuardian Pear Deck contain elements that can be programmatically navigated and read in a meaningful order. A rating of Partially Supports has been given for the following reason:</p> <ul style="list-style-type: none"> • The Main Dashboard and the Orchard screens contain a programmatic order that does not match the visual order.
1.3.3 Sensory Characteristics (Level A)	Supports	<p>GoGuardian Pear Deck does not contain instructions that rely solely on sensory characteristics of components.</p>

Criteria	Conformance Level	Remarks and Explanations
1.4.1 Use of Color (Level A)	Partially Supports	<p>Most screens in GoGuardian Pear Deck do not contain components that use color as the only visual means of conveying information. A rating of Partially Supports has been given for the following reasons:</p> <ul style="list-style-type: none"> • Multiple screens contain tabs whose selection state is indicated only by color/shading of the selected tab. • Multiple screens contain interactive elements whose selection state is indicated only by color.
1.4.2 Audio Control (Level A)	Supports	GoGuardian Pear Deck does not contain audio media that plays automatically.
2.1.1 Keyboard (Level A)	Partially Supports	<p>Some screens in GoGuardian Pear Deck contain content that is accessible using a keyboard interface. A rating of Partially Supports has been given for the following reason:</p> <ul style="list-style-type: none"> • Many workspace screens across the product contain actionable elements that do not receive keyboard focus and cannot be operated via a keyboard.
2.1.2 No Keyboard Trap (Level A)	Partially Supports	<p>Some screens in GoGuardian Pear Deck allow keyboard focus to be moved to and away from components in each screen. A rating of Partially Supports has been given for the following reasons:</p> <ul style="list-style-type: none"> • After entering the lesson/slide creation and editing areas, users cannot leave using the keyboard. • Keyboard focus becomes trapped on the sidebar of the Student Paced teaching screen.

Criteria	Conformance Level	Remarks and Explanations
2.1.4 Character Key Shortcuts (Level A 2.1 only)	Supports	GoGuardian Pear Deck does not utilize keyboard shortcuts.
2.2.1 Timing Adjustable (Level A)	Supports	GoGuardian Pear Deck does not contain content that uses time limits.
2.2.2 Pause, Stop, Hide (Level A)	Supports	GoGuardian Pear Deck does not contain moving, blinking, scrolling, or auto-updating content.
2.3.1 Three Flashes or Below Threshold (Level A)	Supports	GoGuardian Pear Deck does not contain flashing content.
2.4.1 Bypass Blocks (Level A)	Partially Supports	<p>Most screens in GoGuardian Pear Deck do not contain repeated blocks of content or provide a mechanism for bypassing repeated blocks of content. A rating of Partially Supports has been given for the following reason:</p> <ul style="list-style-type: none"> Multiple screens do not provide a Skip to Main Content link for moving directly to the main content section of the screen.
2.4.2 Page Titled (Level A)	Partially Supports	<p>Most screens in GoGuardian Pear Deck contain titles that sufficiently describe the purpose of each page. A rating of Partially Supports has been given for the following reason:</p> <ul style="list-style-type: none"> Multiple screens provide titles that are not unique or are not sufficiently descriptive.

Criteria	Conformance Level	Remarks and Explanations
2.4.3 Focus Order (Level A)	Partially Supports	<p>Most screens in GoGuardian Pear Deck contain elements that follow a logical progression of steps reflected in the focus order of the page. A rating of Partially Supports has been given for the following reasons:</p> <ul style="list-style-type: none"> • Multiple screens have a focus order that does not match the visual order of elements on the screen. • Multiple screens provide content changes that do not receive focus on update. • Multiple screens launch modal dialogs that do not receive focus when they appear. • The Class Roster and Start a Session screens launch modal dialogs that do not retain keyboard focus.
2.4.4 Link Purpose (In Context) (Level A)	Partially Supports	<p>Some screens in GoGuardian Pear Deck contain link elements whose purpose can be programmatically determined from either the element text or context. A rating of Partially Supports has been given for the following reasons:</p> <ul style="list-style-type: none"> • Multiple screens contain links that do not provide meaningful text. • Multiple screens contain links with identical accessible names that navigate to different locations. • Multiple screens provide a Learn More link that does not have an accessible name.
2.5.1 Pointer Gestures (Level A 2.1 only)	Supports	GoGuardian Pear Deck does not contain functionality that uses multipoint or path-based gestures.
2.5.2 Pointer Cancellation (Level A 2.1 only)	Supports	GoGuardian Pear Deck does not contain functionality that uses single-point activation.

Criteria	Conformance Level	Remarks and Explanations
2.5.3 Label in Name (Level A 2.1 only)	Partially Supports	<p>Most screens in GoGuardian Pear Deck contain interface elements that include the visible label in the accessible name. A rating of Partially Supports has been given for the following reason:</p> <ul style="list-style-type: none"> Multiple screens contain controls with accessible names that do not include their visual labels.
2.5.4 Motion Actuation (Level A 2.1 only)	Supports	GoGuardian Pear Deck does not contain functionality that uses device motion or user motion activation.
3.1.1 Language of Page (Level A)	Supports	The language used for screens in GoGuardian Pear Deck can be programmatically determined.
3.2.1 On Focus (Level A)	Supports	GoGuardian Pear Deck does not contain interface elements that initiate changes in context on focus.
3.2.2 On Input (Level A)	Partially Supports	<p>Most screens in GoGuardian Pear Deck contain interface elements that do not initiate changes in context on user input. A rating of Partially Supports has been given for the following reason:</p> <ul style="list-style-type: none"> On the Student Response page, when a user completes an answer, a new response input field automatically loads and focus shifts to the new field.
3.3.1 Error Identification (Level A)	Supports	Screens in GoGuardian Pear Deck identify input errors and describe the error to the user in text.
3.3.2 Labels or Instructions (Level A)	Partially Supports	<p>Most screens in GoGuardian Pear Deck provide appropriate labels or instructions for content requiring user input. A rating of Partially Supports has been given for the following reason:</p> <ul style="list-style-type: none"> Multiple screens contain text input fields that do not provide associated instructions for completion.

Criteria	Conformance Level	Remarks and Explanations
<p>4.1.1 Parsing (Level A)</p>	<p>Partially Supports</p>	<p>Some screens in GoGuardian Pear Deck are free of parsing issues. A rating of Partially Supports has been given for the following reasons:</p> <ul style="list-style-type: none"> • Multiple screens contain improperly nested elements. • Many screens contain elements that have duplicate IDs.
<p>4.1.2 Name, Role, Value (Level A)</p>	<p>Does Not Support</p>	<p>Screens across GoGuardian Pear Deck contain content and user interface components that do not provide appropriate name, role, state, and value information. Specifically, a rating of Does Not Support has been given for the following reasons:</p> <ul style="list-style-type: none"> • None of the controls on the create lesson/slide workspace canvases provide name, role, or state information. • Many screens in the product contain buttons, checkboxes, comboboxes, or other controls that do not provide name, role, and/or state information. • Multiple screens launch dialogs that do not provide appropriate name and/or role information. • Many screens contain tabs that do not provide role or state information.

Table 2: Success Criteria, Level AA

Notes:

Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live) (Level AA)	Supports	GoGuardian Pear Deck does not contain content requiring live captions.
1.2.5 Audio Description (Prerecorded) (Level AA)	Supports	GoGuardian Pear Deck does not contain video content requiring audio descriptions.
1.3.4 Orientation (Level AA 2.1 only)	Supports	The content in GoGuardian Pear Deck can be displayed in multiple orientations.
1.3.5 Identify Input Purpose (Level AA 2.1 only)	Partially Supports	<p>The purpose of most input fields in GoGuardian Pear Deck that collect information about the user can be programmatically determined. A rating of Partially Supports has been given for the following reason:</p> <ul style="list-style-type: none"> • The Zip Code field on the Setup Account page lacks a way to communicate purpose.

Criteria	Conformance Level	Remarks and Explanations
<p>1.4.3 Contrast (Minimum) (Level AA)</p>	<p>Partially Supports</p>	<p>For the most part, visual presentation of text and images of text in GoGuardian Pear Deck have a contrast ratio of at least 4.5:1. A rating of Partially Supports has been given for the following reasons:</p> <ul style="list-style-type: none"> • Multiple screens launch modal dialogs that contain buttons that are presented with white (#FFFFFF) text on a light blue (#29ABE2) background, giving a contrast ratio of 2.61:1. • Multiple instances of text appearing on the Present a File from Drive cards on the Main Dashboard page is presented as gray (#9B9B9B) text on a white (#FFFFFF) background, giving a contrast ratio of 2.77:1. • The Main Dashboard and Setup Account screens contain text that is presented as light gray (#7A9494) on a white (#FFFFFF) background, giving a contrast ratio of 3.23:1. • Screens across the product contain link text and indicate active tab selection using blue (#3087B7) text on a white (#FFFFFF) background, giving a contrast ratio of 3.98:1.

Criteria	Conformance Level	Remarks and Explanations
<p>1.4.4 Resize text (Level AA)</p>	<p>Partially Supports</p>	<p>Some screens in GoGuardian Pear Deck allow for resizing up to 200% without loss of content or functionality. A rating of Partially Supports has been given for the following reasons:</p> <ul style="list-style-type: none"> • Most screens across the product contain a <meta name="viewport"> element with a user-scalable property set to "no" that prevents users from resizing the screen. • The Help page and main footer contain content that is cut off when using the screen at 200% browser zoom.
<p>1.4.5 Images of Text (Level AA)</p>	<p>Partially Supports</p>	<p>For the most part, screens in GoGuardian Pear Deck do not contain images of text. A rating of Partially Supports has been given for the following reason:</p> <ul style="list-style-type: none"> • The product embeds images of slides that are likely to contain text, generating images of text rather than actual text.

Criteria	Conformance Level	Remarks and Explanations
<p>1.4.10 Reflow (Level AA 2.1 only)</p>	<p>Partially Supports</p>	<p>Most of the screens in GoGuardian Pear Deck provide adequate reflow of content when resized to a minimum width of 320 CSS pixels and vertical height of 256 CSS pixels. A rating of Partially Supports has been given for the following reasons:</p> <ul style="list-style-type: none"> • The Join a Session page becomes unresponsive at a horizontal width of 320 pixels and vertical height of 256 pixels. • Headers on the Setup Account page overlap at a horizontal width of 320 pixels and vertical height of 256 pixels. • The Sessions screen requires horizontal scrolling when the viewport width is changed to 320 pixels.

Criteria	Conformance Level	Remarks and Explanations
<p>1.4.11 Non-text Contrast (Level AA 2.1 only)</p>	<p>Partially Supports</p>	<p>For the most part, visual presentation of interface components and their boundaries in GoGuardian Pear Deck have a contrast ratio of at least 3:1 against adjacent colors. A rating of Partially Supports has been given for the following reason:</p> <ul style="list-style-type: none"> • The cards on the Main Dashboard screen provide background color changes on hover that vary in color against a white (#FFFFFF) background, giving contrast ratios that range from 1.13:1 to 1.41:1. • The response indicators for Numerical slides are presented as pink (#FCB1B2) dots on a white (#FFFFFF) background, giving a contrast ratio of 1.7:1. • The Multiple Choice and Embedded Slide modals contain an Update Slide button that is presented as blue (#29ABE2) against a white (#FFFFFF) background, giving a contrast ratio of 2.6:1.
<p>1.4.12 Text Spacing (Level AA 2.1 only)</p>	<p>Partially Supports</p>	<p>For the most part, the screens in GoGuardian Pear Deck support user changes in text style properties without loss of content or functionality. A rating of Partially Supports has been given for the following reasons:</p> <ul style="list-style-type: none"> • The username dropdown on the Main Dashboard contains text that is cut off when text spacing is customized. • The drawing tools are truncated, and containers overlap on the Student Paced teaching screens when text spacing is customized.

Criteria	Conformance Level	Remarks and Explanations
<p>1.4.13 Content on Hover or Focus (Level AA 2.1 only)</p>	Partially Supports	<p>Most supplemental content provided in GoGuardian Pear Deck becomes visible/hidden properly when receiving or removing hover or focus. A rating of Partially Supports has been given for the following reasons:</p> <ul style="list-style-type: none"> • Multiple screens provide content that appears on hover or focus but obscures other content and cannot be dismissed by a keyboard or a mouse. • Menu items on the Orchard screen provide selectable content that appears on hover but does not allow the pointer to move to it without disappearing. • The Settings page provides tooltips that appear on mouse hover but do not appear on focus; they also do not allow the pointer to move to them without disappearing.
<p>2.4.5 Multiple Ways (Level AA)</p>	Supports	<p>GoGuardian Pear Deck provides multiple ways to locate and access screens within the product.</p>
<p>2.4.6 Headings and Labels (Level AA)</p>	Partially Supports	<p>For the most part, screens in GoGuardian Pear Deck provide headings and labels that describe the topic or purpose of the content. A rating of Partially Supports has been given for the following reasons:</p> <ul style="list-style-type: none"> • The Main Dashboard and Join a Session screens contain buttons with insufficiently descriptive names. • The Student Response screen provides multiple text input fields with identical “Answer Here” labels.

Criteria	Conformance Level	Remarks and Explanations
2.4.7 Focus Visible (Level AA)	Partially Supports	Some screens in GoGuardian Pear Deck contain actionable items that provide a visible keyboard focus indicator. A rating of Partially Supports has been given for the following reason: <ul style="list-style-type: none"> Many screens across the product provide no visual indication of keyboard focus location when using Tab or Shift+Tab to navigate through the controls.
3.1.2 Language of Parts (Level AA)	Supports	Screens in GoGuardian Pear Deck are presented in a single language.
3.2.3 Consistent Navigation (Level AA)	Supports	GoGuardian Pear Deck contain navigational mechanisms that are repeated in the same relative order across the product.
3.2.4 Consistent Identification (Level AA)	Supports	GoGuardian Pear Deck identifies components with the same functionality consistently across screens.
3.3.3 Error Suggestion (Level AA)	Supports	GoGuardian Pear Deck checks for input errors and provides the opportunity and suggestions for correcting them.
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA)	Supports	GoGuardian Pear Deck does not process legal commitments or financial transactions and does not modify user-controllable data.
4.1.3 Status Messages (Level AA 2.1 only)	Supports	The screens in GoGuardian Pear Deck provide status messages that can be programmatically presented to users without receiving focus.

Table 3: Success Criteria, Level AAA

Notes: Not Applicable

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Accessibility analysis was carried out using the Web Content Accessibility Guidelines 2.1 – Levels A and AA (“WCAG 2.1 A & AA”) as of the date of testing identified in the VPAT. This VPAT is for the specific product named and is for informational purposes only for the sole purpose of assisting in efforts to assess accessibility for the specified product. It is not intended to be a certification of compliance. Neither this VPAT nor any statement contained in it shall be construed to create any legal obligation or commitment by Liminex, Inc. regarding accessibility whatsoever, whether express or implied or direct or indirect. Liminex, Inc. expressly disclaims any liability with respect to this VPAT. The contents of this VPAT or the product named herein is subject to change at any time without notice. Liminex, Inc. works continuously to monitor the accessibility of its products and provides updates from time to time. Also, any modification or customization to the subject product by you or at your request may render some or all of this VPAT to become inapplicable. Liminex, Inc. does not guarantee that any information in this VPAT will remain accurate after the date of testing. This VPAT does not constitute any representation or warranty concerning accessibility or the ability of assistive technologies or other products to interoperate with the named product.