

# Okta Verify Accessibility Conformance Report WCAG Edition

(Based on VPAT<sup>®</sup> Version 2.5)

## Name of Product/Version:

Okta Verify (iOS Native Mobile)

## Report Date:

May 2025

## Product Description:

Okta Verify is a multifactor authentication (MFA) app that allows users to confirm their identity when they sign in to their Okta account or access Okta-protected resources.

## Contact Information:

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## Notes:

This report was created by Deque Systems Inc. upon completion of an accessibility evaluation performed between 08/05/2024 and 08/12/2024 and was limited only to the evaluation of specific accessibility issues that were previously reported and then validated in April 2025.

## Evaluation Methods Used:

### Mobile Native Application

A manual testing technique was employed for the accessibility assessment

- Manual assessment was performed using Voiceover screen reader & Voice Control on iOS device.

## Scope of Evaluation

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

- Add account from another device - Scan or enter code
- Notification screen - Did you just try to sign in?
- Notification screen - Verify the sign-in attempt - Number challenge
- Account details
- Account list
- Add account from another device - Check your other device
- Add account - Choose account type
- Add account - Do you have your QR code
- Add account from another device - Enter code
- Add account - Enter key
- Add account - Enter your organization's sign-in URL
- Add account - Scan QR code

## Applicable Standards/Guidelines

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

Standard/Guideline	Included In Report
<a href="#">Web Content Accessibility Guidelines 2.0</a>	Level A (Yes) Level AA (Yes) Level AAA (No)
<a href="#">Web Content Accessibility Guidelines 2.1</a>	Level A (Yes) Level AA (Yes) Level AAA (No)
<a href="#">Web Content Accessibility Guidelines 2.2</a>	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 Level AAA criteria.

# WCAG 2.2 Report

Note: When reporting on conformance with the WCAG 2.2 Success Criteria, the criteria are scoped for full screens, complete processes, and accessibility-supported ways of using technology as documented in the [WCAG 2.2 Conformance Requirements](#).

**Table 1: Success Criteria, Level A**

Notes:

Criteria	Conformance Level	Remarks and Explanations
<a href="#">1.1.1 Non-text Content</a> (Level A)	Supports	Non-text content has text alternatives or a text alternate that serves an equivalent purpose.
<a href="#">1.2.1 Audio-only and Video-only (Prerecorded)</a> (Level A)	Not Applicable	Prerecorded audio-only files are not present.
<a href="#">1.2.2 Captions (Prerecorded)</a> (Level A)	Not Applicable	Prerecorded videos are not present.
<a href="#">1.2.3 Audio Description or Media Alternative (Prerecorded)</a> (Level A)	Not Applicable	Prerecorded videos are not present, so audio description is not required.
<a href="#">1.3.1 Info and Relationships</a> (Level A)	Supports	Information, structure, and relationships conveyed through presentation can be programmatically determined or are available in text.
<a href="#">1.3.2 Meaningful Sequence</a> (Level A)	Partially Supports	The reading and navigation order of most content is logical and intuitive. The following exception exists: When a modal is closed, screen reader focus is not returned to the control that opened the modal or to another logical location, making navigation difficult for people who are blind and/or use a screen reader. This occurs on the following screen: Add account - Do you have your QR code.
<a href="#">1.3.3 Sensory Characteristics</a> (Level A)	Supports	Instructions to operate and/or understand content do not rely on sensory characteristics of components such as shape, color, size, and visual location.
<a href="#">1.4.1 Use of Color</a> (Level A)	Supports	Color is not used as the only method to convey information, indicate an action, prompt a response, or distinguish visual elements.
<a href="#">1.4.2 Audio Control</a> (Level A)	Supports	A mechanism is provided to stop, pause, mute, or adjust volume for audio that automatically plays for more than 3 seconds.

Criteria	Conformance Level	Remarks and Explanations
<a href="#">2.1.1 Keyboard</a> (Level A)	Supports	Functionality is available using only the keyboard (unless that functionality cannot be accomplished in any known way using a keyboard), If shortcut keys and accesskeys are present, they do not conflict with existing browser and screen reader shortcuts, and functionality based on custom gestures is available when a screen reader is turned on.
<a href="#">2.1.2 No Keyboard Trap</a> (Level A)	Supports	Keyboard and Swipe 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 or swipe gesture.
<a href="#">2.1.4 Character Key Shortcuts</a> (Level A 2.1 and 2.2)	Not Applicable	This success criterion technically doesn't apply to iOS native apps.
<a href="#">2.2.1 Timing Adjustable</a> (Level A)	Supports	If a time limit exists, the user is given options to turn off, adjust, or extend that time limit.
<a href="#">2.2.2 Pause, Stop, Hide</a> (Level A)	Supports	Moving, blinking, scrolling, or auto-updating information can be paused, stopped, hidden, or otherwise controlled by the use
<a href="#">2.3.1 Three Flashes or Below Threshold</a> (Level A)	Not Applicable	The tested application does not contain flashing content.
<a href="#">2.4.1 Bypass Blocks</a> (Level A)	Not Applicable	This success criterion technically doesn't apply to iOS native apps.
<a href="#">2.4.2 Page Titled</a> (Level A)	Supports	Screens have descriptive and informative titles.
<a href="#">2.4.3 Focus Order</a> (Level A)	Supports	The navigation order of interactive elements (such as links, buttons, or form elements) is logical and preserves meaning and operability.
<a href="#">2.4.4 Link Purpose (In Context)</a> (Level A)	Not Applicable	This success criterion technically doesn't apply to iOS native apps.
<a href="#">2.5.1 Pointer Gestures</a> (Level A 2.1 and 2.2)	Supports	All functionality that can be operated with a pointer can be operated with single-point actions.

Criteria	Conformance Level	Remarks and Explanations
<a href="#">2.5.2 Pointer Cancellation</a> (Level A 2.1 and 2.2)	Supports	For functionality that can be operated using a single pointer, at least one of the following is true: <ul style="list-style-type: none"> <li>• The action is not triggered on the down event.</li> <li>• The action triggers on the up event, and a mechanism is available to abort the function before completion or to undo the function after completion.</li> <li>• The up-event reverses any outcome of the preceding down-event.</li> <li>• Completing the function on the down-event is essential.</li> </ul>
<a href="#">2.5.3 Label in Name</a> (Level A 2.1 and 2.2)	Supports	For each user interface component that includes a visible text label, the accessible name matches (or includes) the visible text in the label.
<a href="#">2.5.4 Motion Actuation</a> (Level A 2.1 and 2.2)	Supports	Functionality that can be triggered by device motion or user motion detected by a device can be disabled, and the functionality can be operated without using motion.
<a href="#">3.1.1 Language of Page</a> (Level A)	Supports	The language of each page is correct and can be determined programmatically.
<a href="#">3.2.1 On Focus</a> (Level A)	Supports	When an element receives focus, a change in context (such as a substantial change to the page, the spawning of a pop-up window, or a change in focus) that may disorient the user does not occur.
<a href="#">3.2.2 On Input</a> (Level A)	Supports	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.
<a href="#">3.2.6 Consistent Help</a> (Level A 2.2 only)	Supports	On screens that contain help features (including human or automated contact options or self-help options), those features occur in the same order relative to other page content unless the user changes that order.
<a href="#">3.3.1 Error Identification</a> (Level A)	Supports	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
<a href="#">3.3.2 Labels or Instructions</a> (Level A)	Supports	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.
<a href="#">3.3.7 Redundant Entry</a> (Level A 2.2 only)	Supports	If information previously entered by, or provided to, the user is required to be entered again in the same process, that information is either automatically populated or available for the user to select unless the previously entered information is no longer valid or re-entering the information is essential or required to ensure security.
<a href="#">4.1.1 Parsing</a> (Level A)	Not Applicable	This success criterion technically doesn't apply to iOS native apps.
<a href="#">4.1.2 Name, Role, Value</a> (Level A)	Supports	The name, role, state, and value of each user interface components can be programmatically determined.

## Table 2: Success Criteria, Level AA

Notes:

Criteria	Conformance Level	Remarks and Explanations
<a href="#">1.2.4 Captions (Live)</a> (Level AA)	Not Applicable	Live multimedia files with audio are not present, so synchronized captions are not required.
<a href="#">1.2.5 Audio Description (Prerecorded)</a> (Level AA)	Not Applicable	Prerecorded multimedia files are not present, so audio descriptions are not required.
<a href="#">1.3.4 Orientation</a> (Level AA 2.1 and 2.2)	Supports	Orientation of the content is not locked to either landscape or portrait unless a specific orientation is essential for the functionality.
<a href="#">1.3.5 Identify Input Purpose</a> (Level AA 2.1 and 2.2)	Not Applicable	This success criterion technically doesn't apply to iOS native apps.
<a href="#">1.4.3 Contrast (Minimum)</a> (Level AA)	Supports	Text and images of regular text have the required color contrast ratio with their backgrounds.
<a href="#">1.4.4 Resize text</a> (Level AA)	Not Applicable	This success criterion technically doesn't apply to iOS native apps.
<a href="#">1.4.5 Images of Text</a> (Level AA)	Supports	When content can be presented visually using only text, an image of text is not used to present that text.
<a href="#">1.4.10 Reflow</a> (Level AA 2.1 and 2.2)	Not applicable	This success criterion technically doesn't apply to iOS native apps.
<a href="#">1.4.11 Non-text Contrast</a> (Level AA 2.1 and 2.2)	Supports	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.
<a href="#">1.4.12 Text Spacing</a> (Level AA 2.1 and 2.2)	Not Applicable	This success criterion technically doesn't apply to iOS native apps.
<a href="#">1.4.13 Content on Hover or Focus</a> (Level AA 2.1 and 2.2)	Not Applicable	This success criterion technically doesn't apply to iOS native apps.
<a href="#">2.4.5 Multiple Ways</a> (Level AA)	Not Applicable	This success criterion technically doesn't apply to iOS native apps.
<a href="#">2.4.6 Headings and Labels</a> (Level AA)	Supports	Headings and labels for form and interactive controls are informative.
<a href="#">2.4.7 Focus Visible</a> (Level AA)	Not Applicable	This success criterion technically doesn't apply to iOS native apps.
<a href="#">2.4.11 Focus Not Obscured (Minimum)</a> (Level AA 2.2 only)	Not Applicable	This success criterion technically doesn't apply to iOS native apps.



Criteria	Conformance Level	Remarks and Explanations
<a href="#">2.5.7 Dragging Movements</a> (Level AA 2.2 only)	Supports	All functionality that uses a dragging movement can be achieved by a single pointer without dragging, unless dragging is essential or the functionality is determined by the user agent and not modified by the author.
<a href="#">2.5.8 Target Size (Minimum)</a> (Level AA 2.2 only)	Supports	The size of the target for each clickable control is at least 24 by 24 CSS pixels, except where the target size is determined by the user agent; there is a different control with equivalent functionality; the target is inline with text; the presentation of the target is essential to the function or otherwise exempted under the rule; or each control is spaced such that a 24-pixel circle placed around the bounding box of the control will not intersect any similar circle for another control.
<a href="#">3.1.2 Language of Parts</a> (Level AA)	Supports	The language of each section of content that is different from the default language of the page is correctly identified and can be determined programmatically.
<a href="#">3.2.3 Consistent Navigation</a> (Level AA)	Supports	Navigation patterns that are repeated on screens are presented in the same relative order each time they appear and do not change order when navigating through the site.
<a href="#">3.2.4 Consistent Identification</a> (Level AA)	Supports	Labels, names, and text alternatives for content that have the same functionality across multiple screens are consistently identified.
<a href="#">3.3.3 Error Suggestion</a> (Level AA)	Supports	If input errors are automatically detected, suggestions are provided in text for correcting the input in a timely and accessible manner before the data is submitted to the server.
<a href="#">3.3.4 Error Prevention (Legal, Financial, Data)</a> (Level AA)	Supports	If the user can change or delete legal transactions, financial transactions, student exam responses, or data transactions that are unrecoverable or unintentionally modify or delete data, the changes and/or deletions are reversible, verified, or confirmed.

Criteria	Conformance Level	Remarks and Explanations
<a href="#">3.3.8 Accessible Authentication (Minimum)</a> (Level AA 2.2 only)	Supports	A cognitive function test (such as remembering a password or solving a puzzle) is not required for any step in an authentication process unless either another method is available that does not rely on a cognitive function test; help is available to assist the user in completing the test; or the test is to recognize objects or identify non-text content the user provided to the App.
<a href="#">4.1.3 Status Messages</a> (Level AA 2.1 and 2.2)	Supports	Status messages can be programmatically determined and presented by assistive technologies without receiving focus.

### Table 3: Success Criteria, Level AAA

Notes: Level AAA success criteria are not within the scope of this conformance evaluation

## Legal Disclaimer (Okta Verify)

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