



OCLC Accessibility Conformance Report

Based on VPAT® Voluntary Product Assessment Template version 2.5Rev

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Product Name: **Connexion Desktop App**

Product Description: Connexion is a full-service cataloging tool backed by OCLC's 40+ years of cataloging experience. Connexion lets you create and edit high-quality bibliographic and authority records and then share them with the entire OCLC cooperative, which benefits libraries around the world.

Reviewed by: AMB

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Applicable Standards/Guidelines

[Web Content Accessibility Guidelines 2.2](#)

- 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.

Evaluation Methods

Features in active development may be tested using a range of tools, including but not limited to keyboard-only navigation, browser zoom, automated axe-core tests integrated into OCLC development processes, a variety of browser plug-ins and bookmarklets, and manual review with screen readers prior to production release. Mobile apps are tested on iOS devices using VoiceOver and on Android devices with TalkBack.

Notes

All tables in this document present a combined report for WCAG 2.2 success criteria for Levels A and AA. Items relating to WCAG 2.2 success criteria for Level AAA were removed. When reporting on conformance with the WCAG 2.2 Success Criteria, they are scoped for full pages, complete processes, and accessibility-supported ways of using technology as documented in the WCAG conformance requirements.

Scope of Evaluation

- Logon OCLC Connexion
- Search WorldCat
- Results Screen
- Book Result - Individual Result
- Project Wide

Holistic Conformance

Product	Supports	Partially Supports	Does Not Support	Does Not Apply
Connexion Desktop App	32	13	0	11

WCAG 2.2 A and AA Report

Criteria	Level	Conformance	Remarks and Explanations
1.1.1 Non-text Content	A	Supports	
1.2.1 Audio-only and Video-only (Prerecorded)	A	Not Applicable	Connexion Desktop App accessibility testers did not encounter multimedia files in the scope of this audit.
1.2.2 Captions (Prerecorded)	A	Not Applicable	Connexion Desktop App accessibility testers did not encounter multimedia files in the scope of this audit.
1.2.3 Audio Description or Media Alternative (Prerecorded)	A	Not Applicable	Connexion Desktop App accessibility testers did not encounter pre-recorded audio or media in the scope of this audit.
1.2.4 Captions (Live)	AA	Not Applicable	Connexion Desktop App does not present live audio or media.
1.2.5 Audio Description (Prerecorded)	AA	Not Applicable	Connexion Desktop App accessibility testers did not encounter video content in the scope of this audit.
1.3.1 Info and Relationships	A	Partially Supports	Connexion Desktop App accessibility testing revealed some issues with programmatic determination of information, structure, and relationships conveyed through presentation. - Tests revealed incorrect heading markup on various elements, including issues such as improper order and missing heading tags. These errors can lead to complications in how the page is both visually structured and audibly interpreted by assistive technologies. - On the Search WorldCat page, the combo boxes in the “Search for” and “Retain search” sections are not programmatically associated with their group labels. As a result, screen reader users cannot determine the intended purpose of each control within the group.
1.3.2 Meaningful Sequence	A	Partially Supports	Connexion Desktop App accessibility testing revealed some issue regarding the order in which elements receive screen reader focus:

			- The Project Wide page includes informative static content that is not exposed to screen readers, preventing non-visual users from accessing the information.
1.3.3 Sensory Characteristics	A	Supports	
1.3.4 Orientation	AA 2.1 only	Supports	
1.3.5 Identify Input Purpose	AA 2.1 only	Not Applicable	
1.4.1 Use of Color	A	Supports	
1.4.2 Audio Control	A	Not Applicable	Connexion Desktop App accessibility testers did not encounter audio controls in the scope of this audit.
1.4.3 Contrast (Minimum)	AA	Supports	
1.4.4 Resize Text	AA	Supports	
1.4.5 Images of Text	AA	Supports	
1.4.10 Reflow	AA 2.1 only	Partially Supports	Connexion Desktop App accessibility testing revealed some issue with the way in which the page reflows itself when size is manually increased: - On the Logon OCLC Connexion page, interfaces, content, information, or functionality are lost or become unavailable at an equivalent width of 320 px due to overlapping elements or layout breakpoints.
1.4.11 Non-text Contrast	AA 2.1 only	Partially Supports	Connexion Desktop App accessibility testing revealed some issues with non-text contrast: - The focus indicator on the Logon OCLC Connexion page lacks the 3:1 color contrast requirement, which fails to provide sufficient contrast for readability and accessibility.

			- Various icons throughout the platform lack the 3:1 color contrast requirement, which fails to provide sufficient contrast for readability and accessibility. x
1.4.12 Text Spacing	AA 2.1 only	Not Applicable	
1.4.13 Content on Hover or Focus	AA 2.1 only	Partially Supports	Connexion Desktop App accessibility testing revealed some issue with content on hover or focus: - On the Logon OCLC Connexion and Search Worldcat pages, additional content that appears on hover does not remain visible when the user attempts to move the pointer onto it, preventing interaction with the revealed content. - The Logon OCLC Connexion and Search WorldCat pages include hover or focus-triggered content that cannot be dismissed without moving the pointer or keyboard focus. This prevents users from controlling or closing the additional content.
2.1.1 Keyboard	A	Partially Supports	Connexion Desktop App accessibility testing revealed some issue with keyboard functionality and whether tasks may be completed with keyboard interaction alone: - Various elements, such as the column header on the Results Screen page cannot be operated using keyboard interaction alone, which limits accessibility for users who rely on keyboard navigation.
2.1.2 No Keyboard Trap	A	Supports	
2.1.4 Character Key Shortcuts	AA 2.1 only	Supports	
2.2.1 Timing Adjustable	A	Supports	
2.2.2 Pause, Stop, Hide	A	Supports	There is no text where information contains moving, blinking, scrolling, or automatically updated text.

2.3.1 Three Flashes or Below Threshold	A	Supports	Connexion Desktop App does not contain flashing content.
2.4.1 Bypass Blocks	A	Supports	
2.4.2 Page Titled	A	Supports	
2.4.3 Focus Order	A	Partially Supports	Connexion Desktop App accessibility testing revealed issue regarding the order is which page elements receive focus: - The default keyboard focus order of content on the Search WorldCat page is not logical, making it difficult for screen reader users to understand the page.
2.4.4 Link Purpose (In Context)	A	Supports	
2.4.5 Multiple Ways	AA	Supports	
2.4.6 Headings and Labels	AA	Partially Supports	Connexion Desktop App accessibility testing revealed some issue with certain programmatic labels conveys control purposes: - The programmatic label of elements on the Search WorldCat and Logon OCLC Connexion page does not convey the purpose of the control. - On the Search WorldCat page, multiple elements have identical accessible names despite triggering different actions. This creates ambiguity for users of assistive technologies.
2.4.7 Focus Visible	AA	Supports	
2.4.11 Focus Not Obscured	AA (2.2 only)	Supports	
2.5.1 Pointer Gestures	AA 2.1 only	Supports	
2.5.2 Pointer Cancellation	AA 2.1	Supports	
2.5.3 Label in Name	AA 2.1 only	Partially Supports	Connexion Desktop App accessibility testing revealed partial support for labels in name. - The “Close” button in the welcome dialog on the Logon OCLC Connexion page does not expose an

			accessible name, preventing screen readers from identifying the control.
2.5.4 Motion Actuation	AA 2.1 only	Not Applicable	Connexion Desktop App does not use motion.
2.5.7 Dragging Movements	AA 2.2 only	Partially Supports	Connexion Desktop App accessibility testing revealed some issues with dragging movements: - Functionality across the platform relies on dragging movements without offering an alternative means of operation, limiting accessibility for users who cannot perform drag-and-drop interactions.
2.5.8 Target Size	AA 2.2 only	Supports	
3.1.1 Language of Page	A	Supports	
3.1.2 Language of Parts	AA	Supports	
3.2.1 On Focus	A	Supports	
3.2.2 On Input	A	Supports	
3.2.3 Consistent Navigation	AA	Supports	
3.2.4 Consistent Identification	AA	Supports	
3.2.6 Consistent Help	A (2.2 only)	Supports	
3.3.1 Error Identification	A	Supports	
3.3.2 Labels or Instructions	A	Partially Supports	Connexion Desktop App accessibility testing revealed some issue with how element purpose or instructions are communicated: - A few combo boxes in the 'Keyword/Numeric search' section of the Search WorldCat and Logon OCLC Connexion page is missing a visible label, making it difficult for users to understand the purpose of the element
3.3.3 Error Suggestion	AA	Supports	

3.3.4 Error Prevention (Legal, Financial, Data)	AA	Not Applicable	Connexion Desktop App does not deal with legal commitments or financial transactions.
3.3.7 Redundant Entry	A (2.2 only)	Supports	
3.3.8 Accessible Authentication	A (2.2 only)	Supports	
4.1.1 Parsing	A	Not Applicable	This success criterion is now deprecated. Any relevant issues are now captured under other success criteria.
4.1.2 Name, Role, Value	A	Partially Supports	Connexion Desktop App accessibility testing revealed some issues with the programmatic specification of names and roles for user interface components or the states, properties, and values of those that can be set by the user. - Elements throughout the platform are missing essential attributes, such as name, role, and value descriptors, which are necessary for proper identification and interaction.
4.1.3 Status Messages	AA 2.1 only	Partially Supports	Connexion Desktop App accessibility testing revealed partial support for status messages: - Page elements, including the 'Row X of Y' announcement on the Results and Book Result - Individual Result pages are not announced by screen readers, making them inaccessible to users who rely on assistive technologies.