## KITABOO Reader Accessibility Conformance Report WCAG Edition

(Based on VPAT® Version 2.5)

Name of Product/Version: KITABOO 6.0 online reader

Report Date: May 2025

**Product Description:** KITABOO Cloud, our cloud-based end-to-end eBook Solution, provides a great way to digitise books, make them interactive and distribute and deliver efficiently to your readers. KITABOO Online reader, allows students and teachers to log in and access the books assigned to them and interact and share with each other. Students can submit responses within interactive workbooks and have teachers review individual responses. Provides real-time analytics to monitor student progress and "flip" the classroom experience.

**Contact Information:** BookIt Digital Technologies Private Limited

**Evaluation Methods Used:** Tested KITABOO Online reader involved reviewing representative pages from fixed layout eBook, audio files using Windows 11, Chrome, Firefox, Edge; NVDA; Windows 11, Chrome, Firefox, Edge; JAWS; and Colour Contrast Analyzer as well as exclusive use of the keyboard and also tested on MAC Safari Voice Over, iOS Safari Voice Over, iPad Safari Voice Over, Android Phone Chrome Talkback, Android Tab Chrome Talkback.

## **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 2.1	Level A (Yes)
	Level AA (Yes)
	Level AAA (No)
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:

- **Support**: The functionality of the product has at least one method that meets the criterion without known defects or meets with equivalent facilitation.
- **Partially Support**: 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.

### WCAG 2.2 Report

Tables 1 and 2 also document conformance with:

- EN 301 549: Chapter 9 (Web), 11 (Software), 12 (Documentation and support services).
- Revised Section 508: Chapter 5 (Web) (Software), 6 (Support Documentation).

**Note**: When reporting on conformance with the WCAG 2.2 Success Criteria, they are scope for full pages, complete processes, and accessibility-supported ways of using technology as documented in the <u>WCAG 2.2 Conformance Requirements</u>.

Table 1: Success Criteria, Level A

Criteria	Conformance	Remarks and Explanations
		Prerecorded Audio-only: An alternative for time-based media is provided that presents equivalent information for prerecorded audio-only content.
1.2.1 Audio-only and Video-only (Prerecorded) (Level A)	Support	Prerecorded Video-only: Either an alternative for time-based media or an audio track is provided that presents equivalent information for prerecorded video-only content.
1.3.2 Meaningful Sequence (Level A)	Support	Content is mostly presented in a meaningful sequence in the reader front. However, reading Order to be properly tagged in the PDF/ePub to meet fully accessibility according to this criterion
1.3.3 Sensory Characteristics (Level A)	Support	Given instructions do not rely on the sensory characteristics from the reader
1.4.1 Use of Color (Level A)	Support	Color is not used as the only visual means of conveying information, indicating an action, prompting a response, or distinguishing a visual element.
2.1.2 No Keyboard Trap (Level A)	Support	The product does not have any feature content or controls that cause a keyboard trap.
2.2.2 Pause, Stop, Hide (Level A)	Support	The product does not include elements which move, blink, scroll, or auto-update that start automatically or last longer than five seconds.
2.4.2 Page Titled (Level A)	Support	All the pages have Titles which provide information regarding the page
2.4.4 Link Purpose (In Context) (Level A)	Support	Links within the product make sense within their context of use.
3.1.1 Language of Page (Level A)	Support	The language is programmatically determinable within the product.
3.2.1 On Focus (Level A)	Support	Components do not initiate a change of context when focused.
3.2.2 On Input (Level A)	Support	No change of context is initiated when elements receive input.
3.3.1 Error Identification (Level A)	Support	Where input errors are automatically detected, items in error are identified and error messages are conveyed to assistive technologies.
3.3.2 Labels or Instructions (Level A)	Support	Labels or instructions are provided when content requires user input.
3.3.7 Redundant Entry (Level A)	Support	This product does not ask for the same information twice in the

		For all user interface components (including but not limited to: form elements, links and
4.1.2 Name, Role, Value (Level A)	Support	components generated by scripts), the name and role can be programmatically determined
1.1.1 Non-text Content (Level A)	Support	The non-text content has text alternatives or has a text alternate that serves an equivalent purpose in the reader.
1.2.2 Captions (Prerecorded) (Level A)	Support	Closed Captions are shown in the Video Markups/enrichments in the reader, if the user uploaded .srt or .vtt files.
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A)	Support	Closed caption enabled for the Prerecoded audio in Media files. Prerecorded audio in Media files can have audio descriptions added.
2.1.1 Keyboard (Level A)	Support	All functionality of the reader is operable through a keyboard interface. Only functionality like notes and pen tool note operable using keyboard as they require specific mouse movement
2.4.1 Bypass Blocks (Level A)	Support	"Skip to Content" button can be used to bypass the blocks of content that are repeated.
2.4.3 Focus Order (Level A)	Support	All the functionalities of the reader can be navigated sequentially.
3.2.6 Consistent Help (Level A)	Support	Kitaboo has given a "Help guide" in the form of a PDF.
1.3.1 Info and Relationships (Level A)	Support	
2.2.1 Timing Adjustable (Level A)	Not Applicable	There is no time limit set on the content.
1.4.2 Audio Control (Level A)	Not Applicable	There are no audio plays automatically for more than 3 seconds, either a mechanism is available to pause or stop the audio, or a mechanism is available to control audio volume independently from the overall system volume level.
2.3.1 Three Flashes or Below Threshold (Level A)	Not Applicable	The product does not contain flashing content.

**Table 2: Success Criteria, Level AA** 

Criteria	Conformance	Remarks and Explanations
1.4.5 Images of Text (Level AA)	Support	The product uses text instead of images of text.
2.4.5 Multiple Ways (Level AA)		Users can locate web pages in the site through table of contents, previous/next page buttons, thumbnail view button.

3.2.4 Consistent		Components with the same functionality with the same
Identification (Level AA)	Support	purpose identified consistently.
3.3.3 Error Suggestion (Level AA)	Support	Where input errors are automatically detected, items in error are identified and error messages are conveyed to assistive technologies.
2.5.8 Target Size (Minimum) (Level AA)	Support	Ensure targets meet a minimum size or have sufficient spacing around them. Undersized targets (those less than 24 by 24 CSS pixels) are positioned so that if a 24 CSS pixel diameter circle is centered on the bounding box of each, the circles do not intersect another target or the circle for another undersized target
1.4.4 Resize text (Level AA)	Support	Text can be resized without assistive technology up to 200 percent without loss of content or functionality using the zoom button given.
3.2.3 Consistent Navigation (Level AA)	Support	After adding/deleting the bookmark, pressing tab key focus and control moved to banner navigation instead of the next tabbable element on the page.
3.1.2 Language of Parts (Level AA)	Support	For other language books, the lang code is defined as English and the buttons, links are read as English only. But for the content it is defined and read properly.
1.4.3 Contrast (Minimum) (Level AA)	Support	The visual presentation of text and images of text has a contrast ratio of at least 4.5:1
2.4.6 Headings and Labels (Level AA)	Support	All the Headings and labels describe the topic or purpose.
3.3.8 Accessible Authentication (Level AA)	Support	The user can easily login to the reader using the username and password field.
2.4.11 Focus Not Obscured (Level AA)	Support	When an item gets keyboard focus, it is at least partially visible.
1.2.5 Audio Description (Prerecorded) (Level AA)	Support	For prerecorded audio files audio description can be added however text transcripts are not supported.
2.4.7 Focus Visible (Level AA)	Support	When a user interface control receives focus, a visible border is displayed around it.
2.5.7 Dragging Movements (Level AA)	Partially Supports	Drag & Drop of scorm activity not supported in reader
1.2.4 Captions (Live) (Level AA)	Not Applicable	The product does not contain live synchronized media.
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA)	Not Applicable	The product does not process legal commitments or financial transactions.

**Table 3: Success Criteria, Level AAA** 

Criteria	Conformance	Remarks and Explanations
1.2.6 Sign Language (Prerecorded) (Level AAA)	Not Evaluated	The product has not been evaluated against the criterion.
1.2.7 Extended Audio Description (Prerecorded) (Level AAA)	Not Evaluated	The product has not been evaluated against the criterion.
1.2.8 Media Alternative (Prerecorded) (Level AAA)	Not Evaluated	The product has not been evaluated against the criterion.
1.2.9 Audio-only (Live) (Level AAA)	Not Evaluated	The product has not been evaluated against the criterion.
1.3.6 Identify Purpose (Level AAA)	Not Evaluated	The product has not been evaluated against the criterion.
1.4.6 Contrast (Enhanced) (Level AAA)	Not Evaluated	The product has not been evaluated against the criterion.
1.4.7 Low or No Background Audio (Level AAA)	Not Evaluated	The product has not been evaluated against the criterion.
1.4.8 Visual Presentation (Level AAA)	Not Evaluated	The product has not been evaluated against the criterion.
1.4.9 Images of Text (No Exception) (Level AAA)	Not Evaluated	The product has not been evaluated against the criterion.
2.1.3 Keyboard (No Exception) (Level AAA)	Not Evaluated	The product has not been evaluated against the criterion.
2.2.3 No Timing (Level AAA)	Not Evaluated	The product has not been evaluated against the criterion.
2.2.4 Interruptions (Level AAA)	Not Evaluated	The product has not been evaluated against the criterion.
2.2.5 Re-authenticating (Level AAA)	Not Evaluated	The product has not been evaluated against the criterion.
2.2.6 Timeouts (Level AAA)	Not Evaluated	The product has not been evaluated against the criterion.
2.3.2 Three Flashes (Level AAA)	Not Evaluated	The product has not been evaluated against the criterion.

2.3.3 Animation from Interactions (Level		
AAA)	Not Evaluated	The product has not been evaluated against the criterion.
2.4.8 Location (Level AAA)	Not Evaluated	The product has not been evaluated against the criterion.
2.4.9 Link Purpose (Link Only) (Level AAA)	Not Evaluated	The product has not been evaluated against the criterion.
2.4.10 Section Headings (Level AAA)	Not Evaluated	The product has not been evaluated against the criterion.
2.4.12 Focus Not Obscured (Level AAA)	Not Evaluated	The product has not been evaluated against the criterion.
2.4.13 Focus Appearance (Level AAA)	Not Evaluated	The product has not been evaluated against the criterion.
2.5.5 Target Size (Level AAA)	Not Evaluated	The product has not been evaluated against the criterion.
2.5.6 Concurrent Input Mechanisms (Level AAA)	Not Evaluated	The product has not been evaluated against the criterion.
3.1.3 Unusual Words (Level AAA)	Not Evaluated	The product has not been evaluated against the criterion.
3.1.4 Abbreviations (Level AAA)	Not Evaluated	The product has not been evaluated against the criterion.
3.1.5 Reading Level (Level AAA)	Not Evaluated	The product has not been evaluated against the criterion.
3.1.6 Pronunciation (Level AAA)	Not Evaluated	The product has not been evaluated against the criterion.
3.2.5 Change on Request (Level AAA)	Not Evaluated	The product has not been evaluated against the criterion.
3.3.5 Help (Level AAA)	Not Evaluated	The product has not been evaluated against the criterion.
3.3.6 Error Prevention (All) (Level AAA)	Not Evaluated	The product has not been evaluated against the criterion.
3.3.9 Accessible Authentication (Level AAA)	Not Evaluated	The product has not been evaluated against the criterion.

# **Legal Disclaimer (Company)**

The information herein is provided in good faith by Kitaboo at the time of the review and does not represent a legally binding claim. Please contact us to report any accessibility errors or conformance claim errors for re-evaluation and correction, if necessary.