

MATCHA Writer Accessibility Conformance Report

Based on VPAT 2.5Rev WCAG Edition - WCAG 2.1 Level AA

This report documents MATCHA Writer conformance to WCAG 2.1 Level AA. Level AAA, Revised Section 508, and EN 301 549 criteria are not claimed in this document.

Field	Value
Product name	MATCHA Writer
Product version	0.9.15
Vendor	MATCHA Technologies Ltd.
Contact	contact@matchatech.io
Report date	May 20, 2026
Template basis	VPAT 2.5Rev WCAG Edition, April 2025, published by the Information Technology Industry Council
Evaluation standard	Web Content Accessibility Guidelines (WCAG) 2.1, Level AA
Evaluation period reflected	Automated evidence from April 25-May 5, 2026, supplemented by manual review of all app surfaces and functionality.

Product Description

MATCHA Writer is a desktop application for academic integrity document authoring. The product combines a structured writing environment, activity and authorship evidence collection, replay and verification surfaces, Cloudflare Worker backends, a management dashboard, public documentation, and document export workflows including Word-compatible .docx output.

Report Scope

Scope	Description
Included	MATCHA Writer desktop authoring app, including editor, startup, settings, browser shell, replay, review, and related user workflows.
Included	MATCHA management dashboard, including login, course surfaces, account settings, and authenticated dashboard flows represented in the accessibility evidence set.
Included	MATCHA public site and documentation routes, including marketing, download, guide, FAQ, privacy, terms, and activity-open surfaces.
Included	User-facing exported outputs where MATCHA controls generated structure, labels, headings, links,

Scope	Description
	tables, and document semantics.
Excluded	Third-party sites opened inside the in-app browser, except for the accessibility of MATCHA-controlled browser chrome and surrounding controls.
Excluded	Content created by end users, institutions, or third-party services after it leaves MATCHA control.

Evaluation Methods Used

Method	Details
Automated testing	Playwright-based axe-core scans using axe-core 4.11.3 are available for current public, management, and MATCHA Writer surfaces. The current stored reports use WCAG Level A tags and provide regression evidence for the shared accessibility surface.
Manual WCAG 2.1 AA review	MATCHA team review covered all WCAG 2.1 Level A and Level AA success criteria, including contrast, resize/reflow, focus visibility, hover/focus content, headings and labels, consistent navigation and identification, error suggestion, and error prevention criteria.
Assistive technology	Manual screen-reader review targets include VoiceOver on macOS and NVDA on Windows for names, roles, states, dialogs, controls, editor surfaces, and dashboard flows.
Regression coverage	Accessibility runner scripts and E2E tests cover public, management, and MATCHA Writer surfaces and produce evidence under output/a11y/ for continued review.

Applicable Standards and Guidelines

Standard / Guideline	Included in Report	Notes
WCAG 2.1 Level A	Included	Level A criteria are included and evaluated as part of the WCAG 2.1 Level AA claim.
WCAG 2.1 Level AA	Included	This report evaluates and claims conformance for WCAG 2.1 Level AA, which includes Level A and Level AA success criteria.
WCAG 2.1 Level AAA	Not Evaluated	No Level AAA conformance claim is made in this report.
Revised Section 508	Not Evaluated	Section 508 mappings are outside the scope of this WCAG-only report.
EN 301 549	Not Evaluated	EN 301 549 mappings are outside the scope of this WCAG-only report.

Conformance Terms

Term	Meaning in This Report
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Term	Meaning in This Report
Supports	The functionality has at least one method that meets the criterion without known defects in the tested scope.
Partially Supports	Some functionality meets the criterion, but at least one known issue or limitation remains.
Does Not Support	The functionality does not meet the criterion.
Not Applicable	The criterion does not apply to the product or evaluated content.
Not Evaluated	The criterion or standard was not evaluated and no conformance claim is made.

Important note: This report is not a legal certification. It summarizes MATCHA's current self-assessed WCAG 2.1 Level AA conformance state for the product version and scope described above. Customers should review the scope and evaluation methods against their own procurement and regulatory needs.

WCAG 2.1 Level AA Report

The following table documents all Level A and Level AA success criteria evaluated for this report. Level AAA criteria are intentionally omitted because this report does not make a Level AAA claim.

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content (Level A)	Supports	Meaningful non-text UI elements, icon-only controls, media links, and images expose accessible names or text alternatives. Decorative imagery is hidden or treated as presentation. Exported document structure preserves author-provided image descriptions where applicable.
1.2.1 Audio-only and Video-only (Prerecorded) (Level A)	Supports	Required workflows do not rely solely on prerecorded audio-only or video-only content. Public demo media is supplemental to surrounding text and accessible page context.
1.2.2 Captions (Prerecorded) (Level A)	Not Applicable	The evaluated product surfaces do not require prerecorded synchronized media with spoken audio to complete core tasks. Demo videos used on public pages are muted or supplemental.
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A)	Not Applicable	The evaluated product surfaces do not require prerecorded synchronized media for task completion. Supplemental demo media is described by adjacent text and accessible link/button labels.
1.2.4 Captions (Live) (Level AA)	Not Applicable	MATCHA does not provide live synchronized audio content in the evaluated MATCHA-controlled product surfaces.
1.2.5 Audio Description (Prerecorded) (Level AA)	Not Applicable	MATCHA-controlled required workflows do not depend on prerecorded synchronized video content. Supplemental videos are described by surrounding content and do not carry required task information.
1.3.1 Info and Relationships (Level A)	Supports	Pages, dialogs, forms, editor controls, tables, headings, grouped controls, and generated outputs use semantic structure and programmatic relationships where MATCHA controls the content.
1.3.2 Meaningful Sequence (Level A)	Supports	DOM order, focus order, document order, and exported-output structure preserve a meaningful reading and interaction sequence for the tested public, dashboard, and MATCHA Writer surfaces.
1.3.3 Sensory Characteristics (Level A)	Supports	Instructions and status messaging do not depend only on shape, size, visual location, color, orientation, or sound. Visual cues are paired with text or programmatic labels where needed.
1.3.4 Orientation (Level AA)	Supports	MATCHA-controlled public, dashboard, and MATCHA Writer surfaces do not restrict operation to a single display orientation.
1.3.5 Identify Input Purpose (Level AA)	Supports	Common user-information fields expose semantic input purpose through labels, autocomplete attributes, native input types, and stable programmatic names where applicable.
1.4.1 Use of Color (Level A)	Supports	Color is not the only means of conveying required information. States, errors, selections, controls, and activity messages use text, labels, icons, borders, or programmatic state in addition to color.
1.4.2 Audio Control (Level A)	Not Applicable	MATCHA does not autoplay audio in the evaluated surfaces. Public demo videos are muted; no audio-only content starts automatically for more than three seconds.
1.4.3 Contrast (Minimum) (Level AA)	Supports	Text and images of text in MATCHA-controlled interfaces meet the WCAG 2.1 AA contrast thresholds, with large text and incidental/decorative content handled according to the criterion exceptions.

Criteria	Conformance Level	Remarks and Explanations
1.4.4 Resize Text (Level AA)	Supports	Text remains readable and functional when resized up to 200 percent in browser surfaces and when using platform zoom/scaling in MATCHA Writer, without loss of required content or functionality.
1.4.5 Images of Text (Level AA)	Supports	MATCHA-controlled required information is presented as text rather than images of text except for logos, screenshots, incidental images, or user-provided content outside MATCHA control.
1.4.10 Reflow (Level AA)	Supports	Public and dashboard pages reflow for narrow viewports and high zoom. MATCHA Writer surfaces preserve access to required controls through scrollable panes, responsive layouts, and platform window behavior.
1.4.11 Non-text Contrast (Level AA)	Supports	Interactive components, focus indicators, meaningful graphical objects, form boundaries, and state indicators provide sufficient contrast against adjacent colors in MATCHA-controlled surfaces.
1.4.12 Text Spacing (Level AA)	Supports	MATCHA-controlled web content remains usable when users apply WCAG text-spacing adjustments. Text does not clip, overlap, or become unavailable in the evaluated public and dashboard surfaces.
1.4.13 Content on Hover or Focus (Level AA)	Supports	Hover- or focus-triggered content such as tooltips, menus, and popovers is dismissible, hoverable, and persistent when applicable, or is not required to complete the workflow.
2.1.1 Keyboard (Level A)	Supports	Core public, dashboard, and MATCHA Writer workflows are operable by keyboard, including navigation, forms, dialogs, tabs, editor controls, browser shell controls, and replay/review surfaces within MATCHA control.
2.1.2 No Keyboard Trap (Level A)	Supports	Keyboard users can move focus into and out of dialogs, menus, editor surfaces, browser shell controls, and dashboard/public controls using standard navigation and dismissal patterns.
2.1.4 Character Key Shortcuts (Level A)	Not Applicable	No single-character shortcut is required to operate core workflows. Application shortcuts use conventional modifier-key patterns or are otherwise not exposed as single printable-character commands.
2.2.1 Timing Adjustable (Level A)	Supports	Ordinary authoring, account, and public-site workflows do not impose unexpected time limits. Where time limits are part of instructor-led activity integrity, they are presented as part of the essential activity configuration and are managed through the activity workflow.
2.2.2 Pause, Stop, Hide (Level A)	Supports	Moving, auto-rotating, or updating content in MATCHA-controlled interfaces can be paused, stopped, hidden, dismissed, or is non-essential and does not interfere with operation. Carousel and demo-media behavior is controllable or stops in response to user interaction.
2.3.1 Three Flashes or Below Threshold (Level A)	Supports	Evaluated product surfaces do not include flashing content above the allowed threshold. MATCHA UI motion is restrained and no seizure-triggering flash patterns are used for required workflows.
2.4.1 Bypass Blocks (Level A)	Supports	Public and dashboard pages use semantic page structure, landmarks, headings, and main content regions. MATCHA Writer surfaces avoid long repeated navigation blocks and expose task-oriented controls and panes in a navigable structure.
2.4.2 Page Titled (Level A)	Supports	Public routes, dashboard pages, MATCHA Writer windows, dialogs, and exported documents use titles or headings that identify the current page, window, task, activity, or document context.
2.4.3 Focus Order (Level A)	Supports	Focus order follows the visual and task sequence across routes, dialogs, tabs, toolbars, forms, editor panes, replay windows, and management

Criteria	Conformance Level	Remarks and Explanations
		dashboard flows.
2.4.4 Link Purpose (In Context) (Level A)	Supports	Links and link-like controls have discernible text or accessible names, including media-only links and action controls. Public and dashboard links can be understood from text or surrounding context.
2.4.5 Multiple Ways (Level AA)	Supports	Public and documentation pages can be reached through navigation, contextual links, and route structure. Dashboard and MATCHA Writer workflows provide task-oriented navigation through menus, tabs, dialogs, and direct controls where applicable.
2.4.6 Headings and Labels (Level AA)	Supports	Headings and labels describe topic, purpose, or action across public pages, dashboard forms, MATCHA Writer dialogs, editor controls, and exported-output structures.
2.4.7 Focus Visible (Level AA)	Supports	Keyboard focus is visually apparent for interactive controls, links, tabs, dialogs, form fields, toolbars, and other MATCHA-controlled interactive elements.
2.5.1 Pointer Gestures (Level A)	Supports	Core functionality does not require multipoint or path-based pointer gestures. Where pointer interactions exist, equivalent keyboard or simple pointer alternatives are provided.
2.5.2 Pointer Cancellation (Level A)	Supports	Pointer-operated controls trigger on standard activation patterns and avoid irreversible down-event-only activation for ordinary commands. Dismissible and destructive workflows provide cancellation or confirmation patterns where appropriate.
2.5.3 Label in Name (Level A)	Supports	Visible labels for buttons, links, form controls, tabs, and media controls are included in the accessible name or are equivalent to it so speech-input users can activate controls by label.
2.5.4 Motion Actuation (Level A)	Not Applicable	MATCHA does not require device motion or user motion to operate product functionality. Any behavior tied to device or system state is not the only means of operation.
3.1.1 Language of Page (Level A)	Supports	Public, dashboard, and MATCHA Writer-rendered HTML surfaces identify English as the default language where MATCHA controls the page or document shell.
3.1.2 Language of Parts (Level AA)	Supports	MATCHA-controlled content is primarily English. Where meaningful non-English passages are controlled by MATCHA, language can be identified; product names, technical terms, and user-authored content are handled under the criterion exceptions or are outside MATCHA control.
3.2.1 On Focus (Level A)	Supports	Receiving focus does not itself initiate unexpected navigation, submission, window changes, or other changes of context. Focus is used for navigation and disclosure without surprise context shifts.
3.2.2 On Input (Level A)	Supports	Changing form values or control states does not cause unexpected context changes unless the behavior is communicated by the workflow. Submissions and navigations require explicit user action.
3.2.3 Consistent Navigation (Level AA)	Supports	Repeated navigation mechanisms appear in a consistent relative order across MATCHA-controlled public pages and dashboard surfaces. MATCHA Writer menus, tabs, toolbars, and dialogs follow stable product patterns.
3.2.4 Consistent Identification (Level AA)	Supports	Components with the same functionality are identified consistently across public, dashboard, and MATCHA Writer surfaces, including common actions, settings, navigation controls, editor tools, and status indicators.

Criteria	Conformance Level	Remarks and Explanations
3.3.1 Error Identification (Level A)	Supports	Automatically detected input errors are identified in text and associated with the affected fields or workflow, including authentication, dashboard forms, activity entry, import/export, and submission-related flows.
3.3.2 Labels or Instructions (Level A)	Supports	Input fields, forms, dialogs, and settings expose labels and instructions before users are required to enter information. Programmatic labels are provided for management authentication and other evaluated controls.
3.3.3 Error Suggestion (Level AA)	Supports	When MATCHA detects input errors and useful suggestions are available, the interface provides recovery guidance, examples, or next actions without exposing sensitive information or undermining activity integrity.
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA)	Supports	For workflows involving submissions, account changes, destructive actions, billing-adjacent actions, or stored data, MATCHA provides review, confirmation, correction, cancellation, or recoverability mechanisms where applicable.
4.1.1 Parsing (Level A)	Supports	MATCHA-controlled HTML and generated UI are produced through Vue/Electron rendering and validated through automated accessibility regression checks. No Level A parsing failures were identified in current axe evidence.
4.1.2 Name, Role, Value (Level A)	Supports	UI components expose accessible names, roles, states, and values through native controls or ARIA where appropriate. Custom controls, dialogs, toolbars, tabs, media buttons, and editor surfaces are included in the Level A and AA review scope.

Evidence and Source References

Reference	Details
Repo-local accessibility evidence	docs/accessibility/README.md, docs/accessibility/wcag-em-evaluation.md, docs/accessibility/manual-audit-checklist.md, docs/accessibility/vpat-acr-working-draft.md, and output/a11y/*.json.
Automated reports reviewed	36 reports under output/a11y/: public routes, management dashboard pages, and Electron application surfaces. Reports use axe-core 4.11.3 with WCAG Level A tags and support regression coverage for the product accessibility surface.
Manual review update	WCAG 2.1 Level AA success criteria were reviewed by the MATCHA team on May 20, 2026 and are reflected in the conformance rows in this report.
Template source	Information Technology Industry Council, VPAT 2.5Rev WCAG Edition, April 2025.
Guideline source	W3C Web Content Accessibility Guidelines (WCAG) 2.1.

External references: [ITI VPAT resources](#); [W3C WCAG 2.1](#).

Prepared by: MATCHA internal product team.