AutoMEP Accessibility Conformance Report

WCAG Edition, based on VPAT® Version 2.5

Product Information

Name of Product/Version	AutoMEP web app, version 1.10 (https://automep.app, as live on the report date)
Report Date	October 22, 2026
Product Description	AutoMEP is a web app that edits AutoCAD and Revit MEP drawings. Users upload a DWG or RVT file, describe the change in plain English, review the result in an in-browser drawing viewer and download the edited drawing and a PDF.
Company	Envy Creative
Contact Information	The Help Center at https://automep.app/help
Notes	This report covers the AutoMEP website and signed-in web app. It doesn't cover the content of the CAD drawings users upload, or third-party pages users may visit from the product, such as the checkout page or the video host's player controls.
Revision	Revision 2. The product was evaluated earlier on October 22, 2026, fixes were released the same day, and the live product was then evaluated again with the same methods. This report reflects the second evaluation.
Evaluation Methods Used	The live product was evaluated on October 22, 2026, on 13 pages: the home page, Help Center, a help article, changelog, videos list, a video page, blog, Terms and Privacy, Accessibility, sign-in, and, while signed in, the dashboard, Settings and a project page with a drawing open in the viewer. Methods: an automated scan with axe-core 4.10.2 (WCAG 2.0 and 2.1 Level A and AA rules) at desktop width (1440 px), mobile width (390 px) and in dark mode; pixel sampling for contrast items the scanner couldn't decide; scripted keyboard-only checks of every page (tab order, visible focus, keyboard traps, dialogs and menus); scripted reflow checks at 320 CSS px, 200% zoom, text spacing overrides,

	landscape orientation and reduced motion; and targeted review of the product's source code. Caption tracks were checked on a sample of the product videos. No testing with screen readers (such as JAWS, NVDA or VoiceOver) or with users with disabilities was done, and no testing was done on physical touch devices. Criteria that depend on those methods are reported as Partially Supports or Not Evaluated, with an explanation.

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)
Web Content Accessibility Guidelines 2.2	Level A (No) Level AA (No) Level AAA (No)

WCAG 2.0 Level A and AA criteria are a subset of WCAG 2.1 and are reported in the tables below.

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 doesn't meet the criterion, or part of the criterion couldn't be verified with the methods used. The remarks say which.
- **Does Not Support:** The majority of product functionality doesn't meet the criterion.
- **Not Applicable:** The criterion isn't relevant to the product.
- **Not Evaluated:** The product hasn't been evaluated against the criterion.

Summary

Conformance Level	Level A	Level AA	Total
Supports	19	12	31
Partially Supports	9	6	15
Does Not Support	0	0	0
Not Applicable	1	1	2
Not Evaluated	1	1	2
Criteria reported	30	20	50

WCAG 2.x Report

Table 1: Success Criteria, Level A

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content (Level A)	**Supports**	Images, icons and logos have text alternatives, confirmed by automated scans of 13 pages in light and dark mode. The drawing preview on the project page is exposed as an image named for the drawing, and the drawing itself is available through the labeled DWG and PDF download buttons.
1.2.1 Audio-only and Video-only (Prerecorded) (Level A)	**Supports**	The only prerecorded video-only content is a set of short, silent product tour clips. Each has a text description, and the tour step beside it explains the same action in text. With reduced motion set, a still image is shown instead. Verified by source review.
1.2.2 Captions (Prerecorded) (Level A)	**Partially Supports**	Product videos are embedded YouTube videos with spoken narration. Captions are YouTube's automatic captions, and in the videos sampled they contain transcription errors, including the product name. Edited captions aren't provided yet.
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A)	**Partially Supports**	Narration describes most on-screen actions in the videos sampled, but there's no separate audio description or text transcript, and not every video was reviewed.

Criteria	Conformance Level	Remarks and Explanations
1.3.1 Info and Relationships (Level A)	Partially Supports	Pages use landmarks, headings, lists and labeled form fields, and automated checks found no structure errors on 12 of 13 pages. On the project page, each item in the drawing files list is marked up as a list option that contains a separate button, which screen readers may announce incorrectly. Not verified with a screen reader.
1.3.2 Meaningful Sequence (Level A)	Supports	Keyboard focus and reading order follow the visual order on all 13 pages tested at desktop width. Mobile layouts present the same content in a single column.
1.3.3 Sensory Characteristics (Level A)	Supports	Instructions that mention position also name the control, for example "listed under Files on the left". Based on a review of Help Center instructions.
1.4.1 Use of Color (Level A)	Supports	Status and plan information is shown with text as well as color. Links inside paragraphs are underlined. Automated checks found no links distinguished by color alone on the 13 pages tested, in light or dark mode.
1.4.2 Audio Control (Level A)	Supports	No audio plays automatically. Tour clips are muted, and embedded videos start only when the user presses play.
2.1.1 Keyboard (Level A)	Partially Supports	All links, buttons, menus, dialogs and form fields on the 13 pages tested can be reached and operated with a keyboard, including every control in the drawing viewer's toolbar and command line. In the drawing viewer, zooming into a drawing still needs a mouse wheel, trackpad or touch gesture; fitting the whole drawing works from the keyboard.
2.1.2 No Keyboard Trap (Level A)	Supports	No keyboard traps were found. On every page, tabbing cycled through all controls and back to the start. Dialogs keep focus inside while open by design and release it on Escape or close, returning focus to the control that opened them.
2.1.4 Character Key Shortcuts (Level A)	Supports	The product doesn't use single-character keyboard shortcuts. Confirmed by source review.
2.2.1 Timing Adjustable (Level A)	Supports	No session or page time limits were found. A job that's waiting on a reply from the user stays open for 48 hours, which falls under the 20-hour exception.

Criteria	Conformance Level	Remarks and Explanations
2.2.2 Pause, Stop, Hide (Level A)	Supports	Decorative background animations on the home page stop on their own within 5 seconds (measured: 10 running at 2 seconds, none at 8 seconds), and don't run at all when the operating system's reduce motion setting is on. Other pages tested have no content that moves on its own.
2.3.1 Three Flashes or Below Threshold (Level A)	Supports	No flashing content was observed. Page animations are slow, gentle drifts. Product videos are screen recordings of the app and weren't analyzed frame by frame.
2.4.1 Bypass Blocks (Level A)	Supports	Every page tested has a "Skip to content" link as its first focus stop, which appears when focused and moves focus past the repeated navigation (checked by keyboard on 6 pages, present on all 13). Pages also have a main landmark and headings.
2.4.2 Page Titled (Level A)	Supports	Every page tested has a title that describes its topic or purpose, including the sign-in page ("Sign in"), dashboard, settings and project pages, which are titled with the project name.
2.4.3 Focus Order (Level A)	Partially Supports	Focus order is logical on all pages tested, and dialogs move focus in when they open and back when they close. On the home page, focus briefly leaves the page content for one key press after the before-and-after slider, then continues in order. Seen in automated testing; not yet confirmed in every browser.
2.4.4 Link Purpose (In Context) (Level A)	Supports	Link text, or the link's accessible name, describes the destination on all 13 pages tested in light and dark mode, confirmed by automated scans.
2.5.1 Pointer Gestures (Level A)	Partially Supports	All product controls work with a single tap or click. In the drawing viewer, zooming uses pinch or the mouse wheel. A single-pointer window zoom exists but wasn't tested on touch devices.
2.5.2 Pointer Cancellation (Level A)	Partially Supports	Controls are standard buttons and links, which activate when the pointer is released. The drawing viewer's mouse tools weren't evaluated.
2.5.3 Label in Name (Level A)	Supports	Automated label-in-name checks found no mismatch between visible labels and accessible names on the 13 pages tested.

Criteria	Conformance Level	Remarks and Explanations
2.5.4 Motion Actuation (Level A)	Not Applicable	No functionality is operated by device motion.
3.1.1 Language of Page (Level A)	Supports	Every page declares English as its language.
3.2.1 On Focus (Level A)	Supports	Moving focus never changed the page, opened a window or submitted a form during keyboard testing of 13 pages.
3.2.2 On Input (Level A)	Not Evaluated	Settings and other inputs weren't changed during this evaluation, which was read-only on the live product.
3.3.1 Error Identification (Level A)	Partially Supports	On the sign-in form, missing or invalid entries are identified in text and focus moves to the first problem; server errors are announced. Other forms (new project, settings) weren't submitted during this evaluation.
3.3.2 Labels or Instructions (Level A)	Supports	Every visible form field on the pages tested has a label or an accessible name, confirmed by automated scans and a scripted check of each field.
4.1.1 Parsing (Level A)	Supports	For WCAG 2.1, the W3C's 2023 errata treats this criterion as always satisfied for HTML content. Automated scans also found no duplicate IDs.
4.1.2 Name, Role, Value (Level A)	Partially Supports	Standard controls, dialogs and menus expose correct names, roles and states: dialogs are labeled and modal, menus report whether they're open, and the drawing viewer's controls are named. One exception remains: each item in the drawing files list on the project page nests a button inside a list option.

Table 2: Success Criteria, Level AA

Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live) (Level AA)	Not Applicable	The product has no live audio or video.
1.2.5 Audio Description (Prerecorded) (Level AA)	Partially Supports	There's no separate audio description track. Narration in the videos sampled describes key visual changes, but not every video was reviewed for this.
1.3.4 Orientation (Level AA)	Supports	Pages work in portrait and landscape with no orientation lock. Tested at 390 x 844 and 844 x 390.

Criteria	Conformance Level	Remarks and Explanations
1.3.5 Identify Input Purpose (Level AA)	Supports	The sign-in form identifies the email and password fields for autofill, and the email change field in Settings identifies itself as an email address.
1.4.3 Contrast (Minimum) (Level AA)	Partially Supports	Most text meets 4.5:1, confirmed by automated scans in light and dark mode plus pixel sampling of the items the scanner couldn't decide. Two small failures remain: the unselected job status filter buttons on the dashboard (4.34:1) and the file type and date under each drawing name in the project page's file list (4.46:1).
1.4.4 Resize Text (Level AA)	Supports	At 200% zoom (tested as a 640 CSS px viewport), all 13 pages kept all content and function with no horizontal scrolling.
1.4.5 Images of Text (Level AA)	Supports	Text is presented as text. The logo and product screenshots are the only images that contain text.
1.4.10 Reflow (Level AA)	Supports	At 320 CSS px wide, all 13 pages reflow without horizontal scrolling. The drawing viewer is two-dimensional content and is exempt.
1.4.11 Non-text Contrast (Level AA)	Partially Supports	Text field borders measure 4.76:1 against the page, and the light-mode focus ring measures 4.09:1 (checked on the first 25 focus stops of five pages). Icons and other control boundaries weren't individually measured.
1.4.12 Text Spacing (Level AA)	Supports	With WCAG text spacing applied (line height 1.5, letter spacing 0.12, word spacing 0.16, paragraph spacing 2), no text was clipped and no horizontal scrolling appeared on any of the 13 pages.
1.4.13 Content on Hover or Focus (Level AA)	Not Evaluated	Tooltips and other content shown on hover or focus weren't evaluated.
2.4.5 Multiple Ways (Level AA)	Supports	Public pages offer the site header, a footer menu and Help Center search. In the app, projects can be reached from the sidebar, the dashboard list and project search.
2.4.6 Headings and Labels (Level AA)	Supports	Headings and labels describe their topic or purpose on the 13 pages tested, including the drawing viewer's command-line buttons.

Criteria	Conformance Level	Remarks and Explanations
2.4.7 Focus Visible (Level AA)	**Supports**	Every control on the 13 pages tested shows a visible focus indicator (about 1,200 focus stops checked). The drawing viewer's command input shows its indicator as a ring around the command bar.
3.1.2 Language of Parts (Level AA)	**Supports**	All content is in English; no passages in other languages were found.
3.2.3 Consistent Navigation (Level AA)	**Supports**	Public pages share one header and footer in the same order. App pages share one sidebar and header.
3.2.4 Consistent Identification (Level AA)	**Supports**	Shared components give the same function the same label and icon across pages, for example Help, Settings and the theme switcher.
3.3.3 Error Suggestion (Level AA)	**Partially Supports**	On the sign-in form, validation messages explain how to fix an entry (for example, a missing @). Error suggestions in other forms weren't tested.
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA)	**Partially Supports**	Deleting a project asks for confirmation and says the action can't be undone. Purchases are completed on a separate checkout page where details are entered and confirmed before payment. Based on source review; these flows weren't exercised during this evaluation.
4.1.3 Status Messages (Level AA)	**Partially Supports**	Job progress on the project page and form errors use live regions and alert roles so they can be announced without moving focus. Not verified with a screen reader.

Table 3: Success Criteria, Level AAA

Not applicable. Level AAA wasn't evaluated.

Legal Disclaimer (Envy Creative)

This report describes the AutoMEP web app as it was on the report date, using the evaluation methods listed above. It's provided for information and isn't a warranty. AutoMEP is updated often, and Envy Creative plans to fix the issues described here and update this report. Questions about accessibility, or requests for help using the product, can go to the Help Center at https://automep.app/help.

"Voluntary Product Accessibility Template" and "VPAT" are registered service marks of the Information Technology Industry Council (ITI).