

ZPE Systems Accessibility Conformance Report

WCAG Edition

(Based on VPAT[®] Version 2.5)

Name of Product/Version:

ZPE Nodegrid OS 6.0.x

Report Date:

August 5, 2024

Product Description:

Nodegrid OS is the Operating System that runs in all ZPE hardware and virtual devices and provides a web-based management portal.

Contact Information:

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Notes:

This report documents the conformance of the web-based management portal provided by Nodegrid OS.

Evaluation Methods Used:

- Testing is based on knowledge of general product functionality
- Testing with assistive technologies
- Similar to another evaluated product

Applicable Standards/Guidelines

This report covers the degree of conformance for the following accessibility standards/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 (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 only be used in WCAG Level AAA criteria.

WCAG 2.x Report

Note: When reporting on conformance with the WCAG 2.x Success Criteria, they are scoped for full pages, complete processes, and accessibility-supported ways of using technology as documented in the [WCAG 2.0 Conformance Requirements](#).

Table 1: Success Criteria, Level A

Notes:

| Criteria | Conformance Level | Remarks and Explanations |
|--|--------------------|--|
| 1.1.1 Non-text Content (Level A) | Does Not Support | Most non-text content does not have alternative text |
| 1.2.1 Audio-only and Video-only (Prerecorded) (Level A) | Supports | There is no pre-recorded audio-only or video-only content |
| 1.2.2 Captions (Prerecorded) (Level A) | Supports | There is no pre-recorded audio content |
| 1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A) | Supports | There is no pre-recorded video content |
| 1.3.1 Info and Relationships (Level A) | Does Not Support | --- |
| 1.3.2 Meaningful Sequence (Level A) | Supports | --- |
| 1.3.3 Sensory Characteristics (Level A) | Partially Supports | Some buttons rely on visual sense |
| 1.4.1 Use of Color (Level A) | Partially Supports | Some UI elements rely solely on color |
| 1.4.2 Audio Control (Level A) | Supports | There is no audio content |
| 2.1.1 Keyboard (Level A) | Supports | --- |
| 2.1.2 No Keyboard Trap (Level A) | Partially Supports | Navigation to Web-Based Console is a keyboard trap. As an alternative, use SSH-based console |
| 2.1.4 Character Key Shortcuts (Level A 2.1 and 2.2) | Supports | Keyboard shortcuts are not implemented |
| 2.2.1 Timing Adjustable (Level A) | Supports | There is a session time limit that is adjustable or can be turned off. |
| 2.2.2 Pause, Stop, Hide (Level A) | Supports | --- |
| 2.3.1 Three Flashes or Below Threshold (Level A) | Supports | --- |
| 2.4.1 Bypass Blocks (Level A) | Does Not Support | There is no way to skip repeated content (navigation bars, etc.) to get to the main content |
| 2.4.2 Page Titled (Level A) | Does Not Support | --- |
| 2.4.3 Focus Order (Level A) | Supports | --- |
| 2.4.4 Link Purpose (In Context) (Level A) | Partially Supports | --- |
| 2.5.1 Pointer Gestures (Level A 2.1 and 2.2) | Supports | Multipoint or path-based gestures are not used for functionality or interpreted |

| Criteria | Conformance Level | Remarks and Explanations |
|--|--------------------|--|
| 2.5.2 Pointer Cancellation (Level A 2.1 and 2.2) | Supports | Multipoint or path-based gestures are not used for functionality or interpreted |
| 2.5.3 Label in Name (Level A 2.1 and 2.2) | Supports | --- |
| 2.5.4 Motion Actuation (Level A 2.1 and 2.2) | Supports | There is no functionality that is operated by device motion |
| 3.1.1 Language of Page (Level A) | Does Not Support | --- |
| 3.2.1 On Focus (Level A) | Supports | --- |
| 3.2.2 On Input (Level A) | Supports | --- |
| 3.2.6 Consistent Help (Level A 2.2 only) | Supports | --- |
| 3.3.1 Error Identification (Level A) | Partially Supports | Some errors during form input silently revert to a safe configuration that may not be what the user intended upon save |
| 3.3.2 Labels or Instructions (Level A) | Supports | --- |
| 3.3.7 Redundant Entry (Level A 2.2 only) | Supports | --- |
| 4.1.1 Parsing (Level A) WCAG 2.0 and 2.1 – Always answer ‘Supports’ WCAG 2.2 (obsolete and removed) - Does not apply | Supports | For WCAG 2.0 and 2.1, the September 2023 errata update indicates this criterion is always supported. See the WCAG 2.0 Editorial Errata and the WCAG 2.1 Editorial Errata . |
| 4.1.2 Name, Role, Value (Level A) | Supports | --- |

Table 2: Success Criteria, Level AA

Notes:

| Criteria | Conformance Level | Remarks and Explanations |
|---|-------------------|---------------------------------------|
| 1.2.4 Captions (Live) (Level AA) | Supports | There is no live audio content |
| 1.2.5 Audio Description (Prerecorded) (Level AA) | Supports | There is no prerecorded video content |
| 1.3.4 Orientation (Level AA 2.1 and 2.2) | Supports | --- |
| 1.3.5 Identify Input Purpose (Level AA 2.1 and 2.2) | Supports | --- |

| Criteria | Conformance Level | Remarks and Explanations |
|---|--------------------|---|
| 1.4.3 Contrast (Minimum) (Level AA) | Does Not Support | --- |
| 1.4.4 Resize text (Level AA) | Supports | Relies on web browser support for zoom |
| 1.4.5 Images of Text (Level AA) | Supports | --- |
| 1.4.10 Reflow (Level AA 2.1 and 2.2) | Does Not Support | --- |
| 1.4.11 Non-text Contrast (Level AA 2.1 and 2.2) | Does Not Support | --- |
| 1.4.12 Text Spacing (Level AA 2.1 and 2.2) | Supports | No content supports changing text style properties: line height, paragraph spacing, letter spacing, or word spacing |
| 1.4.13 Content on Hover or Focus (Level AA 2.1 and 2.2) | Does Not Support | Two main content pages provide hover content that does not meet this criterion. However, the hover content is informational, and the same information can be accessed on the same main page in a table view |
| 2.4.5 Multiple Ways (Level AA) | Partially Supports | Provides one technique, search, which allows searching a subset of the site: managed devices |
| 2.4.6 Headings and Labels (Level AA) | Supports | --- |
| 2.4.7 Focus Visible (Level AA) | Partially Supports | Some keyboard navigable elements do not show focus indicator |
| 2.4.11 Focus Not Obscured (Minimum) (Level AA 2.2 only) | Supports | --- |
| 2.5.7 Dragging Movements (Level AA 2.2 only) | Supports | No functionality relies on dragging movements |
| 2.5.8 Target Size (Minimum) (Level AA 2.2 only) | Supports | --- |
| 3.1.2 Language of Parts (Level AA) | Does Not Support | --- |
| 3.2.3 Consistent Navigation (Level AA) | Supports | --- |
| 3.2.4 Consistent Identification (Level AA) | Supports | --- |
| 3.3.3 Error Suggestion (Level AA) | Partially Supports | Some errors upon form submission do not provide a suggestion |
| 3.3.4 Error Prevention (Legal, Financial, Data) (Level AA) | Supports | There are no forms or web pages that cause legal commitments or financial transactions |
| 3.3.8 Accessible Authentication (Minimum) (Level AA 2.2 only) | Supports | --- |
| 4.1.3 Status Messages (Level AA 2.1 and 2.2) | Does Not Support | --- |

Table 3: Success Criteria, Level AAA

Notes: Not evaluated; the table has been removed.

Related Links

- [ZPE Systems Accessibility Conformance Report Revised Section 508 Edition](#)
- [Hardware - ZPE Systems Accessibility Conformance Report WCAG Edition](#)

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