

Shure Accessibility Conformance Report

WCAG Edition

(Based on VPAT® Version 2.4Rev)

Name of Product/Version: MXA310

Report Date: October 20, 2023

Product Description: The MXA310 is a table array microphone for meeting spaces, automatically picking up surrounding talkers and providing an automix of the audio to the AV system. Optionally, individual beamforming outputs can be routed to a downstream DSP for Acoustic Echo Cancellation in typical meetings with local and remote participants. The device has an embedded webserver user interface (UI) that is accessed over ethernet, using the device's control IP address

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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 - Yes

Standard/Guideline	Included In Report
Web Content Accessibility Guidelines 2.1	Level A - Yes Level AA - Yes Level AAA - Yes

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 2.0 Level AAA.

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)	User Interface: Partially Supports Hardware: Partially Supports	User Interface: most non-text elements are also controllable via text fields. Hardware: The MXA310 device has a physical LED ring visible to the user. The User Interface can be used to customize LED color and behavior to represent the mic state (Mute, Active, On a call, Power ON, etc.).
1.2.1 Audio-only and Video-only (Prerecorded) (Level A)	Not Applicable	
1.2.2 Captions (Prerecorded) (Level A)	Not Applicable	
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A)	Not Applicable	
1.3.1 Info and Relationships (Level A)	Not Applicable	
1.3.2 Meaningful Sequence (Level A)	Not Applicable	
1.3.3 Sensory Characteristics (Level A)	User Interface: Partially Supports Hardware: Not Applicable	User Interface: Sensory characteristics such as acoustic coverage are visualized via the product's embedded webserver interface, which is supported by text information and/or controls in most cases.
1.4.1 Use of Color (Level A)	User Interface: Supports Hardware: Supports	Hardware: On the physical product, an LED ring is customizable (through the User Interface) to indicate various states of the MXA310. Selectable LED colors are able to be chosen via text name, and brightness chosen using numbers 0-5. User Interface: Within the embedded webserver interface, the audio meter uses a LED string depiction to indicate the audio level. It uses both color and number of "LED"s to convey the information. Users with color vision deficiency can view the audio level by number of LED lit up as well as text labels beside the LED string.
1.4.2 Audio Control (Level A)	Not Applicable	

Criteria	Conformance Level	Remarks and Explanations
2.1.1 Keyboard (Level A)	User Interface: Partially Supports Hardware: Not Applicable	User Interface: The webserver interface of the MXA310 supports the ability to tab through all buttons via keyboard, make edits via keyboard. Some device selection is graphical and requires mouse click to select the target device.
2.1.2 No Keyboard Trap (Level A)	Not Applicable	
2.1.4 Character Key Shortcuts (Level A 2.1 only)	User Interface: Supports Hardware: Not Applicable	User Interface: There are no single key shortcuts used in the MXA310 interface
2.2.1 Timing Adjustable (Level A)	Not Applicable	
2.2.2 Pause, Stop, Hide (Level A)	Not Applicable	
2.3.1 Three Flashes or Below Threshold (Level A)	Not Applicable	
2.4.1 Bypass Blocks (Level A)	Not Applicable	
2.4.2 Page Titled (Level A)	Not Applicable	
2.4.3 Focus Order (Level A)	Not Applicable	
2.4.4 Link Purpose (In Context) (Level A)	Not Applicable	
2.5.1 Pointer Gestures (Level A 2.1 only)	Not Applicable	
2.5.2 Pointer Cancellation (Level A 2.1 only)	Not Applicable	
2.5.3 Label in Name (Level A 2.1 only)	Not Applicable	
2.5.4 Motion Actuation (Level A 2.1 only)	Not Applicable	
3.1.1 Language of Page (Level A)	User Interface: Partially Supports Hardware: Not Applicable	User Interface: The webserver default language of MXA310 can be selectable in Settings to one of 11 languages.
3.2.1 On Focus (Level A)	User Interface: Supports Hardware: Not Applicable	User Interface: maintains focus on each area until specifically selecting a new area of focus via labeled button selection
3.2.2 On Input (Level A)	Not Applicable	
3.3.1 Error Identification (Level A)	Not Applicable	
3.3.2 Labels or Instructions (Level A)	Not Applicable	
4.1.1 Parsing (Level A)	Not Applicable	
4.1.2 Name, Role, Value (Level A)	Not Applicable	

Table 2: Success Criteria, Level AA

Notes:

Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live) (Level AA)	Not Applicable	
1.2.5 Audio Description (Prerecorded) (Level AA)	Not Applicable	
1.3.4 Orientation (Level AA 2.1 only)	Not Applicable	
1.3.5 Identify Input Purpose (Level AA 2.1 only)	Not Applicable	
1.4.3 Contrast (Minimum) (Level AA)	Not Applicable	
1.4.4 Resize text (Level AA)	Not Applicable	
1.4.5 Images of Text (Level AA)	Not Applicable	
1.4.10 Reflow (Level AA 2.1 only)	Not Applicable	
1.4.11 Non-text Contrast (Level AA 2.1 only)	Not Applicable	
1.4.12 Text Spacing (Level AA 2.1 only)	Not Applicable	
1.4.13 Content on Hover or Focus (Level AA 2.1 only)	User Interface: Partially Supports Hardware: Not Applicable	User Interface: Hover Over content is dismissible without pointer movement via the ESC key.
2.4.5 Multiple Ways (Level AA)	Not Applicable	
2.4.6 Headings and Labels (Level AA)	Not Applicable	
2.4.7 Focus Visible (Level AA)	Not Applicable	
3.1.2 Language of Parts (Level AA)	Not Applicable	
3.2.3 Consistent Navigation (Level AA)	Not Applicable	
3.2.4 Consistent Identification (Level AA)	Not Applicable	
3.3.3 Error Suggestion (Level AA)	Not Applicable	
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA)	Not Applicable	
4.1.3 Status Messages (Level AA 2.1 only)	Not Applicable	

Table 3: Success Criteria, Level AAA

Notes:

Criteria	Conformance Level	Remarks and Explanations
1.2.6 Sign Language (Prerecorded) (Level AAA)	Not Applicable	
1.2.7 Extended Audio Description (Prerecorded) (Level AAA)	Not Applicable	
1.2.8 Media Alternative (Prerecorded) (Level AAA)	Not Applicable	
1.2.9 Audio-only (Live) (Level AAA)	Not Applicable	
1.3.6 Identify Purpose (Level AAA 2.1 only)	Not Applicable	
1.4.6 Contrast (Enhanced) (Level AAA)	Not Applicable	
1.4.7 Low or No Background Audio (Level AAA)	Not Applicable	
1.4.8 Visual Presentation (Level AAA)	Not Applicable	
1.4.9 Images of Text (No Exception) (Level AAA)	Not Applicable	
2.1.3 Keyboard (No Exception) (Level AAA)	Not Applicable	
2.2.3 No Timing (Level AAA)	User Interface: Supports Hardware: Supports	
2.2.4 Interruptions (Level AAA)	Not Applicable	
2.2.5 Re-authenticating (Level AAA)	Not Applicable	
2.2.6 Timeouts (Level AAA 2.1 only)	Not Applicable	
2.3.2 Three Flashes (Level AAA)	Not Applicable	
2.3.3 Animation from Interactions (Level AAA 2.1 only)	Not Applicable	
2.4.8 Location (Level AAA)	Not Applicable	
2.4.9 Link Purpose (Link Only) (Level AAA)	Not Applicable	
2.4.10 Section Headings (Level AAA)	Not Applicable	
2.5.5 Target Size (Level AAA 2.1 only)	Not Applicable	
2.5.6 Concurrent Input Mechanisms (Level AAA 2.1 only)	Not Applicable	
3.1.3 Unusual Words (Level AAA)	Not Applicable	
3.1.4 Abbreviations (Level AAA)	Not Applicable	
3.1.5 Reading Level (Level AAA)	Not Applicable	

Criteria	Conformance Level	Remarks and Explanations
3.1.6 Pronunciation (Level AAA)	Not Applicable	
3.2.5 Change on Request (Level AAA)	Not Applicable	
3.3.5 Help (Level AAA)	Not Applicable	
3.3.6 Error Prevention (All) (Level AAA)	Not Applicable	

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