

Ansys Accessibility Conformance Report

Desktop edition

(Based on VPAT® Version 2.4)

Product name:

Product Version:

Report Date:

Product Description:

Contact Information:

Notes:

Evaluation methods used:

Applicable standards/guidelines:

Standard/Guideline

Web Content Accessibility Guidelines 2.0

Web Content Accessibility Guidelines 2.1

Revised Section 508 standards published January 18, 2017 and corrected January 22, 2018

EN 301 549 Accessibility requirements suitable for public procurement of ICT products and services in Europe, - V3.1.1 (2019-11)

Terms

**VRXPERIENCE Sound - Active Sound
Design for EV**

2022R2

8/1/2022

**Experiment, tune, and refine the
sounds in electric cars before their
implementation**

vpat@ansys.com

**Human evaluation and vendor
proprietary, Microsoft Accessibility
Insights for Windows, Colour Contrast
Analyzer**

Included In Report

Level A (Yes)

Level AA (Yes)

Level AAA (No)

Level A (Yes)

Level AA (Yes)

Level AAA (No)

(Yes)

(Yes)

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

WCAG 2.X also documents conformance with:

EN 301 549: Chapter 9 - Web, Sections 10.1-10.4 of Chapter 10 - Non-Web documents, and Sections 11.1-11.4 and 11.8.2 of Chapter 11 - Non-Web Software (open and closed functionality), and Sections 12.1.2 and 12.2.4 of Chapter 12 – Documentation
Revised Section 508: Chapter 5 – 501.1 Scope, 504.2 Content Creation or Editing, and Chapter 6 – 602.3 Electronic Support Documentation.

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.

WCAG 2.0 and 2.1 Success Criteria Level A and AA

Notes:

[Notes here]

Criteria	Supports	Partially Supports	Does not support	Notes
1.1.1 Non-text Content			X	Exercises or tests are not identified in text form
1.2.1 Audio-only and Video-only (Prerecorded)			X	Descriptions are not provided for audios
1.2.2 Captions (Prerecorded)	X			The app does not contain audio or video with spoken words
1.2.3 Audio Description or Media Alternative	X			Descriptions are not provided for audios
1.2.4 Captions (Live)	X			The app does not contain audio or video with spoken words
1.2.5 Audio Description	X			Audios are not described
1.3.1 Info and Relationships	X			The app is not web-based
1.3.2 Meaningful Sequence	X			The app is not web-based
1.3.3 Sensory Characteristics	X			Elements are identified by shape and also by text
1.3.4 Orientation	X			The app does not have a mobile interface
1.3.5 Identify Input Purpose	X			The app does not collect personal information
1.4.1 Use of Color	X			Elements identified by color and also by text
1.4.10 Reflow	X			Content and functionality not lost when zooming to 400%
1.4.11 Non-Text Contrast	X			Visual presentation required to identify author active controls or control states has a contrast ratio greater than or equal to 3:1 against adjacent background colors
1.4.12 Text Spacing	X			The app is not web-based

1.4.13 Content Hover on Focus	X		When author content is focused or hovered, a mechanism is available to dismiss additional content without moving mouse or keyboard
1.4.2 Audio Control	X		Screens provide audio controls
1.4.3 Contrast (Minimum)	X		Content has sufficient contrast
1.4.4 Resize text	X		Content not lost when zooming to 200%
1.4.5 Images of Text	X		The app is not web-based
2.1.1 Keyboard		X	Some controls can be activated via keyboard
2.1.2 No Keyboard Trap	X		The app consists of one main screen
2.1.4 Character Key Shortcuts	X		The app does not have single character keyboard shortcuts
2.2.1 Timing Adjustable	X		The app does not have a timeout feature
2.2.2 Pause, Stop, Hide	X		The app does not have carousels
2.3.1 Three Flashes or Below Threshold	X		Screens do not contain flashing content
2.4.1 Bypass Blocks	X		The app is not web-based
2.4.2 Page Titled	X		Screens have top line titles that describe their purposes
2.4.3 Focus Order	X		Focus moves in left to right, top to bottom order
2.4.4 Link Purpose (In Context)	X		The app is not web-based
2.4.5 Multiple Ways	X		The app is not web-based
2.4.6 Headings and Labels	X		Headings and labels describe topics and purposes
2.4.7 Focus Visible	X		Keyboard focus is visible
2.5.1 Pointer Gestures	X		Functions are performed when the user releases the mouse button
2.5.2 Pointer Cancellation		X	The user must perform functions again if they make an error
2.5.3 Label in a Name	X		The app is not web-based

2.5.4 Motion Actuation	X		Site or app does not use motion to perform functions
3.1.1 Language of Page	X		Screen default languages are specified
3.1.2 Language of Parts	X		The app is not web-based
3.2.1 On Focus	X		Control focus does not cause new screens to appear
3.2.2 On Input	X		Control input does not cause new screens to appear
3.2.3 Consistent Navigation	X		The app is not web-based
3.2.4 Consistent Identification	X		The app is not web-based
3.3.1 Error Identification		X	Some errors are identified and described in text form
3.3.2 Labels or Instructions	X		Control labels describe the purposes of controls
3.3.3 Error Suggestion	X		Error suggestion corrections are provided in text form
3.3.4 Error Prevention (Legal, Financial, Data)	X		The app does not contain legal or financial transactions
4.1.1 Parsing	X		The app is purely desktop
4.1.2 Name, Role, Value		X	Assistive technology can detect some control names, types, states, and values
4.1.3 Status Messages	X		The app does not contain status messages

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