# Lenovo Accessibility Conformance Report

# **Revised Section 508 Edition**

VPAT<sup>®</sup> Version 2.3 – December 2018

Name of Application/Version: LanSchool Classic

**Application Description: Software** 

Date: 16 September 2020

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**Evaluation Methods Used:** A combination of manual and guided automatic testing is performed on an extensive set of screens/pages using AMP (Accessibility Management Platform). Evaluation with OS accessibility features including high contrast mode and the sticky keys feature as well as use with only the keyboard is performed throughout the Application. Additionally, testing with assistive technology including the Windows Narrator screen reader is performed alongside evaluation with inspection tools to ensure that all content is available through an accessibility API and operable to users of assistive technology.

# **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, at <u>http://www.w3.org/TR/2008/REC-</u>	Level A (Yes)
WCAG20-20081211/	Level AA (Yes)
	Level AAA (No)
Revised Section 508 standards as published by the U.S. Access Board in the Federal Register on January 18, 2017	(Yes)

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#### Terms

The terms used in the Conformance Level information are defined as follows:

- **Supports**: The functionality of the Application has at least one method that meets the criterion without known defects or meets with equivalent facilitation.
- **Partially Supports**: Some functionality of the Application does not meet the criterion.
- **Does Not Support**: The majority of Application functionality does not meet the criterion.
- Not Applicable: The criterion is not relevant to the Application.
- Not Evaluated: The Application has not been evaluated against the criterion. This can be used only in WCAG 2.0 Level AAA.

# WCAG 2.0 Report

Tables 1 and 2 also document conformance with:

- Chapter 5 501.1 Scope, 504.2 Content Creation or Editing
- Chapter 6 602.3 Electronic Support Documentation

Note: When reporting on conformance with the WCAG 2.0 Success Criteria, they are scoped for full pages, complete processes, and accessibility-supported ways of using technology as documented in the <u>WCAG 2.0 Conformance Requirements</u>.

#### Table 1: Success Criteria, Level A

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content (Level A)	Supports	All non-text content has a text alternative.
1.2.1 Audio-only and Video-only (Prerecorded) (Level A)	Not Applicable	Application does not contain prerecorded audio-only or video-only media.
1.2.2 Captions (Prerecorded) (Level A)	Not Applicable	Application does not contain any prerecorded audio- only media.
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A)	Not Applicable	Application does not contain any videos.
1.3.1 Info and Relationships (Level A)	Supports	Content uses HTML for all structural elements.
1.3.2 Meaningful Sequence (Level A)	Supports	The reading order of the content is intuitive.
1.3.3 Sensory Characteristics (Level A)	Supports	Instructions do not rely solely on sensory characteristics.
1.4.1 Use of Color (Level A)	Supports	Color is not the only means of conveying information.
1.4.2 Audio Control (Level A)	Not Applicable	The Application does not contain any audio output.
<u>2.1.1 Keyboard</u> (Level A)	Partially Supports	Tab keys can be used to navigate within the help system. All active controls have associated keyboard functions. Some interactive elements in the application panel are not keyboard accessible.
2.1.2 No Keyboard Trap (Level A)	Supports	Keyboard focus is not trapped.
2.2.1 Timing Adjustable (Level A)	Supports	The Application provides accessible usage of time based sessions.
2.2.2 Pause, Stop, Hide (Level A)	Not Applicable	The Application does not have any moving, blinking, scrolling, or auto-updating information.
2.3.1 Three Flashes or Below Threshold (Level A)	Supports	The Application does not have any flashing information.
2.4.1 Bypass Blocks (Level A)	Supports	User can navigate between application panes.

Criteria	Conformance Level	Remarks and Explanations
2.4.2 Page Titled (Level A)	Supports	Windows and dialog titles describe the topic or purpose.
2.4.3 Focus Order (Level A)	Supports	Focus order of applications is logical.
2.4.4 Link Purpose (In Context) (Level A)	Supports	The purpose of each link is indicated in the link text.
3.1.1 Language of Page (Level A)	Supports	The application specifies a language.
3.2.1 On Focus (Level A)	Supports	Context is not changed when focus changes occur.
3.2.2 On Input (Level A)	Supports	Focus is not forcibly shifted on input.
3.3.1 Error Identification (Level A)	Supports	Error messages are indicated.
3.3.2 Labels or Instructions (Level A)	Supports	Instructions and/or labels are provided when user input is requested.
4.1.1 Parsing (Level A)	Supports	All content has complete start and end tags, elements are nested according to their specifications, elements do not contain duplicate attributes and IDs are unique where applicable.
4.1.2 Name, Role, Value (Level A)	Supports	All user interface components have the name and role indicated.

#### Table 2: Success Criteria, Level AA

Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live) (Level AA)	Not Applicable	Application does not contain live audio-only media.
1.2.5 Audio Description (Prerecorded) (Level AA)	Not Applicable	Application does not contain prerecorded video-only media.
1.4.3 Contrast (Minimum) (Level AA)	Supports	Text and images of text have sufficient color contrast.

Criteria	Conformance Level	Remarks and Explanations
<u>1.4.4 Resize text</u> (Level AA)	Supports	Operating System text size preferences are preserved by the application.
1.4.5 Images of Text (Level AA)	Supports	Text is used instead of images of text whenever possible.
2.4.5 Multiple Ways (Level AA)	Supports	There is more than one way to locate a document in a set of documents.
2.4.6 Headings and Labels (Level AA)	Supports	Headings and labels are properly labeled.
2.4.7 Focus Visible (Level AA)	Supports	Keyboard focus is indicated visually.
3.1.2 Language of Parts (Level AA)	Supports	Changes in natural language are identified.
3.2.3 Consistent Navigation (Level AA)	Supports	Pages use a consistent navigation structure.
3.2.4 Consistent Identification (Level AA)	Supports	Images and controls are consistently identified.
3.3.3 Error Suggestion (Level AA)	Supports	Suggestions for error messages are provided.
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA)	Not Applicable	Application does not include any legal commitments and financial data.

## **Revised Section 508 Report**

Notes:

#### **Chapter 3: Functional Performance Criteria (FPC)**

Criteria	Conformance Level	Remarks and Explanations
		Touch can be used to identify and
		distinguish controls without activating
302.1 Without Vision	Partially Supports	them. However, some interactive
		elements are not keyboard accessible.
302.2 With Limited Vision	Partially Supports	All controls have visual symbols or characters with good contrast; usually light symbols on a dark background. Touch can be used to identify and distinguish controls without activating them. Some interactive elements are not keyboard accessible.
302.3 Without Perception of Color	Supports	Color alone is not used to communicate meaning
302.4 Without Hearing	Supports	Audible mode of operation is not provided.
302.5 With Limited Hearing	Supports	Audible mode of operation is not provided.
302.6 Without Speech	Supports	User speech is not required.
302.7 With Limited Manipulation	Supports	Controls and buttons can be reached and operated using one hand and require minimal dexterity for ease of use by mobility impaired users.
302.8 With Limited Reach and Strength	Supports	Controls and buttons can be reached and operated using one hand and require

Criteria	Conformance Level	Remarks and Explanations
		minimal dexterity for ease of use by mobility impaired users. Controls and buttons can be operated with minimal force.
302.9 With Limited Language, Cognitive, and Learning Abilities	Supports	All controls and buttons have visual symbols or characters with good contrast; usually light symbols on a dark background. Touch can be used to identify and distinguish controls without activating them.

#### **Chapter 4: Hardware – Not Applicable**

Notes:

#### **Chapter 5: Software**

Criteria	Conformance Level	Remarks and Explanations
501.1 Scope – Incorporation of WCAG 2.0 AA	See <u>WCAG 2.0</u> section	See information in WCAG section
502 Interoperability with Assistive Technology	Heading cell – no response required	Heading cell – no response required
502.2.1 User Control of Accessibility Features	Supports	Application does not interfere with accessibility features provided by the operating system.
502.2.2 No Disruption of Accessibility Features	Supports	Application does not interfere with accessibility features provided by the operating system.
502.3 Accessibility Services	Heading cell – no response required	Heading cell – no response required
502.3.1 Object Information	Supports	Objects provide textual names, descriptions, role, state and values.
502.3.2 Modification of Object Information	Supports	States and properties that can be set by the user can be set programmatically through assistive technology.
502.3.3 Row, Column, and Headers	Supports	All table headers cells are identified and

Criteria	Conformance Level	Remarks and Explanations
		the relationship between header and data cells are provided.
502.3.4 Values	Supports	Any progress bars values are provided in a textual manner. Current value and any sets or ranges or allowable values are programmatically determinable.
502.3.5 Modification of Values	Supports	Values that can be set by the user are capable of being set programmatically.
502.3.6 Label Relationships	Supports	All controls and form elements have labels.
502.3.7 Hierarchical Relationships	Supports	Control hierarchy and sensory information is indicated in text.
502.3.8 Text	Supports	Text is displayed using proper operating system functions.
502.3.9 Modification of Text	Supports	Editable text that can be set by the user can be set programmatically.
502.3.10 List of Actions	Supports	A programmatically determinable list of all actions that can be executed on an object is provided.
502.3.11 Actions on Objects	Supports	Application allows assistive technology to programmatically execute available actions on objects.
502.3.12 Focus Cursor	Supports	Controls expose programmatic focus.
502.3.13 Modification of Focus Cursor	Supports	Focus, text insertion point, and selection attributes that can be set by the user are capable of being set programmatically.
502.3.14 Event Notification	Supports	Focus and property change events occur accurately.
502.4 Platform Accessibility Features	Supports	Platform and platform software conform to accessibility requirements.
503 Applications	Heading cell – no response required	Heading cell – no response required
503.2 User Preferences	Supports	Application preserves preferences set by the user in the operating system.

Criteria	Conformance Level	Remarks and Explanations
503.3 Alternative User Interfaces	Not Applicable	The application does not provide an alternative user interface that functions as assistive technology.
503.4 User Controls for Captions and Audio Description	Heading cell – no response required	Heading cell – no response required
503.4.1 Caption Controls	Not Applicable	Application does not contain audio-only or video-only media. Application does not include caption controls.
503.4.2 Audio Description Controls	Not Applicable	Application does not contain audio-only or video-only media. Application does not include any audio description controls.
504 Authoring Tools	Heading cell – no response required	Heading cell – no response required
504.2 Content Creation or Editing (if not authoring tool, enter "not applicable")	See <u>WCAG 2.0</u> section	See information in WCAG section
504.2.1 Preservation of Information Provided for Accessibility in Format Conversion	Not Applicable	Application is does not contain authoring tools.
504.2.2 PDF Export	Not Applicable	Application is does not contain authoring tools.
504.3 Prompts	Not Applicable	Application is does not contain authoring tools.
504.4 Templates	Not Applicable	Application is does not contain authoring tools.

#### **Chapter 6: Support Documentation and Services**

Criteria	Conformance Level	Remarks and Explanations
601.1 SCODP	Heading cell – no response required	Heading cell – no response required
6UZ SUDDORT DOCUMENTATION	Heading cell – no response required	Heading cell – no response required
602.2 Accessibility and Compatibility Features		Application documentation is available online in an accessible format at <u>https://www.lenovo.com/support</u>

Criteria	Conformance Level	Remarks and Explanations
		VPATs are available at
		https://www.lenovo.com/us/en/compliance/accessibility-
		<u>conformance</u>
	Supports	The electronic web-based Application documentation
		conforms to Level A and Level AA Success Criteria and
602.3 Electronic Support Documentation		Conformance Requirements in WCAG 2.0.
602.4 Alternate Formats for Non-Electronic Support Documentation	Not Applicable	Documentation is available in electronic format.
603 Support Services	Heading cell – no response required	Heading cell – no response required
		Lenovo Support provides information on accessibility and
		compatibility features. This information is also
603.2 Information on Accessibility and Compatibility Features	Supports	documented in the Application documentation.
005.2 mormation on Accessionity and Compatibility realules	Supports	Accessibility Features page
		https://www.lenovo.com/us/en/lenovo/accessibility/
		Lenovo Services provides communications in voice, chat,
		and email. Telecommunications Relay Service (TRS) is
603.3 Accommodation of Communication Needs	Supports	supported for customers who are deaf or hard of hearing.
		For support, contact 1-855-2-LENOVO
		(1-855-253-6686).

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