

Lenovo Accessibility Conformance Report Revised Section 508 Edition

VPAT® Version 2.3 – December 2018

Name of Product/Version: Legion Accessory Central

Product Description: Software

Date: 25 March 2021

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Evaluation Methods Used:

Manual testing is performed on hardware products using a number of different tools to evaluate access by users with disabilities. Chroma optical test: brightness, contrast, color chromaticity tools are used to ensure contrast, a force gauge is used to evaluate key button force. One handed, and non-biometric operation is evaluated alongside stylus and other tools that are used to evaluate use without tight pinching or grasping. Measurement tools and meters are used to measure operable controls while audio meters are used to measure volume and gain. Connection ports are evaluated from design to ensure standard connection points are available. Any transducers designed to be held to the ear are evaluated by an outside laboratory for conformance to non-interference and coupling standards. Additional tests are performed based on applicable features of the product. For software, testing includes using the software as the user would by navigating all screens, built in screen readers are used (if applicable), built in high contrast mode, keyboard accessibility testing, and sticky keys are tested.

[&]quot;Voluntary Product Accessibility Template" and "VPAT" are registered service marks of the Information Technology Industry Council (ITI)

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 http://www.w3.org/TR/2008/REC-	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)
<u>Corrections to the ICT Final Rule</u> as published by the US Access Board in the Federal	(163)
Register on January 22, 2018	

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.

Table 1: Success Criteria, Level A

Criteria	Conformance Level	Remarks and Explanations	
1.1.1 Non-text Content (Level A)			
Also applies to:		All non text content has alternate text descriptions.	
Revised Section 508	Supports with Exceptions		
• 501 (Web)(Software)	Supports with Exceptions	Exception: When setting color for the device light there	
• 504.2 (Authoring Tool)		is no text to describe the color itself.	
602.3 (Support Docs)			
1.2.1 Audio-only and Video-only (Prerecorded) (Level A)			
Also applies to:		If prerecorded audio only and/or prerecorded video	
Revised Section 508	Supports	only are used, text transcript or audio track of video	
• 501 (Web)(Software)	Supports	only presentations are provided.	
• 504.2 (Authoring Tool)		presentations are prestated.	
• 602.3 (Support Docs)			
1.2.2 Captions (Prerecorded) (Level A)			
Also applies to:			
Revised Section 508	Supports	If prerecorded audio is used, synchronized captions are	
• 501 (Web)(Software)		provided.	
• 504.2 (Authoring Tool)			
• 602.3 (Support Docs)	<u> </u>		
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A)			
Also applies to: Revised Section 508			
501 (Web)(Software)	Supports	If prerecorded video only is used, synchronized captions are provided.	
• 504.2 (Authoring Tool)		are provided.	
• 602.3 (Support Docs)			
1.3.1 Info and Relationships (Level A)			
Also applies to:			
Revised Section 508	Supports		
• 501 (Web)(Software)		Structure information is conveyed programmatically.	
• 504.2 (Authoring Tool)			
• 602.3 (Support Docs)			
1.3.2 Meaningful Sequence (Level A)	<u> </u>	Described of the state of the s	
Also applies to:	Supports	Reading order of content is logical.	

Criteria	Conformance Level	Remarks and Explanations
Revised Section 508 • 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
1.3.3 Sensory Characteristics (Level A)		
Also applies to:		
Revised Section 508	Supports	Instructions do not rely solely on sensory
• 501 (Web)(Software)	Supports	characteristics.
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
1.4.1 Use of Color (Level A)		Use of color has a descriptive text, for example error
Also applies to:		states do not solely rely on the font color.
Revised Section 508	Supports with Exceptions	
• 501 (Web)(Software)		Exception: This software is designed for gaming users.
• 504.2 (Authoring Tool)		It allows user to set a color to the device light but there is no text to describe the color itself.
• 602.3 (Support Docs)		is no text to describe the color itself.
1.4.2 Audio Control (Level A)		
Also applies to: Revised Section 508		
• 501 (Web)(Software)	Supports	No audio is used.
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
2.1.1 Keyboard (Level A)		
Also applies to:		
Revised Section 508		Exceptions: Not all functional of the content is operable
• 501 (Web)(Software)	Supports with Exceptions	through a keyboard.
 504.2 (Authoring Tool) 		
• 602.3 (Support Docs)		
2.1.2 No Keyboard Trap (Level A)		
Also applies to:		
Revised Section 508	Supports	The product does not have keyboard traps.
• 501 (Web)(Software)	Supports	The product does not have keyboard traps.
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		

Criteria	Conformance Level	Remarks and Explanations
2.2.1 Timing Adjustable (Level A)		
Also applies to:		
Revised Section 508		
• 501 (Web)(Software)	Supports	If time-based sessions are used, they are accessible.
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
2.2.2 Pause, Stop, Hide (Level A)		
Also applies to:		
Revised Section 508	C	The product does not have any scrolling text, non-static
• 501 (Web)(Software)	Supports	animation, or banners.
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
2.3.1 Three Flashes or Below Threshold (Level A)		
Also applies to:		
Revised Section 508	C	The product does not have any flashing.
• 501 (Web)(Software)	Supports	
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
2.4.1 Bypass Blocks (Level A)		
Also applies to:		
Revised Section 508	Cumparts	Screens use a consistent navigation structure and there is a mechanism to skip past repetitive navigation links.
 501 (Web)(Software) – Does not apply to non-web software 	Supports	
• 504.2 (Authoring Tool)		
 602.3 (Support Docs) – Does not apply to non-web docs 		
2.4.2 Page Titled (Level A)		
Also applies to:		
Revised Section 508	Not Applicable	
• 501 (Web)(Software)	Пот Аррпсавте	
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
2.4.3 Focus Order (Level A)		
Also applies to:	Not Applicable	
Revised Section 508		
• 501 (Web)(Software)		

Criteria	Conformance Level	Remarks and Explanations
• 504.2 (Authoring Tool)		
 602.3 (Support Docs) 		
2.4.4 Link Purpose (In Context) (Level A)		
Also applies to:		
Revised Section 508	Supports	The text of each element is meaningful.
• 501 (Web)(Software)	Supports	The text of each element is meaningful.
 504.2 (Authoring Tool) 		
602.3 (Support Docs)		
3.1.1 Language of Page (Level A)		
Also applies to:		
Revised Section 508	Not Applicable	
• 501 (Web)(Software)	Not Applicable	
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
3.2.1 On Focus (Level A)		
Also applies to:		
Revised Section 508	Supports with Exceptions	Assistive technology cannot track focus and focus changes
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
3.2.2 On Input (Level A)		
Also applies to:		
Revised Section 508	Supports	Focus is not forcibly shifted on input.
• 501 (Web)(Software)		, '
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
3.3.1 Error Identification (Level A)		
Also applies to: Revised Section 508		
	Supports	The product provides a clear indication of errors.
501 (Web)(Software)504.2 (Authoring Tool)		
504.2 (Authoring Tool)602.3 (Support Docs)		
		Instructions or labels are provided when content
3.3.2 Labels or Instructions (Level A) Also applies to:	Supports	Instructions or labels are provided when content requires user input.
Also applies to:		requires user input.

Criteria	Conformance Level	Remarks and Explanations
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
4.1.1 Parsing (Level A)		
Also applies to:		
Revised Section 508	C	Maylor languages were not used
• 501 (Web)(Software)	Supports	Markup languages were not used.
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
4.1.2 Name, Role, Value (Level A)		
Also applies to:		
Revised Section 508	Not Applicable	
• 501 (Web)(Software)	Not Applicable	
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		

Table 2: Success Criteria, Level AA

Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live) (Level AA)		
Also applies to:		
Revised Section 508	Sunnorts	If live audio content is used, synchronized captions are
• 501 (Web)(Software)		provided for multimedia content.
 504.2 (Authoring Tool) 		
602.3 (Support Docs)		
1.2.5 Audio Description (Prerecorded) (Level AA)		
Also applies to:		
Revised Section 508	Cupports	If prerecorded video content is used, audio descriptions
• 501 (Web)(Software)	Supports	are provided.
 504.2 (Authoring Tool) 		
602.3 (Support Docs)		
1.4.3 Contrast (Minimum) (Level AA)	Cupports	Text and images of text provide sufficient contrast.
Also applies to:	Supports	Text and images of text provide sufficient contrast.

Criteria	Conformance Level	Remarks and Explanations
Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)		
1.4.4 Resize text (Level AA) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Supports with Exceptions	Users cannot change text size.
1.4.5 Images of Text (Level AA) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Not Applicable	
 2.4.5 Multiple Ways (Level AA) Also applies to: Revised Section 508 501 (Web)(Software) – Does not apply to non-web software 504.2 (Authoring Tool) 602.3 (Support Docs) – Does not apply to non-web docs 	Not Applicable	
2.4.6 Headings and Labels (Level AA) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Supports	Headings and labels are descriptive and unique.
2.4.7 Focus Visible (Level AA) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Supports with Exceptions	Navigation and input focus is indicated visually and programmatically. Exception: Only one function in the software failed this item, which is recording macro. When you record a macro, we hide the keyboard focus as keyboard focus

Criteria	Conformance Level	Remarks and Explanations
		conflicts with the record macro function. Hiding the function will help gamers to record macro and improve software user experience. When record macro, no keyboard focus. Should be no impact to gamers, whose are our target users for the software.
3.1.2 Language of Parts (Level AA) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Supports with Exceptions	Users cannot programmatically determine human language of each passage or phrase in the content. They can view unidentified passages or phrases through the GUIs. Should be no impact to gamers, whose are our target users for the software.
 3.2.3 Consistent Navigation (Level AA) Also applies to: Revised Section 508 501 (Web)(Software) – Does not apply to non-web software 504.2 (Authoring Tool) 602.3 (Support Docs) – Does not apply to non-web docs 	Not Applicable	
 3.2.4 Consistent Identification (Level AA) Also applies to: Revised Section 508 501 (Web)(Software) – Does not apply to non-web software 504.2 (Authoring Tool) 602.3 (Support Docs) – Does not apply to non-web docs 	Not Applicable	
3.3.3 Error Suggestion (Level AA) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Supports	Suggestions are provided for error messages when known.
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool)	Supports	If legal commitments and financial data are used, error prevention is provided.

Criteria	Conformance Level	Remarks and Explanations
602.3 (Support Docs)		

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Chapter 3: Functional Performance Criteria (FPC)

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision. Where a visual mode of operation is provided, ICT shall provide at least one mode of operation that does not require user vision.	Supports with Exceptions	Vision is required to use. Not all functionality is accessible via the keyboard.
302.2 With Limited Vision. Where a visual mode of operation is provided, ICT shall provide at least one mode of operation that enables users to make use of limited vision.	Supports with Exceptions	Vision is required to use. Not all functionality is accessible via the keyboard.
302.3 Without Perception of Color. Where a visual mode of operation is provided, ICT shall provide at least one visual mode of operation that does not require user perception of color.	Supports with Exceptions	User can set a color to the device light and the color itself is not described.
302.4 Without Hearing. Where an audible mode of operation is provided, ICT shall provide at least one mode of operation that does not require user hearing.	Supports	No audio.
302.5 With Limited Hearing. Where an audible mode of operation is provided, ICT shall provide at least one mode of operation that enables users to make use of limited hearing.	Supports	No audio.
302.6 Without Speech. Where speech is used for input, control, or operation, ICT shall provide at least one mode of operation that does not require user speech.	Supports	User speech is not required.
302.7 With Limited Manipulation. Where a manual mode of operation is provided, ICT shall provide at least one mode of operation that does not require fine motor control or simultaneous manual operations.	Supports with Exceptions	Not all functionality is accessible via the keyboard.

Criteria	Conformance Level	Remarks and Explanations
302.8 With Limited Reach and Strength. Where a manual mode of operation is provided, ICT shall provide at least one mode of operation that is operable with limited reach and limited strength.	Supports with Exceptions	Not all functionality is accessible via the keyboard.
302.9 With Limited Language, Cognitive, and Learning Abilities. ICT shall provide features making its use by individuals with limited cognitive, language, and learning abilities simpler and easier.	Supports	Labeling is used consistently. Error messages are indicated.

Chapter 4: Hardware - Not Applicable

Chapter 5: Software

Criteria	Conformance Level	Remarks and Explanations
501.1 Scope – Incorporation of WCAG 2.0 AA	See WCAG 2.0 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 with Exceptions	User control over platform features are not provided.
502.2.2 No Disruption of Accessibility Features	Supports	The product will not disrupt accessibility features.
502.3 Accessibility Services	Heading cell – no response required	Heading cell – no response required
502.3.1 Object Information	Supports	All controls and non-decorative content support accessibility.
502.3.2 Modification of Object Information	Supports	All controls that can be set by the user are capable of being set programmatically through assistive technology.
502.3.3 Row, Column, and Headers	Supports with Exceptions	Some data tables in this software does not meet this item and the occupied rows and columns, and any headers associated with those rows or columns cannot be programmatically determinable to let visually impaired users to read.

Criteria	Conformance Level	Remarks and Explanations	
502.3.4 Values	Not Applicable		
502.3.5 Modification of Values	Not Applicable		
502.3.6 Label Relationships	Supports	Valid labels are provided for all form elements.	
502.3.7 Hierarchical Relationships	Supports	Form control groups are properly formed. Multi-part or grouped controls are accessible and provide context. If used, radio buttons are grouped. Shape and location are not the sole methods used to communicate information or hierarchy.	
502.3.8 Text	Supports	Text is displayed using proper platform functions.	
502.3.9 Modification of Text	Supports	Editable text that can be set by the user can be set programmatically, including through assistive technology.	
502.3.10 List of Actions	Not Applicable		
502.3.11 Actions on Objects	Not Applicable		
502.3.12 Focus Cursor	Supports with Exceptions	Assistive technology cannot track focus and focus changes	
502.3.13 Modification of Focus Cursor	Supports with Exception	Assistive technology cannot track focus and focus changes	
502.3.14 Event Notification	Supports	Screen content changes are indicated programmatically. Assistive technologies are aware of content changes in real time.	
502.4 Platform Accessibility Features	Not Applicable		
503 Applications	Heading cell – no response required	Heading cell – no response required	
503.2 User Preferences	Not Applicable		

Criteria	Conformance Level	Remarks and Explanations
503.3 Alternative User Interfaces	Not Applicable	
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	
503.4.2 Audio Description Controls	Not Applicable	
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	
504.2.2 PDF Export	Not Applicable	
504.3 Prompts	Not Applicable	
504.4 Templates	Not Applicable	

Chapter 6: Support Documentation and Services

Criteria	Conformance Level	Remarks and Explanations
601.1 Scope	Heading cell – no response required	Heading cell – no response required
602 Support Documentation	Heading cell – no response required	Heading cell – no response required
602.2 Accessibility and Compatibility Features. Documentation shall list and explain how to use the accessibility and compatibility features required by Chapters 4 and 5. Documentation shall include accessibility features that are builtin and accessibility features that provide compatibility with assistive technology.	Supports	Product documentation is available online in an accessible format at https://www.lenovo.com/support VPATs are available at https://www.lenovo.com/us/en/compliance/accessibility-conformance
602.3 Electronic Support Documentation. Documentation in electronic format, including	Supports	The electronic web-based product documentation conforms to Level A and Level AA Success Criteria and Conformance Requirements in WCAG 2.0.

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Web-based self-service support, shall conform to Level A and Level AA Success Criteria and Conformance Requirements in WCAG 2.0 (incorporated by reference, see 702.10.1).		
602.4 Alternate Formats for Non-Electronic Support Documentation. Where support documentation is only provided in nonelectronic formats, alternate formats usable by individuals with disabilities shall be provided upon request.	Not Applicable	Documentation is available in electronic format.
603 Support Services	Heading cell – no response required	Heading cell – no response required
603.2 Information on Accessibility and Compatibility Features. ICT support services shall include information on the accessibility and compatibility features required by 602.2.	Sunnorts	Lenovo Support provides information on accessibility and compatibility features. This information is also documented in the product documentation. Accessibility Features page https://www.lenovo.com/us/en/lenovo/accessibility/
603.3 Accommodation of Communication Needs. Support services shall be provided directly to the user or through a referral to a point of contact. Such ICT support services shall accommodate the communication needs of individuals with disabilities.	Supports	Lenovo Services provides communications in voice, chat, and email. Telecommunications Relay Service (TRS) is supported for customers who are deaf or hard of hearing. For support, contact 1-855-2-LENOVO (1-855-253-6686).

Remarks and Explanations

Conformance Level

Lenovo Legal Disclaimer

Criteria

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