Autodesk® Accessibility Conformance Report Revised Section 508 Edition

(Based on VPAT® Version 2.4)

Name of Product/Version: Autodesk® ReCap Pro® ReCap Photo® 2024

Report Date: January 31, 2023

Product Description: Autodesk ReCap® Pro software helps designers and engineers

capture high quality, detailed models of real-world assets

Contact Information: business.services@autodesk.com (415-507-5000)

Notes: NA

Evaluation Methods Used: Testing is based on general product knowledge

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 (No)

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Standard/Guideline	Included In Report
Revised Section 508 standards published January 18, 2017 and corrected January 22,	(Yes)
2018	(Tes)

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 2.0 Report

Tables 1 and 2 also document conformance with Revised Section 508:

- 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 WCAG 2.0 Conformance Requirements.

Table 1: Success Criteria, Level A

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Electronic Docs: Software: Authoring Tool:	Web: Electronic Docs: Software: Icons in ReCap do come with tooltip that explains their purposes. Authoring Tool:
1.2.1 Audio-only and Video-only (Prerecorded) (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Electronic Docs: Software: Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:
1.2.2 Captions (Prerecorded) (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Electronic Docs: Software: Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Electronic Docs: Software: Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:
1.3.1 Info and Relationships (Level A) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool)	Web: Electronic Docs: Software: Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:

Criteria	Conformance Level	Remarks and Explanations
602.3 (Support Docs)		
1.3.2 Meaningful Sequence (Level A)		
Also applies to:	Web:	Web:
Revised Section 508	Electronic Docs:	Electronic Docs:
 501 (Web)(Software) 	Software:	Software:
 504.2 (Authoring Tool) 	Authoring Tool:	Authoring Tool:
 602.3 (Support Docs) 		
1.3.3 Sensory Characteristics (Level A)		
Also applies to:	Web:	Web:
Revised Section 508	Electronic Docs:	Electronic Docs:
• 501 (Web)(Software)	Software:	Software:
 504.2 (Authoring Tool) 	Authoring Tool:	Authoring Tool:
• 602.3 (Support Docs)		
1.4.1 Use of Color (Level A)	İ	Web:
Also applies to:	Web:	Electronic Docs:
Revised Section 508	Electronic Docs:	Software: Full spectrum colors are used to indicate
 501 (Web)(Software) 	Software:	things like height or intensity of each point in point
 504.2 (Authoring Tool) 	Authoring Tool:	cloud, it cannot be represented in any other means
 602.3 (Support Docs) 		Authoring Tool:
1.4.2 Audio Control (Level A)		
Also applies to:	Web:	Web:
Revised Section 508	Electronic Docs:	Electronic Docs:
 501 (Web)(Software) 	Software:	Software: ReCap does not use audio in the software
 504.2 (Authoring Tool) 	Authoring Tool:	Authoring Tool:
 602.3 (Support Docs) 		
2.1.1 Keyboard (Level A)		Web:
Also applies to:	Web:	Electronic Docs:
Revised Section 508	Electronic Docs:	Software: Menu options are accessible through shortcut
• 501 (Web)(Software)	Software:	keys, but region selection on point cloud cannot be
• 504.2 (Authoring Tool)	Authoring Tool:	done without a pointing device
• 602.3 (Support Docs)		Authoring Tool:
2.1.2 No Keyboard Trap (Level A)	Web:	Web:

Criteria	Conformance Level	Remarks and Explanations
Also applies to:	Electronic Docs:	Electronic Docs:
Revised Section 508	Software:	Software: When keyboard input is not enough to shift
• 501 (Web)(Software)	Authoring Tool:	focus away, a pointing device can be used to do so
• 504.2 (Authoring Tool)		Authoring Tool:
• 602.3 (Support Docs)		
2.2.1 Timing Adjustable (Level A)		
Also applies to:	Web:	Web:
Revised Section 508	Electronic Docs:	Electronic Docs:
• 501 (Web)(Software)	Software:	Software:
 504.2 (Authoring Tool) 	Authoring Tool:	Authoring Tool:
• 602.3 (Support Docs)		
2.2.2 Pause, Stop, Hide (Level A)		
Also applies to:	Web:	Web:
Revised Section 508	Electronic Docs:	Electronic Docs:
• 501 (Web)(Software)	Software:	Software:
• 504.2 (Authoring Tool)	Authoring Tool:	Authoring Tool:
• 602.3 (Support Docs)		
2.3.1 Three Flashes or Below Threshold (Level A)		
Also applies to:	Web:	Web:
Revised Section 508	Electronic Docs:	Electronic Docs:
• 501 (Web)(Software)	Software:	Software: There is no flashing component in ReCap
• 504.2 (Authoring Tool)	Authoring Tool:	Authoring Tool:
• 602.3 (Support Docs)		
2.4.1 Bypass Blocks (Level A)		
Also applies to:	Web:	Web:
Revised Section 508	Electronic Docs:	Electronic Docs:
• 501 (Web)(Software) – Does not apply to non-web software	Authoring Tool:	Authoring Tool:
• 504.2 (Authoring Tool)	Additioning root.	Authorning root.
 602.3 (Support Docs) – Does not apply to non-web docs 		
2.4.2 Page Titled (Level A)	Web:	Web:
Also applies to:	Electronic Docs:	Electronic Docs:
Revised Section 508	Software:	Software:
• 501 (Web)(Software)	Authoring Tool:	Authoring Tool:

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Criteria	Conformance Level	Remarks and Explanations
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
2.4.3 Focus Order (Level A)		
Also applies to:	Web:	Web:
Revised Section 508	Electronic Docs:	Electronic Docs:
 501 (Web)(Software) 	Software:	Software:
 504.2 (Authoring Tool) 	Authoring Tool:	Authoring Tool:
• 602.3 (Support Docs)		
2.4.4 Link Purpose (In Context) (Level A)		
Also applies to:	Web:	Web:
Revised Section 508	Electronic Docs:	Electronic Docs:
 501 (Web)(Software) 	Software:	Software:
 504.2 (Authoring Tool) 	Authoring Tool:	Authoring Tool:
• 602.3 (Support Docs)		
3.1.1 Language of Page (Level A))A/_l
Also applies to:	Web:	Web: Electronic Docs:
Revised Section 508	Electronic Docs:	Software: The default human language can be
 501 (Web)(Software) 	Software:	configured by the user
 504.2 (Authoring Tool) 	Authoring Tool:	Authoring Tool:
• 602.3 (Support Docs)		Authorning root.
3.2.1 On Focus (Level A)		
Also applies to:	Web:	Web:
Revised Section 508	Electronic Docs:	Electronic Docs:
 501 (Web)(Software) 	Software:	Software:
 504.2 (Authoring Tool) 	Authoring Tool:	Authoring Tool:
• 602.3 (Support Docs)		
3.2.2 On Input (Level A)		Web:
Also applies to:	Web:	Electronic Docs:
Revised Section 508	Electronic Docs:	Software: Moving among screens of ReCap changes the
501 (Web)(Software)	Software:	context in such a way that user can understand the
 504.2 (Authoring Tool) 	Authoring Tool:	changes by the buttons he/she clicks on
• 602.3 (Support Docs)		Authoring Tool:

Criteria	Conformance Level	Remarks and Explanations
3.3.1 Error Identification (Level A)		Web:
Also applies to:	Web:	Electronic Docs:
Revised Section 508	Electronic Docs:	Software: Input alpha characters into an input field that
• 501 (Web)(Software)	Software:	is expecting number simply restores the original
• 504.2 (Authoring Tool)	Authoring Tool:	numeric value without displaying any error
• 602.3 (Support Docs)		Authoring Tool:
3.3.2 Labels or Instructions (Level A)		Web:
Also applies to:	Web:	Electronic Docs:
Revised Section 508	Electronic Docs:	Software: Additional labels are shown on screen for
• 501 (Web)(Software)	Software:	actions that can only be accomplished when modifier
• 504.2 (Authoring Tool)	Authoring Tool:	keys are pressed
• 602.3 (Support Docs)		Authoring Tool:
4.1.1 Parsing (Level A)		
Also applies to:	Web:	Web:
Revised Section 508	Electronic Docs:	Electronic Docs:
• 501 (Web)(Software)	Software:	Software:
• 504.2 (Authoring Tool)	Authoring Tool:	Authoring Tool:
• 602.3 (Support Docs)		
4.1.2 Name, Role, Value (Level A)		
Also applies to:	Web:	Web:
Revised Section 508	Electronic Docs:	Electronic Docs:
• 501 (Web)(Software)	Software:	Software:
• 504.2 (Authoring Tool)	Authoring Tool:	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)	Web:	Web:
Also applies to:	Electronic Docs:	Electronic Docs:

Criteria	Conformance Level	Remarks and Explanations
Revised Section 508 • 501 (Web)(Software)	Software: Authoring Tool:	Software: There is no Live Audio in this software Authoring Tool:
504.2 (Authoring Tool)602.3 (Support Docs)		
1.2.5 Audio Description (Prerecorded) (Level AA) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Electronic Docs: Software: Authoring Tool:	Web: Electronic Docs: Software: There is no prerecorded audio content in this software Authoring Tool:
1.4.3 Contrast (Minimum) (Level AA) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Electronic Docs: Software: Authoring Tool:	Web: Electronic Docs: Software: Some of the dialogs in ReCap are not visually distinctive enough Authoring Tool:
1.4.4 Resize text (Level AA) Also applies to: Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Web: Electronic Docs: Software: Authoring Tool:	Web: Electronic Docs: Software: The software does not allow for text size to be adjusted Authoring Tool:
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)	Web: Electronic Docs: Software: Authoring Tool:	Web: Electronic Docs: Software: Images of text is not used within the software Authoring Tool:
 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) 	Web: Electronic Docs: Authoring Tool:	Web: Electronic Docs: Authoring Tool:

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Criteria	Conformance Level	Remarks and Explanations
602.3 (Support Docs) – Does not apply to non-web docs		
2.4.6 Headings and Labels (Level AA)		Web:
Also applies to:	Web:	Electronic Docs:
Revised Section 508	Electronic Docs:	Software: The Project Navigator in ReCap displays
• 501 (Web)(Software)	Software:	hierarchical information in a tree view, while using the
• 504.2 (Authoring Tool)	Authoring Tool:	same font size
• 602.3 (Support Docs)		Authoring Tool:
2.4.7 Focus Visible (Level AA)		
Also applies to:	Web:	Web:
Revised Section 508	Electronic Docs:	Electronic Docs:
• 501 (Web)(Software)	Software:	Software:
• 504.2 (Authoring Tool)	Authoring Tool:	Authoring Tool:
• 602.3 (Support Docs)		
3.1.2 Language of Parts (Level AA)		
Also applies to:	Web:	Web:
Revised Section 508	Electronic Docs:	Electronic Docs:
• 501 (Web)(Software)	Software:	Software:
• 504.2 (Authoring Tool)	Authoring Tool:	Authoring Tool:
• 602.3 (Support Docs)		
3.2.3 Consistent Navigation (Level AA)		
Also applies to:	NA/ - In .	Maria.
Revised Section 508	Web:	Web:
• 501 (Web)(Software) – Does not apply to non-web software	Electronic Docs: Authoring Tool:	Electronic Docs: Authoring Tool:
• 504.2 (Authoring Tool)	Authorning root.	Authorning root.
 602.3 (Support Docs) – Does not apply to non-web docs 		
3.2.4 Consistent Identification (Level AA)		
Also applies to:	NA/ob.	Mah
Revised Section 508	Web:	Web:
• 501 (Web)(Software) – Does not apply to non-web software	Electronic Docs: Authoring Tool:	Electronic Docs: Authoring Tool:
• 504.2 (Authoring Tool)	Authornig 1001.	Authornig root.
 602.3 (Support Docs) – Does not apply to non-web docs 		
3.3.3 Error Suggestion (Level AA)	Web:	Web:

Criteria	Conformance Level	Remarks and Explanations
Also applies to:	Electronic Docs:	Electronic Docs:
Revised Section 508	Software:	Software: Errors are autocorrected (e.g. by resetting to
• 501 (Web)(Software)	Authoring Tool:	default value) or a message is display (e.g. "near plane
• 504.2 (Authoring Tool)		cannot be larger than far plane")
602.3 (Support Docs)		Authoring Tool:
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA) Also applies to: Revised Section 508	Web: Electronic Docs:	Web: Electronic Docs: Software: Changes in the software can be undone by
501 (Web)(Software)504.2 (Authoring Tool)602.3 (Support Docs)	Software: Authoring Tool:	using the Undo functionality Authoring Tool:

Table 3: Success Criteria, Level AAA

Notes: Not Applicable.

Revised Section 508 Report

Notes:

Chapter 3: Functional Performance Criteria (FPC)

Criteria	Conformance Level	Remarks and Explanations
		The software's primary uses require
302.1 Without Vision	Doos not Support	manipulations of 3D point cloud data and
302.1 Without Vision	Does not Support	mesh contents, which are highly visual
		dependent application
202 2 With Limited Vision	Does not Support	The software's primary uses require
302.2 With Limited Vision		manipulations of 3D point cloud data and

Criteria	Conformance Level	Remarks and Explanations
		mesh contents, which are highly visual dependent application
302.3 Without Perception of Color	Partially Supports	Apart from having to optionally label point cloud regions, most functionalities of the software do not require the need to perceive or distinguish between colors to accomplish
302.4 Without Hearing	Supports	Autodesk ReCap does not require user hearing in order to operate the software
302.5 With Limited Hearing	Supports	Autodesk ReCap does not require user hearing in order to operate the software
302.6 Without Speech	Supports	Autodesk ReCap does not require user speech in order to operate the software
302.7 With Limited Manipulation	Does not Support	The use of a mouse is necessary to navigate the view, to perform fine adjustments to point cloud data and/or 3D mesh contents
302.8 With Limited Reach and Strength	Supports	Only mouse, keyboard, trackpad or compatible control surface is required to operate the software
302.9 With Limited Language, Cognitive, and Learning Abilities	Does not Support	The software does not provide specific modes where features can be operated with some cognitive & learning disabilities

Chapter 4: <u>Hardware</u>

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 2.0 section
502 Interoperability with Assistive Technology	Heading cell – no response required	Heading cell – no response required
502.2.1 User Control of Accessibility Features	Does not Support	The software uses proprietary code to implement its user interface. As a result, it supports none of the accessibility features of commercial UI toolkits
502.2.2 No Disruption of Accessibility Features	Does not Support	The software uses proprietary code to implement its user interface. As a result, it supports none of the accessibility features of commercial UI toolkits
502.3 Accessibility Services	Heading cell – no response required	Heading cell – no response required
502.3.1 Object Information		
502.3.2 Modification of Object Information		Focus is programmatically exposed through active button's highlighting, distinguish behavior result, cursors hint and other UI interface method to help user tracking focus and focus changes
502.3.3 Row, Column, and Headers		
502.3.4 Values		
502.3.5 Modification of Values		
502.3.6 Label Relationships		
502.3.7 Hierarchical Relationships		
502.3.8 Text	Does not Support	
502.3.9 Modification of Text		
502.3.10 List of Actions		
502.3.11 Actions on Objects		
502.3.12 Focus Cursor		
502.3.13 Modification of Focus Cursor		
502.3.14 Event Notification		
502.4 Platform Accessibility Features		
503 Applications	Heading cell – no response required	Heading cell – no response required
503.2 User Preferences	Does not Support	The software does not provide user preferences for bold fonts, contrast, brightness, or background opacity

Criteria	Conformance Level	Remarks and Explanations
503.3 Alternative User Interfaces	Does not Support	The software uses proprietary code to implement its user interface. As a result, it supports none of the accessibility features of commercial UI toolkits
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	The software does not contain functionality that allows media playback
503.4.2 Audio Description Controls	Not Applicable	The software does not contain functionality that allows media playback
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 WCAG 2.0 section	See information in WCAG 2.0 section
504.2.1 Preservation of Information Provided for Accessibility in Format Conversion	Does not Support	The software does not pass through any metadata relative to accessibility
504.2.2 PDF Export	Does not Support	The software does not import or export PDF file format
504.3 Prompts		
504.4 Templates		

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	Partially Supports	Some features support keyboard and the tooltips of these buttons will mention the shortcuts. Such as navigations, open, save, exit, etc.
602.3 Electronic Support Documentation	See WCAG 2.0 section	See information in WCAG 2.0 section

Criteria	Conformance Level	Remarks and Explanations
602.4 Alternate Formats for Non-Electronic Support Documentation	Sunnorts	Support documentation is available online and in downloadable form.
603 Support Services	Heading cell – no response required	Heading cell – no response required
603.2 Information on Accessibility and Compatibility Features		
603.3 Accommodation of Communication Needs		

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