

Autodesk® Accessibility Conformance Report

Revised Section 508 Edition

VPAT® Version 2.3 – December 2018

Name of Product/Version: Autodesk® Arnold® 2020

Product Description: Arnold® software is an advanced Monte Carlo ray tracing renderer designed for artists and the demands of modern animation and visual effects production.

Date: December 10, 2019

Contact information: 415-356-0700

Notes:

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, at http://www.w3.org/TR/2008/REC-WCAG20-20081211/	Level A (Yes) Level AA (Yes) Level AAA (No)
Revised Section 508 standards as published by the U.S. Access Board in the Federal	(Yes)

Register on January 18, 2017

[Corrections to the ICT Final Rule](#) as published by the US Access Board in the Federal

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.

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 [WCAG 2.0 Conformance Requirements](#).

Table 1: Success Criteria, Level A

Notes:

Criteria	Conformance Level	Remarks and Explanations
<p><u>1.1.1 Non-text Content</u> (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Electronic Docs: Does not support Software: Authoring Tool:</p>	<p>Web: Electronic Docs: The software's primary uses require creation of graphic images and 3D content and is a highly visual dependent application. Software: Authoring Tool:</p>
<p><u>1.2.1 Audio-only and Video-only (Prerecorded)</u> (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Electronic Docs: Not applicable Software: Authoring Tool:</p>	<p>Web: Electronic Docs: No video or audio are used in the documentation. Software: Authoring Tool:</p>
<p><u>1.2.2 Captions (Prerecorded)</u> (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Electronic Docs: Not applicable Software: Authoring Tool:</p>	<p>Web: Electronic Docs: No videos or audio are used in the documentation. Software: Authoring Tool:</p>
<p><u>1.2.3 Audio Description or Media Alternative (Prerecorded)</u> (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Electronic Docs: Not applicable Software: Authoring Tool:</p>	<p>Web: Electronic Docs: No videos or audio are used in the documentation. Software: Authoring Tool:</p>
<p><u>1.3.1 Info and Relationships</u> (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Electronic Docs: Supports. Software: Authoring Tool:</p>	<p>Web: Electronic Docs: An expandable menu shows the documentation structure on the left. Software: Authoring Tool:</p>

Criteria	Conformance Level	Remarks and Explanations
<p><u>1.3.2 Meaningful Sequence</u> (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Electronic Docs: Not applicable. Software: Authoring Tool:</p>	<p>Web: Electronic Docs: Software: Authoring Tool:</p>
<p><u>1.3.3 Sensory Characteristics</u> (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Electronic Docs: Does not support. Software: Authoring Tool:</p>	<p>Web: Electronic Docs: Software: Authoring Tool:</p>
<p><u>1.4.1 Use of Color</u> (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Electronic Docs: Supports Software: Authoring Tool:</p>	<p>Web: Electronic Docs: Software: Authoring Tool:</p>
<p><u>1.4.2 Audio Control</u> (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Electronic Docs: Not applicable. Software: Authoring Tool:</p>	<p>Web: Electronic Docs: No videos or audio are used in the documentation. Software: Authoring Tool:</p>
<p><u>2.1.1 Keyboard</u> (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Electronic Docs: Not applicable. Software: Authoring Tool:</p>	<p>Web: Electronic Docs: Software: Authoring Tool:</p>
<p><u>2.1.2 No Keyboard Trap</u> (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) 	<p>Web: Electronic Docs: Not applicable. Software:</p>	<p>Web: Electronic Docs: Software: Authoring Tool:</p>

Criteria	Conformance Level	Remarks and Explanations
<ul style="list-style-type: none"> 504.2 (Authoring Tool) 602.3 (Support Docs) 	Authoring Tool:	
<p>2.2.1 Timing Adjustable (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web: Electronic Docs: Not applicable Software: Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:
<p>2.2.2 Pause, Stop, Hide (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web: Electronic Docs: Not applicable Software: Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:
<p>2.3.1 Three Flashes or Below Threshold (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web: Electronic Docs: Not applicable Software: Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:
<p>2.4.1 Bypass Blocks (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> 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 	Web: Electronic Docs: Does not support. Authoring Tool:	Web: Electronic Docs: Authoring Tool:
<p>2.4.2 Page Titled (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web: Electronic Docs: Supports Software: Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:
<p>2.4.3 Focus Order (Level A)</p> <p>Also applies to:</p>	Web: Electronic Docs: Does not	Web: Electronic Docs:

Criteria	Conformance Level	Remarks and Explanations
Revised Section 508 <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	support. Software: Authoring Tool:	Software: Authoring Tool:
<u>2.4.4 Link Purpose (In Context)</u> (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	Web: Electronic Docs: Supports. Software: Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:
<u>3.1.1 Language of Page</u> (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	Web: Electronic Docs: Partially supports. Software: Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:
<u>3.2.1 On Focus</u> (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	Web: Electronic Docs: Software: Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:
<u>3.2.2 On Input</u> (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	Web: Electronic Docs: Software: Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:
<u>3.3.1 Error Identification</u> (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	Web: Electronic Docs: Software: Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:

Criteria	Conformance Level	Remarks and Explanations
<p>3.3.2 Labels or Instructions (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Electronic Docs: Supports. Software: Authoring Tool:</p>	<p>Web: Electronic Docs: Software: Authoring Tool:</p>
<p>4.1.1 Parsing (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Electronic Docs: Not applicable. Software: Authoring Tool:</p>	<p>Web: Electronic Docs: Software: Authoring Tool:</p>
<p>4.1.2 Name, Role, Value (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Electronic Docs: Not applicable. Software: Authoring Tool:</p>	<p>Web: Electronic Docs: Software: Authoring Tool:</p>

Table 2: Success Criteria, Level AA

Notes: Not applicable.

Table 3: Success Criteria, Level AAA

Notes: Not applicable.

Revised Section 508 Report

Notes:

Chapter 3: Functional Performance Criteria (FPC)

Notes:

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	Does not Support	The software's primary uses require creation of graphic images and 3D content and is a highly visual dependent application.
302.2 With Limited Vision	Does not support.	The software's primary uses require creation of graphic images and 3D content and is a highly visual dependent application.
302.3 Without Perception of Color	Partially supports	Some software functionalities do not require the need to perceive or distinguish between colors to accomplish
302.4 Without Hearing	Supports	Hearing is not necessary to operate the software.
302.5 With Limited Hearing	Supports	See 302.4
302.6 Without Speech	Supports	The product does not require user speech
302.7 With Limited Manipulation	Does not support	The use of a mouse or tablet is necessary to perform fine adjustments to images or parameters
302.8 With Limited Reach and Strength	Supports	Only mouse, keyboard, pen tablet 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

Criteria	Conformance Level	Remarks and Explanations
		disabilities.

Chapter 4: Hardware

Notes: Not applicable.

Chapter 5: Software

Notes:

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	Partially supports	The software is a plugin and should support accessibility features of the host application if they exist.
502.2.2 No Disruption of Accessibility Features		
502.3 Accessibility Services	Heading cell – no response required	Heading cell – no response required
502.3.1 Object Information	Partially supports	The software is a plugin and should support accessibility features of the host application if they exist.
502.3.2 Modification of Object Information	Partially supports	The software is a plugin and should support accessibility features of the host application if they exist.
502.3.3 Row, Column, and Headers	Partially supports	The software is a plugin and should support accessibility features of the host application if they exist.
502.3.4 Values	Partially supports	The software is a plugin and should support accessibility features of the host application if they exist.
502.3.5 Modification of Values	Partially supports	The software is a plugin and should support accessibility features of the host application if they exist.
502.3.6 Label Relationships	Partially supports	The software is a plugin and should

Criteria	Conformance Level	Remarks and Explanations
		support accessibility features of the host application if they exist.
502.3.7 Hierarchical Relationships	Partially supports	The software is a plugin and should support accessibility features of the host application if they exist.
502.3.8 Text	Partially supports	The software is a plugin and should support accessibility features of the host application if they exist.
502.3.9 Modification of Text	Partially supports	The software is a plugin and should support accessibility features of the host application if they exist.
502.3.10 List of Actions	Partially supports	The software is a plugin and should support accessibility features of the host application if they exist.
502.3.11 Actions on Objects	Partially supports	The software is a plugin and should support accessibility features of the host application if they exist.
502.3.12 Focus Cursor	Partially supports	The software is a plugin and should support accessibility features of the host application if they exist.
502.3.13 Modification of Focus Cursor	Partially supports	The software is a plugin and should support accessibility features of the host application if they exist.
502.3.14 Event Notification	Partially supports	The software is a plugin and should support accessibility features of the host application if they exist.
502.4 Platform Accessibility Features	Partially supports	The software is a plugin and should support accessibility features of the host application if they exist.
503 Applications	Heading cell – no response required	Heading cell – no response required
503.2 User Preferences		
503.3 Alternative User Interfaces		
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	No audio support

Criteria	Conformance Level	Remarks and Explanations
503.4.2 Audio Description Controls	Not applicable	No audio support
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 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

Notes:

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	There are several features that support accessibility, however, they are not specifically documented as accessibility features. Examples are Tooltips, Keyboard Shortcuts, Keyboard Accelerators, and Quick Access Toolbar.
602.3 Electronic Support Documentation	See WCAG 2.0 section	See information in WCAG section
602.4 Alternate Formats for Non-Electronic Support Documentation		
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		

Legal Disclaimer



Autodesk and **Arnold** are registered trademarks or trademarks of Autodesk, Inc., or its subsidiaries and/or affiliates in the USA and/or other /countries. All other brand names, product names, or trademarks belong to their respective holders. Autodesk reserves the right to alter product offerings and specifications at any time without notice and is not responsible for typographical or graphical errors that may appear in this document.

© 2019 Autodesk, Inc. All rights reserved.