

# Autodesk® Accessibility Conformance Report

## Revised Section 508 Edition

VPAT® Version 2.3 – December 2018

**Name of Product/Version:** Autodesk® MotionBuilder® 2020

**Product Description:** Capture, edit, and play back complex character animation with MotionBuilder® 3D character animation software. Work in an interactive environment that's optimized for both animators and directors.

**Date:** December 10, 2019

**Contact information:** Chris Vienneau

**Notes:**

**Evaluation Methods Used:**

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

## 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](#).

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	Color-coding is not generally used as the only means of conveying information. Some User Interfaces do use color information to indicate state or status information.
302.4 Without Hearing	Partially supports	Although it does support audio playback in sync with video sequences, Hearing is not necessary to operate the software.
302.5 With Limited Hearing	Partially 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

Criteria	Conformance Level	Remarks and Explanations
		modes where features can be operated with some cognitive & learning 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 <a href="#">WCAG 2.0</a> section	See information in WCAG section
<b>502 Interoperability with Assistive Technology</b>	Heading cell – no response required	Heading cell – no response required
502.2.1 User Control of Accessibility Features	Partially Supports	The software provides some of the required information to support user control of the accessibility features of the Operating system (such as Windows® Magnifier or Narrator), but the accessibility features are not comprehensively or consistently operational across all UI controls and features of the application
502.2.2 No Disruption of Accessibility Features	Partially Supports	The software does not generally disrupt or disable the accessibility features of the Operating system, but the accessibility features are not comprehensively or consistently operational across all UI controls and features of the application.
<b>502.3 Accessibility Services</b>	Heading cell – no response required	Heading cell – no response required
502.3.1 Object Information	Partially Supports	Substantial access through command line interfaces, API and scripting, but comprehensive access to all objects or

Criteria	Conformance Level	Remarks and Explanations
		control values may be missing.
502.3.2 Modification of Object Information	Partially Supports	See Remarks and Explanations for 502.3.1
502.3.3 Row, Column, and Headers	Partially Supports	See Remarks and Explanations for 502.3.1
502.3.4 Values	Partially Supports	See Remarks and Explanations for 502.3.1
502.3.5 Modification of Values	Partially Supports	See Remarks and Explanations for 502.3.1
502.3.6 Label Relationships	Partially Supports	See Remarks and Explanations for 502.3.1
502.3.7 Hierarchical Relationships	Partially Supports	See Remarks and Explanations for 502.3.1
502.3.8 Text	Partially Supports	See Remarks and Explanations for 502.3.1
502.3.9 Modification of Text	Partially Supports	See Remarks and Explanations for 502.3.1
502.3.10 List of Actions	Partially Supports	See Remarks and Explanations for 502.3.1
502.3.11 Actions on Objects	Partially Supports	See Remarks and Explanations for 502.3.1
502.3.12 Focus Cursor	Partially Supports	See Remarks and Explanations for 502.3.1
502.3.13 Modification of Focus Cursor	Partially Supports	See Remarks and Explanations for 502.3.1
502.3.14 Event Notification	Partially Supports	See Remarks and Explanations for 502.3.1
502.4 Platform Accessibility Features	Partially Supports	See Remarks and Explanations for 502.3.1
<b>503 Applications</b>	Heading cell – no response required	Heading cell – no response required
503.2 User Preferences	Partially Supports	The software does provide user preferences for control of certain UI properties (such as font size).
503.3 Alternative User Interfaces		
<b>503.4 User Controls for Captions and Audio Description</b>	Heading cell – no response required	Heading cell – no response required
503.4.1 Caption Controls	Does not Support	The software's media player does not support the decoding of closed caption data.
503.4.2 Audio Description Controls	Does not Support	The software's media player does not support the decoding of closed caption data.
<b>504 Authoring Tools</b>	Heading cell – no response required	Heading cell – no response required
504.2 Content Creation or Editing (if not authoring tool, enter "not applicable")	See <a href="#">WCAG 2.0</a> 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

Criteria	Conformance Level	Remarks and Explanations
		PDF file format.
504.3 Prompts	Not Applicable	
504.4 Templates	Not Applicable	

## Chapter 6: Support Documentation and Services

Notes:

Criteria	Conformance Level	Remarks and Explanations
<b>601.1 Scope</b>	Heading cell – no response required	Heading cell – no response required
<b>602 Support Documentation</b>	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	Refer to 602.3 Table 1 and 602.3 Table 2
602.4 Alternate Formats for Non-Electronic Support Documentation	Not Applicable	Autodesk does not provide Non-Electronic Support Documentation for the application.
<b>603 Support Services</b>	Heading cell – no response required	Heading cell – no response required
603.2 Information on Accessibility and Compatibility Features	Supports	This document is posted at <a href="http://www.autodesk.com">www.autodesk.com</a> . Search for “Section 508”
603.3 Accommodation of Communication Needs	Supports	Support services options are available via web page, email, and by phone. Direct, inperson, support is also available through resellers

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