Autodesk[®] Accessibility Conformance Report Revised Section 508 Edition

VPAT[®] Version 2.3 – December 2018

Name of Product/Version: Autodesk[®] 3ds Max[®] 2020

Product Description:

Date: March 8, 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- | Level A (Yes) |
| <u>WCAG20-20081211/</u> | 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 <u>Corrections to the ICT Final Rule</u> 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.

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 | | The software's primary uses require creation of graphic images and 3D content and is a highly visual |

| Criteria | Conformance Level | Remarks and Explanations |
|--|--------------------|---|
| | | 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 | 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 modes where features can be operated with some cognitive & learning disabilities. |

Chapter 5: Software

Notes:

| 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 | Does not Support | The software uses proprietary code to implement its user interface. As a result, it supports none of the |

| Criteria | Conformance Level | Remarks and Explanations |
|---|-------------------------------------|--|
| | | 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 | | |
| 502.3.3 Row, Column, and Headers | | |
| 502.3.4 Values | | The Software uses proprietary code to implement its user interface. As a result, it supports none of the accessibility features of commercial UI toolkits. |
| 502.3.5 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 | Partially supports | The software does provide user preferences for Bold fonts as well as contrast/ brightness & background opacity. |
| 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 |

| Criteria | Conformance Level | Remarks and Explanations |
|---|-------------------------------------|---|
| | | 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 | 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. |
| 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 | 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 | 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 3ds Max. |
|--|-------------------------------------|--|
| 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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