## **VPAT™** for Apple iMovie for Mac version 10

The following Voluntary Product Accessibility information refers to the Apple **iMovie for Mac version 10.0**. For more information about iMovie and Apple accessibility features, visit <a href="https://www.apple.com/mac/imovie">www.apple.com/mac/imovie</a> and <a href="https://www.apple.com/accessibility">www.apple.com/accessibility</a>.

### **VPAT**<sup>TM</sup>

# Voluntary Product Accessibility Template Summary Table

Criteria	Supporting Features	Remarks and Explanations
Section 1194.21 Software Applications and Operating Systems	Please refer to the attached VPAT	Please refer to the attached VPAT
Section 1194.22 Web-based Internet Information and Applications	Not Applicable	Not Applicable
Section 1194.23 Telecommunications Products	Not Applicable	Not Applicable
Section 1194.24 Video and Multi-media Products	Not Applicable	Not Applicable
Section 1194.25 Self-Contained, Closed Products	Not Applicable	Not Applicable
Section 1194.26 Desktop and Portable Computers	Not Applicable	Not Applicable
Section 1194.31 Functional Performance Criteria	Please refer to the attached VPAT	Please refer to the attached VPAT
Section 1194.41 Information, Documentation and Support	Please refer to the attached VPAT	Please refer to the attached VPAT

## Section 1194.21 Software Applications and Operating Systems – Detail

Criteria	Supporting Features	Remarks and Explanations
(a) When software is designed to run on a system that has a keyboard, product functions shall be executable from a keyboard where the function itself or the result of performing a function can be discerned textually.	Partially Supported	Most functions in iMovie can be operated from the keyboard. The heads up displays (HUDs) can be opened using keyboard shortcuts. In most dialog boxes, the form elements can be controlled from the keyboard.
(b) Applications shall not disrupt or disable activated features of other products that are identified as accessibility features, where those features are developed and documented according to industry standards. Applications also shall not disrupt or disable activated features of any operating system that are identified as accessibility features where the application programming interface for those accessibility features has been documented by the manufacturer of the operating system and is available to the product developer.	Supported	
(c) A well-defined on-screen indication of the current focus shall be provided that moves among interactive interface elements as the input focus changes. The focus shall be programmatically exposed so that Assistive Technology can track focus and focus changes.	Partially Supported	Focus can be detected in most of the navigable panels.
(d) Sufficient information about a user interface element including the identity, operation and state of the element shall be available to Assistive Technology. When an image represents a program element, the information conveyed by the image must also be available in text.	Partially Supported	Most buttons and controls include names and/or reflect their state. Non-sighted users would need assistance visually identifying the image in video clips.
(e) When bitmap images are used to identify controls, status indicators, or other programmatic elements, the meaning assigned to those images shall be consistent throughout an application's performance.	Partially Supported	Most on-screen controls are correctly labeled or adjusted.  Glyphs are used in the Adjustments Bar without text labels, but VoiceOver can identify what each glyph represents. Mousing over a glyph reveals a descriptive, text-based tooltip.

(f) Textual information shall be provided through operating system functions for displaying text. The minimum information that shall be made available is text content, text input caret location, and text attributes.	Partially Supported	The VoiceOver "speak text" function works when the mouse is passed over UI elements.
(g) Applications shall not override user selected contrast and color selections and other individual display attributes.	Supported	
(h) When animation is displayed, the information shall be displayable in at least one non-animated presentation mode at the option of the user.	Not Supported	There are very few animations in iMovie, however, for the ones that are included, there is no option to turn them off.
(i) Color coding shall not be used as the only means of conveying information, indicating an action, prompting a response, or distinguishing a visual element.	Partially Supported	Many on-screen controls are properly labeled and adjusted.  Keyword and Used Media indicators on clips are color coded. A blue glow is used to indicate to the user if a control in the Adjustments Bar has been modified. Clip selection is indicated using a yellow box. Yellow lines are used to indicate object snapping throughout the app. A red line is used to indicate when a clip has been extended to its maximum length.
(j) When a product permits a user to adjust color and contrast settings, a variety of color selections capable of producing a range of contrast levels shall be provided.	Supported	iMovie works with a number of OS X accessibility features that can be helpful for users requiring certain color or contrast adjustments, such as an inverted color mode, a grayscale mode, and an adjustable enhanced contrast mode.
(k) Software shall not use flashing or blinking text, objects, or other elements having a flash or blink frequency greater than 2 Hz and lower than 55 Hz.	Supported	
(I) When electronic forms are used, the form shall allow people using Assistive Technology to access the information, field elements, and functionality required for completion and submission of the form, including all directions and cues.	Partially Supported	Most forms and text fields that exist in iMovie are accessible.

### Section 1194.31 Functional Performance Criteria – Detail

Criteria	Supporting Features	Remarks and Explanations
(a) At least one mode of operation and information retrieval that does not require user vision shall be provided, or support for Assistive Technology used by people who are blind or visually impaired shall be provided.	Partially Supported	iMovie is compatible with magnification and custom-display alterations, and is largely compatible with VoiceOver. See 1194.21 (d).
(b) At least one mode of operation and information retrieval that does not require visual acuity greater than 20/70 shall be provided in audio and enlarged print output working together or independently, or support for Assistive Technology used by people who are visually impaired shall be provided.	Partially Supported	iMovie can be successfully operated by users who are visually impaired and rely on a screen magnifier, custom-display alterations, and VoiceOver.
(c) At least one mode of operation and information retrieval that does not require user hearing shall be provided, or support for Assistive Technology used by people who are deaf or hard of hearing shall be provided	Supported	Audio waveforms provide a visual indication of audio content and its volume.  Users can choose to have visual alerts in place of audible alerts via the accessibility system preferences.
(d) Where audio information is important for the use of a product, at least one mode of operation and information retrieval shall be provided in an enhanced auditory fashion, or support for assistive hearing devices shall be provided.	Supported	Audio waveforms provide a visual indication of audio content and its volume.  Users can choose to have visual alerts in place of audible alerts via the accessibility system preferences.
(e) At least one mode of operation and information retrieval that does not require user speech shall be provided, or support for Assistive Technology used by people with disabilities shall be provided.	Supported	

(f) At least one mode of operation and information retrieval that does not require fine motor control or simultaneous actions and that is operable with limited reach and strength shall be provided.	Supported	Users with motor skill difficulties can use the zoom feature in iMovie to make clips taller and longer, with the result of allowing large cursor movements to yield fine/detailed control.
		iMovie also works with the built-in switch software solution called Switch Control, which allows users to control the Mac using an adaptive device such as a switch, a joystick, the space bar on a keyboard, or a single tap on the Multi-touch trackpad.

## Section 1194.41 Information, Documentation and Support - Detail

Criteria	Supporting Features	Remarks and Explanations
(a) Product support documentation provided to end-users shall be made available in alternate formats upon request, at no additional charge	Supported	Online documentation can be found at: http://www.apple.com/support/mac-apps/imovie/
(b) End-users shall have access to a description of the accessibility and compatibility features of products in alternate formats or alternate methods upon request, at no additional charge.	Supported	Information about product accessibility and compatibility is available at:  www.apple.com/accessibility
(c) Support services for products shall accommodate the communication needs of endusers with disabilities.	Supported	Users may email inquiries to accessibility@apple.com.  An iMovie discussion group is also available at https://discussions.apple.com/community/ilife/imovie.

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