The following Voluntary Product Accessibility information refers to the **Apple iPad mini running iOS 6 or later**. For more information on the accessibility features of the iPad mini and to learn more about iPad mini features, visit http://www.apple.com/ipad-mini and http://www.apple.com/accessibility

Summary Table Voluntary Product Accessibility Template

Criteria	Supporting Features	Remarks and explanation
Section 1194.21 Software applications and operating systems.	Not applicable	
Section 1194.22 Web-based intranet and internet information and applications.	Not applicable	
Section 1194.23 Telecommunications products.	Please refer to the attached VPAT	
Section 1194.24 Video and multimedia products.	Not applicable	
Section 1194.25 Self contained closed products.	Please refer to the attached VPAT	
Section 1194.26 Desktop and portable computers.	Not applicable	
Section 1194.31 Functional performance criteria.	Please refer to the attached VPAT	
Section 1194.41 Information, documentation, and support.	Please refer to the attached VPAT	

Subpart B -- Technical Standards

Section 1194.23 Telecommunications products.

Criteria	Supporting Features	Remarks and explanations
(a) Telecommunications products or systems which provide a function allowing voice communication and which do not themselves provide a TTY functionality shall provide a standard non-acoustic connection point for TTYs. Microphones shall be capable of being turned on and off to allow the user to intermix speech with TTY use.	Not applicable	
(b) Telecommunications products which include voice communication functionality shall support all commonly used cross-manufacturer non-proprietary standard TTY signal protocols.	Not applicable	
(c) Voice mail, auto-attendant, and interactive voice response telecommunications systems shall be usable by TTY users with their TTYs.	Not applicable	
(d) Voice mail, messaging, auto-attendant, and interactive voice response telecommunications systems	Not applicable	

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that require a response from a user within a time		
interval, shall give an alert when the time interval is		
about to run out, and shall provide sufficient time for the		
user to indicate more time is required.		
(e) Where provided, caller identification and similar	Not applicable	
telecommunications functions shall also be available for	Trot applicable	
users of TTYs, and for users who cannot see displays.		
	Not on alicable	
(f) For transmitted voice signals, telecommunications	Not applicable	
products shall provide a gain adjustable up to a		
minimum of 20 dB. For incremental volume control, at		
least one intermediate step of 12 dB of gain shall be		
provided.		
(g) If the telecommunications product allows a user to	Not applicable	
adjust the receive volume, a function shall be provided		
to automatically reset the volume to the default level		
after every use.		
(h) Where a telecommunications product delivers output	Not applicable	
by an audio transducer which is normally held up to the		
ear, a means for effective magnetic wireless coupling to		
hearing technologies shall be provided.		
(i) Interference to hearing technologies (including	Not applicable	
	Not applicable	
hearing aids, cochlear implants, and assistive listening		
devices) shall be reduced to the lowest possible level		
that allows a user of hearing technologies to utilize the		
telecommunications product.		
(j) Products that transmit or conduct information or	Not applicable	
communication, shall pass through cross-manufacturer,		
non-proprietary, industry-standard codes, translation		
protocols, formats or other information necessary to		
provide the information or communication in a usable		
format. Technologies which use encoding, signal		
compression, format transformation, or similar		
techniques shall not remove information needed for		
access or shall restore it upon delivery.		
(k) Products which have mechanically operated controls		
or keys, shall comply with the following:		
	Cupported	The built in VoiceOver careen reader provides and visual feedless!
(1) Controls and keys shall be tactilely discernible	Supported	The built-in VoiceOver screen reader provides audio and visual feedback for
without activating the controls or keys.		touchscreen controls without requiring the user to activate them.
		The Home, Sleep/Wake, Side Switch and Volume rocker switch are also
		tactilely discernible.
		The Volume rocker switch must be pressed to determine the current volume
		setting.

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(2) Controls and keys shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate controls and keys shall be 5 lbs. (22.2 N) maximum.	Supported	
(3) If key repeat is supported, the delay before repeat shall be adjustable to at least 2 seconds. Key repeat rate shall be adjustable to 2 seconds per character.	Not applicable	iPad mini uses a non-mechanical, onscreen keyboard. An external Bluetooth wireless keyboard (available separately) can also be used for text input.
		Key repeat is only supported on the delete key. The repeat rate and delay before repeat are not adjustable.
(4) The status of all locking or toggle controls or keys shall be visually discernible, and discernible either through touch or sound.	Supported	The side-switch is the only locking mechanical switch. It can be locked in two positions which are visually, and physically discernible.

Section 1194.25 Self-Contained, Closed Products.

Criteria	Supporting Features	Remarks and explanations
(a) Self contained products shall be usable by people with disabilities without requiring an end-user to attach Assistive Technology to the product. Personal headsets for private listening are not Assistive Technology.	Supported with exception	iPad mini includes a screen reader called VoiceOver than enables the iPad mini to be used without seeing the screen. Also, VoiceOver can be controlled via key commands entered on a standard Bluetooth keyboard. VoiceOver is available in over 30 languages, and Voice Control is available in 24 languages.
		iPad mini's Siri supports natural-language voice commands to send messages, schedule meetings, place phone calls, control music playback, input text, check the weather, and more. Siri can talk back to you and read text messages, acknowledge voice commands, respond to questions, and more.
		iPad mini also includes support for mono audio output and closed captioning.
(b) When a timed response is required, the user shall be alerted and given sufficient time to indicate more time is required.	Supported	iPad mini includes an auto-lock feature that is on by default and locks the screen after a period of inactivity. But it can be disabled in the Settings app using the setting "never".
(c) Where a product utilizes touchscreens or contact- sensitive controls, an input method shall be provided that complies with Section1194.23 (k) (1) through (4).	Supported	The built-in VoiceOver screen reader provides audio and visual feedback for touchscreen controls. Also, VoiceOver can be controlled via key commands entered on a standard Bluetooth keyboard.
		iPad mini's Siri supports natural-language voice commands to send messages, schedule meetings, place phone calls, control music playback, input text, check the weather, and more. Siri can talk back to you and read

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(d) When biometric forms of user identification or control are used, an alternative form of identification or activation, which does not require the user to possess particular biological characteristics, shall also be provided.	Not applicable	text messages, acknowledge voice commands, respond to questions, and more. iPad mini supports more than 30 Bluetooth wireless braille displays and braille tables for more than 25 international languages. Some braille displays provide input buttons that can be used in addition to iPad mini's on screen controls.
(e) When products provide auditory output, the audio signal shall be provided at a standard signal level through an industry standard connector that will allow for private listening. The product must provide the ability to interrupt, pause, and restart the audio at anytime.	Supported	iPad mini uses an industry standard 3.5mm audio headphone jack and supports interrupt, pause and restart for controlling audio output.
(f) When products deliver voice output in a public area, incremental volume control shall be provided with output amplification up to a level of at least 65 dB. Where the ambient noise level of the environment is above 45 dB, a volume gain of at least 20 dB above the ambient level shall be user selectable. A function shall be provided to automatically reset the volume to the default level after every use.	Not applicable	
(g) Color coding shall not be used as the only means of conveying information, indicating an action, prompting a response, or distinguishing a visual element.	Supported	
(h) When a product permits a user to adjust color and contrast settings, a range of color selections capable of producing a variety of contrast levels shall be provided.	Supported with exception	iPad mini provides adjustable brightness and a setting to reverse video (white on black) but does not provide user-adjustable color selections.
(i) Products shall be designed to avoid causing the screen to flicker with a frequency greater than 2 Hz and lower than 55 Hz.	Supported	
(j) (1) Products which are freestanding, non-portable, and intended to be used in one location and which have operable controls shall comply with the following: The position of any operable control shall be determined with respect to a vertical plane, which is 48 inches in length, centered on the operable control, and at the	Not applicable	

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maximum protrusion of the product within the 48 inch length on products which are freestanding, non-portable, and intended to be used in one location and which have operable controls.		
(j)(2) Products which are freestanding, non-portable, and intended to be used in one location and which have operable controls shall comply with the following: Where any operable control is 10 inches or less behind the reference plane, the height shall be 54 inches maximum and 15 inches minimum above the floor.	Not applicable	
(j)(3) Products which are freestanding, non-portable, and intended to be used in one location and which have operable controls shall comply with the following: Where any operable control is more than 10 inches and not more than 24 inches behind the reference plane, the height shall be 46 inches maximum and 15 inches minimum above the floor.	Not applicable	
(j)(4) Products which are freestanding, non-portable, and intended to be used in one location and which have operable controls shall comply with the following: Operable controls shall not be more than 24 inches behind the reference plane.	Not applicable	

Subpart C -- Functional Performance Criteria

Section 1194.31 Functional performance criteria.

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.	Supported	iPad mini includes a built-in screen reader called VoiceOver that enables iPad mini to be used by those who are blind or visually impaired. Also, VoiceOver can be controlled via key commands entered on a standard Bluetooth keyboard. iPad mini's Siri supports natural-language voice commands to send messages, schedule meetings, place phone calls, control music playback, input text, check the weather, and more. Siri can talk back to you and read text messages, acknowledge voice commands, respond to questions, and
		wore. VoiceOver is available in over 30 languages, and Voice Control is available in 24 languages. Siri is available in 8 languages. For more information about iPad mini accessibility features, see www.apple.com/accessibility

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(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	Supported	iPad mini supports more than 30 Bluetooth wireless braille displays (sold separately) and braille tables for more than 25 international languages. Some braille displays provide input buttons that can be used in addition to iPad mini's on screen controls. iPad mini includes a feature called Zoom, which can magnify the screen up to 500%. For more information about iPad mini accessibility features, see www.apple.com/accessibility
impaired shall be provided. (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 with exception	Some users may be able to use the FaceTime video calling feature for sign language communications. FaceTime requires that both parties to the call have an internet connection (e.g., via WiFi or cellular data service) and a device capable of making a FaceTime video call. iMessage, a free Apple service, enables text messaging between iPad mini, iPhone and iPod Touch and can include photos, videos, contacts, and locations. iPad mini also supports playback of closed caption content and subtitles (when available).
(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 with exception	iPad mini is compatible with ear loop devices and Bluetooth-enabled hearing aid solutions that enable the use of some T-coil hearing aids. For more information about iPad mini accessibility features and solutions, see www.apple.com/accessibility
(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 with exception	Using the iPad mini touchscreen requires the use of a bare finger or conductive device. iPad mini includes AssistiveTouch which provides an alternative set of screen gestures for users who may have difficulty touching the screen or pressing the iPad mini buttons. AssistiveTouch is compatible with joysticks and other adaptive accessories. Users with motor skills or other disabilities that prevent them from having direct skin contact with the touchscreen may also choose to use a conductive stylus. iPad mini also includes Guided Access which allows a parent, teacher, or administrator to limit an iOS device to one app by disabling the Home

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button and restrict touch input on certain areas of the screen.
For more information about iPad mini accessibility features and solutions, see www.apple.com/accessibility
Some Bluetooth wireless braille displays provide input buttons that can be used in addition to iPad mini's on screen controls.

Subpart D -- Information, Documentation, and Support

Section 1194.41 Information, documentation, and support.

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	Product documentation is accessible on iPad mini in HTML via the web and can be read on-screen using the built-in screen reader VoiceOver.
		Product and support documentation are also available on the Web in an HTML and PDF format that is compatible with screen readers for the blind and visually impaired, can be displayed in large print using web browsers and software magnifiers for those with low vision at http://www.apple.com/support/ and can be printed using a personal computer and suitable printing device.
(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 Apple product accessibility and compatibility features is available on the Web in an HTML format that is compatible with screen readers for the blind and visually impaired, including the built-in iPad mini screen reader VoiceOver, can be displayed in large print using web browsers and software magnifiers for those with low vision at http://www.apple.com/accessibility and can be printed using a personal computer and suitable printing device.
(c) Support services for products shall accommodate the communication needs of end-users with disabilities.	Supported	E-mail, telephone, and support via the Web are available.

DISCLAIMERS:

Some features described in this document are not available in all areas, may be subject to additional fees or payments, and may be dependent on your cellular carrier network policies and wireless service plan, including, for example, LTE and FaceTime over cellular.

iPad mini includes iOS 6, Lightning to USB Cable, and USB Power Adapter. Other accessories or products mentioned in this document (e.g., assistive devices, styluses, hearing aids, adapters, and so on) are sold separately by Apple and/or third parties.

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