Date May 2010

Name of product AirLiner™ wireless slate

AirLiner wireless slate WS-100 address Section 508 standards as set forth below.

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Summary Table Voluntary Product Accessibility Template

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Section 1194.23 Telecommunications Products	Not applicable	
Section 1194.24 Video and Multi-Media Products	Not applicable	
Section 1194.25 Self-Contained, Closed Products	Not applicable	
Section 1194.26 Desktop and Portable Computers	Not applicable	
Section 1194.31 Functional Performance Criteria	Supports. Please refer to	
	attached VPAT.	
Section 1194.41 Information, Documentation and Support	Supports. Please refer to	
	attached VPAT.	

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Section 1194.21 Software Applications and Operating Systems - Detail Voluntary Product Accessibility Template

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.	Not applicable	
(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.	Not applicable	
(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.	Not applicable	
(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.		
Conveyed by the image must also be available in text.	Not applicable	
(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.		
(O.T. 4. 1) (Not applicable	
(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.		
Content, text input earet location, and text attributes.	Not applicable	
(g) Applications shall not override user selected contrast		
and color selections and other individual display		
attributes.	Not applicable	
(h) When animation is displayed, the information shall		
be displayable in at least one non-animated presentation	Not applicable	
mode at the option of the user.	Not applicable	
(i) Color-coding shall not be used as the only means of conveying information, indicating an action, promoting a		
response, or distinguishing a visual element.		
a violation	Not applicable	
(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.		
(I) Oathware shall not use the live of the	Not applicable	
(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.	Not applicable	
(I) When electronic forms are used, the form shall allow	тот аррітсаріє	
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.	Not applicable	

Section 1194.22 Web-Based Internet Information and Applications - Detail Voluntary Product Accessibility Template

Criteria	Supporting features	Remarks and explanations
(a) A text equivalent for every non-text element shall be		
provided (e.g., via "alt", "longdesc", or in element content).		
	Not applicable	
(b) Equivalent alternatives for any multimedia presentation		
shall be synchronized with the presentation.		
	Not applicable	
(c) Web pages shall be designed so that all information		
conveyed with color is also available without color, for		
example from context or markup.	Not applicable	
(d) Documents shall be organized so they are readable		
without requiring an associated style sheet.	Not applicable	
(e) Redundant text links shall be provided for each active		
region of a server-side image map.	Not applicable	
(f) Client-side image maps shall be provided instead of		
server-side image maps except where the regions cannot		
	Not applicable	
(g) Row and column headers shall be identified for data	<u>.</u>	
tables.	Not applicable	
(h) Markup shall be used to associate data cells and		
header cells for data tables that have two or more logical		
	Not applicable	
(i) Frames shall be titled with text that facilitates frame		
identification and navigation.	Not applicable	
(j) Pages shall be designed to avoid causing the screen to		
flicker with a frequency greater than 2 Hz and lower than		
55 Hz.	Not applicable	
(k) A text-only page, with equivalent information or		
functionality, shall be provided to make a web site comply		
with the provisions of this part, when compliance cannot		
be accomplished in any other way. The content of the text-		
only page shall be updated whenever the primary page	N. C. P. J.	
	Not applicable	
(I) When pages utilize scripting languages to display		
content, or to create interface elements, the information		
provided by the script shall be identified with functional		
text that can be read by Assistive Technology.	Not applicable	
(m) When a web page requires that an applet planting an	Not applicable	
(m) When a web page requires that an applet, plug-in or		
other application be present on the client system to		
interpret page content, the page must provide a link to a plug-in or applet that complies with §1194.21(a) through		
and the state of t	Not applicable	
(l). (n) When electronic forms are designed to be completed	тчог аррисаріе	
on-line, 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.		
ine form, including all difections and cues.	Not applicable	
(o) A method shall be provided that permits users to skip	тес арриоамо	
repetitive navigation links.	Not applicable	
(p) When a timed response is required, the user shall be	тес арриоамо	
alerted and given sufficient time to indicate more time is		
_	Not applicable	

Section 1194.23 Telecommunications Products - Detail Voluntary Product Accessibility Template

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	Tvot applicable	
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	Тчог аррисавіс	
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 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	Not appliable	
time is required. (e) Where provided, caller identification and similar	Not applicable	
telecommunications functions shall also be available for		
users of TTYs, and for users who cannot see displays.		
(A) F = 4 =	Not applicable	
(f) For transmitted voice signals, telecommunications 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.	Not applicable	
(h) Where a telecommunications product delivers output 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.	Not applicable	
(i) Interference to hearing technologies (including 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 products.		
(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.	Not applicable	
(k.1) Products which have mechanically operated controls	Not applicable	
or keys shall comply with the following: Controls and Keys		
shall be tactilely discernible without activating the controls		
or keys.	Not applicable	
(k.2) Products which have mechanically operated controls or keys shall comply with the following: Controls and Keys		
shall be operable with one hand and shall not require		
tight grasping, pinching, twisting of the wrist. The force		
required to activate controls and keys shall be 5 lbs.	Not applicable	
(22.2N) maximum. (k.3) Products which have mechanically operated controls		
or keys shall comply with the following: If key repeat is		
supported, the delay before repeat shall be adjustable to		
at least 2 seconds. Key repeat rate shall be adjustable to	Not applicable	
2 seconds per character. (k.4) Products which have mechanically operated controls	Not applicable	
or keys shall comply with the following: The status of all		
locking or toggle controls or keys shall be visually		
discernible, and discernible either through touch or	Not applicable	
sound.	Not applicable	

Section 1194.24 Video and Multi-Media Products - Detail Voluntary Product Accessibility Template

Criteria	Supporting features	Remarks and explanations
(a) All analog television displays 13 inches and larger, and	_	
computer equipment that includes analog television		
receiver or display circuitry, shall be equipped with		
caption decoder circuitry which appropriately receives,		
decodes, and displays closed captions from broadcast,		
cable, videotape, and DVD signals. As soon as		
practicable, but not later than July 1, 2002, widescreen		
digital television (DTV) displays measuring at least 7.8		
inches vertically, DTV sets with conventional displays		
measuring at least 13 inches vertically, and stand-alone		
DTV tuners, whether or not they are marketed with		
display screens, and computer equipment that includes		
DTV receiver or display circuitry, shall be equipped with		
caption decoder circuitry which appropriately receives,		
decodes, and displays closed captions from broadcast,		
cable, videotape, and DVD signals.		
	Not applicable	
(b) Television tuners, including tuner cards for use in		
computers, shall be equipped with secondary audio		
program playback circuitry.	Not applicable	
(c) All training and informational video and multimedia		
productions which support the agency's mission,		
regardless of format, that contain speech or other audio		
information necessary for the comprehension of the		
content, shall be open or closed captioned.	Not applicable	
(d) All training and informational video and multimedia		
productions which support the agency's mission,		
regardless of format, that contain visual information		
necessary for the comprehension of the content, shall be		
audio described.	Not applicable	
(e) Display or presentation of alternate text presentation or		
audio descriptions shall be user-selectable unless		
permanent.	Not applicable	

Section 1194.25 Self Contained, Closed Products - Detail Voluntary Product Accessibility Template

Critoria	Supporting factures	Pomarks and explanations
Criteria (a) Self-contained products shall be usable by people	Supporting features	Remarks and explanations
with disabilities without requiring an end-user to attach		
Assistive Technology to the product. Personal		
headsets for private listening are not Assistive		
Technology.	Not applicable	
(b) When a timed response is required, the user shall		
be alerted and given sufficient time to indicate more time is required.	Not applicable	
(c) Where a product utilizes touch screens or contact-	The applicable	
sensitive controls, an input method shall be provided		
that complies with §1194.23 (k)(1) through (4).		
	Not applicable	
(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	
(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 any time.		
The state of the s	Not applicable	
(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.	Not applicable	
(h) When a product permits a user to adjust color and	тот аррисало	
contrast settings, a range of color selections capable of		
producing a variety of contrast levels shall be provided.		
(1) Dead at a deall be decised to a city of the	Not applicable	
(i) Products shall be designed to avoid causing the screen to flicker with a frequency greater than 2 Hz and		
lower than 55 Hz.	Not applicable	
(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		
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.	Mat and Park Is	
(i 2) Products which are fractionding non-particle and	Not applicable	
(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.	Mat and Park Is	
(i 3) Products which are freestending non particular and	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	Not applicable	
minimum above the floor. (i.4) Products which are freestanding, non-portable, and	Not applicable	
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	

Section 1194.26 Desktop and Portable Computers - Detail Voluntary Product Accessibility Template

Criteria	Supporting features	Remarks and explanations
(a) All mechanically operated controls and keys shall		
comply with §1194.23 (k)(1) through (4).	Not applicable	
(b) If a product utilizes touch screens or touch-operated		
controls, an input method shall be provided that complies		
with §1194.23 (k)(1) through (4).	Not applicable	
(c) 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	
(d) Where provided, at least one of each type of		
expansion slots, ports and connectors shall comply with		
publicly available industry standards.	Not applicable	

Section 1194.31 Functional Performance Criteria - Detail Voluntary Product Accessibility Template

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.	Not applicable	
(b) At least one mode of operation and information		As product does not have a display, usage
retrieval that does not require visual acuity greater than		requires the ability to clearly see an external
20/70 shall be provided in audio and enlarged print output		display.
working together or independently, or support for		
Assistive Technology used by people who are visually		
impaired shall be provided.	Does Not Support	
(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.		
	Supports	
(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.	Not applicable	
(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.	Not applicable	
(f) At least one mode of operation and information retrieval		Product requires fine motor control in order
that does not require fine motor control or simultaneous		to draw or use as a wireless mouse.
actions and that is operable with limited reach and		
strength shall be provided.	Does Not Support	

Section 1194.41 Information, Documentation and Support - Detail Voluntary Product Accessibility Template

Criteria	Supporting features	Remarks and explanations
(a) Product support documentation provided to end-users		
shall be made available in alternate formats upon request,		The User's Guide is currently available in
at no additional charge.		soft-copy (PDF) from SMART's Web site.
		FAQs, tips and troubleshooting are also
		available in PDF form from SMART's Web
		site. Braille and large-print versions of the
		SMART Board User's Guide are also
	Supports	available upon request.
(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.	Supports	
(c) Support services for products shall accommodate the		SMART provides e-mail support, and
communication needs of end-users with disabilities.		SMART's customer support groups have
	Supports	been trained to work with TTY operators.