

Xerox DocuMate 162 Document Scanner

Voluntary Product Accessibility Template (VPAT)

Submitted by Visioneer, Inc., August 31, 2009





Date: 8/31/09

Name of Product: Xerox DocuMate 162 **Contact for more Information:** 2020@visioneer.com

Summary Table Voluntary Product Accessibility Template

Criteria	Supporting Features	Remarks and explanations
Section 1194.21 Software Applications and Operating Systems	Supported with exceptions	Please refer to the attached VPAT
Section 1194.22 Web-based internet information and applications	Supported with exceptions	Please refer to the attached VPAT
Section 1194.23 Telecommunications Products	Not applicable	Xerox DocuMate 162 is not considered a telecommunications product.
Section 1194.24 Video and Multi- media Products	Not applicable	Xerox DocuMate 162 is not considered a multimedia product.
Section 1194.25 Self-Contained, Closed Products	Supported with 1 exception	While the Xerox DocuMate 162 is not a stand alone device it shares many characteristics with a stand alone device and this VPAT is provided for information purposes.
Section 1194.26 Desktop and Portable Computers	Not applicable	Xerox DocuMate 162 is not considered a desktop computer
Section 1194.31 Functional Performance Criteria	Supported with exceptions	See Section 1194.21, 22,25, and 41
Section 1194.41 (a) Information, Documentation and Support	Supported with 1 exception	See attached VPAT



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.	Supported one exceptions.	Sliders in the main driver screen are not reachable via 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.	Supported	
(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.	Supported with minor exceptions	The majority of controls have sufficient name, state, and role information. Screen readers will not be able to properly identify controls with graphical labels.
(e) When bitmap images are used to identify controls, status indicators, or other programmatic	Supported	



elements, the meaning assigned to those images shall be consistent throughout an application's performance.		
(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.	Supported	
(g) Applications shall not override user selected contrast and color selections and other individual display attributes.	Supported with 2 exceptions	Two sets of graphical buttons use graphics that do not follow color/contrast settings in the OS.
(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 Applicable	
(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.	Supported	
(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.	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.	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.	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).	Supported with exceptions	Some images within the PDF user guide need additional text to explain location and operations of parts.
(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.	Supported	
(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 be defined with an available geometric shape.	Not Applicable	
(g) Row and column headers shall be identified for data tables.	Supported	
(h) Markup shall be used to associate data cells and header cells for data tables that have two or more logical levels of row or column headers.	Supported	
(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.	Supported	
(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	Not Applicable	



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primary page changes.		
(I) When pages utilize scripting	Not Applicable	
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.		
(m) When a web page requires	Not Applicable	
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 (I).		
(n) When electronic forms are	Not Applicable	
designed to be completed 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.		
(o) A method shall be provided	Not Applicable	
that permits users to skip	. tot i topinousio	
repetitive navigation links.		
(p) When a timed response is	Not Applicable	
required, the user shall be	• •	
alerted and given sufficient time		
to indicate more time is required.		

Section 1194.25 Self-contained Product – Detail

* While scanners are not stand alone products, they bare many characteristics of stand alone 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	Scanners require access to computer system for by all users. When connected to a computer system, assistive technology can be used to provide access to scanner driver dialogs, configuration, and error messages.
(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		



touchscreens or contact-		
sensitive controls, an input		
method shall be provided		
that complies with		
•		
§1194.23 (k) (1) through		
(4).		
1194.23 (k) Products which have	Supported	
mechanicbally operated controls or		
keys, shall comply with the		
following:		
40.0		
(1) Controls and keys		
shall be tactilely discernible without		
activating the controls or		
keys.		
(2) Controls and keys	Supported with 1 exception	<u> </u>
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.		
(3) If key repeat is	Not Applicable	
supported, the delay		
before repeat shall be adjustable to at least 2		
seconds. Key repeat rate		
shall be adjustable to 2		
seconds per character.		
(4) The status of all	Not Applicable	
locking or toggle controls		
or keys shall be visually		
discernible, and		
discernible either through		
touch or sound.	Niet A - Perki	
(d) When biometric forms	Not Applicable	
of user identification or		
control are used, an		
alternative form of		
identification or activation,		
1		
which does not require the		
user to possess particular		
biological characteristics,		
shall also be provided.		
(e) When products provide	Not Applicable	
auditory output, the audio		
signal shall be provided at		
a standard signal level		
through an industry		
standard connector that will		



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allow for private listening.		
The product must provide		
the ability to interrupt,		
pause, and restart the		
audio at anytime.		
(f) When products deliver	Not Applicable	
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.		
(g) Color coding shall not	Supported	
be used as the only means		
of conveying information,		
indicating an action,		
prompting a response, or		
distinguishing a visual		
element.		
(h) When a product permits	Not Applicable	
a user to adjust color and		
contrast settings, a range		
of color selections capable		
of producing a variety of		
contrast levels shall be		
provided.		
(i) Products shall be	Not Applicable	
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designed to avoid causing the screen to flicker with a		
frequency greater than 2		
Hz and lower than 55 Hz.	Support	
(j) (1) Products which are	Support	
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.		
(j)(2) Products which are freestanding, non-portable, and intended to be used in	Supported	
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.	Companied	
(j)(3) Products which are freestanding, non-portable, and intended to be used in	Supported	
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.		
(j)(4) Products which are freestanding, non-portable,	Supported	
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.	

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.	Supported	
(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.	Supported	
(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	Not Applicable	
(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	Not Applicable	



Technology used by people with disabilities shall be provided.		
(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	



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

Criteria	Supporting Features	Remarks and explanations
Section 1194.41 (a) Product Support Documentation provided to end-users shall be made available in alternate formats upon request, at no additional charge.	Supported with exceptions	See VPAT for 1194.22
Section 1194.41 (b) Accessibility and Compatibility Features. 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	
1194.41 (c) Support Services for products shall accommodate the communication needs of endusers with disabilities.	Supported with exception	The Visioneer.com website offers online compliant/accessible materials in support of its products. Currently TDD/TTY phone support is not offered.