



# Nuvera 200-288 MX Perfecting Production System

## Voluntary Product Accessibility Template (VPAT)

## Compliance Status

**Compliant**

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### Summary Table – Voluntary Product Accessibility Template (VPAT)

Criteria	Supporting Features	Remarks and explanations
Section 1194.21 <a href="#">Software Applications and Operating Systems</a>	Supports	The Nuvera 200-288 MX Perfecting Production System with its remote graphical <i>User Interface</i> (UI) is compliant with Rule 1194.21.  The UI provides the means for the user (operator) to interact with the device/system. It consists of the controls by which a user issues commands to the device/system, and the displays by which the device/system informs the user of the current state, its functions, and its processes. The UI also provides a graphic display for messages, information, instructions, menus, and machine diagram (“mimic”). The UI, in addition to being navigable with the USB mouse, can also be navigated through the keyboard.
Section 1194.22 Web-based internet information and applications	Not applicable	All functionality can be accessed via the standard user interface and client features, which are assessed under Rule 1194.21.
Section 1194.23 Telecommunications Products	Not applicable	The Nuvera 200-288 MX Perfecting Production System is not a telecommunications product.
Section 1194.24 Video and Multi-media Products	Not applicable	The Nuvera 200-288 MX Perfecting Production System is not a video or multi-media product.
Section 1194.25 <a href="#">Self-Contained, Closed Products</a>	Supports	The Nuvera 200-288 MX Perfecting Production System is compliant with Rule 1194.25.
Section 1194.26 <a href="#">Desktop and Portable Computers</a>	Supports	The Nuvera 200-288 MX Perfecting Production System is compliant with Rule 1194.25.
Section 1194.31 <a href="#">Functional Performance Criteria</a>	Supports	The Nuvera 200-288 MX Perfecting Production System is compliant with Rule 1194.25.
Section 1194.41 <a href="#">Information.</a>	Supports	The centralization of documentation, training, and support services for most Xerox products allows us to achieve

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Criteria	Supporting Features	Remarks and explanations
<a href="#">Documentation, and Support</a> (Added by Xerox) This rule covers accessibility of documentation, training and support for IT products. Xerox includes rule 41 in all its assessments.		compliance across the corporation.

**Section 1194.21 Software Applications and Operating Systems – Detail**

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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.	Supports	All commands that can be described textually can be executed 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.	Supports	The software does not override or disable accessibility features of the host operating system or other software possessing features that have been developed and documented according to industry standards.
(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.	Supports	A well defined, on-screen indication of the current focus is provided, and the focus is programmatically exposed so that Assistive Technology can track focus and focus changes.
(d) Sufficient information about a user interface	Supports	The software makes the appropriate user interface elements available to Assistive Technology.

Criteria	Supporting Features	Remarks and explanations
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.		
(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.	Supports	Bitmap image meanings remain consistent throughout the application.
(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.	Supports	All textual information is provided through operating system functions.
(g) Applications shall not override user selected contrast and color selections and other individual display attributes.	Supports	The Remote Graphical User Interface (GUI) software does not override user-selected contrast and color selections and other individual display attributes.
(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	The Remote Graphical User Interface (GUI) software does not override user-selected contrast and color selections and other individual display attributes.
(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.	Supports	The software does not use color as the only means of conveying information.
(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.	Supports	The application permits a user to adjust color and contrast settings, and a variety of color selections are provided to produce a range of contrast levels.
(k) Software shall not use flashing or blinking text, objects, or other elements having a flash or blink frequency greater than 2 Hz	Supports	The flash/blink rate of any flashing/blinking elements does not fall between 2 Hz and 55 Hz.

Criteria	Supporting Features	Remarks and explanations
and lower than 55 Hz.		
(l) 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.	Supports	Electronic forms allow people using Assistive Technology to accurately complete and submit the forms.

**Section 1194.25 Self-Contained, Closed Products – Detail**

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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.	Supports	No Assistive Technology required for the product.
(b) When a timed response is required, the user shall be alerted and given sufficient time to indicate more time is required.	Not applicable	No time-out sensitive selections exist.
(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).	Supports	The Nuvera 200-288 MX Perfecting Production System is compliant as no touchscreen is used and Remote Graphical Interface UI is available which supports Assistive Technology.
(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	Biometric forms are not used.
(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.	Not applicable	There is no auditory output.

Criteria	Supporting Features	Remarks and explanations
(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	There is no voice output.
(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	The product does not use color coding.
(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.	Not applicable	There are no color contrast settings.
(i) Products shall be designed to avoid causing the screen to flicker with a frequency greater than 2 Hz and lower than 55 Hz.	Supports	The flash/blink rate of any flashing/blinking elements does not fall between 2 Hz and 55 Hz.
(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.	Supports	All position measurements were performed against the specified vertical plane.
(j)(2) Products which are	Supports	All operable controls are within specification. (Assumes

Criteria	Supporting Features	Remarks and explanations
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.		Automatic Document Feeder is only opened to 54" height.)
(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.	Supports	All operable controls are within specification.
(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.	Supports	All operable controls are within specification.

## Section 1194.26 Desktop and Portable Computers – Detail

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Criteria	Supporting Features	Remarks and explanations
(a) All mechanically operated controls and keys shall comply with §1194.23 (k) (1) through (4).	Supports	Controls are tactilely discernible without actuation. Controls do not require simultaneous use of two hands, and the force to activate hand-operated controls is within accessibility specifications. Key repeat is supported, and the delay before repeat can be adjusted to 2 seconds or greater. There are no locking or toggle controls or keys.
(b) If a product utilizes touchscreens or touch-operated controls, an input method shall be provided that complies with §1194.23 (k) (1) through (4).	Not applicable	All the components of a PC/workstation have been integrated into the Nuvera 200-288 MX Perfecting Production System, and are assessed under Rules 1194.25 and 1194.31.
(c) When biometric forms of	Not applicable	Biometric forms are not used.

Criteria	Supporting Features	Remarks and explanations
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.		
(d) Where provided, at least one of each type of expansion slots, ports and connectors shall comply with publicly available industry standards	Supports	Expansion slots, ports, and connectors comply with publicly available industry standards.

### Section 1194.31 Functional Performance Criteria – Detail

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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.	Supports	The Nuvera 200-288 MX Perfecting Production System is compliant as no touchscreen is used and Remote Graphical Interface UI is available which supports Assistive Technology..
(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.	Supports	All areas requiring visual user interaction with visual acuity better than 20/70 support screen enlargement and voice output or Assistive Technology.
(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	No operations require user hearing.
(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	Not applicable	No audio information is required for use of the product.

Criteria	Supporting Features	Remarks and explanations
fashion, or support for assistive hearing devices shall be provided.		
(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.	Supports	No operations require speech.
(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.	Supports	The Nuvera 200-288 MX Perfecting Production System is compliant as no touchscreen is used and Remote Graphical Interface UI is available which supports Assistive Technology.

**Section 1194.41 Information, Documentation and Support - Detail  
(Xerox Addition to VPAT)**

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Criteria	Supporting Features	Remarks and explanations
(a) Product support documentation provided to end-users shall be made available in alternate formats.	Supports	Product support documentation is available in alternate format.
(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	Accessibility and compatibility information is available on <a href="http://www.xerox.com/section508/">www.xerox.com/section508/</a> .
(c) Support services for products shall accommodate the communication needs of end-users with disabilities.	Supports	Xerox provides support services that accommodate the communication needs of end-users with disabilities.

**What is the Voluntary Product Accessibility Template (VPAT)?**

The purpose of the Voluntary Product Accessibility Template is to assist Federal contracting officials in making preliminary assessments regarding the availability of commercial Electronic and Information Technology products and services with features that support accessibility. It is assumed that offerers will provide additional contact information to facilitate more detailed inquiries.

The first table of the Template provides a summary view of the section 508 Standards. The subsequent tables provide more detailed views of each subsection. There are three columns in each table. Column one of the Summary Table describes the subsections of subparts B and C of the Standards. The second column describes the supporting features of the product or refers you to the corresponding detailed table, "e.g., equivalent facilitation." The third column contains any additional remarks and

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explanations regarding the product. In the subsequent tables, the first column contains the lettered paragraphs of the subsections. The second column describes the supporting features of the product with regard to that paragraph. The third column contains any additional remarks and explanations regarding the product.

## **User Tasks Assessed**

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For the Xerox Nuvera 200-288 MX Perfecting Production System, general user tasks were assumed to be programming and running jobs, unloading prints). According to the Federal Access Board, tasks such as clearing jams, loading supplies, adding paper) are considered maintenance tasks and are not included in this summary.

## **Xerox Product Accessories for People with Disabilities**

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In addition to the award-winning Xerox Copier Assistant, Xerox provides additional accessories for people with disabilities; for example:

- Braille enablement – Pressure sensitive labels allow Braille to be added to almost any copier control console.
- Angled console – This kit, which is currently available for a number of models, inclines the copier console, allowing wheelchair users to view and reach the controls.
- Footswitch – An electrically operated switch models, which is available on many models, can be used to actuate the "Start Print" button.

For additional information on these and other accessories, contact your Xerox sales representative or call 1-800-ASK-XEROX (1-800-275-9376).