

# Xerox Accessibility Section 508 Conformance Report

## Voluntary Product Accessibility Template® (VPAT®) V2.2

### Xerox® AltaLink B8145/B8155/B8170 Printer



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[www.xerox.com/Section508](http://www.xerox.com/Section508)

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

Criteria	Conformance Level	Remarks and explanations
<b>Chapter 3: Functional Performance Criteria</b>	Partially Supports	Compliant with minor exceptions. The XCA does not have options for power on/off for the device. There is no pause option in XCA. Accessing and removing jammed paper requires simultaneous manual operations. User requires strength to remove jammed paper.
<b>Chapter 4: Hardware</b>	Partially Supports	Compliant with minor exceptions. On/off operations do not have speech output. There is no pause option in XCA. Speech is enabled via XCA however, there are no volume controls in XCA. Print jobs submission - the Device LUI is touch screen. The user without vision cannot perform a print from USB jobs. Inserting pendrive - difficult to insert. Print jobs submission - with the help of the external keyboard, user can enter the file name and number of copies. Inserting pendrive, the USB insertion status indicated visually but not by sound. Print jobs submission - status indicated only by visual not by sound.
<b>Chapter 5: Software</b>	Not applicable	The product does not support the software criteria set forth
<b>Chapter 6: Support Documentation and Services</b>	Partially Supports	The centralization of documentation, training, and support services for most Xerox products allows us to achieve compliance across the corporation. Customer support service contact details are available in the user guide and also available in website. Specific support for persons with disability is not provided.

**Note: Evaluation Methods Used –**

**Software Version Evaluated: 105.013.009.22600**

**Accessories Included in Evaluation: external keyboard, narrator (inbuilt in windows), headset and XCA**

**Evaluation Methods Used: testing based on general product knowledge, similar to another evaluated product, and testing with assistive technologies**



## Chapter 3: Functional Performance Criteria (FPC)

Criteria	Conformance Level	Remarks and explanations
<b>302.1 Without Vision</b>	Partially Supports	The XCA does not have options for power on/off for the device. Start/stop machine operation, there is no pause option in XCA
<b>302.2 With Limited Vision</b>	Supports	At least one mode of operation that enables users to make use of limited vision is available
<b>302.3 Without Perception of Color</b>	Supports	At least one mode of operation that does not require user perception of color is available
<b>302.4 Without Hearing</b>	Supports	One mode of operation that does not require user hearing is available
<b>302.5 With Limited Hearing</b>	Supports	One mode of operation that does not require user limited hearing is available
<b>302.6 Without Speech</b>	Supports	At least one mode of operation that does not require user speech is available
<b>302.7 With Limited Manipulation</b>	Partially Supports	Accessing and removing jammed paper requires simultaneous manual operations.
<b>302.8 With Limited Reach and Strength</b>	Partially Supports	User requires strength to remove jammed paper.
<b>302.9 With limited Language, Cognitive, and Learning Abilities</b>	Supports	Features are provided for individuals with limited cognitive, language, and learning abilities for simpler and easier use

## Chapter 4: Hardware

Criteria	Conformance Level	Remarks and explanations
<b>402 Closed Functionality</b>		
<b>402.1 General</b>		
<b>402.2 Speech-Output Enabled</b>		
<b>402.2.1 Information Displayed On-Screen</b>	Partially Supports	On/off operations do not have speech output.
<b>402.2.2 Transactional Outputs</b>	Not applicable	There is no transactional output.
<b>402.2.3 Speech Delivery Type and Coordination</b>	Supports	Speech output is delivered through an industry standard connector or a telephone headset. Output is coordinated with information displayed on the screen.
<b>402.2.4 User Control</b>	Partially Supports	There is no pause option in XCA.
<b>402.2.5 Braille Instructions</b>	Not applicable	There is no speech output.
<b>402.3 Volume</b>		
<b>402.3.1 Private Listening</b>	Supports	This product provides a mode of operation for controlling the volume when in private listening mode.
<b>402.3.2 Non-private Listening</b>	Partially Supports	Speech is enabled via XCA. However, there are no volume controls in XCA.
<b>402.4 Characters on Display Screens</b>	Supports	At least one mode of characters displayed on the screen in sans serif font is available.
<b>402.5 Characters on Variable Message Signs</b>	Supports	Conforms to Variable Message Signs of ICC A117.1-2009.
<b>403 Biometrics</b>		

Criteria	Conformance Level	Remarks and explanations
<b>403.1 General</b>	Supports	The product requires biometric control, and there are non-biometric alternatives that do not compromise security.
<b>404 Preservation of Information Provided for Accessibility</b>		
<b>404.1 General</b>	Supports	The device does not remove transmitted information.
<b>405 Privacy</b>		
<b>405.1 General</b>	Supports	The same degree of privacy of input and output is provided to all individuals.
<b>406 Standard Connections</b>		
<b>406.1 General</b>	Supports	At least one type of connection conform to industry standard non-priority format.
<b>407 Operable Parts</b>		
<b>407.2 Contrast</b>	Supports	The product provides keys and controls with contrast visually from background surfaces.
<b>407.3 Input Controls</b>		
<b>407.3.1 Tactilely Discernible</b>	Partially Supports	Print jobs submission - the device LUI is touch screen. The user without vision cannot perform a print from USB jobs. Inserting pendrive - difficult to insert.
<b>407.3.2 Alphabetic Keys</b>	Partially Supports	Print jobs submission - with the help of the external keyboard, user can enter the file name.
<b>407.3.3 Numeric Keys</b>	Partially Supports	Print jobs submission - with the help of the external keyboard, user can enter the number of copies.
<b>407.4 Key Repeat</b>	Not applicable	Key repeat is not supported.
<b>407.5 Timed Response</b>	Supports	A time-out alert feature is present and controllable.
<b>407.6 Operation</b>	Supports	Controls do not require simultaneous use of two hands, and the force to activate hand-operated controls is less than 5 lbs.
<b>407.7 Tickets, Fare Cards, and Keycards</b>	Not applicable	Tickets, Fare card or keycard is not used in product.
<b>407.8 Reach Height and Depth</b>		
<b>407.8.1 Vertical Reference Plane</b>	Supports	At least one of each type of operable part of stationary ICT at a height conforming to 407.8.2 or 407.8.3 is available.
<b>407.8.1.1 Vertical Plane for Side Reach</b>	Supports	Where a side reach is provided, the vertical reference plane is 48 inches (1220 mm) long minimum.
<b>407.8.1.2 Vertical Plane for Forward Reach.</b>	Supports	Where a forward reach is provided, the vertical reference plane is 30 inches (760 mm) long minimum.
<b>407.8.2 Side Reach</b>	Supports	Where a side reach requires a reach over a portion of the ICT, the height of that portion of the ICT is 34 inches (865 mm) maximum.
<b>407.8.2.1 Unobstructed Side Reach</b>	Supports	Where the operable part is located 10 inches (255 mm) or less beyond the vertical reference plane, the

Criteria	Conformance Level	Remarks and explanations
		operable part is 48 inches (1220 mm) high maximum and 15 inches (380 mm) high minimum above the floor.
<b>407.8.2.2 Obstructed Side Reach</b>	Supports	All operable controls are within specification.
<b>407.8.3 Forward Reach</b>	Supports	Where a forward reach allows a reach over a portion of the ICT, the height of that portion of the ICT shall be 34 inches (865 mm) maximum.
<b>407.8.3.1 Unobstructed Forward Reach</b>	Supports	The operable part is 48 inches (1220 mm) high maximum and 15 inches (380 mm) high minimum above the floor.
<b>407.8.3.2 Obstructed Forward Reach</b>	Supports	Supports maximum allowable forward reach to an operable part is 25inches.
<b>407.8.3.2.1 Operable Part Height for ICT with Obstructed Forward Reach</b>	Supports	All operable parts are within specification.
<b>407.8.3.2.2 Knee and Toe Space under ICT with Obstructed Forward Reach</b>	Supports	Knee and toe space under ICT is 27 inches (685 mm) high minimum, 25 inches (635 mm) deep maximum, and 30 inches (760 mm) wide minimum and clear of obstructions.
<b>408 Display Screens</b>		
<b>408.2 Visibility</b>	Supports	At least one display screen is visible from a point located 40inches above floor space.
<b>408.3 Flashing</b>	Supports	This product supports no more than three flashes in any one-second period.
<b>409 Status Indicators</b>		
<b>409.1 General</b>	Partially Supports	Inserting pendrive, the USB insertion status indicated visually but not by sound. Print jobs submission - status indicated only by visual not by sound.
<b>410 Color Coding</b>		
<b>410.1 General</b>	Supports	Color coding and additional means of unique identification (e.g., text and symbols) are used.
<b>411 Audible Signals</b>		
<b>411.1 General</b>	Supports	Audible signals and additional means of unique identification (e.g., cues) are used.
<b>412 ICT with Two-Way Voice Communication</b>		
<b>412.2 Volume Gain</b>		
<b>412.2.1 Volume Gain for Wireline Telephones</b>	Not applicable	This product does not use analog or digital wireline telephones.
<b>412.2.2 Volume Gain for Non-Wireline ICT</b>	Not applicable	The device does not support bi-directional voice communication over a telephone line.
<b>412.3 Interference Reductions and Magnetic Coupling</b>		
<b>412.3.1 Wireless Handsets</b>	Not applicable	The product does not produce electromagnetic fields.
<b>412.3.2 Wireline Handsets</b>	Not applicable	The product does not produce electromagnetic fields.
<b>412.4 Digital Encoding of Speech</b>	Not applicable	This product does not support digital encoding of speech.

<b>Criteria</b>	<b>Conformance Level</b>	<b>Remarks and explanations</b>
<b>412.5 Real-time Text Functionality</b>	Not applicable	This product does not support real-time functionality.
<b>412.6 Called ID</b>	Not applicable	Caller ID and/or similar telecommunications are not present.
<b>412.7 Video Communication</b>	Not applicable	The product is not a video or multi-media product.
<b>412.8 Legacy TTY Support</b>		
<b>412.8.1 TTY Connectability</b>	Not applicable	The device does not include a standard non-acoustic connection point for TTYs.
<b>412.8.2 Voice and Hearing Carry Over</b>	Not applicable	A microphone is not included.
<b>412.8.3 Signal Compatibility</b>	Not applicable	Does not support commonly used cross-manufacturer non-proprietary standard TTY signal protocols where the system interoperates with the Public Switched Telephone Network (PSTN).
<b>412.8.4 Voice Mail and Other Messaging Systems</b>	Not applicable	Where provided, voice mail, auto-attendant, interactive voice response, and caller identification systems are not usable with a TTY.
<b>413 Closed Caption Processing Technologies</b>		
<b>413.1.1 Decoding and Display of Closed Captions</b>	Not applicable	The product is not a video or multi-media product.
<b>413.1.2 Pass-Through of Closed Caption Data</b>	Not applicable	The device does not transmit or conduct information or communication.
<b>414 Audio Description Processing Technologies</b>		
<b>414.1.1 Digital Television Tuners</b>	Not applicable	The product is not a video or multi-media product.
<b>414.1.2 Other ICT</b>	Not applicable	The product is not a video or multi-media product.
<b>415 User Controls for Captions and Audio Descriptions</b>		
<b>415.1.1 Caption Controls</b>	Not applicable	The product is not a video or multi-media product.
<b>415.1.2 Audio Description Controls</b>	Not applicable	The product is not a video or multi-media product.

## Chapter 6 Support Documentation and Services

Criteria	Conformance Level	Remarks and explanations
<b>601.1 Scope</b>		
<b>602 Support Documentation</b>		
<b>602.2 Accessibility and Compatibility Features</b>	Supports	Customer support service details are available in the user guide and also on website.
<b>602.3 Electronic Support Documentation</b>	Supports	Customer support service details are available in the user guide and also on website.
<b>602.4 Alternate Formats for Non-Electronic Support Documentation</b>	Supports	Customer support service details are available in the user guide and also on website.
<b>603 Support Services</b>		
<b>603.2 Information on Accessibility and Compatibility Features</b>	Supports	Customer support service details are available in the user guide and also on website.
<b>603.3 Accommodation of Communication Needs</b>	Partially Supports	Customer support service contact details are available in the user guide and also available in website. Specific support for persons with disability is not provided.

### 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.

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. In the subsequent tables, the first column contains the numbered 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.

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

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