

Xerox Accessibility Section 508 Conformance Report

Voluntary Product Accessibility Template® (VPAT®) V2.4

Xerox® B230 Printer

Personal Low Monochrome printer



Learn more about Xerox and Section 508 at our website: www.xerox.com/Section508

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

Criteria	Conformance Level	Remarks and explanations
Chapter 3: Functional Performance Criteria	Partially Supports	Compliant with a minor exception concerning limited vision
Chapter 4: Hardware	Supports	The product is compliant with Chapter 4.
Chapter 5: Software	Not Applicable	The product does not support the software criteria set forth
Chapter 6: Support Documentation and Services	Supports	The centralization of documentation, training, and support services for most Xerox products allows us to achieve compliance across the corporation.

Software version evaluated - CSLBL.075.0.16

Accessories included in evaluation – Narrator and headset

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
302.1 Without Vision	Supports	At least one mode of operation that does not require user vision is available
302.2 With Limited Vision	Partially Supports	The letters in LUI is lesser than 4.8mm in size
302.3 Without Perception of Color	Supports	At least one mode of operation that does not require user perception of color is available
302.4 Without Hearing	Supports	One mode of operation that does not require user hearing is available
302.5 With Limited Hearing	Supports	One mode of operation that does not require user limited hearing is available
302.6 Without Speech	Not Applicable	Speech is not required for this product
302.7 With Limited Manipulation	Supports	At least one mode of operation that does not require fine motor control or simultaneous manual operations is available
302.8 With Limited Reach and Strength	Supports	At least one mode of operation that does not require limited reach and limited strength is available
302.9 With limited Language, Cognitive, and Learning Abilities	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
402 Closed Functionality		
402.1 General		
402.2 Speech-Output Enabled		
402.2.1 Information Displayed On-Screen	Not Applicable	This product does not have a display screen
402.2.2 Transactional Outputs	Not Applicable	There is no transactional output
402.2.3 Speech Delivery Type and Coordination	Not Applicable	There is no speech output
402.2.4 User Control	Not Applicable	There is no voice output.
402.2.5 Braille Instructions	Not Applicable	There is no speech output
402.3 Volume		
402.3.1 Private Listening	Not Applicable	There is no voice output.
402.3.2 Non-private Listening	Not Applicable	There is no voice output.
402.4 Characters on Display Screens	Not Applicable	There is no display screen
402.5 Characters on Variable Message Signs	Not Applicable	This product does not have variable message signs
403 Biometrics		
403.1 General	Not Applicable	Biometric forms are not used.
404 Preservation of Information Provided for Accessibility		
404.1 General	Not Applicable	The device does not transmit or conduct information or communication.
405 Privacy		
405.1 General	Not Applicable	The same degree of privacy of input and output is not provided to all individuals
406 Standard Connections		
406.1 General	Not Applicable	No data connections used for input and output exist.
407 Operable Parts		
407.2 Contrast	Supports	The product provides keys and controls with contrast visually from background surfaces

407.3 Input Controls		
407.3.1 Tactilely Discernible	Supports	Input controls are operable by touch and tactilely discernible without activation.
407.3.2 Alphabetic Keys	Not Applicable	The product does not include any mechanically operated controls or keys
407.3.3 Numeric Keys	Not Applicable	A 12-key ascending or descending keypad layout is not provided.
407.4 Key Repeat	Not Applicable	Key repeat is not supported.
407.5 Timed Response	Not Applicable	No time-out sensitive selections exist.
407.6 Operation	Supports	Controls do not require simultaneous use of two hands, and the force to activate hand-operated controls is less than 5 lbs.
407.7 Tickets, Fare Cards, and Keycards	Not Applicable	Tickets, Fare card or keycard is not used in product
407.8 Reach Height and Depth		
407.8.1 Vertical Reference Plane	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
407.8.1.1 Vertical Plane for Side Reach	Supports	Where a side reach is provided, the vertical reference plane is 48 inches (1220 mm) long minimum.
407.8.1.2 Vertical Plane for Forward Reach.	Supports	Where a forward reach is provided, the vertical reference plane is 30 inches (760 mm) long minimum
407.8.2 Side Reach	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.
407.8.2.1 Unobstructed Side Reach	Supports	Where the operable part is located 10 inches (255 mm) or less beyond the vertical reference plane, the operable part is 48 inches (1220 mm) high maximum and 15 inches (380 mm) high minimum above the floor.
407.8.2.2 Obstructed Side Reach	Supports	All operable controls are within specification.
407.8.3 Forward Reach	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
407.8.3.1 Unobstructed Forward Reach	Supports	The operable part is 48 inches (1220 mm) high maximum and 15 inches (380 mm) high minimum above the floor
407.8.3.2 Obstructed Forward Reach	Supports	Supports maximum allowable forward reach to an operable part is 25inches
407.8.3.2.1 Operable Part Height for ICT with Obstructed Forward Reach	Supports	All operable parts are within specification
407.8.3.2.2 Knee and Toe Space under ICT with Obstructed Forward Reach	Not Applicable	There are no operable controls.
408 Display Screens		
408.2 Visibility	Supports	At least one display screen is visible from a point located 40inches above floor space
408.3 Flashing	Supports	This product supports no more than three flashes in anyone-second period.
409 Status Indicators		
409.1 General	Supports	Status indicators are discernible visually and by touch or sound
410 Color Coding		
410.1 General	Supports	Color coding and additional means of unique identification (e.g., text and symbols) are used.
411 Audible Signals		
411.1 General	Not Applicable	The product does not use audible signals.

412 ICT with Two-Way Voice Communication		
412.2 Volume Gain		
412.2.1 Volume Gain for Wireline Telephones	Not Applicable	This product does not use analog or digital wireline telephones.
412.2.2 Volume Gain for Non-Wireline ICT	Not Applicable	The device does not support bi-directional voice communication over a telephone line.
412.3 Interference Reductions and Magnetic Coupling		
412.3.1 Wireless Handsets	Not Applicable	The product does not produce electromagnetic fields.
412.3.2 Wireline Handsets	Not Applicable	The product does not produce electromagnetic fields.
412.4 Digital Encoding of Speech	Not Applicable	This product does not support digital encoding of speech
412.5 Real-time Text Functionality	Not Applicable	This product does not support real-time functionality
412.6 Called ID	Not Applicable	Caller ID and/or similar telecommunications are not present.
412.7 Video Communication	Not Applicable	The product is not a video or multi-media product.
412.8 Legacy TTY Support		
412.8.1 TTY Connectability	Not Applicable	The device does not include a standard non-acoustic connection point for TTYs
412.8.2 Voice and Hearing Carry Over	Not Applicable	A microphone is not included
412.8.3 Signal Compatibility	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)
412.8.4 Voice Mail and Other Messaging Systems	Not Applicable	Where provided, voice mail, auto-attendant, interactive voice response, and caller identification systems are not usable with a TTY
413 Closed Caption Processing Technologies		
413.1.1 Decoding and Display of Closed Captions	Not Applicable	The product is not a video or multi-media product.
413.1.2 Pass-Through of Closed Caption Data	Not Applicable	The device does not transmit or conduct information or communication.
414 Audio Description Processing Technologies		
414.1.1 Digital Television Tuners	Not Applicable	The product is not a video or multi-media product.
414.1.2 Other ICT	Not Applicable	The product is not a video or multi-media product.
415 User Controls for Captions and Audio Descriptions		
415.1.1 Caption Controls	Not Applicable	The product is not a video or multi-media product.
415.1.2 Audio Description Controls	Not Applicable	The product is not a video or multi-media product.

Chapter 6 Support Documentation and Services

Criteria	Conformance Level	Remarks and explanations
601.1 Scope		
602 Support Documentation		
602.2 Accessibility and Compatibility Features	Supports	Customer support service details are available in the user guide and on website.
602.3 Electronic Support Documentation	Supports	Customer support service details are available in the user guide and on website.
602.4 Alternate Formats for Non-Electronic Support Documentation	Supports	Customer support service details are available in the user guide and on website.
603 Support Services		
603.2 Information on Accessibility and Compatibility Features	Supports	Customer support service details are available in the user guide and on website.
603.3 Accommodation of Communication Needs	Not Applicable	Customer support service contact details are available in the user guide and on 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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Document Version: 1.0 (January 2021).

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