

Canon Accessibility Conformance Report

VPAT® Version 2.1

Name of Product:

Canon imageFORMULA DR-S150
 Canon imageFORMULA DR-S150 LAN
 Canon imageFORMULA DR-S150 USB



Product Description: Desktop type sheet-fed scanner

Date: July 31 2019

Contact information: accessibility@cusa.canon.com

Notes:

Evaluation Methods Used: Inspection, Measurement and Testing

Applicable Standards / Guidelines:

This report covers the degree of conformance for the following accessibility standard/guideline:

Standard/Guideline	Included In Report
Revised Section 508 standards as published by the U.S. Access Board in the Federal Register on January 18, 2017 Corrections to the ICT Final Rule as published by the US Access Board in the Federal Register on January 22, 2018	(Yes / No)
EN 301 549 Accessibility requirements suitable for public procurement of ICT products and services in Europe, - V1.1.2 (2015-04)	(Yes / No)
Web Content Accessibility Guidelines 2.0 (WCAG 2.0)	Level A (Yes / No) Level AA (Yes / No) Level AAA (Yes / No)

Terms:

The terms used in the Conformance Level information are defined as follows:

- **Supports:** The functionality of the product has at least one method that meets the criteria without known defects or meets with equivalent facilitatStandardion.
- **Supports with Exceptions:** Some functionality of the product does not meet the criteria.
- **Supports through Equivalent Facilitation:** Some functionality of the product meet the intent of the Criteria through alternate way.
- **Supports when combined with Compatible AT:** Some functionality of the product meet the criteria using assistive technology which is not a part of the product itself.
- **Does Not Support:** Majority of functionality of the product does not meet the criteria.
- **Not Applicable:** The criteria are not relevant to the product. In the WCAG section, use 'supports' instead of 'not applicable' when reporting web conformance.
- **Not Applicable – Fundamental Alteration Exception Applies:** The criteria are relevant to the product, but fundamentally impossible to meet the criteria, because of its conditions.
- **Not Evaluated:** The product has not been evaluated against the criteria. This can only be used in WCAG 2.0 Level AAA.

2017 Section 508 Report

Chapter 3: Functional Performance Criteria

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision. Where a visual mode of operation is provided, ICT shall provide at least one mode of operation that does not require user vision. .	Does Not Support	This result is due to the following demand for hardware. ①402.1<Section 508 Std.> And this result is due to the demand for CaptureOnTouch V4.2 Pro and CaptureOnTouch
302.2 With Limited Vision. Where a visual mode of operation is provided, ICT shall provide at least one mode of operation that enables users to make use of limited vision. .	Does Not Support	This result is due to the following demand for hardware. ①402.1<Section 508 Std.> ②402.4<Section 508 Std.> And this result is due to the demand for CaptureOnTouch V4.2 Pro and CaptureOnTouch
302.3 Without Perception of Color. Where a visual mode of operation is provided, ICT shall provide at least one visual mode of operation that does not require user perception of color. .	Does Not Support	This result is due to the demand for CaptureOnTouch V4.2 Pro and CaptureOnTouch Job Tool.
302.4 Without Hearing. Where an audible mode of operation is provided, ICT shall provide at least one mode of operation that does not require user hearing. .	Does Not Support	This result is due to the demand for CaptureOnTouch V4.2 Pro and CaptureOnTouch Job Tool.
302.5 With Limited Hearing. Where an audible mode of operation is provided, ICT shall provide at least one mode of operation that enables users to make use of limited hearing.	Does Not Support	This result is due to the demand for CaptureOnTouch V4.2 Pro and CaptureOnTouch Job Tool.
302.6 Without Speech. Where speech is used for input, control, or operation, ICT shall provide at least one mode of operation that does not require user speech.	Does Not Support	This result is due to the demand for CaptureOnTouch V4.2 Pro and CaptureOnTouch Job Tool.
302.7 With Limited Manipulation. Where a manual mode of operation is provided, ICT shall provide at least one mode of operation that does not require fine motor control or simultaneous manual operations. .	Does Not Support	This result is due to the following demand for hardware. ①407.6<Section 508 Std.> And this result is due to the demand for CaptureOnTouch V4.2 Pro and CaptureOnTouch
302.8 With Limited Reach and Strength. Where a manual mode of operation is provided, ICT shall provide at least one mode of operation that is operable with limited reach and limited strength.	Does Not Support	This result is due to the following demand for hardware. ①407.6<Section 508 Std.>
302.8 With Limited Reach and Strength. Where a manual mode of operation is provided, ICT shall provide at least one mode of operation that is operable with limited reach and limited strength .	Not applicable	
302.9 With Limited Language, Cognitive, and Learning Abilities. ICT shall provide features making its use by individuals with limited cognitive, language, and learning abilities simpler and easier. .	Does Not Support	This result is due to the following demand for hardware. ①402.1<Section 508 Std.> And this result is due to the demand for CaptureOnTouch V4.2 Pro and CaptureOnTouch Job Tool.

Chapter 4: Hardware

Criteria	Conformance Level	Remarks and Explanations
402.1 General. (Closed Functionality) ICT with closed functionality shall be operable without requiring the user to attach or install assistive technology other than personal headsets or other audio couplers, and shall conform to 402.	Does Not Support	See the following information.
402.2.1 Information Displayed On-Screen. Speech output shall be provided for all information displayed on-screen.	Does Not Support	The information on the display screen is not speech output.
402.2.2 Transactional Outputs. Where transactional outputs are provided, the speech output shall audibly provide all information necessary to verify a transaction.	Not Applicable	
402.2.3 Speech Delivery Type and Coordination. Speech output shall be delivered through a mechanism that is readily available to all users, including, but not limited to, an industry standard connector or a telephone handset. Speech shall be recorded or digitized human, or synthesized. Speech output shall be coordinated with information displayed on the screen.	Not Applicable	There is no function to deliver speech output.
402.2.4 User Control. Speech output for any single function shall be automatically interrupted when a transaction is selected. Speech output shall be capable of being repeated and paused.	Not Applicable	There is no function to deliver speech output.
402.2.5 Braille Instructions. Where speech output is required by 402.2, braille instructions for initiating the speech mode of operation shall be provided. Braille shall be contracted and shall conform to 36 CFR part 1191, Appendix D, Section 703.3.1.	Not Applicable	There is no function to deliver speech output.
402.3.1 Private Listening. Where ICT provides private listening, it shall provide a mode of operation for controlling the volume. Where ICT delivers output by an audio transducer typically held up to the ear, a means for effective magnetic wireless coupling to hearing technologies shall be provided.	Not Applicable	There is no function to deliver speech output.
402.3.2 Non-private Listening. Where ICT provides non-private listening, incremental volume control shall be provided with output amplification up to a level of at least 65 dB. A function shall be provided to automatically reset the volume to the default level after every use.	Not Applicable	There is no function to deliver speech output.
402.4 Characters on Display Screens. At least one mode of characters displayed on the screen shall be in a sans serif font. Where ICT does not provide a screen enlargement feature, characters shall be 3/16 inch (4.8 mm) high minimum based on the uppercase letter "I". Characters shall contrast with their background with either light characters on a dark background or dark characters on a light background.	Does Not Support	The size of characters on display screen are less than 3/16 inch (4.8mm).
402.5 Characters on Variable Message Signs. Characters on variable message signs shall conform to section 703.7 Variable Message Signs of ICC A117.1:2009.	Not Applicable	No characters on variable message signs.
403.1 Biometrics Where provided, biometrics shall not be the only means for user identification or control.	Not Applicable	Biometric forms of user identification are not used.
404.1 Preservation of Information Provided for Accessibility ICT that transmits or converts information or communication shall not remove non-proprietary information provided for accessibility or shall restore it upon delivery.	Not Applicable	
405.1 Privacy. The same degree of privacy of input and output shall be provided to all individuals. When speech output required by 402.2 is enabled, the screen shall not blank automatically.	Not Applicable	
406.1 Standard Connections Where data connections used for input and output are provided, at least one of each type of connection shall conform to industry standard non-proprietary formats.	Supports	This product provides a connection method that conforms to a non-proprietary industry standard
407.2 Contrast. Where provided, keys and controls shall contrast visually from background surfaces. Characters and symbols shall contrast visually from background surfaces with either light characters or symbols on a dark background or dark characters or symbols on a light background.	Supports	There is considerable contrast between characters, symbols, and the backgrounds used by keys and other controls.

407.3.1 Tactilely Discernible. Input controls shall be operable by touch and tactilely discernible without activation. .	Supports	All hard keys are tactilely discernible.
407.3.2 Alphabetic Keys. Where provided, individual alphabetic keys shall be arranged in a QWERTY-based keyboard layout and the "F" and "J" keys shall be tactilely distinct from the other keys.	Not Applicable	This product does not have a physical keyboard
407.3.3 Numeric Keys. Where provided, numeric keys shall be arranged in a 12-key ascending or descending keypad layout. The number five key shall be tactilely distinct from the other keys. Where the ICT provides an alphabetic overlay on numeric keys, the relationships between letters and digits shall conform to ITU?T Recommendation E.161	Supports	.
407.4 Key Repeat. Where a keyboard with key repeat is provided, the delay before the key repeat feature is activated shall be fixed at, or adjustable to, 2 seconds minimum. .	Does Not Support	The speed about the key repeat does not satisfy a demand. And those setting cannot be changed.
407.5 Timed Response. Where a timed response is required, the user shall be alerted visually, as well as by touch or sound, and shall be given the opportunity to indicate that more time is needed.	Supports	There is no time limit.
407.6 Operation. (General) At least one mode of operation shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum. .	Does Not Support	Action to pull the OPEN Lever shall require higher than 5 lbs (22.2N) maximum. The following function parts requires grasping by fingers. 1) OPEN Lever 2) Retard Roller 3) Feed Roller 4) Document Feed Tray
407.7 Tickets, Fare Cards, and Keycards. Where tickets, fare cards, or keycards are provided, they shall have an orientation that is tactilely discernible if orientation is important to further use of the ticket, fare card, or keycard.	Not Applicable	
407.8.1 Vertical Reference Plane. Operable parts shall be positioned for a side reach or a forward reach determined with respect to a vertical reference plane. The vertical reference plane shall be located in conformance to 407.8.2 or 407.8.3.	Not Applicable	Because the product is a desktop model, the position of the machine can be adjusted to accommodate uses.
407.8.1.1 Vertical Plane for Side Reach. Where a side reach is provided, the vertical reference plane shall be 48 inches (1220 mm) long minimum. .	Not Applicable	Because the product is a desktop model, the position of the machine can be adjusted to accommodate uses.
407.8.1.2 Vertical Plane for Forward Reach. Where a forward reach is provided, the vertical reference plane shall be 30 inches (760 mm) long minimum. .	Not Applicable	Because the product is a desktop model, the position of the machine can be adjusted to accommodate uses.
407.8.2 Side Reach. Operable parts of ICT providing a side reach shall conform to 407.8.2.1 or 407.8.2.2. The vertical reference plane shall be centered on the operable part and placed at the leading edge of the maximum protrusion of the ICT within the length of the vertical reference plane. Where a side reach requires a reach over a portion of the ICT, the height of that portion of the ICT shall be 34 inches (865	Not Applicable	Because the product is a desktop model, the position of the machine can be adjusted to accommodate uses.
407.8.2.1 Unobstructed Side Reach. Where the operable part is located 10 inches (255 mm) or less beyond the vertical reference plane, the operable part shall be 48 inches (1220 mm) high maximum and 15 inches (380 mm) high minimum above the floor.	Not Applicable	Because the product is a desktop model, the position of the machine can be adjusted to accommodate uses.
407.8.2.2 Obstructed side reach Where the operable part is located more than 10 inches (255 mm), but not more than 24 inches (610 mm), beyond the vertical reference plane, the height of the operable part shall be 46 inches (1170 mm) high maximum and 15 inches (380 mm) high minimum above the floor. The operable part shall not be located more than 24 inches (610 mm) beyond the vertical reference plane.	Not Applicable	Because the product is a desktop model, the position of the machine can be adjusted to accommodate uses.

407.8.3 Forward Reach. Operable parts of ICT providing a forward reach shall conform to 407.8.3.1 or 407.8.3.2. The vertical reference plane shall be centered, and intersect with, the operable part. 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.	Not Applicable	Because the product is a desktop model, the position of the machine can be adjusted to accommodate uses.
407.8.3.1 Unobstructed forward reach Where the operable part is located at the leading edge of the maximum protrusion within the length of the vertical reference plane of the ICT, the operable part shall be 48 inches (1220 mm) high maximum and 15 inches (380 mm) high minimum above the floor.	Not Applicable	Because the product is a desktop model, the position of the machine can be adjusted to accommodate uses.
407.8.3.2 Obstructed Forward Reach. Where the operable part is located beyond the leading edge of the maximum protrusion within the length of the vertical reference plane, the operable part shall conform to 407.12.3.2. The maximum allowable forward reach to an operable part shall be 25 inches (635 mm).	Not Applicable	Because the product is a desktop model, the position of the machine can be adjusted to accommodate uses.
407.8.3.2.1 Height. Where the operable part is located less than 20 inches (510 mm) beyond the vertical reference plane, the operable part shall be 48 inches (1220 mm) high maximum. Where the operable part is located 20 inches (510 mm) to 25 inches (635 mm) beyond the vertical reference plane, the operable part shall be 44 inches (1120 mm) high maximum.	Not Applicable	Because the product is a desktop model, the position of the machine can be adjusted to accommodate uses.
407.8.3.2.2 Knee and Toe Space. Knee and toe space under ICT shall be 27 inches (685 mm) high minimum, 25 inches (635 mm) deep maximum, and 30 inches (760 mm) wide minimum and shall be clear of obstructions.	Not Applicable	Because the product is a desktop model, the position of the machine can be adjusted to accommodate uses.
408.2 Display Screens (General) Where stationary ICT provides one or more display screens, at least one of each type of display screen shall be visible from a point located 40 inches (1015 mm) above the floor space where the display screen is viewed.	Not Applicable	Because the product is a desktop model, the position of the machine can be adjusted to accommodate uses.
408.3 General. (Flashing) Where ICT emits lights in flashes, there shall be no more than three flashes in any one-second period.	Not Applicable	The LCD screen flicker does not occur within this range.
409.1 Status Indicators. Status indicators, including all locking or toggle controls or keys (e.g., Caps Lock and Num Lock keys), shall be discernible visually and by touch or sound.	Supports through Equivalent Facilitation	The indication of the touch panel does not satisfy a demand. However, as for the operation in the touch panel, it is substituted by connecting a PC to a scanner.
410.1 Color Coding. 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	All information conveyed using color is also conveyed using text and icons.
411.1 Audible Signals. Where provided, audible signals or cues shall not be used as the only means of conveying information, indicating an action, or prompting a response.	Not Applicable	
412.2.1 Volume Gain for Wireline Telephones. Volume gain conforming to 47 CFR 68.317 shall be provided on analog and digital wireline telephones.	Not Applicable	
412.2.2 Volume Gain for Non-Wireline ICT. A method for increasing volume shall be provided for non-wireline ICT.	Not Applicable	
412.3.1 Wireless Handsets. ICT in the form of wireless handsets shall conform to ANSI/IEEE C63.19-2011 (incorporated by reference, see 702.5.1).	Not Applicable	
412.3.2 Wireline Handsets. ICT in the form of wireline handsets, including cordless handsets, shall conform to TIA-1083-B (incorporated by reference, see 702.9.1).	Not Applicable	
412.4 Digital Encoding of Speech. ICT in IP-based networks shall transmit and receive speech that is digitally encoded in the manner specified by ITU-T Recommendation G.722.2 (incorporated by reference, see 702.7.2) or IETF RFC 6716 (incorporated by reference, see 702.8.1).	Not Applicable	
412.5 Real-Time Text Functionality (HCO and VCO Support) Reserved. (Pending the outcome of rulemaking of the Federal Communications Commission(FCC) as discussed in Section III.D (Major Issues-Real-Time Text))	Not Applicable	

412.5 Real-Time Text Functionality (Interoperability) Reserved. (Pending the outcome of rulemaking of the Federal Communications Commission(FCC) as discussed in Section III.D (Major Issues-Real-Time Text))	Not Applicable	
412.5 Real-Time Text Functionality (Compatibility with Interactive Voice Response). Reserved. (Pending the outcome of rulemaking of the Federal Communications Commission(FCC) as discussed in Section III.D (Major Issues-Real-Time Text))	Not Applicable	
412.6 Caller ID. Where provided, caller identification and similar telecommunications functions shall be visible and audible.	Not Applicable	
412.7 Video Communication. Where ICT provides real-time video functionality, the quality of the video shall be sufficient to support communication using sign	Not Applicable	
412.8.1 TTY Connectivity. ICT shall include a standard non-acoustic connection point for TTYs.	Not Applicable	
412.8.2 Voice and Hearing Carry Over. ICT shall provide a microphone capable of being turned on and off to allow the user to intermix speech with TTY use.	Not Applicable	
412.8.3 Signal Compatibility. ICT shall support all commonly used cross-manufacturer non-proprietary standard TTY signal protocols where the system interoperates with the Public Switched Telephone Network (PSTN).	Not Applicable	
412.8.4 Voice Mail and Other Messaging Systems. Where provided, voice mail, auto-attendant, interactive voice response, and caller identification systems shall be usable with a TTY	Not Applicable	
413.1.1 Decoding and Display of Closed Captions. Players and displays shall decode closed caption data and support display of captions.	Not Applicable	
413.1.2 Pass-Through of Closed Caption Data. Cabling and ancillary equipment shall pass through caption data.	Not Applicable	
414.1.1 Digital Television Tuners. Digital television tuners shall provide audio description processing that conforms to ATSC A/53 Digital Television Standard, Part 5 (2014) (incorporated by reference, see 702.2.1). Digital television tuners shall provide processing of audio description when encoded as a Visually Impaired (VI) associated audio service that is provided as a complete program mix containing audio description according to the ATSC A/53 standard	Not Applicable	
414.1.2 Other ICT. ICT other than digital television tuners shall provide audio description processing.	Not Applicable	
415.1.1 Caption Controls. Where ICT provides operable parts for volume control, ICT shall also provide operable parts for caption selection.	Not Applicable	
415.1.2 Audio Description Controls. Where ICT provides operable parts for program selection, ICT shall also provide operable parts for the selection of audio description.	Not Applicable	

Chapter 6: Support Documentation and Services

Criteria	Conformance Level	Remarks and Explanations
<p>602.2 Accessibility and Compatibility Features. Documentation shall list and explain how to use the accessibility and compatibility features required by Chapters 4 and 5. Documentation shall include accessibility features that are built-in and accessibility features that provide compatibility with assistive technology.</p>	Does not Support	The document does not have a reference about the accessibility
<p>602.3 Electronic Support Documentation. Documentation in electronic format, including Web-based self-service support, shall conform to Level A and Level AA Success Criteria and Conformance Requirements in WCAG 2.0 (incorporated by reference, see 702.10.1).</p>	Dose not Support	Some items are not read.
<p>602.4 Alternate Formats for Non-electronic Support Documentation. Where support documentation is only provided in non-electronic formats, alternate formats usable by individuals with disabilities shall be provided upon request.</p>	Supports	Product support documentation will be provided upon request in electronic format.
<p>603.2 Information on Accessibility and Compatibility Features. ICT support services shall include information on the accessibility and compatibility features required by 602.2.</p>	Supports with Exeptions	An evaluation of the accessibility features of products will be provided upon request in electronic format.
<p>603.3 Accommodation of Communication Needs. Support services shall be provided directly to the user or through a referral to a point of contact. Such ICT support services shall accommodate the communication needs of individuals with disabilities.</p>	Supports	Canon U.S.A., Inc. provides support services accommodating users with disabilities through OKCANON assistance, TTY support at (866) 251-3752. Canon otherwise available to U.S. federal government agencies through Federal Relay.

Electronic Documentations

WCAG 2.0 Report

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content(A): All non-text content that is presented to the user has a text alternative that serves the equivalent purpose, except for the situations listed below.	Dose not Support	The some items are not read.
1.2.1 Audio-only and Video-only (Prerecorded)(A): For prerecorded audio-only and prerecorded video-only media, the following are true, except when the audio or video is a media alternative for text and is clearly labeled as such: - Prerecorded Audio-only - Prerecorded Video-only	Not applicable	.
1.2.2 Captions (Prerecorded)(A): Captions are provided for all prerecorded audio content in synchronized media, except when the media is a media alternative for text and is clearly labeled as such.	Not applicable	
1.2.3 Audio Description or Media Alternative (Prerecorded)(A): An alternative for time-based media or audio description of the prerecorded video content is provided for synchronized media, except when the media is a media alternative for text and is clearly labeled	Not applicable	
1.2.4 Captions (Live)(AA): Captions are provided for all live audio content in synchronized media.	Not applicable	
1.2.5 Audio Description (Prerecorded)(AA): Audio description is provided for all prerecorded video content in synchronized media.	Not applicable	
1.3.1 Info and Relationships(A): Information, structure, and relationships conveyed through presentation can be programmatically determined or are available in text.	Dose not Support	The some items are not read.
1.3.2 Meaningful Sequence(A): When the sequence in which content is presented affects its meaning, a correct reading sequence can be programmatically determined.	Dose not Support	The some items are not read.
1.3.3 Sensory Characteristics(A): Instructions provided for understanding and operating content do not rely solely on sensory characteristics of components such as shape, size, visual location, orientation, or sound.	Dose not Support	The some items are not read.
1.4.1 Use of Color(A): Color is not used as the only visual means of conveying information, indicating an action, prompting a response, or distinguishing a visual element.	Not applicable	
1.4.2 Audio Control(A): If any audio on a Web page plays automatically for more than 3 seconds, either a mechanism is available to pause or stop the audio, or a mechanism is available to control audio volume independently from the overall system volume level.	Not applicable	.
1.4.3 Contrast (Minimum)(AA): The visual presentation of text and images of text has a contrast ratio of at least 4.5:1, except for the following:	Not applicable	
1.4.4 Resize text(AA): Except for captions and images of text, text can be resized without assistive technology up to 200 percent without loss of content or functionality.	Supports	
1.4.5 Images of Text(AA): If the technologies being used can achieve the visual presentation, text is used to convey information rather than images of text.	Not applicable	
2.1.1 Keyboard(A): All functionality of the content is operable through a keyboard interface without requiring specific timings for individual keystrokes, except where the underlying function requires input that depends on the path of the user's movement and not just the endpoints.	Dose not Support	The some items are not read.
2.1.2 No Keyboard Trap(A): If keyboard focus can be moved to a component of the page using a keyboard interface, then focus can be moved away from that component using only a keyboard interface, and, if it requires more than unmodified arrow or tab keys or other standard exit methods, the user is advised of the method for moving focus away.	Dose not Support	The some items are not read.

2.2.1 Timing Adjustable(A): For each time limit that is set by the content, at least one of the following is true: <ul style="list-style-type: none"> • Turn off: The user is allowed to turn off the time limit before encountering it; or • Adjust: The user is allowed to adjust the time limit before encountering it over a wide range that is at least ten times the length of the default setting; or • Extend: The user is warned before time expires and given at least 20 seconds to extend the time limit with a simple action (for example, "press the space bar"), and the user is allowed to extend the time limit at least ten times; or • Real-time Exception: The time limit is a required part of a real-time event (for example, an auction), and no alternative to the time limit is possible; or • Essential Exception: The time limit is essential and extending it 	Supports	
2.2.2 Pause, Stop, Hide(A): For moving, blinking, scrolling, or auto-updating information, all of the following are true: <ul style="list-style-type: none"> •Moving, blinking, scrolling: For any moving, blinking or scrolling information that (1) starts automatically, (2) lasts more than five seconds, and (3) is presented in parallel with other content, there is a mechanism for the user to pause, stop, or hide it unless the movement, blinking, or scrolling is part of an activity where it is essential; and •Auto-updating: For any auto-updating information that (1) starts automatically and (2) is presented in parallel with other content, there is a mechanism for the user to pause, stop, or hide it or to control the 	Supports	
2.3.1 Three Flashes or Below Threshold(A): Web pages do not contain anything that flashes more than three times in any one second period, or the flash is below the general flash and red flash	Supports	
2.4.1 Bypass Blocks(A): A mechanism is available to bypass blocks of content that are repeated on multiple Web pages.	Supports	
2.4.2 Page Titled(A): Web pages have titles that describe topic or purpose	Supports	
2.4.3 Focus Order(A): If a Web page can be navigated sequentially and the navigation sequences affect meaning or operation, focusable components receive focus in an order that preserves meaning and operability	Not applicable	
2.4.4 Link Purpose (In Context)(A): The purpose of each link can be determined from the link text alone or from the link text together with its programmatically determined link context, except where the purpose of the link would be ambiguous to users in general.	Not applicable	
2.4.5 Multiple Ways(AA): More than one way is available to locate a Web page within a set of Web pages except where the Web Page is the result of, or a step in, a process.	Not applicable	
2.4.6 Headings and Labels(AA): Headings and labels describe topic or purpose.	Dose not Support	The some items are not read.
2.4.7 Focus Visible(AA): Any keyboard operable user interface has a mode of operation where the keyboard focus indicator is visible.	Supports	
3.1.1 Language of Page(A): The default human language of each Web page can be programmatically determined.	Dose not Support	The some items are not read. The some items are not read correctly.
3.1.2 Language of Parts(AA): The human language of each passage or phrase in the content can be programmatically determined except for proper names, technical terms, words of indeterminate language, and words or phrases that have become part of the vernacular of the	Supports	
3.2.1 On Focus(A): When any component receives focus, it does not initiate a change of context.	Supports	
3.2.2 On Input(A): Changing the setting of any user interface component does not automatically cause a change of context unless the user has been advised of the behavior before using the component	Supports	
3.2.3 Consistent Navigation(AA): Navigational mechanisms that are repeated on multiple Web pages within a set of Web pages occur in the same relative order each time they are repeated, unless a change is initiated by the user	Not applicable	
3.2.4 Consistent Identification(AA): Components that have the same functionality within a set of Web pages are identified consistently.	Not applicable	
3.3.1 Error Identification(A): If an input error is automatically detected, the item that is in error is identified and the error is described to the user in text	Not applicable	
3.3.2 Labels or Instructions(A): Labels or instructions are provided when content requires user input.	Not applicable	

3.3.3 Error Suggestion(AA): If an input error is automatically detected and suggestions for correction are known, then the suggestions are provided to the user, unless it would jeopardize the security or	Not applicable	
3.3.4 Error Prevention (Legal, Financial, Data)(AA): For Web pages that cause legal commitments or financial transactions for the user to occur, that modify or delete user-controllable data in data storage systems, or that submit user test responses, at least one of the following is true: 1. Reversible: Submissions are reversible. 2. Checked: Data entered by the user is checked for input errors and the user is provided an opportunity to correct them. 3. Confirmed: A mechanism is available for reviewing, confirming	Not applicable	
4.1.1 Parsing(A): In content implemented using markup languages, elements have complete start and end tags, elements are nested according to their specifications, elements do not contain duplicate attributes, and any IDs are unique, except where the specifications	Not applicable	
4.1.2 Name, Role, Value(A): For all user interface components (including but not limited to: form elements, links and components generated by scripts), the name and role can be programmatically determined; states, properties, and values that can be set by the user can be programmatically set; and notification of changes to these items is available to user agents, including assistive technologies.	Dose not Support	The some items are not read. The some items are not read correctly.

2017 Section 508 Report

Refer Chapter 6: Support Documentation and Services

Scanner Driver

WCAG 2.0 Report

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content(A): All non-text content that is presented to the user has a text alternative that serves the equivalent purpose, except for the situations listed below.	Not applicable	
1.2.1 Audio-only and Video-only (Prerecorded)(A): For prerecorded audio-only and prerecorded video-only media, the following are true, except when the audio or video is a media alternative for text and is clearly labeled as such: - Prerecorded Audio-only	Not applicable	This software does not include any audio/video content.
1.2.2 Captions (Prerecorded)(A): Captions are provided for all prerecorded audio content in synchronized media, except when the media is a media alternative for text and is clearly labeled as such.	Not applicable	This software does not include any audio/video content.
1.2.3 Audio Description or Media Alternative (Prerecorded)(A): An alternative for time-based media or audio description of the prerecorded video content is provided for synchronized media, except when the media is a media alternative for text and is clearly labeled as such.	Not applicable	This software does not include any audio/video content.
1.2.4 Captions (Live)(AA): Captions are provided for all live audio content in synchronized media.	Not applicable	This software does not include any audio/video content.
1.2.5 Audio Description (Prerecorded)(AA): Audio description is provided for all prerecorded video content in synchronized media.	Not applicable	This software does not include any audio/video content.
1.3.1 Info and Relationships(A): Information, structure, and relationships conveyed through presentation can be programmatically determined or are available in text.	Supports with Exceptions	There are a few items which are not read. There are a few items which are not focused.
1.3.2 Meaningful Sequence(A): When the sequence in which content is presented affects its meaning, a correct reading sequence can be programmatically determined.	Supports with Exceptions	There are a few items which are not read. There are a few items which are not focused.
1.3.3 Sensory Characteristics(A): Instructions provided for understanding and operating content do not rely solely on sensory characteristics of components such as shape, size, visual location, orientation, or sound.	Supports with Exceptions	There are a few items which are not read. There are a few items which are not focused.
1.4.1 Use of Color(A): Color is not used as the only visual means of conveying information, indicating an action, prompting a response, or distinguishing a visual element.	Not applicable	This software does not use color-coding as the only means of conveying information.
1.4.2 Audio Control(A): If any audio on a Web page plays automatically for more than 3 seconds, either a mechanism is available to pause or stop the audio, or a mechanism is available to control audio volume independently from the overall system volume level.	Not applicable	This software does not have any functionality that plays audio data.
1.4.3 Contrast (Minimum)(AA): The visual presentation of text and images of text has a contrast ratio of at least 4.5:1, except for the following:	Supports	The text in this software meets the contrast ratio requirements.
1.4.4 Resize text(AA): Except for captions and images of text, text can be resized without assistive technology up to 200 percent without loss of content or functionality.	Not applicable	This software does not have any functionality that resize text.
1.4.5 Images of Text(AA): If the technologies being used can achieve the visual presentation, text is used to convey information rather than images of text.	Not applicable	This software uses text to convey information and does not have any images of text.
2.1.1 Keyboard(A): All functionality of the content is operable through a keyboard interface without requiring specific timings for individual keystrokes, except where the underlying function requires input that depends on the path of the user's movement and not just the endpoints.	Supports	This software runs on systems with keyboards, and all functionality can be operated solely with the keyboard.

2.1.2 No Keyboard Trap(A): If keyboard focus can be moved to a component of the page using a keyboard interface, then focus can be moved away from that component using only a keyboard interface, and, if it requires more than unmodified arrow or tab keys or other standard exit methods, the user is advised of the method for moving	Supports	It is possible to move the keyboard focus among page components using only the keyboard.
2.2.1 Timing Adjustable(A): For each time limit that is set by the content, at least one of the following is true: <ul style="list-style-type: none"> • Turn off: The user is allowed to turn off the time limit before encountering it; or • Adjust: The user is allowed to adjust the time limit before encountering it over a wide range that is at least ten times the length of the default setting; or • Extend: The user is warned before time expires and given at least 20 seconds to extend the time limit with a simple action (for example, "press the space bar"), and the user is allowed to extend the time limit at least ten times; or • Real-time Exception: The time limit is a required part of a real-time event (for example, an auction), and no alternative to the time limit is possible; or • Essential Exception: The time limit is essential and extending it 	Supports	There are no time limits applied to any operations that can be performed with this software.
2.2.2 Pause, Stop, Hide(A): For moving, blinking, scrolling, or auto-updating information, all of the following are true: <ul style="list-style-type: none"> •Moving, blinking, scrolling: For any moving, blinking or scrolling information that (1) starts automatically, (2) lasts more than five seconds, and (3) is presented in parallel with other content, there is a mechanism for the user to pause, stop, or hide it unless the movement, blinking, or scrolling is part of an activity where it is essential; and •Auto-updating: For any auto-updating information that (1) starts automatically and (2) is presented in parallel with other content, there is a mechanism for the user to pause, stop, or hide it or to control the 	Supports	There are no UI components in this software that automatically move or update.
2.3.1 Three Flashes or Below Threshold(A): Web pages do not contain anything that flashes more than three times in any one second period, or the flash is below the general flash and red flash thresholds.	Supports	There are no UI components in this software that flash.
2.4.1 Bypass Blocks(A): A mechanism is available to bypass blocks of content that are repeated on multiple Web pages.	Not Applicable	This software is not a Web page.
2.4.2 Page Titled(A): Web pages have titles that describe topic or purpose.	Supports	Although this software is not a Webpage, each screen of this software has a title that indicates the purpose of the screen.
2.4.3 Focus Order(A): If a Web page can be navigated sequentially and the navigation sequences affect meaning or operation, focusable components receive focus in an order that preserves meaning and operability.	Supports	Although this software is not a Webpage, the order of navigation focus preserves meaning and operability.
2.4.4 Link Purpose (In Context)(A): The purpose of each link can be determined from the link text alone or from the link text together with its programmatically determined link context, except where the purpose of the link would be ambiguous to users in general.	Supports	
2.4.5 Multiple Ways(AA): More than one way is available to locate a Web page within a set of Web pages except where the Web Page is the result of, or a step in, a process.	Not Applicable	This software is not a Web page.
2.4.6 Headings and Labels(AA): Headings and labels describe topic or purpose.	Supports	The text used in the labels in this software describes the content.
2.4.7 Focus Visible(AA): Any keyboard operable user interface has a mode of operation where the keyboard focus indicator is visible.	Supports with Exceptions	There are a few items which are not read. There are a few items which are not focused.
3.1.1 Language of Page(A): The default human language of each Web page can be programmatically determined.	Not Applicable	this software is not a Web page.

3.1.2 Language of Parts(AA): The human language of each passage or phrase in the content can be programmatically determined except for proper names, technical terms, words of indeterminate language, and words or phrases that have become part of the vernacular of the <u>immediately surrounding text</u>	Not Applicable	this software is not a Web page.
3.2.1 On Focus(A): When any component receives focus, it does not initiate a change of context.	Supports	There are no UI components in this software that change context upon receiving focus.
3.2.2 On Input(A): Changing the setting of any user interface component does not automatically cause a change of context unless the user has been advised of the behavior before using the component.	Supports	There are no circumstances in which changing the settings in this software result in other settings being changed.
3.2.3 Consistent Navigation(AA): Navigational mechanisms that are repeated on multiple Web pages within a set of Web pages occur in the same relative order each time they are repeated, unless a change is initiated by the user.	Not applicable	This software is not a Web page.
3.2.4 Consistent Identification(AA): Components that have the same functionality within a set of Web pages are identified consistently.	Not applicable	This software is not a Web page.
3.3.1 Error Identification(A): If an input error is automatically detected, the item that is in error is identified and the error is described to the user in text.	Supports	In this software, when errors are displayed, the display of the error can be recognized programmatically and the error is displayed using an item name together with the error content.
3.3.2 Labels or Instructions(A): Labels or instructions are provided when content requires user input.	Supports	All entry fields in the UI of this software are labeled.
3.3.3 Error Suggestion(AA): If an input error is automatically detected and suggestions for correction are known, then the suggestions are provided to the user, unless it would jeopardize the security or purpose of the content.	Supports	Messages with instructions for correcting errors are displayed in the UI of this software for all locations where errors can occur.
3.3.4 Error Prevention (Legal, Financial, Data)(AA): For Web pages that cause legal commitments or financial transactions for the user to occur, that modify or delete user-controllable data in data storage systems, or that submit user test responses, at least one of the following is true: 1. Reversible: Submissions are reversible. 2. Checked: Data entered by the user is checked for input errors and the user is provided an opportunity to correct them. 3. Confirmed: A mechanism is available for reviewing, confirming,	Not applicable	This software is not a Web page.
4.1.1 Parsing(A): In content implemented using markup languages, elements have complete start and end tags, elements are nested according to their specifications, elements do not contain duplicate attributes, and any IDs are unique, except where the specifications <u>allow these features</u>	Not applicable	
4.1.2 Name, Role, Value(A): For all user interface components (including but not limited to: form elements, links and components generated by scripts), the name and role can be programmatically determined; states, properties, and values that can be set by the user can be programmatically set; and notification of changes to these items is available to user agents, including assistive technologies.	Supports	In this software, names and roles of UI components can be recognized and configured programmatically, and notification of changes can be made available.

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Chapter 5: Software

Criteria	Conformance Level	Remarks and Explanations
502.2.1 User Control of Accessibility Features. Platforms shall provide user control over platform features that are defined in the platform documentation as accessibility features.	Not applicable	This software is not a platform.
502.2.2 No Disruption of Accessibility Features. Software shall not disrupt platform features that are defined in the platform documentation as accessibility features. .	Supports	this software can be used without disruption of the accessibility features of the platform (verified with the accessibility functionality of Windows 10)
502.3.1 Object Information. The object role, state(s), boundary, name, and description shall be programmatically determinable.	Supports	
502.3.2 Modification of Object Information. States and properties that can be set by the user shall be capable of being set programmatically, including through assistive technology. .	Supports	All components in this software that can be configured by the user can also be configured programmatically.
502.3.3 Row, Column, and Headers. If an object is in a table, the occupied rows and columns, and any headers associated with those rows or columns, shall be programmatically determinable. .	Supports with Exceptions	There are a few items which are not read. There are a few items which are not focused.
502.3.4 Values. Any current value(s), and any set or range of allowable values associated with an object, shall be programmatically determinable. .	Supports with Exceptions	There are a few items which are not read. There are a few items which are not focused.
502.3.5 Modification of Values. Values that can be set by the user shall be capable of being set programmatically, including through assistive technology.	Not applicable	
502.3.6 Label Relationships. Any relationship that a component has as a label for another component, or of being labeled by another component, shall be programmatically determinable. .	Supports with Exceptions	There are a few items which are not read. There are a few items which are not focused.
502.3.7 Hierarchical Relationships. Any hierarchical (parent-child) relationship that a component has as a container for, or being contained by, another component shall be programmatically determinable. .	Supports	The hierarchical (parent-child) relationships of UI components in this software can be recognized programmatically.
502.3.8 Text The content of text objects, text attributes, and the boundary of text rendered to the screen, shall be programmatically determinable.	Supports with Exceptions	There are a few items which are not read. There are a few items which are not focused.
502.3.9 Modification of Text Text that can be set by the user shall be capable of being set programmatically, including through assistive technology.	Supports	
502.3.10 List of Actions A list of all actions that can be executed on an object shall be programmatically determinable. .	Supports	In this software, operations that can be executed on a UI object can be recognized with the use of screen readers.
502.3.11 Actions on Objects. Applications shall allow assistive technology to programmatically execute available actions on objects. .	Supports	In this software, operations that can be executed from UI objects can be performed solely by the use of screen reading assistive technology (e.g. JAWS).
502.3.12 Focus Cursor. Applications shall expose information and mechanisms necessary to track focus, text insertion point, and selection attributes of user interface components.	Supports with Exceptions	There are a few items which are not read. There are a few items which are not focused.
502.3.13 Modification of Focus Cursor. Focus, text insertion point, and selection attributes that can be set by the user shall be capable of being set programmatically, including through the use of assistive Technology. .	Supports with Exceptions	There are a few items which are not read. There are a few items which are not focused.

<p>502.3.14 Event Notification. Notification of events relevant to user interactions, including but not limited to, changes in the component's state(s), value, name, description, or boundary, shall be available to assistive technology.</p>	<p>Supports</p>	
<p>502.4 Platform Accessibility Features. Platforms and platform software shall conform to the requirements in ANSI/HFES 200.2, Human Factors Engineering of Software User Interfaces — Part 2: Accessibility (incorporated by reference in Chapter 1) listed below:</p> <p>Section 9.3.3 Enable sequential entry of multiple (chorded) keystrokes. 2. Section 9.3.4 Provide adjustment of delay before key acceptance. 3. Section 9.3.5 Provide adjustment of same-key double-strike acceptance. 4. Section 10.6.7 Allow users to choose visual alternative for audio</p>	<p>Not applicable</p>	<p>This software is neither a platform nor platform software</p>
<p>503.2 User Preferences. Applications shall permit user preferences from platform settings for color, contrast, font type, font size, and focus cursor.</p>	<p>Not applicable</p>	
<p>503.3 Alternative User Interfaces. Where an application provides an alternative user interface that functions as assistive technology, the application shall use platform and other industry standard accessibility services.</p>	<p>Not applicable</p>	<p>This software does not provide functionality relating to accessibility.</p>
<p>503.4.1 Caption Controls. Where user controls are provided for volume adjustment, ICT shall provide user controls for the selection of captions at the same menu level as the user controls for volume or program selection.</p>	<p>Not applicable</p>	<p>This software does not include any video content.</p>
<p>503.4.2 Audio Description Controls. Where user controls are provided for program selection, ICT shall provide user controls for the selection of audio description at the same menu level as the user controls for volume or program selection.</p>	<p>Not applicable</p>	<p>This software does not include any video content.</p>

Web Menu

WCAG 2.0 Report

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content(A): All non-text content that is presented to the user has a text alternative that serves the equivalent purpose, except for the situations listed below. .	Not applicable	
1.2.1 Audio-only and Video-only (Prerecorded)(A): For prerecorded audio-only and prerecorded video-only media, the following are true, except when the audio or video is a media alternative for text and is clearly labeled as such: - Prerecorded Audio-only	Not applicable	The Web Menu does not include any audio/video content.
1.2.2 Captions (Prerecorded)(A): Captions are provided for all prerecorded audio content in synchronized media, except when the media is a media alternative for text and is clearly labeled as such. .	Not applicable	The Web Menu does not include any audio/video content.
1.2.3 Audio Description or Media Alternative (Prerecorded)(A): An alternative for time-based media or audio description of the prerecorded video content is provided for synchronized media, except when the media is a media alternative for text and is clearly labeled	Not applicable	The Web Menu does not include any audio/video content.
1.2.4 Captions (Live)(AA): Captions are provided for all live audio content in synchronized media. .	Not applicable	The Web Menu does not include any audio/video content.
1.2.5 Audio Description (Prerecorded)(AA): Audio description is provided for all prerecorded video content in synchronized media. .	Not applicable	The Web Menu does not include any audio/video content.
1.3.1 Info and Relationships(A): Information, structure, and relationships conveyed through presentation can be programmatically determined or are available in text. .	Supports through Equivalent Facilitation	There are a few items which are not read. There are a few items which are not focused.
1.3.2 Meaningful Sequence(A): When the sequence in which content is presented affects its meaning, a correct reading sequence can be programmatically determined.	Supports	
1.3.3 Sensory Characteristics(A): Instructions provided for understanding and operating content do not rely solely on sensory characteristics of components such as shape, size, visual location, orientation, or sound. .	Supports	In the Web menu, text is provided in the UI for explaining and operating content; therefore, the instructions do not solely rely on sensory characteristics.
1.4.1 Use of Color(A): Color is not used as the only visual means of conveying information, indicating an action, prompting a response, or distinguishing a visual element. .	Not applicable	The Web Menu does not use color-coding as the only means of conveying information.
1.4.2 Audio Control(A): If any audio on a Web page plays automatically for more than 3 seconds, either a mechanism is available to pause or stop the audio, or a mechanism is available to control audio volume independently from the overall system volume	Not applicable	The Web Menu does not have any functionality that plays audio data.
1.4.3 Contrast (Minimum)(AA): The visual presentation of text and images of text has a contrast ratio of at least 4.5:1, except for the following:	Supports	The text in the Web Menu meets the contrast ratio requirements.
1.4.4 Resize text(AA): Except for captions and images of text, text can be resized without assistive technology up to 200 percent without loss of content or functionality.	Not applicable	The Web Menu does not have any functionality that resize text.
1.4.5 Images of Text(AA): If the technologies being used can achieve the visual presentation, text is used to convey information rather than images of text. .	Not applicable	The Web Menu uses text to convey information and does not have any images of text.
2.1.1 Keyboard(A): All functionality of the content is operable through a keyboard interface without requiring specific timings for individual keystrokes, except where the underlying function requires input that depends on the path of the user's movement and not just the	Supports through Equivalent Facilitation	Some functions need a mouse.

2.1.2 No Keyboard Trap(A): If keyboard focus can be moved to a component of the page using a keyboard interface, then focus can be moved away from that component using only a keyboard interface, and, if it requires more than unmodified arrow or tab keys or other standard exit methods, the user is advised of the method for moving focus away.	Supports through Equivalent Facilitation	Some functions need a mouse.
2.2.1 Timing Adjustable(A): For each time limit that is set by the content, at least one of the following is true: <ul style="list-style-type: none"> • Turn off: The user is allowed to turn off the time limit before encountering it; or • Adjust: The user is allowed to adjust the time limit before encountering it over a wide range that is at least ten times the length of the default setting; or • Extend: The user is warned before time expires and given at least 20 seconds to extend the time limit with a simple action (for example, "press the space bar"), and the user is allowed to extend the time limit at least ten times; or • Real-time Exception: The time limit is a required part of a real-time event (for example, an auction), and no alternative to the time limit is possible; or • Essential Exception: The time limit is essential and extending it 	Supports	There are no time limits applied to any operations that can be performed with the Web Menu.
2.2.2 Pause, Stop, Hide(A): For moving, blinking, scrolling, or auto-updating information, all of the following are true: <ul style="list-style-type: none"> •Moving, blinking, scrolling: For any moving, blinking or scrolling information that (1) starts automatically, (2) lasts more than five seconds, and (3) is presented in parallel with other content, there is a mechanism for the user to pause, stop, or hide it unless the movement, blinking, or scrolling is part of an activity where it is essential; and •Auto-updating: For any auto-updating information that (1) starts automatically and (2) is presented in parallel with other content, there is a mechanism for the user to pause, stop, or hide it or to control the 	Supports	There are no UI components in the Web Menu that automatically move or update.
2.3.1 Three Flashes or Below Threshold(A): Web pages do not contain anything that flashes more than three times in any one second period, or the flash is below the general flash and red flash	Supports	There are no UI components in the Web Menu that flash.
2.4.1 Bypass Blocks(A): A mechanism is available to bypass blocks of content that are repeated on multiple Web pages.	Not applicable	
2.4.2 Page Titled(A): Web pages have titles that describe topic or purpose.	Not applicable	
2.4.3 Focus Order(A): If a Web page can be navigated sequentially and the navigation sequences affect meaning or operation, focusable components receive focus in an order that preserves meaning and operability.	Supports	The order of navigation focus preserves meaning and operability.
2.4.4 Link Purpose (In Context)(A): The purpose of each link can be determined from the link text alone or from the link text together with its programmatically determined link context, except where the purpose of the link would be ambiguous to users in general.	Supports	The purpose of each link in the Web Menu can be determined from the link text.
2.4.5 Multiple Ways(AA): More than one way is available to locate a Web page within a set of Web pages except where the Web Page is the result of, or a step in, a process.	Not applicable	
2.4.6 Headings and Labels(AA): Headings and labels describe topic or purpose.	Supports	The text used in the labels in the Web Menu describes the content.
2.4.7 Focus Visible(AA): Any keyboard operable user interface has a mode of operation where the keyboard focus indicator is visible.	Supports	The keyboard focus is indicated visually in the UI of the Web Menu.
3.1.1 Language of Page(A): The default human language of each Web page can be programmatically determined.	Not applicable	
3.1.2 Language of Parts(AA): The human language of each passage or phrase in the content can be programmatically determined except for proper names, technical terms, words of indeterminate language, and words or phrases that have become part of the vernacular of the immediately surrounding text.	Not applicable	
3.2.1 On Focus(A): When any component receives focus, it does not initiate a change of context.	Supports	There are no UI components in the Web Menu that change context upon receiving focus.

3.2.2 On Input(A): Changing the setting of any user interface component does not automatically cause a change of context unless the user has been advised of the behavior before using the component. .	Supports	There are no circumstances in which changing the settings in the Web Menu result in other settings being changed.
3.2.3 Consistent Navigation(AA): Navigational mechanisms that are repeated on multiple Web pages within a set of Web pages occur in the same relative order each time they are repeated, unless a change is initiated by the user.	Not applicable	
3.2.4 Consistent Identification(AA): Components that have the same functionality within a set of Web pages are identified consistently. .	Not applicable	
3.3.1 Error Identification(A): If an input error is automatically detected, the item that is in error is identified and the error is described to the user in text. .	Supports	In the Web Menu, when errors are displayed, the display of the error can be recognized programmatically and the error is displayed using an item name together with the error content.
3.3.2 Labels or Instructions(A): Labels or instructions are provided when content requires user input. .	Supports	All entry fields in the UI of the Web Menu are labeled.
3.3.3 Error Suggestion(AA): If an input error is automatically detected and suggestions for correction are known, then the suggestions are provided to the user, unless it would jeopardize the security or purpose of the content.	Supports	Messages with instructions for correcting errors are displayed in the UI of the Web Menu for all locations where errors can
3.3.4 Error Prevention (Legal, Financial, Data)(AA): For Web pages that cause legal commitments or financial transactions for the user to occur, that modify or delete user-controllable data in data storage systems, or that submit user test responses, at least one of the following is true: 1. Reversible: Submissions are reversible. 2. Checked: Data entered by the user is checked for input errors and the user is provided an opportunity to correct them. 3. Confirmed: A mechanism is available for reviewing, confirming,	Not applicable	
4.1.1 Parsing(A): In content implemented using markup languages, elements have complete start and end tags, elements are nested according to their specifications, elements do not contain duplicate attributes, and any IDs are unique, except where the specifications	Not applicable	
4.1.2 Name, Role, Value(A): For all user interface components (including but not limited to: form elements, links and components generated by scripts), the name and role can be programmatically determined; states, properties, and values that can be set by the user can be programmatically set; and notification of changes to these items is available to user agents, including assistive technologies.	Not applicable	

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Refer WCAG 2.0 section.

Driver Setting Tool

WCAG 2.0 Report

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content(A): All non-text content that is presented to the user has a text alternative that serves the equivalent purpose, except for the situations listed below. .	Not applicable	
1.2.1 Audio-only and Video-only (Prerecorded)(A): For prerecorded audio-only and prerecorded video-only media, the following are true, except when the audio or video is a media alternative for text and is clearly labeled as such: - Prerecorded Audio-only	Not applicable	The Driver Setting Tool does not include any audio/video content.
1.2.2 Captions (Prerecorded)(A): Captions are provided for all prerecorded audio content in synchronized media, except when the media is a media alternative for text and is clearly labeled as such. .	Not applicable	The Driver Setting Tool does not include any audio/video content.
1.2.3 Audio Description or Media Alternative (Prerecorded)(A): An alternative for time-based media or audio description of the prerecorded video content is provided for synchronized media, except when the media is a media alternative for text and is clearly labeled	Not applicable	The Driver Setting Tool does not include any audio/video content.
1.2.4 Captions (Live)(AA): Captions are provided for all live audio content in synchronized media. .	Not applicable	The Driver Setting Tool does not include any audio/video content.
1.2.5 Audio Description (Prerecorded)(AA): Audio description is provided for all prerecorded video content in synchronized media. .	Not applicable	The Driver Setting Tool does not include any audio/video content.
1.3.1 Info and Relationships(A): Information, structure, and relationships conveyed through presentation can be programmatically determined or are available in text. .	Supports when combined with Compatible AT	Text is provided for structures that can be interpreted programmatically. However, for table structures and tool tips, the use of assistive technology (e.g. JAWS) is needed for cursor movement.
1.3.2 Meaningful Sequence(A): When the sequence in which content is presented affects its meaning, a correct reading sequence can be programmatically determined. .	Supports when combined with Compatible AT	Text is provided for structures that can be interpreted programmatically. However, for table structures and tool tips, the use of assistive technology (e.g. JAWS) is needed for cursor movement.
1.3.3 Sensory Characteristics(A): Instructions provided for understanding and operating content do not rely solely on sensory characteristics of components such as shape, size, visual location, orientation, or sound. .	Supports	In the Driver Setting Tool, text is provided in the UI for explaining and operating content; therefore, the instructions do not solely rely on sensory characteristics.
1.4.1 Use of Color(A): Color is not used as the only visual means of conveying information, indicating an action, prompting a response, or distinguishing a visual element. .	Not applicable	The Driver Setting Tool does not use color-coding as the only means of conveying information.
1.4.2 Audio Control(A): If any audio on a Web page plays automatically for more than 3 seconds, either a mechanism is available to pause or stop the audio, or a mechanism is available to control audio volume independently from the overall system volume level	Not applicable	The Driver Setting Tool does not have any functionality that plays audio data.
1.4.3 Contrast (Minimum)(AA): The visual presentation of text and images of text has a contrast ratio of at least 4.5:1, except for the following: .	Supports	The text in the Driver Setting Tool meets the contrast ratio requirements.
1.4.4 Resize text(AA): Except for captions and images of text, text can be resized without assistive technology up to 200 percent without loss of content or functionality.	Not applicable	The Driver Setting Tool does not have any functionality that resize text.

1.4.5 Images of Text(AA): If the technologies being used can achieve the visual presentation, text is used to convey information rather than images of text. .	Not applicable	The Driver Setting Tool uses text to convey information and does not have any images of text.
2.1.1 Keyboard(A): All functionality of the content is operable through a keyboard interface without requiring specific timings for individual keystrokes, except where the underlying function requires input that depends on the path of the user's movement and not just the endpoints.	Supports	The Driver Setting Tool runs on systems with keyboards, and all functionality can be operated solely with the keyboard.
2.1.2 No Keyboard Trap(A): If keyboard focus can be moved to a component of the page using a keyboard interface, then focus can be moved away from that component using only a keyboard interface, and, if it requires more than unmodified arrow or tab keys or other standard exit methods, the user is advised of the method for moving	Supports	It is possible to move the keyboard focus among page components using only the keyboard.
2.2.1 Timing Adjustable(A): For each time limit that is set by the content, at least one of the following is true: • Turn off: The user is allowed to turn off the time limit before encountering it; or • Adjust: The user is allowed to adjust the time limit before encountering it over a wide range that is at least ten times the length of the default setting; or • Extend: The user is warned before time expires and given at least 20 seconds to extend the time limit with a simple action (for example, "press the space bar"), and the user is allowed to extend the time limit at least ten times; or • Real-time Exception: The time limit is a required part of a real-time event (for example, an auction), and no alternative to the time limit is possible; or • Essential Exception: The time limit is essential and extending it	Supports	There are no time limits applied to any operations that can be performed with the Driver Setting Tool.
2.2.2 Pause, Stop, Hide(A): For moving, blinking, scrolling, or auto-updating information, all of the following are true: •Moving, blinking, scrolling: For any moving, blinking or scrolling information that (1) starts automatically, (2) lasts more than five seconds, and (3) is presented in parallel with other content, there is a mechanism for the user to pause, stop, or hide it unless the movement, blinking, or scrolling is part of an activity where it is essential; and •Auto-updating: For any auto-updating information that (1) starts automatically and (2) is presented in parallel with other content, there is a mechanism for the user to pause, stop, or hide it or to control the	Supports	There are no UI components in the Driver Setting Tool that automatically move or update.
2.3.1 Three Flashes or Below Threshold(A): Web pages do not contain anything that flashes more than three times in any one second period, or the flash is below the general flash and red flash thresholds	Supports	There are no UI components in the Driver Setting Tool that flash.
2.4.1 Bypass Blocks(A): A mechanism is available to bypass blocks of content that are repeated on multiple Web pages. .	Not applicable	The Driver Setting Tool is not a Web page.
2.4.2 Page Titled(A): Web pages have titles that describe topic or purpose. .	Supports	Although the Driver Setting Tool is not a Webpage, each screen of the Driver Setting Tool has a title that indicates the purpose of the screen
2.4.3 Focus Order(A): If a Web page can be navigated sequentially and the navigation sequences affect meaning or operation, focusable components receive focus in an order that preserves meaning and operability. .	Supports	Although the Driver Setting Tool is not a Webpage, the order of navigation focus preserves meaning and operability.
2.4.4 Link Purpose (In Context)(A): The purpose of each link can be determined from the link text alone or from the link text together with its programmatically determined link context, except where the purpose of the link would be ambiguous to users in general.	Supports	.
2.4.5 Multiple Ways(AA): More than one way is available to locate a Web page within a set of Web pages except where the Web Page is the result of, or a step in, a process. .	Not Applicable	The Driver Setting Tool is not a Web page.
2.4.6 Headings and Labels(AA): Headings and labels describe topic or purpose. .	Supports	The text used in the labels in the Driver Setting Tool describes the content.
2.4.7 Focus Visible(AA): Any keyboard operable user interface has a mode of operation where the keyboard focus indicator is visible. .	Supports	The keyboard focus is indicated visually in the UI of the Driver Setting Tool.

3.1.1 Language of Page(A): The default human language of each Web page can be programmatically determined. .	Not Applicable	
3.1.2 Language of Parts(AA): The human language of each passage or phrase in the content can be programmatically determined except for proper names, technical terms, words of indeterminate language, and words or phrases that have become part of the vernacular of the <u>immediately surrounding text</u> .	Not applicable	
3.2.1 On Focus(A): When any component receives focus, it does not initiate a change of context. .	Supports	There are no UI components in the Driver Setting Tool that change context upon receiving focus.
3.2.2 On Input(A): Changing the setting of any user interface component does not automatically cause a change of context unless the user has been advised of the behavior before using the component. .	Supports	There are no circumstances in which changing the settings in the Driver Setting Tool result in other settings being changed.
3.2.3 Consistent Navigation(AA): Navigational mechanisms that are repeated on multiple Web pages within a set of Web pages occur in the same relative order each time they are repeated, unless a change is initiated by the user.	Not applicable	The Driver Setting Tool is not a Web page.
3.2.4 Consistent Identification(AA): Components that have the same functionality within a set of Web pages are identified consistently. .	Not applicable	The Driver Setting Tool is not a Web page.
3.3.1 Error Identification(A): If an input error is automatically detected, the item that is in error is identified and the error is described to the user in text. .	Supports	In the Driver Setting Tool, when errors are displayed, the display of the error can be recognized programmatically and the error is displayed using an item name together with the error content.
3.3.2 Labels or Instructions(A): Labels or instructions are provided when content requires user input. .	Supports	All entry fields in the UI of the Driver Setting Tool are labeled.
3.3.3 Error Suggestion(AA): If an input error is automatically detected and suggestions for correction are known, then the suggestions are provided to the user, unless it would jeopardize the security or purpose of the content. .	Supports	Messages with instructions for correcting errors are displayed in the UI of the Driver Setting Tool for all locations where errors can occur.
3.3.4 Error Prevention (Legal, Financial, Data)(AA): For Web pages that cause legal commitments or financial transactions for the user to occur, that modify or delete user-controllable data in data storage systems, or that submit user test responses, at least one of the following is true: 1. Reversible: Submissions are reversible. 2. Checked: Data entered by the user is checked for input errors and the user is provided an opportunity to correct them. 3. Confirmed: A mechanism is available for reviewing, confirming,	Not applicable	The Driver Setting Tool is not a Web page.
4.1.1 Parsing(A): In content implemented using markup languages, elements have complete start and end tags, elements are nested according to their specifications, elements do not contain duplicate attributes, and any IDs are unique, except where the specifications <u>allow these features</u> .	Not applicable	
4.1.2 Name, Role, Value(A): For all user interface components (including but not limited to: form elements, links and components generated by scripts), the name and role can be programmatically determined; states, properties, and values that can be set by the user can be programmatically set; and notification of changes to these items is available to user agents, including assistive technologies.	Supports	In the Driver Setting Tool, names and roles of UI components can be recognized and configured programmatically, and notification of changes can be

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Chapter 5: Software

Criteria	Conformance Level	Remarks and Explanations
502.2.1 User Control of Accessibility Features. Platforms shall provide user control over platform features that are defined in the platform documentation as accessibility features.	Not applicable	The Driver Setting Tool is not a platform.
502.2.2 No Disruption of Accessibility Features. Software shall not disrupt platform features that are defined in the platform documentation as accessibility features. .	Supports	The Driver Setting Tool can be used without disruption of the accessibility features of the platform (verified with the accessibility functionality of Windows 10).
502.3.1 Object Information. The object role, state(s), boundary, name, and description shall be programmatically determinable. .	Supports when combined with Compatible AT	The roles, states, and names of UI objects in the printer driver can be recognized programmatically. However, for the reading of labels indicating valid ranges of values that can be entered or tooltips, the use of assistive technology (e.g.
502.3.2 Modification of Object Information. States and properties that can be set by the user shall be capable of being set programmatically, including through assistive technology. .	Supports	All components in the Driver Setting Tool that can be configured by the user can also be configured programmatically.
502.3.3 Row, Column, and Headers. If an object is in a table, the occupied rows and columns, and any headers associated with those rows or columns, shall be programmatically determinable.	Not applicable	There are no object in the Driver Setting Tool that Row, Column, and Headers.
502.3.4 Values. Any current value(s), and any set or range of allowable values associated with an object, shall be programmatically determinable.	Supports	
502.3.5 Modification of Values. Values that can be set by the user shall be capable of being set programmatically, including through assistive technology.	Not applicable	
502.3.6 Label Relationships. Any relationship that a component has as a label for another component, or of being labeled by another component, shall be programmatically determinable.	Supports	The labels associated with UI components in the Driver Setting Tool can be recognized programmatically.
502.3.7 Hierarchical Relationships. Any hierarchical (parent-child) relationship that a component has as a container for, or being contained by, another component shall be programmatically determinable.	Supports	The hierarchical (parent-child) relationships of UI components in the Driver Setting Tool can be recognized programmatically.
502.3.8 Text The content of text objects, text attributes, and the boundary of text rendered to the screen, shall be programmatically determinable.	Supports	
502.3.9 Modification of Text Text that can be set by the user shall be capable of being set programmatically, including through assistive technology.	Not applicable	
502.3.10 List of Actions A list of all actions that can be executed on an object shall be programmatically determinable. .	Supports	In the Driver Setting Tool, operations that can be executed on a UI object can be recognized with the use of screen readers.
502.3.11 Actions on Objects. Applications shall allow assistive technology to programmatically execute available actions on objects. .	Supports	In the Driver Setting Tool, operations that can be executed from UI objects can be performed solely by the use of screen reading assistive
502.3.12 Focus Cursor. Applications shall expose information and mechanisms necessary to track focus, text insertion point, and selection attributes of user interface components.	Supports	Changes of focus, component attributes, and text insertion points can be recognized by the Driver Setting Tool.

502.3.13 Modification of Focus Cursor. Focus, text insertion point, and selection attributes that can be set by the user shall be capable of being set programmatically, including through the use of assistive Technology. .	Supports	Changes of focus, component attributes, and text insertion points can be recognized and set programmatically by the printer driver.
502.3.14 Event Notification. Notification of events relevant to user interactions, including but not limited to, changes in the component's state(s), value, name, description, or boundary, shall be available to assistive technology. .	Supports when combined with Compatible AT	The Driver Setting Tool supports notification of changes to components when such changes occur. However, for the reading of tooltips, the use of assistive technology (e.g. JAWS) is needed.
502.4 Platform Accessibility Features. Platforms and platform software shall conform to the requirements in ANSI/HFES 200.2, Human Factors Engineering of Software User Interfaces — Part 2: Accessibility (incorporated by reference in Chapter 1) listed below: Section 9.3.3 Enable sequential entry of multiple (chorded) keystrokes. 2. Section 9.3.4 Provide adjustment of delay before key acceptance. 3. Section 9.3.5 Provide adjustment of same-key double-strike acceptance. 4. Section 10.6.7 Allow users to choose visual alternative for audio	Not applicable	The Driver Setting Tool is neither a platform nor platform software
503.2 User Preferences. Applications shall permit user preferences from platform settings for color, contrast, font type, font size, and focus cursor.	Not applicable	
503.3 Alternative User Interfaces. Where an application provides an alternative user interface that functions as assistive technology, the application shall use platform and other industry standard accessibility services.	Not applicable	The Driver Setting Tool does not provide functionality relating to accessibility.
503.4.1 Caption Controls. Where user controls are provided for volume adjustment, ICT shall provide user controls for the selection of captions at the same menu level as the user controls for volume or program selection.	Not applicable	The Driver Setting Tool does not include any video content.
503.4.2 Audio Description Controls. Where user controls are provided for program selection, ICT shall provide user controls for the selection of audio description at the same menu level as the user controls for volume or program selection.	Not applicable	The Driver Setting Tool does not include any video content.
504.2 Content Creation or Editing. Authoring tools shall provide a mode of operation to create or edit content that conforms to Level A and Level AA Success Criteria and Conformance Requirements in WCAG 2.0 (incorporated by reference, see 702.10.1) for all supported features and, as applicable, to file formats supported by the authoring tool. Authoring tools shall permit authors the option of overriding information required for accessibility.	Not Applicable	
504.2.1 Preservation of Information Provided for Accessibility in Format Conversion. Authoring tools shall, when converting content from one format to another or saving content in multiple formats, preserve the information required for accessibility to the extent that the information is supported by the destination format.	Not Applicable	
504.2.2 PDF Export. Authoring tools capable of exporting PDF files that conform to ISO 32000?1:2008 (PDF 1.7) shall also be capable of exporting PDF files that conform to ANSI/AIIM/ISO 14289?1:2016 (PDF/UA-1)	Not Applicable	
504.3 Prompts. Authoring tools shall provide a mode of operation that prompts authors to create content that conforms to all Level A and Level AA Success Criteria and all Conformance Requirements in WCAG 2.0 (incorporated by reference in Chapter 1). Authoring tools shall provide the option for prompts during initial content creation or when the content is revised.	Not Applicable	
504.4 Templates. Where templates are provided, templates allowing content creation that conforms to all Level A and Level AA Success Criteria and all Conformance Requirements in WCAG 2.0 (incorporated by reference in Chapter 1) shall be provided for a range of template uses.	Not Applicable	

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WCAG 2.0 Report

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content(A): All non-text content that is presented to the user has a text alternative that serves the equivalent purpose, except for the situations listed below.	Not applicable	
1.2.1 Audio-only and Video-only (Prerecorded)(A): For prerecorded audio-only and prerecorded video-only media, the following are true, except when the audio or video is a media alternative for text and is clearly labeled as such: - Prerecorded Audio-only	Not applicable	This software does not include any audio/video content.
1.2.2 Captions (Prerecorded)(A): Captions are provided for all prerecorded audio content in synchronized media, except when the media is a media alternative for text and is clearly labeled as such.	Not applicable	This software does not include any audio/video content.
1.2.3 Audio Description or Media Alternative (Prerecorded)(A): An alternative for time-based media or audio description of the prerecorded video content is provided for synchronized media, except when the media is a media alternative for text and is clearly labeled	Not applicable	This software does not include any audio/video content.
1.2.4 Captions (Live)(AA): Captions are provided for all live audio content in synchronized media.	Not applicable	This software does not include any audio/video content.
1.2.5 Audio Description (Prerecorded)(AA): Audio description is provided for all prerecorded video content in synchronized media.	Not applicable	This software does not include any audio/video content.
1.3.1 Info and Relationships(A): Information, structure, and relationships conveyed through presentation can be programmatically determined or are available in text.	Does not Support	The some items are not read. The some items are not read correctly.
1.3.2 Meaningful Sequence(A): When the sequence in which content is presented affects its meaning, a correct reading sequence can be programmatically determined.	Not applicable	
1.3.3 Sensory Characteristics(A): Instructions provided for understanding and operating content do not rely solely on sensory characteristics of components such as shape, size, visual location, orientation, or sound.	Does not Support	The some items are not read. The some items are not read correctly.
1.4.1 Use of Color(A): Color is not used as the only visual means of conveying information, indicating an action, prompting a response, or distinguishing a visual element.	Not applicable	This software does not use color-coding as the only means of conveying information.
1.4.2 Audio Control(A): If any audio on a Web page plays automatically for more than 3 seconds, either a mechanism is available to pause or stop the audio, or a mechanism is available to control audio volume independently from the overall system volume level	Not applicable	This software does not have any functionality that plays audio data.
1.4.3 Contrast (Minimum)(AA): The visual presentation of text and images of text has a contrast ratio of at least 4.5:1, except for the following:	Supports	The text in this software meets the contrast ratio requirements.
1.4.4 Resize text(AA): Except for captions and images of text, text can be resized without assistive technology up to 200 percent without loss of content or functionality.	Not applicable	This software does not have any functionality that resize text.
1.4.5 Images of Text(AA): If the technologies being used can achieve the visual presentation, text is used to convey information rather than images of text.	Not applicable	This software uses text to convey information and does not have any images of text.
2.1.1 Keyboard(A): All functionality of the content is operable through a keyboard interface without requiring specific timings for individual keystrokes, except where the underlying function requires input that depends on the path of the user's movement and not just the endpoints.	Supports	This software runs on systems with keyboards, and all functionality can be operated solely with the keyboard.
2.1.2 No Keyboard Trap(A): If keyboard focus can be moved to a component of the page using a keyboard interface, then focus can be moved away from that component using only a keyboard interface, and, if it requires more than unmodified arrow or tab keys or other standard exit methods, the user is advised of the method for moving	Supports	It is possible to move the keyboard focus among page components using only the keyboard.

2.2.1 Timing Adjustable(A): For each time limit that is set by the content, at least one of the following is true: <ul style="list-style-type: none"> • Turn off: The user is allowed to turn off the time limit before encountering it; or • Adjust: The user is allowed to adjust the time limit before encountering it over a wide range that is at least ten times the length of the default setting; or • Extend: The user is warned before time expires and given at least 20 seconds to extend the time limit with a simple action (for example, "press the space bar"), and the user is allowed to extend the time limit at least ten times; or • Real-time Exception: The time limit is a required part of a real-time event (for example, an auction), and no alternative to the time limit is possible; or • Essential Exception: The time limit is essential and extending it 	Supports	There are no time limits applied to any operations that can be performed with this software.
2.2.2 Pause, Stop, Hide(A): For moving, blinking, scrolling, or auto-updating information, all of the following are true: <ul style="list-style-type: none"> •Moving, blinking, scrolling: For any moving, blinking or scrolling information that (1) starts automatically, (2) lasts more than five seconds, and (3) is presented in parallel with other content, there is a mechanism for the user to pause, stop, or hide it unless the movement, blinking, or scrolling is part of an activity where it is essential; and •Auto-updating: For any auto-updating information that (1) starts automatically and (2) is presented in parallel with other content, there is a mechanism for the user to pause, stop, or hide it or to control the 	Supports	There are no UI components in this software that automatically move or update.
2.3.1 Three Flashes or Below Threshold(A): Web pages do not contain anything that flashes more than three times in any one second period, or the flash is below the general flash and red flash threshold.	Supports	There are no UI components in this software that flash.
2.4.1 Bypass Blocks(A): A mechanism is available to bypass blocks of content that are repeated on multiple Web pages.	Not applicable	This software is not a Web page.
2.4.2 Page Titled(A): Web pages have titles that describe topic or purpose.	Not Applicable	This software is not a Web page.
2.4.3 Focus Order(A): If a Web page can be navigated sequentially and the navigation sequences affect meaning or operation, focusable components receive focus in an order that preserves meaning and operability.	Supports	Although this software is not a Webpage, each screen of this software has a title that indicates the purpose of the screen.
2.4.4 Link Purpose (In Context)(A): The purpose of each link can be determined from the link text alone or from the link text together with its programmatically determined link context, except where the purpose of the link would be ambiguous to users in general.	Supports	
2.4.5 Multiple Ways(AA): More than one way is available to locate a Web page within a set of Web pages except where the Web Page is the result of, or a step in, a process.	Not Applicable	This software is not a Web page.
2.4.6 Headings and Labels(AA): Headings and labels describe topic or purpose.	Supports	The text used in the labels in this software describes the content.
2.4.7 Focus Visible(AA): Any keyboard operable user interface has a mode of operation where the keyboard focus indicator is visible.	Supports	The keyboard focus is indicated visually in the UI of the scanner driver.
3.1.1 Language of Page(A): The default human language of each Web page can be programmatically determined.	Not Applicable	This software is not a Web page.
3.1.2 Language of Parts(AA): The human language of each passage or phrase in the content can be programmatically determined except for proper names, technical terms, words of indeterminate language, and words or phrases that have become part of the vernacular of the	Not Applicable	This software is not a Web page.
3.2.1 On Focus(A): When any component receives focus, it does not initiate a change of context.	Does not Support	The some items are cannot focus.
3.2.2 On Input(A): Changing the setting of any user interface component does not automatically cause a change of context unless the user has been advised of the behavior before using the component.	Does not Support	In some items, the function that is different from the focused button is performed.
3.2.3 Consistent Navigation(AA): Navigational mechanisms that are repeated on multiple Web pages within a set of Web pages occur in the same relative order each time they are repeated, unless a change is initiated by the user.	Not Applicable	this software is not a Web page.
3.2.4 Consistent Identification(AA): Components that have the same functionality within a set of Web pages are identified consistently.	Not Applicable	this software is not a Web page.

3.3.1 Error Identification(A): If an input error is automatically detected, the item that is in error is identified and the error is described to the user in text	Does not Support	The some items are not read correctly.
3.3.2 Labels or Instructions(A): Labels or instructions are provided when content requires user input.	Does not Support	The some items are not read correctly.
3.3.3 Error Suggestion(AA): If an input error is automatically detected and suggestions for correction are known, then the suggestions are provided to the user, unless it would jeopardize the security or purpose of the content	Does not Support	The some items are not read.
3.3.4 Error Prevention (Legal, Financial, Data)(AA): For Web pages that cause legal commitments or financial transactions for the user to occur, that modify or delete user-controllable data in data storage systems, or that submit user test responses, at least one of the following is true: 1. Reversible: Submissions are reversible. 2. Checked: Data entered by the user is checked for input errors and the user is provided an opportunity to correct them. 3. Confirmed: A mechanism is available for reviewing, confirming,	Not Applicable	this software is not a Web page.
4.1.1 Parsing(A): In content implemented using markup languages, elements have complete start and end tags, elements are nested according to their specifications, elements do not contain duplicate attributes, and any IDs are unique, except where the specifications allow these features	Not applicable	.
4.1.2 Name, Role, Value(A): For all user interface components (including but not limited to: form elements, links and components generated by scripts), the name and role can be programmatically determined; states, properties, and values that can be set by the user can be programmatically set; and notification of changes to these items is available to user agents, including assistive technologies.	Does not Support	The some items are not read. The some items are not read correctly.

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Chapter 5: Software

Criteria	Conformance Level	Remarks and Explanations
502.2.1 User Control of Accessibility Features. Platforms shall provide user control over platform features that are defined in the platform documentation as accessibility features.	Not applicable	This software is not a platform.
502.2.2 No Disruption of Accessibility Features. Software shall not disrupt platform features that are defined in the platform documentation as accessibility features. .	Supports	The scanner driver can be used without disruption of the accessibility features of the platform (verified with the accessibility functionality of
502.3.1 Object Information. The object role, state(s), boundary, name, and description shall be programmatically determinable. .	Does not Support	The some items are not read. The some items are not read correctly.
502.3.2 Modification of Object Information. States and properties that can be set by the user shall be capable of being set programmatically, including through assistive technology. .	Does not Support	The some items are not read. The some items are not read correctly. In some items, the function that is different from the focused button is performed.
502.3.3 Row, Column, and Headers. If an object is in a table, the occupied rows and columns, and any headers associated with those rows or columns, shall be programmatically determinable.	Not applicable	There are no object in this software driver that Row, Column, and Headers.
502.3.4 Values. Any current value(s), and any set or range of allowable values associated with an object, shall be programmatically determinable. .	Does not Support	The some items are not read. The some items are not read correctly.
502.3.5 Modification of Values. Values that can be set by the user shall be capable of being set programmatically, including through assistive technology. .	Does not Support	Some items that can be set by the user shall be not capable of being set programmatically.
502.3.6 Label Relationships. Any relationship that a component has as a label for another component, or of being labeled by another component, shall be programmatically determinable. .	Does not Support	The some items are not read correctly. In some items, the function that is different from the focused button is performed.
502.3.7 Hierarchical Relationships. Any hierarchical (parent-child) relationship that a component has as a container for, or being contained by, another component shall be programmatically determinable.	Does not Support	In some items, the hierarchical relationships is not read.
502.3.8 Text The content of text objects, text attributes, and the boundary of text rendered to the screen, shall be programmatically determinable. .	Does not Support	The some items are not read. The some items are not read correctly.
502.3.9 Modification of Text Text that can be set by the user shall be capable of being set programmatically, including through assistive technology. .	Does not Support	Some items that can be set by the user shall be not capable of being set programmatically.
502.3.10 List of Actions A list of all actions that can be executed on an object shall be programmatically determinable. .	Does not Support	The some items are not read correctly. In some items, the function that is different from the focused button is performed.
502.3.11 Actions on Objects. Applications shall allow assistive technology to programmatically execute available actions on objects. .	Does not Support	The some items are not read correctly. In some items, the function that is different from the focused button is performed.
502.3.12 Focus Cursor. Applications shall expose information and mechanisms necessary to track focus, text insertion point, and selection attributes of user interface components.	Does not Support	The some items are not read correctly. In some items, the function that is different from the focused button is performed.

502.3.13 Modification of Focus Cursor. Focus, text insertion point, and selection attributes that can be set by the user shall be capable of being set programmatically, including through the use of assistive Technology.	Does not Support	The some items are not read. In some items, the function that is different from the focused button is performed.
502.3.14 Event Notification. Notification of events relevant to user interactions, including but not limited to, changes in the component's state(s), value, name, description, or boundary, shall be available to assistive technology.	Does not Support	In some items, the function that is different from the focused button is performed.
502.4 Platform Accessibility Features. Platforms and platform software shall conform to the requirements in ANSI/HFES 200.2, Human Factors Engineering of Software User Interfaces — Part 2: Accessibility (incorporated by reference in Chapter 1) listed below: Section 9.3.3 Enable sequential entry of multiple (chorded) keystrokes. 2. Section 9.3.4 Provide adjustment of delay before key acceptance. 3. Section 9.3.5 Provide adjustment of same-key double-strike acceptance. 4. Section 10.6.7 Allow users to choose visual alternative for audio	Not applicable	This software is neither a platform nor platform software
503.2 User Preferences. Applications shall permit user preferences from platform settings for color, contrast, font type, font size, and focus cursor.	Does not Support	In some items, the accessibility function of the OS is not reflected
503.3 Alternative User Interfaces. Where an application provides an alternative user interface that functions as assistive technology, the application shall use platform and other industry standard accessibility services.	Not applicable	The scanner driver does not provide functionality relating to accessibility.
503.4.1 Caption Controls. Where user controls are provided for volume adjustment, ICT shall provide user controls for the selection of captions at the same menu level as the user controls for volume or program selection.	Not applicable	The scanner driver does not include any video content.
503.4.2 Audio Description Controls. Where user controls are provided for program selection, ICT shall provide user controls for the selection of audio description at the same menu level as the user controls for volume or program selection.	Not applicable	The scanner driver does not include any video content.
504.2 Content Creation or Editing. Authoring tools shall provide a mode of operation to create or edit content that conforms to Level A and Level AA Success Criteria and Conformance Requirements in WCAG 2.0 (incorporated by reference, see 702.10.1) for all supported features and, as applicable, to file formats supported by the authoring tool. Authoring tools shall permit authors the option of overriding information required for accessibility.	Not Applicable	.
504.2.1 Preservation of Information Provided for Accessibility in Format Conversion. Authoring tools shall, when converting content from one format to another or saving content in multiple formats, preserve the information required for accessibility to the extent that the information is supported by the destination format.	Not Applicable	.
504.2.2 PDF Export. Authoring tools capable of exporting PDF files that conform to ISO 32000?1:2008 (PDF 1.7) shall also be capable of exporting PDF files that conform to ANSI/AIIM/ISO 14289?1:2016 (PDF/UA-1)	Not Applicable	.
504.3 Prompts. Authoring tools shall provide a mode of operation that prompts authors to create content that conforms to all Level A and Level AA Success Criteria and all Conformance Requirements in WCAG 2.0 (incorporated by reference in Chapter 1). Authoring tools shall provide the option for prompts during initial content creation or when the	Not Applicable	.
504.4 Templates. Where templates are provided, templates allowing content creation that conforms to all Level A and Level AA Success Criteria and all Conformance Requirements in WCAG 2.0 (incorporated by reference in Chapter 1) shall be provided for a range of template uses.	Not Applicable	.

CaptureOnTouch Job Tool

WCAG 2.0 Report

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content(A): All non-text content that is presented to the user has a text alternative that serves the equivalent purpose, except for the situations listed below.	Not applicable	
1.2.1 Audio-only and Video-only (Prerecorded)(A): For prerecorded audio-only and prerecorded video-only media, the following are true, except when the audio or video is a media alternative for text and is clearly labeled as such: - Prerecorded Audio-only	Not applicable	This software does not include any audio/video content.
1.2.2 Captions (Prerecorded)(A): Captions are provided for all prerecorded audio content in synchronized media, except when the media is a media alternative for text and is clearly labeled as such.	Not applicable	This software does not include any audio/video content.
1.2.3 Audio Description or Media Alternative (Prerecorded)(A): An alternative for time-based media or audio description of the prerecorded video content is provided for synchronized media, except when the media is a media alternative for text and is clearly labeled as such.	Not applicable	This software does not include any audio/video content.
1.2.4 Captions (Live)(AA): Captions are provided for all live audio content in synchronized media. .	Not applicable	This software does not include any audio/video content.
1.2.5 Audio Description (Prerecorded)(AA): Audio description is provided for all prerecorded video content in synchronized media. .	Not applicable	This software does not include any audio/video content.
1.3.1 Info and Relationships(A): Information, structure, and relationships conveyed through presentation can be programmatically determined or are available in text.	Dose not support	There are a few items which are not read.
1.3.2 Meaningful Sequence(A): When the sequence in which content is presented affects its meaning, a correct reading sequence can be programmatically determined.	Dose not support	There are a few items which are not read.
1.3.3 Sensory Characteristics(A): Instructions provided for understanding and operating content do not rely solely on sensory characteristics of components such as shape, size, visual location, orientation, or sound .	Dose not support	There are a few items which are not read.
1.4.1 Use of Color(A): Color is not used as the only visual means of conveying information, indicating an action, prompting a response, or distinguishing a visual element. .	Not applicable	This software does not use color-coding as the only means of conveying information.
1.4.2 Audio Control(A): If any audio on a Web page plays automatically for more than 3 seconds, either a mechanism is available to pause or stop the audio, or a mechanism is available to control audio volume independently from the overall system volume level.	Not applicable	This software does not have any functionality that plays audio data.
1.4.3 Contrast (Minimum)(AA): The visual presentation of text and images of text has a contrast ratio of at least 4.5:1, except for the following:	Supports	The text in this software meets the contrast ratio requirements.
1.4.4 Resize text(AA): Except for captions and images of text, text can be resized without assistive technology up to 200 percent without loss of content or functionality.	Not applicable	This software does not have any functionality that resize text.
1.4.5 Images of Text(AA): If the technologies being used can achieve the visual presentation, text is used to convey information rather than images of text. .	Not applicable	This software uses text to convey information and does not have any images of text.
2.1.1 Keyboard(A): All functionality of the content is operable through a keyboard interface without requiring specific timings for individual keystrokes, except where the underlying function requires input that depends on the path of the user's movement and not just the endpoints.	Supports	This software runs on systems with keyboards, and all functionality can be operated solely with the keyboard.
2.1.2 No Keyboard Trap(A): If keyboard focus can be moved to a component of the page using a keyboard interface, then focus can be moved away from that component using only a keyboard interface, and, if it requires more than unmodified arrow or tab keys or other standard exit methods, the user is advised of the method for moving	Supports	It is possible to move the keyboard focus among page components using only the keyboard.

2.2.1 Timing Adjustable(A): For each time limit that is set by the content, at least one of the following is true: <ul style="list-style-type: none"> • Turn off: The user is allowed to turn off the time limit before encountering it; or • Adjust: The user is allowed to adjust the time limit before encountering it over a wide range that is at least ten times the length of the default setting; or • Extend: The user is warned before time expires and given at least 20 seconds to extend the time limit with a simple action (for example, "press the space bar"), and the user is allowed to extend the time limit at least ten times; or • Real-time Exception: The time limit is a required part of a real-time event (for example, an auction), and no alternative to the time limit is possible; or Essential Exception: The time limit is essential and extending it	Supports	There are no time limits applied to any operations that can be performed with this software.
2.2.2 Pause, Stop, Hide(A): For moving, blinking, scrolling, or auto-updating information, all of the following are true: <ul style="list-style-type: none"> •Moving, blinking, scrolling: For any moving, blinking or scrolling information that (1) starts automatically, (2) lasts more than five seconds, and (3) is presented in parallel with other content, there is a mechanism for the user to pause, stop, or hide it unless the movement, blinking, or scrolling is part of an activity where it is essential; and •Auto-updating: For any auto-updating information that (1) starts automatically and (2) is presented in parallel with other content, there is a mechanism for the user to pause, stop, or hide it or to control the 	Supports	There are no UI components in this software that automatically move or update.
2.3.1 Three Flashes or Below Threshold(A): Web pages do not contain anything that flashes more than three times in any one second period, or the flash is below the general flash and red flash	Supports	There are no UI components in this software that flash.
2.4.1 Bypass Blocks(A): A mechanism is available to bypass blocks of content that are repeated on multiple Web pages.	Not applicable	This software is not a Web page.
2.4.2 Page Titled(A): Web pages have titles that describe topic or purpose.	Not applicable	This software is not a Web page.
2.4.3 Focus Order(A): If a Web page can be navigated sequentially and the navigation sequences affect meaning or operation, focusable components receive focus in an order that preserves meaning and operability.	Supports	
2.4.4 Link Purpose (In Context)(A): The purpose of each link can be determined from the link text alone or from the link text together with its programmatically determined link context, except where the purpose of the link would be ambiguous to users in general.	Not applicable	This software is not a Web page.
2.4.5 Multiple Ways(AA): More than one way is available to locate a Web page within a set of Web pages except where the Web Page is the result of, or a step in, a process.	Not applicable	This software is not a Web page.
2.4.6 Headings and Labels(AA): Headings and labels describe topic or purpose.	Supports	The text used in the labels in this software describes the content.
2.4.7 Focus Visible(AA): Any keyboard operable user interface has a mode of operation where the keyboard focus indicator is visible.	Supports	
3.1.1 Language of Page(A): The default human language of each Web page can be programmatically determined.	Not applicable	This software is not a Web page.
3.1.2 Language of Parts(AA): The human language of each passage or phrase in the content can be programmatically determined except for proper names, technical terms, words of indeterminate language, and words or phrases that have become part of the vernacular of the	Not applicable	This software is not a Web page.
3.2.1 On Focus(A): When any component receives focus, it does not initiate a change of context.	Supports	There are no UI components in the scanner driver that change context upon receiving focus.
3.2.2 On Input(A): Changing the setting of any user interface component does not automatically cause a change of context unless the user has been advised of the behavior before using the component.	Supports	There are no circumstances in which changing the settings in this software result in other settings being changed.
3.2.3 Consistent Navigation(AA): Navigational mechanisms that are repeated on multiple Web pages within a set of Web pages occur in the same relative order each time they are repeated, unless a change is initiated by the user.	Not applicable	This software is not a Web page.
3.2.4 Consistent Identification(AA): Components that have the same functionality within a set of Web pages are identified consistently.	Not applicable	This software is not a Web page.

<p>3.3.1 Error Identification(A): If an input error is automatically detected, the item that is in error is identified and the error is described to the user in text.</p> <p>.</p>	<p>Not applicable</p>	<p>In this software, when errors are displayed, the display of the error can be recognized programmatically and the error is displayed using an item name together with the error content.</p>
<p>3.3.2 Labels or Instructions(A): Labels or instructions are provided when content requires user input.</p> <p>.</p>	<p>Dose not support</p>	<p>There are a few items which are not read.</p>
<p>3.3.3 Error Suggestion(AA): If an input error is automatically detected and suggestions for correction are known, then the suggestions are provided to the user, unless it would jeopardize the security or purpose of the content.</p> <p>.</p>	<p>Not applicable</p>	<p>Messages with instructions for correcting errors are displayed in the UI of this software for all locations where errors can occur.</p>
<p>3.3.4 Error Prevention (Legal, Financial, Data)(AA): For Web pages that cause legal commitments or financial transactions for the user to occur, that modify or delete user-controllable data in data storage systems, or that submit user test responses, at least one of the following is true:</p> <ol style="list-style-type: none"> 1. Reversible: Submissions are reversible. 2. Checked: Data entered by the user is checked for input errors and the user is provided an opportunity to correct them. 3. Confirmed: A mechanism is available for reviewing, confirming, 	<p>Not applicable</p>	<p>This software is not a Web page.</p>
<p>4.1.1 Parsing(A): In content implemented using markup languages, elements have complete start and end tags, elements are nested according to their specifications, elements do not contain duplicate attributes, and any IDs are unique, except where the specifications</p>	<p>Not applicable</p>	
<p>4.1.2 Name, Role, Value(A): For all user interface components (including but not limited to: form elements, links and components generated by scripts), the name and role can be programmatically determined; states, properties, and values that can be set by the user can be programmatically set; and notification of changes to these items is available to user agents, including assistive technologies.</p>	<p>Dose not support</p>	<p>There are a few items which are not read.</p> <p>.</p>

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Chapter 5: Software

Criteria	Conformance Level	Remarks and Explanations
502.2.1 User Control of Accessibility Features. Platforms shall provide user control over platform features that are defined in the platform documentation as accessibility features.	Not applicable	This software is not a platform.
502.2.2 No Disruption of Accessibility Features. Software shall not disrupt platform features that are defined in the platform documentation as accessibility features.	Supports	this software can be used without disruption of the accessibility features of the platform (verified with the accessibility functionality of
502.3.1 Object Information. The object role, state(s), boundary, name, and description shall be programmatically determinable.	Does not Support	There are a few items which are not read.
502.3.2 Modification of Object Information. States and properties that can be set by the user shall be capable of being set programmatically, including through assistive technology.	Does not Support	There are a few items which are not read.
502.3.3 Row, Column, and Headers. If an object is in a table, the occupied rows and columns, and any headers associated with those rows or columns, shall be programmatically determinable.	Not applicable	
502.3.4 Values. Any current value(s), and any set or range of allowable values associated with an object, shall be programmatically determinable.	Does not Support	There are a few items which are not read.
502.3.5 Modification of Values. Values that can be set by the user shall be capable of being set programmatically, including through assistive technology.	Supports	
502.3.6 Label Relationships. Any relationship that a component has as a label for another component, or of being labeled by another component, shall be programmatically determinable.	Does not Support	There are a few items which are not read.
502.3.7 Hierarchical Relationships. Any hierarchical (parent-child) relationship that a component has as a container for, or being contained by, another component shall be programmatically determinable.	Does not Support	There are a few items which are not read.
502.3.8 Text The content of text objects, text attributes, and the boundary of text rendered to the screen, shall be programmatically determinable.	Supports	
502.3.9 Modification of Text Text that can be set by the user shall be capable of being set programmatically, including through assistive technology.	Supports	
502.3.10 List of Actions A list of all actions that can be executed on an object shall be programmatically determinable.	Does not Support	There are a few items which are not read.
502.3.11 Actions on Objects. Applications shall allow assistive technology to programmatically execute available actions on objects.	Does not Support	There are a few items which are not read.
502.3.12 Focus Cursor. Applications shall expose information and mechanisms necessary to track focus, text insertion point, and selection attributes of user interface components.	Does not Support	There are a few items which are not read.
502.3.13 Modification of Focus Cursor. Focus, text insertion point, and selection attributes that can be set by the user shall be capable of being set programmatically, including through the use of assistive Technology.	Does not Support	There are a few items which are not read.
502.3.14 Event Notification. Notification of events relevant to user interactions, including but not limited to, changes in the component's state(s), value, name, description, or boundary, shall be available to assistive technology.	Does not Support	There are a few items which are not read.

<p>502.4 Platform Accessibility Features. Platforms and platform software shall conform to the requirements in ANSI/HFES 200.2, Human Factors Engineering of Software User Interfaces — Part 2: Accessibility (incorporated by reference in Chapter 1) listed below:</p> <p>Section 9.3.3 Enable sequential entry of multiple (chorded) keystrokes. 2. Section 9.3.4 Provide adjustment of delay before key acceptance. 3. Section 9.3.5 Provide adjustment of same-key double-strike acceptance. 4. Section 10.6.7 Allow users to choose visual alternative for audio</p>	Not applicable	This software is neither a platform nor platform software
<p>503.2 User Preferences. Applications shall permit user preferences from platform settings for color, contrast, font type, font size, and focus cursor.</p>	Not applicable	
<p>503.3 Alternative User Interfaces. Where an application provides an alternative user interface that functions as assistive technology, the application shall use platform and other industry standard accessibility services.</p>	Not applicable	this software does not provide functionality relating to accessibility.
<p>503.4.1 Caption Controls. Where user controls are provided for volume adjustment, ICT shall provide user controls for the selection of captions at the same menu level as the user controls for volume or</p>	Not applicable	This software does not include any video content.
<p>503.4.2 Audio Description Controls. Where user controls are provided for program selection, ICT shall provide user controls for the selection of audio description at the same menu level as the user controls for volume or program selection.</p>	Not applicable	This software does not include any video content.
<p>504.2 Content Creation or Editing. Authoring tools shall provide a mode of operation to create or edit content that conforms to Level A and Level AA Success Criteria and Conformance Requirements in WCAG 2.0 (incorporated by reference, see 702.10.1) for all supported features and, as applicable, to file formats supported by the authoring tool. Authoring tools shall permit authors the option of overriding information required for accessibility.</p>	Not Applicable	
<p>504.2.1 Preservation of Information Provided for Accessibility in Format Conversion. Authoring tools shall, when converting content from one format to another or saving content in multiple formats, preserve the information required for accessibility to the extent that the information is supported by the destination format.</p>	Not Applicable	
<p>504.2.2 PDF Export. Authoring tools capable of exporting PDF files that conform to ISO 32000?1:2008 (PDF 1.7) shall also be capable of exporting PDF files that conform to ANSI/AIIM/ISO 14289?1:2016 (PDF/UA-1)</p>	Not Applicable	
<p>504.3 Prompts. Authoring tools shall provide a mode of operation that prompts authors to create content that conforms to all Level A and Level AA Success Criteria and all Conformance Requirements in WCAG 2.0 (incorporated by reference in Chapter 1). Authoring tools shall provide the option for prompts during initial content creation or when the</p>	Not Applicable	
<p>504.4 Templates. Where templates are provided, templates allowing content creation that conforms to all Level A and Level AA Success Criteria and all Conformance Requirements in WCAG 2.0 (incorporated by reference in Chapter 1) shall be provided for a range of template uses.</p>	Not Applicable	

Note1: This document was prepared based on normal walk-up functionality. It does not include maintenance and troubleshooting procedures. The information contained in this document is proprietary information and is not for reproduction, publication or manipulation in any way or form. This template addresses a multitude of the product's features; however, any specific inquiries should be made to the Canon Government Marketing Representative.

Note2: Comments in the "Conformance Level" column are based on the Information Technology Industry Council's suggested language for use when filling out the Voluntary Product Accessibility Template. The Remarks and Explanations column provides additional information on the evaluation results, and explains the standard functions of the product that can accommodate users with disabilities.

Note3: This document is for informational purposes only. This information is based on Canon's current understanding of 36 CFR Part 1194 - Electronic and Information Technology Accessibility Standard and Section 508 of the Rehabilitation Act, and EN 301 549, Accessibility requirements suitable for public procurement of ICT products and services in Europe. It is not intended to address applicability of these laws to a particular end-user, customer, application or procurement.

Note4: All product design and specifications are subject to change. Some of the information may be based upon data collected or tests conducted on similar product modules.

Note5: The information in this Voluntary Product Accessibility Template (VPAT) should not be considered a contractual agreement by Canon. FURTHER, THE INFORMATION AND MATERIALS PROVIDED IN THIS VPAT ARE "AS IS" WITHOUT WARRANTIES OF ANY KIND, INCLUDING WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR NON-