



Citrix Accessibility Conformance Report

VPAT® Version 2.3 (Revised)

Citrix Provisioning: Boot Device Manager

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Name of Product/Version

Name of Product: Citrix Provisioning: Boot Device Manager

Version: 7.24/1912.1

Product Description

The Boot Device Manager is a wizard used for providing IP and boot information to target devices. It is an alternative to using the traditional DHCP, PXE, and TFTP methods.

Notes

This Voluntary Product Accessibility Template (VPAT) provides guidance on the accessibility characteristics of **Citrix Provisioning: Boot Device Manager** as of **December 17, 2019**, and is only valid for the version and date it was tested.

Evaluation Methods Used

Assistive technology products used as part of testing included Freedom Scientific JAWS 2020, NVDA 2019.1, Freedom Scientific ZoomText 2019, The Paciello Group's Colour Contrast Analyser 2.5, Microsoft Windows accessibility features, and keyboard-only control. Testing was performed on Windows Server 2019.

Applicable Standards/Guidelines

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

Standard/Guideline	Included In Report
Web Content Accessibility Guidelines 2.0	Level A (Yes) Level AA (Yes) Level AAA (No)
Revised Section 508 standards published January 18, 2017 and corrected January 22, 2018	Yes

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 criterion without known defects or meets with equivalent facilitation.
- **Partially Supports:** Some functionality of the product does not meet the criterion.
- **Does Not Support:** The majority of product functionality does not meet the criterion.
- **Not Applicable:** The criterion is not relevant to the product.
- **Not Evaluated:** The product has not been evaluated against the criterion. This can be used only in WCAG 2.0 Level AAA.

WCAG 2.0 Report

Tables 1 and 2 also document conformance with:

- Chapter 5 – 501.1 Scope, 504.2 Content Creation or Editing
- Chapter 6 – 602.3 Electronic Support Documentation.

Note: When reporting on conformance with the WCAG 2.0 Success Criteria, they are scoped for full pages, complete processes, and accessibility-supported ways of using technology as documented in the [WCAG 2.0 Conformance Requirements](#).

Table 1: Success Criteria, Level A

Criteria	Conformance Level	Remarks and Explanations
<p>1.1.1 Non-text Content (Level A)</p> <p>Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 602.3 (Support Docs) 	Not Applicable	The application does not use images.
<p>1.2.1 Audio-only and Video-only (Prerecorded) (Level A)</p> <p>Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 602.3 (Support Docs) 	Not Applicable	There are no audio-only or video-only recordings in the application.
<p>1.2.2 Captions (Prerecorded) (Level A)</p> <p>Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 602.3 (Support Docs) 	Not Applicable	There are no audio-only or video-only recordings in the application.
<p>1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A)</p> <p>Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 602.3 (Support Docs) 	Not Applicable	There are no audio-only or video-only recordings in the application.
<p>1.3.1 Info and Relationships (Level A)</p> <p>Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 602.3 (Support Docs) 	Partially Supports	<p>Some user interface controls have programmatically determined, descriptive names.</p> <p>The accessible names of some text boxes are not descriptive.</p>
<p>1.3.2 Meaningful Sequence (Level A)</p> <p>Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 602.3 (Support Docs) 	Supports	Correct reading sequences can be programmatically determined.

Criteria	Conformance Level	Remarks and Explanations
<p><u>1.3.3 Sensory Characteristics</u> (Level A) Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 602.3 (Support Docs) 	Supports	Instructions and content do not rely solely on sensory characteristics of components.
<p><u>1.4.1 Use of Color</u> (Level A) Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 602.3 (Support Docs) 	Supports	Color is not used as the sole means of conveying information.
<p><u>1.4.2 Audio Control</u> (Level A) Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 602.3 (Support Docs) 	Not Applicable	No videos or audio recordings launch automatically when a window opens.
<p><u>2.1.1 Keyboard</u> (Level A) Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 602.3 (Support Docs) 	Partially Supports	Some functions of the application are keyboard operable. Table column widths cannot be adjusted with the keyboard.
<p><u>2.1.2 No Keyboard Trap</u> (Level A) Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 602.3 (Support Docs) 	Supports	No keyboard traps were observed.
<p><u>2.2.1 Timing Adjustable</u> (Level A) Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 602.3 (Support Docs) 	Supports	The application does not require a timed response.

Criteria	Conformance Level	Remarks and Explanations
<p>2.2.2 Pause, Stop, Hide (Level A) Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 602.3 (Support Docs) 	Does Not Support	In the Network Settings dialog, if the user enters a non-numeric character in the Port field, an error message appears, but then disappears after a few seconds.
<p>2.3.1 Three Flashes or Below Threshold (Level A) Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 602.3 (Support Docs) 	Supports	Flashing or blinking does not occur in the prohibited range.
<p>2.4.1 Bypass Blocks (Level A) Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) – Does not apply to non-web software • 602.3 (Support Docs) – Does not apply to non-web docs 	Not Applicable	The application is non-web software.
<p>2.4.2 Page Titled (Level A) Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 602.3 (Support Docs) 	Supports	Windows throughout the application contain descriptive titles.
<p>2.4.3 Focus Order (Level A) Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 602.3 (Support Docs) 	Supports	The application can be navigated in an order that preserves meaning and operability.
<p>2.4.4 Link Purpose (In Context) (Level A) Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 602.3 (Support Docs) 	Supports	Interactive interface elements (e.g., buttons) indicate their purpose.

Criteria	Conformance Level	Remarks and Explanations
<p><u>3.1.1 Language of Page</u> (Level A) Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 602.3 (Support Docs) 	Supports	The default human language can be determined.
<p><u>3.2.1 On Focus</u> (Level A) Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 602.3 (Support Docs) 	Supports	Putting focus on components does not initiate a change of context.
<p><u>3.2.2 On Input</u> (Level A) Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 602.3 (Support Docs) 	Supports	Changing the setting of user interface components does not automatically cause a change of context.
<p><u>3.3.1 Error Identification</u> (Level A) Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 602.3 (Support Docs) 	Partially Supports	Input errors are identified and error messages are displayed. Some error messages do not specify which form field is in error.
<p><u>3.3.2 Labels or Instructions</u> (Level A) Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 602.3 (Support Docs) 	Supports	Labels are provided for input fields.
<p><u>4.1.1 Parsing</u> (Level A) Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 602.3 (Support Docs) 	Not Applicable	The software compiles and runs.

Criteria	Conformance Level	Remarks and Explanations
<p>4.1.2 Name, Role, Value (Level A)</p> <p>Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> 501 (Web)(Software) 602.3 (Support Docs) 	Partially Supports	<p>The application provides name, role, state and value information to assistive technology for some components.</p> <p>The application does not provide accurate name, role, state, and value information for some controls (e.g., text boxes).</p>

Table 2: Success Criteria, Level AA

Criteria	Conformance Level	Remarks and Explanations
<p>1.2.4 Captions (Live) (Level AA)</p> <p>Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> 501 (Web)(Software) 602.3 (Support Docs) 	Not Applicable	No time-based media present.
<p>1.2.5 Audio Description (Prerecorded) (Level AA)</p> <p>Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> 501 (Web)(Software) 602.3 (Support Docs) 	Not Applicable	No live presentations hosted.
<p>1.4.3 Contrast (Minimum) (Level AA)</p> <p>Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> 501 (Web)(Software) 602.3 (Support Docs) 	Supports	The application meets the required contrast ratio.
<p>1.4.4 Resize text (Level AA)</p> <p>Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> 501 (Web)(Software) 602.3 (Support Docs) 	Supports	Text can be resized without loss of content or functionality.

Criteria	Conformance Level	Remarks and Explanations
<p><u>1.4.5 Images of Text</u> (Level AA) Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 602.3 (Support Docs) 	Supports	Images of text are not used.
<p><u>2.4.5 Multiple Ways</u> (Level AA) Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) – Does not apply to non-web software • 602.3 (Support Docs) – Does not apply to non-web docs 	Supports	The application is a wizard, so it consists of a series of fixed steps.
<p><u>2.4.6 Headings and Labels</u> (Level AA) Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 602.3 (Support Docs) 	Supports	Headings and labels describe topic or purpose.
<p><u>2.4.7 Focus Visible</u> (Level AA) Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 602.3 (Support Docs) 	Supports	Focus is well defined when it lands on a control.
<p><u>3.1.2 Language of Parts</u> (Level AA) Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 602.3 (Support Docs) 	Supports	The default human language can be programmatically determined.
<p><u>3.2.3 Consistent Navigation</u> (Level AA) Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) – Does not apply to non-web software • 602.3 (Support Docs) – Does not apply to non-web docs 	Supports	Consistent navigation occurs throughout the application.

Criteria	Conformance Level	Remarks and Explanations
<p><u>3.2.4 Consistent Identification</u> (Level AA) Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) – Does not apply to non-web software • 602.3 (Support Docs) – Does not apply to non-web docs 	Supports	Consistent identification occurs throughout the application.
<p><u>3.3.3 Error Suggestion</u> (Level AA) Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 602.3 (Support Docs) 	Partially Supports	Input errors are identified and error messages are displayed. Some error messages do not specify which form field is in error.
<p><u>3.3.4 Error Prevention (Legal, Financial, Data)</u> (Level AA) Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 602.3 (Support Docs) 	Not Applicable	Application does not cause legal commitments or financial transactions to occur for the user.

Table 3: Success Criteria, Level AAA

Notes: Product was not tested to WCAG 2.0 AAA level

Revised Section 508 Report

Chapter 3: Functional Performance Criteria (FPC)

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	Partially Supports	<p>The application is partially keyboard operable.</p> <p>The application provides accurate name, role, state and value information to assistive technology for some components.</p>
302.2 With Limited Vision	Partially Supports	<p>The application is partially keyboard operable.</p> <p>The application provides accurate name, role, state and value information to assistive technology for some components.</p> <p>The application can be used by users with low visual acuity when combined with screen magnification assistive technology.</p>
302.3 Without Perception of Color	Supports	Color is not used as the sole means of conveying information.
302.4 Without Hearing	Supports	The application does not require user hearing.
302.5 With Limited Hearing	Supports	The application does not require user hearing.
302.6 Without Speech	Supports	The application does not require user speech.
302.7 With Limited Manipulation	Partially Supports	The application is partially keyboard operable.

Criteria	Conformance Level	Remarks and Explanations
302.8 With Limited Reach and Strength	Partially Supports	The application is partially keyboard operable.
302.9 With Limited Language, Cognitive, and Learning Abilities	Supports	

Chapter 4: [Hardware](#)

Notes: This product is not hardware and therefore this section is not applicable to the product.

Chapter 5: [Software](#)

Criteria	Conformance Level	Remarks and Explanations
501.1 Scope – Incorporation of WCAG 2.0 AA	See WCAG 2.0 section	See information in WCAG section
502 Interoperability with Assistive Technology	Heading cell – no response required	Heading cell – no response required
502.2.1 User Control of Accessibility Features	Not Applicable	The application is not an operating system (platform software).
502.2.2 No Disruption of Accessibility Features	Supports	The application does not interfere with operating system accessibility features.
502.3 Accessibility Services	Heading cell – no response required	Heading cell – no response required
502.3.1 Object Information	Partially Supports	The application provides name, role, state and value information to assistive technology for some components. The application does not provide accurate name, role, state, and value information for some controls (e.g., text boxes).
502.3.2 Modification of Object Information	Supports	The application can be operated by assistive technology. Controls expose state information to screen readers.
502.3.3 Row, Column, and Headers	Supports	Table headers are associated with their corresponding data cells.
502.3.4 Values	Supports	Assistive technology can operate the user interface to determine values.

Criteria	Conformance Level	Remarks and Explanations
502.3.5 Modification of Values	Supports	Assistive technology can operate the user interface to set values.
502.3.6 Label Relationships	Partially Supports	The application provides label information to assistive technology for some components. Some components (e.g., text boxes) do not provide accessible, descriptive name labels.
502.3.7 Hierarchical Relationships	Supports	Parent-child relationships can be determined programmatically.
502.3.8 Text	Supports	Assistive technology can operate the user interface to read text.
502.3.9 Modification of Text	Supports	Assistive technology can operate the user interface to modify text.
502.3.10 List of Actions	Supports	Objects provide their roles, and the actions may be programmatically determined.
502.3.11 Actions on Objects	Supports	Objects provide their roles and the actions may be programmatically determined.
502.3.12 Focus Cursor	Supports	Edit fields are compatible with assistive technology.
502.3.13 Modification of Focus Cursor	Supports	Edit fields are compatible with assistive technology.
502.3.14 Event Notification	Supports	Controls provide change in state information to screen readers.
502.4 Platform Accessibility Features	Not Applicable	The application is not an operating system.
<u>503 Applications</u>	Heading cell – no response required	Heading cell – no response required
503.2 User Preferences	Supports	Windows High Contrast settings are supported.
503.3 Alternative User Interfaces	Not Applicable	The application does not provide an alternative user interface and is not assistive technology.
<i>503.4 User Controls for Captions and Audio Description</i>	Heading cell – no response required	Heading cell – no response required
503.4.1 Caption Controls	Not Applicable	Multimedia is not used.
503.4.2 Audio Description Controls	Not Applicable	Multimedia is not used.
<u>504 Authoring Tools</u>	Heading cell – no response required	Heading cell – no response required

Criteria	Conformance Level	Remarks and Explanations
504.2 Content Creation or Editing (if not authoring tool, enter “not applicable”)	See WCAG 2.0 section	See information in WCAG section
504.2.1 Preservation of Information Provided for Accessibility in Format Conversion	Not Applicable	Application is not an Authoring Tool.
504.2.2 PDF Export	Not Applicable	Application is not an Authoring Tool.
504.3 Prompts	Not Applicable	Application is not an Authoring Tool.
504.4 Templates	Not Applicable	Application is not an Authoring Tool.

Chapter 6: [Support Documentation and Services](#)

Criteria	Conformance Level	Remarks and Explanations
601.1 Scope	Heading cell – no response required	Heading cell – no response required
602 Support Documentation	Heading cell – no response required	Heading cell – no response required
602.2 Accessibility and Compatibility Features	Supports	The documentation is in electronic format and can be converted to other formats.
602.3 Electronic Support Documentation	See WCAG 2.0 section	See information in WCAG section
602.4 Alternate Formats for Non-Electronic Support Documentation	Supports	The documentation is in electronic format and can be converted to other formats.
603 Support Services	Heading cell – no response required	Heading cell – no response required
603.2 Information on Accessibility and Compatibility Features	Does Not Support	The application does not provide documentation on accessibility and compatibility features.
603.3 Accommodation of Communication Needs	Supports	Support services accommodate end users with disabilities.

Legal Disclaimer (Company)

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