

Millisecond Accessibility Conformance Report

Revised Section 508 Edition

(Based on VPAT® Version 2.4)

Name of Product/Version: Inquisit 7

Report Date: 10/11/2024

Product Description: Software platform for psychological testing

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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 Revised Section 508:

- 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

Notes: For purposes of this review, we have separated our product into four components:

Website: The millisecond.com web site and tools

Electronic Docs: Product documentation and help content

Authoring Tool: Programming environment for creating or customizing psychological tests

Psychological Tests: Test of cognitive functioning that can be programmed and administered using our software

Millisecond has designed and tested its Website, Electronic Docs, and Authoring Tool to ensure compliance with accessibility standards.

Millisecond’s tools enable customers to program Psychological Tests. Millisecond provides features enabling authors to create accessible tests as appropriate for their research population.

Millisecond also offers off-the-shelf implementations of Psychological Tests that were designed by external scientists and the procedures of which are described and validated in the scientific literature. In these cases, Millisecond replicates the procedures as they have been designed and used by scientists in the industry. Some of these cognitive tests, for example those measuring visual or auditory cognition, may be unsuitable for persons with disabilities.

Criteria	Conformance Level	Remarks and Explanations
<p><u>1.1.1 Non-text Content</u> (Level A) Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Supports Electronic Docs: Supports Authoring Tool: Supports Psychological Tests: Partially Supports</p>	<p>Web: Non-text content is named, labeled, CAPTCHA provides alternative modalities</p> <p>Electronic Docs: Documents are all text.</p> <p>Psychological Tests: Some psychological tests may not be accessible by design as their purpose is to measure specific cognitive functions.</p> <p>Authoring Tool: Inquisit development environment supports keyboard navigation, controls labeled for assistive technology</p>
<p><u>1.2.1 Audio-only and Video-only (Prerecorded)</u> (Level A) Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Not Applicable Electronic Docs: Not Applicable Psychological Tests: Partially Supports Authoring Tool: Not Applicable</p>	<p>Psychological Tests: Some externally designed tests may present audio- or video-only content because they are specifically testing aural and visual cognition.</p>
<p><u>1.2.2 Captions (Prerecorded)</u> (Level A) Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Not Applicable Electronic Docs: Not Applicable Psychological Tests: Partially Supports Authoring Tool: Not Applicable</p>	<p>Psychological Tests: Authors can caption video content as appropriate. Externally designed tests may lack captioning.</p>

Criteria	Conformance Level	Remarks and Explanations
<p><u>1.2.3 Audio Description or Media Alternative (Prerecorded)</u> (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Not Applicable Electronic Docs: Not Applicable Psychological Tests: Partially Supports Authoring Tool: Not Applicable</p>	<p>Psychological Tests: Some externally designed tests may present audio- or video-only content because they specifically test aural and visual cognition.</p>
<p><u>1.3.1 Info and Relationships</u> (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Supports Electronic Docs: Supports Psychological Tests: Partially Supports Authoring Tool: Supports</p>	<p>Web: Forms and UI are structured and attributed for use by assistive technology. Electronic Docs: Our documents are all text, using tables, lists, etc for use by assistive technology.</p> <p>Psychological Tests: Some externally designed tests may not be accessible as their purpose is test specific cognitive function.</p> <p>Authoring Tool: UI is designed so that significant structure can be captured by assistive technology.</p>
<p><u>1.3.2 Meaningful Sequence</u> (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Supports Electronic Docs: Supports Psychological Tests: Partially Supports Authoring Tool: Supports</p>	<p>Web: Sequences can be determined by assistive technology</p> <p>Electronic Docs: Sequences can be determined by assistive technology</p> <p>Psychological Tests: Some externally designed tests may not be accessible by design as their purpose is to specific cognitive functions.</p> <p>Authoring Tool: Sequences can be determined by assistive technology</p>
<p><u>1.3.3 Sensory Characteristics</u> (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Supports Electronic Docs: Supports Psychological Tests: Partially Supports Authoring Tool: Supports</p>	<p>Web: Content doesn't use visual-only indicators, contrast is high, text is zoomable</p> <p>Electronic Docs: Content doesn't use visual-only indicators, contrast is high, text is zoomable</p> <p>Psychological Tests: Some externally designed tests may not be accessible by design as their purpose is to test specific cognitive functions.</p>

Criteria	Conformance Level	Remarks and Explanations
		Authoring Tool: Content doesn't use visual-only indicators, contrast is high, text is zoomable
<p><u>1.4.1 Use of Color</u> (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Supports</p> <p>Electronic Docs: Supports</p> <p>Psychological Tests: Partially Supports</p> <p>Authoring Tool: Supports</p>	<p>Web: UI doesn't use color-only for critical information</p> <p>Electronic Docs: UI doesn't use color-only for critical information</p> <p>Psychological Tests: Some externally designed tests may not be accessible as their purpose is to test specific cognitive functions.</p> <p>Authoring Tool: UI doesn't use color-only for critical information</p>
<p><u>1.4.2 Audio Control</u> (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Not Applicable</p> <p>Electronic Docs: Not Applicable</p> <p>Psychological Tests: Partially Supports</p> <p>Authoring Tool: Not Applicable</p>	<p>Web: All content is operable through a keyboard</p> <p>Electronic Docs: All content is operable through a keyboard</p> <p>Psychological Tests: Some externally designed tests involving audio may not be accessible by design as their purpose is to test specific cognitive functions.</p> <p>Authoring Tool: All content is operable through a keyboard</p>
<p><u>2.1.1 Keyboard</u> (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Supports</p> <p>Electronic Docs: Supports</p> <p>Psychological Tests: Partially Supports</p> <p>Authoring Tool: Supports</p>	<p>Web: All content is operable through a keyboard</p> <p>Electronic Docs: All content is operable through a keyboard</p> <p>Psychological Tests: Some externally designed tests are specifically designed and scientifically validated to measure performance with mouse or touch modalities.</p> <p>Authoring Tool: All content is operable through a keyboard</p>
<p><u>2.1.2 No Keyboard Trap</u> (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Supports</p> <p>Electronic Docs: Supports</p> <p>Psychological Tests: Supports</p>	<p>Web: Content contains no keyboard traps</p> <p>Electronic Docs: Content contains no keyboard traps</p>

Criteria	Conformance Level	Remarks and Explanations
	Authoring Tool: Supports	Psychological Tests: Tests supporting keyboard responses contain no traps. Authoring Tool: Content contains no keyboard traps
<p><u>2.2.1 Timing Adjustable</u> (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Not Applicable</p> <p>Electronic Docs: Not Applicable</p> <p>Psychological Tests: Partially Supports</p> <p>Authoring Tool: Not Applicable</p>	<p>Psychological Tests: Some psychological tests impose response deadlines by design to measure cognitive performance under timing pressure.</p>
<p><u>2.2.2 Pause, Stop, Hide</u> (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Not Applicable</p> <p>Electronic Docs: Not Applicable</p> <p>Psychological Tests: Partially Supports</p> <p>Authoring Tool: Not Applicable</p>	<p>Psychological Tests: Some externally designed tests may prohibit pausing, stopping, or hiding moving content because they are measuring cognitive processing of such stimuli under precisely controlled presentation conditions.</p>
<p><u>2.3.1 Three Flashes or Below Threshold</u> (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Supports</p> <p>Electronic Docs:</p> <p>Psychological Tests: Partially Supports</p> <p>Authoring Tool:</p>	<p>Web: Does not contain flashing content</p> <p>Electronic Docs: Does not contain flashing content</p> <p>Psychological Tests: Some externally designed tests may specifically measure cognitive processing of flashing stimuli.</p> <p>Authoring Tool: Does not contain flashing content</p>
<p><u>2.4.1 Bypass Blocks</u> (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) – Does not apply to non-web software • 504.2 (Authoring Tool) • 602.3 (Support Docs) – Does not apply to non-web docs 	<p>Web: Supports</p> <p>Electronic Docs: Supports</p> <p>Psychological Tests: Not Applicable</p> <p>Authoring Tool: Not Applicable</p>	<p>Web: Headers, footers common to pages have header elements</p> <p>Electronic Docs: Headers, footers common to pages have header elements</p>
<p><u>2.4.2 Page Titled</u> (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Supports</p> <p>Electronic Docs: Supports</p> <p>Psychological Tests: Not Applicable</p> <p>Authoring Tool: Supports</p>	<p>Web: All pages are titled.</p> <p>Electronic Docs: All pages are titled</p> <p>Authoring Tool: Main UI panels have titles</p>

Criteria	Conformance Level	Remarks and Explanations
<p>2.4.3 Focus Order (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Supports</p> <p>Electronic Docs: Supports</p> <p>Psychological Tests: Partially Supports</p> <p>Authoring Tool: Supports</p>	<p>Web: Controls are navigable in expected order.</p> <p>Electronic Docs: Content is navigable in expected order.</p> <p>Psychological Tests: Some externally designed tests may not be accessible by design as their purpose is to detect impairments or measure non-impaired cognitive function</p> <p>Authoring Tool: Controls are navigable in expected order.</p>
<p>2.4.4 Link Purpose (In Context) (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Supports</p> <p>Electronic Docs: Supports</p> <p>Psychological Tests: Not Applicable</p> <p>Authoring Tool: Supports</p>	<p>Web: Links are attributed and/or meaningfully labeled</p> <p>Electronic Docs: Links are attributed and/or meaningfully labeled</p> <p>Authoring Tool: Links/menus are attributed and/or meaningfully labeled</p>
<p>3.1.1 Language of Page (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Supports</p> <p>Electronic Docs: Supports</p> <p>Psychological Tests: Supports</p> <p>Authoring Tool: Supports</p>	<p>Web: Pages have html lang attribute</p> <p>Electronic Docs: Pages have html lang attribute</p> <p>Psychological Tests: Test language is clearly stated in the title</p> <p>Authoring Tool: This is offered in English only.</p>
<p>3.2.1 On Focus (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Supports</p> <p>Electronic Docs: Supports</p> <p>Psychological Tests: Supports</p> <p>Authoring Tool: Supports</p>	<p>Web: Focus does not change context</p> <p>Electronic Docs: Focus does not change context</p> <p>Psychological Tests: Focus does not change context</p> <p>Authoring Tool: Focus does not change context</p>
<p>3.2.2 On Input (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Supports</p> <p>Electronic Docs: Supports</p> <p>Psychological Tests: Supports</p> <p>Authoring Tool: Supports</p>	<p>Web: Setting controls does not change context.</p> <p>Electronic Docs: Setting controls does not change context.</p>

Criteria	Conformance Level	Remarks and Explanations
		<p>Psychological Tests: Setting controls does not change context.</p> <p>Authoring Tool: Setting controls does not change context.</p>
<p>3.3.1 Error Identification (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Supports</p> <p>Electronic Docs: Not Applicable</p> <p>Psychological Tests: Partially Supports</p> <p>Authoring Tool: Supports</p>	<p>Web: Error feedback is given in text</p> <p>Electronic Docs:</p> <p>Psychological Tests: Some psychological tests are designed to measure response accuracy without error feedback.</p> <p>Authoring Tool: Error feedback is given in text</p>
<p>3.3.2 Labels or Instructions (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Supports</p> <p>Electronic Docs: Not Applicable</p> <p>Psychological Tests: Supports</p> <p>Authoring Tool: Supports</p>	<p>Web: User input controls are accompanied by labels and instructions.</p> <p>Psychological Tests: All tests are accompanied by task instructions.</p> <p>Authoring Tool: User input controls are accompanied by labels and instructions.</p>
<p>4.1.1 Parsing (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Supports</p> <p>Electronic Docs: Supports</p> <p>Psychological Tests: Not Applicable</p> <p>Authoring Tool: Not Applicable</p>	<p>Web: Pages use valid markup.</p> <p>Electronic Docs: Pages use valid markup.</p>
<p>4.1.2 Name, Role, Value (Level A)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Supports</p> <p>Electronic Docs: Supports</p> <p>Psychological Tests: Partially Supports</p> <p>Authoring Tool: Supports</p>	<p>Web: Uses standard HTML input controls.</p> <p>Electronic Docs: Uses standard HTML input controls.</p> <p>Psychological Tests: Some psychological tests may not be accessible by design as their purpose is to detect impairments or measure non-impaired cognitive function.</p> <p>Authoring Tool: Supported by the underlying UI framework (QT)</p>

Table 2: Success Criteria, Level AA

Notes:

Criteria	Conformance Level	Remarks and Explanations
<p><u>1.2.4 Captions (Live)</u> (Level AA)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Not Applicable</p> <p>Electronic Docs: Not Applicable</p> <p>Psychological Tests: Partially Supports</p> <p>Authoring Tool: Not Applicable</p>	<p>Psychological Tests: Psychological tests measuring visual processing of video stimuli do not display captions by design as they measure visual/aural cognition.</p>
<p><u>1.2.5 Audio Description (Prerecorded)</u> (Level AA)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Not Applicable</p> <p>Electronic Docs: Not Applicable</p> <p>Psychological Tests: Partially Supports</p> <p>Authoring Tool: Not Applicable</p>	<p>Psychological Tests: Psychological tests specifically measuring visual processing of video stimuli cannot substitute other sensory modalities.</p>
<p><u>1.4.3 Contrast (Minimum)</u> (Level AA)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Supports</p> <p>Electronic Docs: Supports</p> <p>Psychological Tests: Partially Supports</p> <p>Authoring Tool: Supports</p>	<p>Web: UI meets minimum contrast threshold</p> <p>Electronic Docs: UI meets minimum contrast threshold</p> <p>Psychological Tests: Some psychological tests may be specifically designed to study perception of low-contrast stimuli.</p> <p>Authoring Tool: UI meets minimum contrast threshold</p>
<p><u>1.4.4 Resize text</u> (Level AA)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Supports</p> <p>Electronic Docs: Supports</p> <p>Psychological Tests: Partially Supports</p> <p>Authoring Tool: Supports</p>	<p>Web: Zooming supported</p> <p>Electronic Docs: Zooming supported</p> <p>Psychological Tests: Psychological tests may be specifically designed to measure perception of text at specific sizes.</p> <p>Authoring Tool: Font sizes can be changed in settings</p>
<p><u>1.4.5 Images of Text</u> (Level AA)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Web: Supports</p> <p>Electronic Docs: Supports</p>	<p>Web: Does not use images of text</p> <p>Electronic Docs: Does not use images of text</p>

Criteria	Conformance Level	Remarks and Explanations
	Psychological Tests: Supports Authoring Tool: Supports	Psychological Tests: Does not use images of text Authoring Tool: Does not use images of text
<p>2.4.5 Multiple Ways (Level AA)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> 501 (Web)(Software) – Does not apply to non-web software 504.2 (Authoring Tool) 602.3 (Support Docs) – Does not apply to non-web docs 	Web: Supports Electronic Docs: Supports Authoring Tool: Supports	Web: Pages can be located via menu or search Electronic Docs: Pages can be located via menu or search Authoring Tool: User interface can be controlled through menu and toolbars.
<p>2.4.6 Headings and Labels (Level AA)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web: Supports Electronic Docs: Supports Psychological Tests: Support Authoring Tool: Supports	Web: Headings and label are meaningful Electronic Docs: Headings and label are meaningful Psychological Tests: Headings and label are meaningful Authoring Tool: Headings and label are meaningful
<p>2.4.7 Focus Visible (Level AA)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web: Supports Electronic Docs: Supports Psychological Tests: Partially Supports Authoring Tool: Supports	Web: Focus outline supported by browsers Electronic Docs: Focus outline supported by browsers Psychological Tests: Tests include focus indicators where applicable. Authoring Tool: Focus outline is provided by underlying UI framework.
<p>3.1.2 Language of Parts (Level AA)</p> <p>Also applies to: Revised Section 508</p> <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web: Supports Electronic Docs: Supports Psychological Tests: Partially Supports Authoring Tool: Supports	Web: Content is English only, pages are attributed. Electronic Docs: Content is English only, pages are attributed. Psychological Tests: Test language is clearly labeled in the title Authoring Tool: User interface is English only
<p>3.2.3 Consistent Navigation (Level AA)</p> <p>Also applies to: Revised Section 508</p>	Web: Supports	Web: Menus are consistent across pages

Criteria	Conformance Level	Remarks and Explanations
<ul style="list-style-type: none"> 501 (Web)(Software) – Does not apply to non-web software 504.2 (Authoring Tool) 602.3 (Support Docs) – Does not apply to non-web docs 	Electronic Docs: Supports Authoring Tool: Supports	Electronic Docs: Menus are consistent across pages Authoring Tool: Menus and toolbars are common to different contexts.
<u>3.2.4 Consistent Identification</u> (Level AA) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) – Does not apply to non-web software 504.2 (Authoring Tool) 602.3 (Support Docs) – Does not apply to non-web docs 	Web: Supports Electronic Docs: Supports Psychological Tests: No Applicable Authoring Tool: Supports	Web: Label terminology is consistent across the site. Electronic Docs: Label terminology is consistent across the site. Authoring Tool: Label terminology is consistent throughout the application.
<u>3.3.3 Error Suggestion</u> (Level AA) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web: Supports Electronic Docs: Not Applicable Psychological Tests: Partially Supports Authoring Tool: Supports	Web: Input suggestions are provided Psychological Tests: Some psychological tests are designed to measure cognitive performance in the absence of error feedback. Authoring Tool: Input suggestions are provided.
<u>3.3.4 Error Prevention (Legal, Financial, Data)</u> (Level AA) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web: Supports Electronic Docs: Not Applicable Psychological Tests: Partially Supports Authoring Tool: Supports	Web: Input is validated, or user is given a chance to review changes Psychological Tests: Some psychological tests are designed to measure cognitive performance in the absence of error feedback. Authoring Tool: Input is validated or reversible.

Table 3: Success Criteria, Level AAA

Notes:

Criteria	Conformance Level	Remarks and Explanations
<u>1.2.6 Sign Language (Prerecorded)</u> (Level AAA) Revised Section 508 – Does not apply	Web: Not Applicable	
<u>1.2.7 Extended Audio Description (Prerecorded)</u> (Level AAA)	Web: Not Applicable	

Criteria	Conformance Level	Remarks and Explanations
Revised Section 508 – Does not apply		
1.2.8 Media Alternative (Prerecorded) (Level AAA) Revised Section 508 – Does not apply	Web: Not Applicable	
1.2.9 Audio-only (Live) (Level AAA) Revised Section 508 – Does not apply	Web: Not Applicable	
1.4.6 Contrast (Enhanced) (Level AAA) Revised Section 508 – Does not apply	Web: Supports	Web: Ui uses high-contrast color schemes
1.4.7 Low or No Background Audio (Level AAA) Revised Section 508 – Does not apply	Web: Supports	Web: No audio.
1.4.8 Visual Presentation (Level AAA) Revised Section 508 – Does not apply	Web: Supports	Web: Text can be zoomed without requiring horizontal scrolling
1.4.9 Images of Text (No Exception) (Level AAA) Revised Section 508 – Does not apply	Web: Supports	Web: Images of text are not used.
2.1.3 Keyboard (No Exception) (Level AAA) Revised Section 508 – Does not apply	Web: Supports	Web: Keyboard navigation is not timing dependent.
2.2.3 No Timing (Level AAA) Revised Section 508 – Does not apply	Web: Supports	Web: Site does not use time constraints
2.2.4 Interruptions (Level AAA) Revised Section 508 – Does not apply	Web: Supports	Web: UI does not contain interruptions
2.2.5 Re-authenticating (Level AAA) Revised Section 508 – Does not apply	Web: Supports	Web: UI divides user input into small parts, so no chance for large amounts of data to be lost
2.3.2 Three Flashes (Level AAA) Revised Section 508 – Does not apply	Web: Supports	Web: UI does not contain flashing content.
2.4.8 Location (Level AAA) Revised Section 508 – Does not apply	Web: Supports	Web: Hierarchical content uses breadcrumbs, tabs to indicate location
2.4.9 Link Purpose (Link Only) (Level AAA) Revised Section 508 – Does not apply	Web: Supports	Web: Link text in the UI is meaningful
2.4.10 Section Headings (Level AAA) Revised Section 508 – Does not apply	Web: Supports	Web: Content is organized into labeled sections.
3.1.3 Unusual Words (Level AAA) Revised Section 508 – Does not apply	Web: Partially Supports	Web: The UI may contain psychological jargon, but this should be familiar to researchers who might use our software.
3.1.4 Abbreviations (Level AAA) Revised Section 508 – Does not apply	Web: Partially Supports	Web: Content defines abbreviations and acronyms when used, but we do not offer inline definitions.
3.1.5 Reading Level (Level AAA) Revised Section 508 – Does not apply	Web: Partially Supports	Web: Content is targeted to psychological researchers in post-graduate programs.
3.1.6 Pronunciation (Level AAA) Revised Section 508 – Does not apply	Web: Not Applicable	
3.2.5 Change on Request (Level AAA) Revised Section 508 – Does not apply	Web: Support	Web: UI does not implicitly change contexts.
3.3.5 Help (Level AAA) Revised Section 508 – Does not apply	Web: Support	Web: UI is clearly labeled and described

Criteria	Conformance Level	Remarks and Explanations
3.3.6 Error Prevention (All) (Level AAA) Revised Section 508 – Does not apply	Web: Support	Web: UI input is reversible, validates user input, and/or allows users to review input before submitting.

Revised Section 508 Report

Notes:

Chapter 3: [Functional Performance Criteria \(FPC\)](#)

Notes: Psychological tests may not support the items in this chapter for the reasons given above.

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	Supports	* Some psychological tests may specifically measure visual cognitive function
302.2 With Limited Vision	Supports	*
302.3 Without Perception of Color	Supports	*
302.4 Without Hearing	Supports	*
302.5 With Limited Hearing	Supports	*
302.6 Without Speech	Supports	*
302.7 With Limited Manipulation	Supports	*
302.8 With Limited Reach and Strength	Supports	*
302.9 With Limited Language, Cognitive, and Learning Abilities	Partially Supports	Inquisit is a technical application that requires familiarity with psychological science and in some cases programming abilities.

Chapter 4: [Hardware](#)

Notes: Millisecond does not produce hardware products.

Criteria	Conformance Level	Remarks and Explanations
402 Closed Functionality	Heading cell – no response required	Heading cell – no response required
402.1 General	Heading cell – no response required	Heading cell – no response required
402.2 Speech-Output Enabled	Heading cell – no response required	Heading cell – no response required
402.2.1 Information Displayed On-Screen	Not Applicable	Millisecond does not produce hardware
402.2.2 Transactional Outputs	Not Applicable	
402.2.3 Speech Delivery Type and Coordination	Not Applicable	
402.2.4 User Control	Not Applicable	
402.2.5 Braille Instructions	Not Applicable	
402.3 Volume	Heading cell – no response required	Heading cell – no response required
402.3.1 Private Listening	Not Applicable	
402.3.2 Non-private Listening	Not Applicable	

Criteria	Conformance Level	Remarks and Explanations
402.4 Characters on Display Screens	Not Applicable	
402.5 Characters on Variable Message Signs	Not Applicable	
<u>403 Biometrics</u>	Heading cell – no response required	Heading cell – no response required
403.1 General	Not Applicable	
<u>404 Preservation of Information Provided for Accessibility</u>	Heading cell – no response required	Heading cell – no response required
404.1 General	Not Applicable	
<u>405 Privacy</u>	Heading cell – no response required	Heading cell – no response required
405.1 General	Not Applicable	
<u>406 Standard Connections</u>	Heading cell – no response required	Heading cell – no response required
406.1 General	Not Applicable	
<u>407 Operable Parts</u>	Heading cell – no response required	Heading cell – no response required
407.2 Contrast	Not Applicable	
<u>407.3 Input Controls</u>	Heading cell – no response required	Heading cell – no response required
407.3.1 Tactilely Discernible	Not Applicable	
407.3.2 Alphabetic Keys	Not Applicable	
407.3.3 Numeric Keys	Not Applicable	
407.4 Key Repeat	Not Applicable	
407.5 Timed Response	Not Applicable	
407.6 Operation	Not Applicable	
407.7 Tickets, Fare Cards, and Keycards	Not Applicable	
<u>407.8 Reach Height and Depth</u>	Heading cell – no response required	Heading cell – no response required
407.8.1 Vertical Reference Plane	Not Applicable	
407.8.1.1 Vertical Plane for Side Reach	Not Applicable	
407.8.1.2 Vertical Plane for Forward Reach	Not Applicable	
407.8.2 Side Reach	Not Applicable	
407.8.2.1 Unobstructed Side Reach	Not Applicable	
407.8.2.2 Obstructed Side Reach	Not Applicable	
407.8.3 Forward Reach	Not Applicable	
407.8.3.1 Unobstructed Forward Reach	Not Applicable	
407.8.3.2 Obstructed Forward Reach	Not Applicable	
407.8.3.2.1 Operable Part Height for ICT with Obstructed Forward Reach	Not Applicable	
407.8.3.2.2 Knee and Toe Space under ICT with Obstructed Forward Reach	Not Applicable	
<u>408 Display Screens</u>	Heading cell – no response required	Heading cell – no response required
408.2 Visibility	Not Applicable	

Criteria	Conformance Level	Remarks and Explanations
408.3 Flashing	Not Applicable	
<u>409 Status Indicators</u>	Heading cell – no response required	Heading cell – no response required
409.1 General	Not Applicable	
<u>410 Color Coding</u>	Heading cell – no response required	Heading cell – no response required
410.1 General	Not Applicable	
<u>411 Audible Signals</u>	Heading cell – no response required	Heading cell – no response required
411.1 General	Not Applicable	
<u>412 ICT with Two-Way Voice Communication</u>	Heading cell – no response required	Heading cell – no response required
412.2 Volume Gain	Heading cell – no response required	Heading cell – no response required
412.2.1 Volume Gain for Wireline Telephones	Not Applicable	
412.2.2 Volume Gain for Non-Wireline ICT	Not Applicable	
<u>412.3 Interference Reduction and Magnetic Coupling</u>	Heading cell – no response required	Heading cell – no response required
412.3.1 Wireless Handsets	Not Applicable	
412.3.2 Wireline Handsets	Not Applicable	
412.4 Digital Encoding of Speech	Not Applicable	
412.5 Real-Time Text Functionality	Reserved for future	Reserved for future
412.6 Caller ID	Not Applicable	
412.7 Video Communication	Not Applicable	
<u>412.8 Legacy TTY Support</u>	Heading cell – no response required	Heading cell – no response required
412.8.1 TTY Connectability	Not Applicable	
412.8.2 Voice and Hearing Carry Over	Not Applicable	
412.8.3 Signal Compatibility	Not Applicable	
412.8.4 Voice Mail and Other Messaging Systems	Not Applicable	
<u>413 Closed Caption Processing Technologies</u>	Heading cell – no response required	Heading cell – no response required
413.1.1 Decoding and Display of Closed Captions	Not Applicable	
413.1.2 Pass-Through of Closed Caption Data	Not Applicable	
<u>414 Audio Description Processing Technologies</u>	Heading cell – no response required	Heading cell – no response required
414.1.1 Digital Television Tuners	Not Applicable	
414.1.2 Other ICT	Not Applicable	
<u>415 User Controls for Captions and Audio Descriptions</u>	Heading cell – no response required	Heading cell – no response required
415.1.1 Caption Controls	Not Applicable	
415.1.2 Audio Description Controls	Not Applicable	

Chapter 5: [Software](#)

Notes: Millisecond produces a software application, but not platform 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 2.0 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	This is handled by operating systems and 3 rd party assistive technology
502.2.2 No Disruption of Accessibility Features	Supports	Our apps are designed to interoperate with assistive technology
502.3 Accessibility Services	Heading cell – no response required	Heading cell – no response required
502.3.1 Object Information	Supports	Object metadata is programmatically determinable
502.3.2 Modification of Object Information	Supports	Object metadata can be programmatically modified with assistive technologies
502.3.3 Row, Column, and Headers	Supports	Headers can be read by assistive technologies
502.3.4 Values	Supports	Table values can be read by assistive technology.
502.3.5 Modification of Values	Supports	Table values can be modified by assistive technology
502.3.6 Label Relationships	Supports	Relationships can be determined by assistive technology
502.3.7 Hierarchical Relationships	Supports	Relationships can be determined by assistive technology
502.3.8 Text	Supports	Text can be read by assistive technology
502.3.9 Modification of Text	Supports	Text can be modified by assistive technology
502.3.10 List of Actions	Supports	Menu actions can be read by assistive technology
502.3.11 Actions on Objects	Supports	Menu actions on objects can be read by assistive technology
502.3.12 Focus Cursor	Supports	Cursor information is available to assistive technology.

Criteria	Conformance Level	Remarks and Explanations
502.3.13 Modification of Focus Cursor	Supports	Cursor can be set by assistive technology
502.3.14 Event Notification	Supports	Event notifications are available to assistive technology
502.4 Platform Accessibility Features	Not Applicable	Millisecond is not platform software
<u>503 Applications</u>	Heading cell – no response required	Heading cell – no response required
503.2 User Preferences	Supports	Font settings can be changed by user
503.3 Alternative User Interfaces	Not Applicable	
<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	
503.4.2 Audio Description Controls	Not Applicable	
<u>504 Authoring Tools</u>	Heading cell – no response required	Heading cell – no response required
504.2 Content Creation or Editing (if not authoring tool, enter “not applicable”)	Partially Supports	Our tool allows authoring of psychological tests, and the tests must be specifically designed for populations with impairments.
504.2.1 Preservation of Information Provided for Accessibility in Format Conversion	Not Applicable	Millisecond does not support format conversions
504.2.2 PDF Export	Not Applicable	
504.3 Prompts	Partially Supports	Authoring tools enabled tests to be designed for disabled persons
504.4 Templates	Partially Supports	Authoring tools enabled tests to be designed for disabled persons

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

Notes:

Criteria	Conformance Level	Remarks and Explanations
<i>601.1 Scope</i>	Heading cell – no response required	Heading cell – no response required
<u>602 Support Documentation</u>	Heading cell – no response required	Heading cell – no response required
602.2 Accessibility and Compatibility Features	Partially Supports	Our app uses standard UI and mechanisms to integrate with assistive technology.
602.3 Electronic Support Documentation	Supported	

Criteria	Conformance Level	Remarks and Explanations
602.4 Alternate Formats for Non-Electronic Support Documentation	Not Applicable	
<u>603 Support Services</u>	Heading cell – no response required	Heading cell – no response required
603.2 Information on Accessibility and Compatibility Features	Supported	
603.3 Accommodation of Communication Needs	Supported	

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The information contained in this document is accurate to the best of our knowledge. In some cases, undiscovered bugs or other defects may cause certain functions to become inconsistent with guidelines.