

Turning Technologies Accessibility Conformance Report

VPAT® Version 2.1 – July 2018

Name of Product/Version: ResponseCard RF LCD

Product Description: The ResponseCard RF LCD clicker is designed so that participants receive visual confirmation of input. The LCD screen displays response selected, channel setting and battery life. The ResponseCard is the size of a credit card, and provides the features and functionality required to ensure selections are accurate, timely and effortlessly transmitted to the presenter's receiver. Its lightweight, rugged and durable enclosure allows it to be easily transported from room to room or around the globe for optimum portability. ResponseCard RF LCD is compatible with TurningPoint software.

Date: July 2018

Contact information: productowners@turningtechnologies.com

Notes:

Evaluation Methods Used: Manual review of ResponseCard RF LCD device.

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, at http://www.w3.org/TR/2008/REC-	Level A (Yes)

WCAG20-20081211/	Level AA (Yes) Level AAA (No)
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)
EN 301 549 Accessibility requirements suitable for public procurement of ICT products and services in Europe, - V1.1.2 (2015-04) at http://mandate376.standards.eu/standard	(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 criterion without known defects or meets with equivalent facilitation.
- **Supports with Exceptions:** 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, and Chapter 6 – 602.3 Electronic Support Documentation.

Table 1: Success Criteria, Level A

Notes: The standards were used to evaluate the electronic instruction documents on the use of ResponseCard RCF LCD.

Criteria	Conformance Level	Remarks and Explanations
<p><u>1.1.1 Non-text Content</u> (Level A) Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Electronic Docs: Does Not Support</p>	<p>Electronic Docs: Alternative text is not used for images within ResponseCard manual.</p>
<p><u>1.2.1 Audio-only and Video-only (Prerecorded)</u> (Level A) Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Electronic Docs: Not Applicable</p>	<p>Electronic Docs: Not Applicable</p>
<p><u>1.2.2 Captions (Prerecorded)</u> (Level A) Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Electronic Docs: Not Applicable</p>	<p>Electronic Docs: Not Applicable</p>
<p><u>1.2.3 Audio Description or Media Alternative (Prerecorded)</u> (Level A) Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	<p>Electronic Docs: Not Applicable</p>	<p>Electronic Docs: Not Applicable</p>
<p><u>1.3.1 Info and Relationships</u> (Level A) Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) 	<p>Electronic Docs: Supports</p>	<p>Electronic Docs:</p>

Criteria	Conformance Level	Remarks and Explanations
<ul style="list-style-type: none"> 602.3 (Support Docs) 		
<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) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Electronic Docs: Supports	Electronic Docs: PDFs follow a logical content structure.
<p>1.3.3 Sensory Characteristics (Level A)</p> <p>Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Electronic Docs: Not Applicable	Electronic Docs: Not Applicable
<p>1.4.1 Use of Color (Level A)</p> <p>2017 Section 508</p> <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Electronic Docs: Supports	Electronic Docs: Color is not used as the only means of conveying information.
<p>1.4.2 Audio Control (Level A)</p> <p>Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Electronic Docs: Not Applicable	Electronic Docs: Not Applicable
<p>2.1.1 Keyboard (Level A)</p> <p>Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Electronic Docs: Not Applicable	Electronic Docs: Standard PDFs are utilized, no attempts or controls are used to interfere with keyboard use
<p>2.1.2 No Keyboard Trap (Level A)</p> <p>2017 Section 508</p> <ul style="list-style-type: none"> 501 (Web)(Software) 	Electronic Docs: Supports	Electronic Docs: Standard PDFs are utilized, no attempts or controls are used to interfere with keyboard use

Criteria	Conformance Level	Remarks and Explanations
<ul style="list-style-type: none"> 504.2 (Authoring Tool) 602.3 (Support Docs) 		
<p>2.2.1 Timing Adjustable (Level A)</p> <p>Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Electronic Docs: Not Applicable	Electronic Docs: Not Applicable
<p>2.2.2 Pause, Stop, Hide (Level A)</p> <p>2017 Section 508</p> <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Electronic Docs: Not Applicable	Electronic Docs: Not Applicable
<p>2.3.1 Three Flashes or Below Threshold (Level A)</p> <p>Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Electronic Docs: Not Applicable	Electronic Docs: Not Applicable
<p>2.4.1 Bypass Blocks (Level A)</p> <p>Also applies to: 2017 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 	Electronic Docs: Not Applicable	Electronic Docs: Not Applicable
<p>2.4.2 Page Titled (Level A)</p> <p>Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Electronic Docs: Not Applicable	Electronic Docs: Not Applicable
<p>2.4.3 Focus Order (Level A)</p>	Electronic Docs: Supports	Electronic Docs: Document follows a logical reading

Criteria	Conformance Level	Remarks and Explanations
Also applies to: 2017 Section 508 <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 		over, (left to right, top to bottom).
<u>2.4.4 Link Purpose (In Context)</u> (Level A) Also applies to: 2017 Section 508 <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	Electronic Docs: Supports	Electronic Docs: All links in manual are labeled and purpose can be determined.
<u>3.1.1 Language of Page</u> (Level A) Also applies to: 2017 Section 508 <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	Electronic Docs: Supports	Electronic Docs: All content is delivered in English.
<u>3.2.1 On Focus</u> (Level A) Also applies to: 2017 Section 508 <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	Electronic Docs: Not Applicable	Electronic Docs: Not Applicable to PDF document.
<u>3.2.2 On Input</u> (Level A) Also applies to: 2017 Section 508 <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	Electronic Docs: Not Applicable	Electronic Docs: Not Applicable to PDF document.
<u>3.3.1 Error Identification</u> (Level A) Also applies to: 2017 Section 508 <ul style="list-style-type: none"> • 501 (Web)(Software) 	Electronic Docs: Not Applicable	Electronic Docs: Not Applicable to PDF document.

Criteria	Conformance Level	Remarks and Explanations
<ul style="list-style-type: none"> 504.2 (Authoring Tool) 602.3 (Support Docs) 		
3.3.2 Labels or Instructions (Level A) Also applies to: 2017 Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Electronic Docs: Not Applicable	Electronic Docs: Not Applicable to PDF document.
4.1.1 Parsing (Level A) Also applies to: 2017 Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Electronic Docs: Supports	Electronic Docs: Document validated to prevent errors.
4.1.2 Name, Role, Value (Level A) Also applies to: 2017 Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Electronic Docs: Not Applicable	Electronic Docs: Not Applicable to PDF document.

Table 2: Success Criteria, Level AA

Notes:

Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live) (Level AA) Also applies to: 2017 Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Electronic Docs: Not Applicable	Electronic Docs: Not Applicable

Criteria	Conformance Level	Remarks and Explanations
<p><u>1.2.5 Audio Description (Prerecorded)</u> (Level AA)</p> <p>Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	Electronic Docs: Not Applicable	Electronic Docs: Not Applicable
<p><u>1.4.3 Contrast (Minimum)</u> (Level AA)</p> <p>Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	Electronic Docs: Supports	Electronic Docs: Document meets minimum contrast requirements.
<p><u>1.4.4 Resize text</u> (Level AA)</p> <p>Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	Electronic Docs: Supports	Electronic Docs: Text can be resized with native PDF reader or with the use of assistive software.
<p><u>1.4.5 Images of Text</u> (Level AA)</p> <p>Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	Electronic Docs: Supports	Electronic Docs: No images of text used within the document.
<p><u>2.4.5 Multiple Ways</u> (Level AA)</p> <p>2017 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 	Electronic Docs: Not Applicable	Electronic Docs: Not Applicable
<p><u>2.4.6 Headings and Labels</u> (Level AA)</p> <p>Also applies to: 2017 Section 508</p>	Electronic Docs: Supports	Electronic Docs: Appropriate headings and labels are used within the document to assist user.

Criteria	Conformance Level	Remarks and Explanations
<ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 		
<p>2.4.7 Focus Visible (Level AA)</p> <p>Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	Electronic Docs: Supports with Exceptions	Electronic Docs: Native focus indicators in operating systems or assistive software can be used.
<p>3.1.2 Language of Parts (Level AA)</p> <p>Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 	Electronic Docs: Does Not Support	Electronic Docs:
<p>3.2.3 Consistent Navigation (Level AA)</p> <p>Also applies to:</p> <ul style="list-style-type: none"> • 12.2.4 (Support Docs) <p>2017 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 	Electronic Docs: Not Applicable	Electronic Docs: Not Applicable
<p>3.2.4 Consistent Identification (Level AA)</p> <p>2017 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 	Electronic Docs: Not Applicable	Electronic Docs: Not Applicable
<p>3.3.3 Error Suggestion (Level AA)</p> <p>Also applies to: 2017 Section 508</p> <ul style="list-style-type: none"> • 501 (Web)(Software) 	Electronic Docs: Not Applicable	Electronic Docs: Not Applicable

Criteria	Conformance Level	Remarks and Explanations
<ul style="list-style-type: none"> 504.2 (Authoring Tool) 602.3 (Support Docs) 		
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA) Also applies to: EN 301 549 Criteria 2017 Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Electronic Docs: Not Applicable	Electronic Docs: Not Applicable

Table 3: Success Criteria, Level AAA

Notes: Not Evaluated

2017 Section 508 Report

Chapter 3: Functional Performance Criteria (FPC)

Notes:

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	Does Not Support	
302.2 With Limited Vision	Does Not Support	
302.3 Without Perception of Color	Does Not Support	Perception of color is required for response confirmation on ResponseCard.
302.4 Without Hearing	Supports	Hearing is not required for the use of ResponseCard.
302.5 With Limited Hearing	Supports	Hearing is not required for the use of ResponseCard.
302.6 Without Speech	Supports	Speech is not required for the use of ResponseCard.
302.7 With Limited Manipulation	Does Not Support	

Criteria	Conformance Level	Remarks and Explanations
302.8 With Limited Reach and Strength	Does Not Support	
302.9 With Limited Language, Cognitive, and Learning Abilities	Does Not Support	

Chapter 4: Hardware

Notes:

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	Does Not Support	
402.2.2 Transactional Outputs	Does Not Support	
402.2.3 Speech Delivery Type and Coordination	Does Not Support	
402.2.4 User Control	Does Not Support	
402.2.5 Braille Instructions	Does Not Support	
402.3 Volume	Heading cell – no response required	Heading cell – no response required
402.3.1 Private Listening	Not Applicable	Audio not required to use ResponseCard
402.3.2 Non-private Listening	Not Applicable	Audio not required to use ResponseCard
402.4 Characters on Display Screens	Not Applicable	Audio not required to use ResponseCard
402.5 Characters on Variable Message Signs	Not Applicable	Audio not required to use ResponseCard
403 Biometrics	Heading cell – no response required	Heading cell – no response required
403.1 General	Not Applicable	
404 Preservation of Information Provided for Accessibility	Heading cell – no response required	Heading cell – no response required
404.1 General	Does Not Support	
405 Privacy	Heading cell – no response required	Heading cell – no response required
405.1 General	Not Applicable	
406 Standard Connections	Heading cell – no response required	Heading cell – no response required
406.1 General	Supports	
407 Operable Parts	Heading cell – no response required	Heading cell – no response required

Criteria	Conformance Level	Remarks and Explanations
407.2 Contrast	Supports	
407.3 Input Controls	Heading cell – no response required	Heading cell – no response required
407.3.1 Tactilely Discernible	Does Not Support	
407.3.2 Alphabetic Keys	Does Not Support	
407.3.3 Numeric Keys	Supports	Numeric keys are arranged in ascending order.
407.4 Key Repeat	Not Applicable	
407.5 Timed Response	Does Not Support	
407.6 Operation	Supports	
407.7 Tickets, Fare Cards, and Keycards	Not Applicable	
407.8 Reach Height and Depth	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	
408 Display Screens	Heading cell – no response required	Heading cell – no response required
408.2 Visibility	Supports	
408.3 Flashing	Supports	
409 Status Indicators	Heading cell – no response required	Heading cell – no response required
409.1 General	Supports	
410 Color Coding	Heading cell – no response required	Heading cell – no response required
410.1 General	Supports	

Criteria	Conformance Level	Remarks and Explanations
411 Audible Signals	Heading cell – no response required	Heading cell – no response required
411.1 General	Not Applicable	
412 ICT with Two-Way Voice Communication	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	
412.3 Interference Reduction and Magnetic Coupling	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	
412.8 Legacy TTY Support	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	
413 Closed Caption Processing Technologies	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	
414 Audio Description Processing Technologies	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	
415 User Controls for Captions and Audio Descriptions	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: Not Applicable for ResponseCard RCF LCD.

Chapter 6: Support Documentation and Services

Notes:

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	Does Not Support	
602.3 Electronic Support Documentation	See WCAG 2.0 section	See information in WCAG section
602.4 Alternate Formats for Non-Electronic Support Documentation	Does Not Support	
603 Support Services	Heading cell – no response required	Heading cell – no response required
603.2 Information on Accessibility and Compatibility Features	Supports	Users can contact support.turningtechnologies.com for assistance
603.3 Accommodation of Communication Needs	Supports	Users can contact support.turningtechnologies.com for assistance