

WCAG 2.1 Level AA Checklist

Project: LOW CARB PROGRAM **Date:** 4/11/2021

Website: <http://www.lowcarbprogram.com/>

iOS: <https://apps.apple.com/gb/app/low-carb-program/id1214235757>

Android: <https://play.google.com/store/apps/details?id=uk.co.diabetes.lowcarb>

Guideline	Description	Notes	App Pass/Fail	Web Pass/Fail
1.2.4 – Captions (Live)	Add captions to live videos.		FAIL	FAIL
1.2.5 – Audio Description (Pre-Recorded)	Provide audio description for pre-recorded videos.		FAIL	FAIL
1.3.4 - Orientation	Your website adapts to portrait and landscape views without losing meaning or function.		PASS	PASS
1.3.5 – Identify Input Purpose	The purpose of input fields must be clear and machine-readable.		PASS	PASS
1.4.3 – Contrast (Minimum)	The contrast ratio between text and background is at least 4.5:1.		PASS	PASS
1.4.4 – Resize Text	Text can be resized to 200% without loss of content or function.		PASS	PASS
1.4.5 – Images of Text	Don't use images of text	All images with text are accompanied by screen-readable alternatives.	PASS	PASS
1.4.10 – Reflow	Content retains meaning and function without scrolling.		PASS	PASS
1.4.11 – Non-Text Contrast	The contrast between user interface components, graphics and adjacent colours is at least 3:1.		PASS	PASS
1.4.12 – Text Spacing	Line height, paragraph, word and letter spacing, can be increased to specific sizes with no loss of content or function.	App developers are working towards supporting dynamic text resizing.	FAIL	PASS
1.4.13 – Content on Hover or Focus	When content is displayed on hover or focus, it is dismissible without changing hover or focus.		PASS	PASS
2.4.5 – Multiple Ways	Offer several ways to find pages		PASS	PASS
2.4.6 – Headings and Labels	Use clear headings and labels		PASS	PASS
2.4.7 – Focus Visible	Keyboard focus is visible and clear		PASS	PASS

3.1.2 – Language of Parts	Tell users when the language on a page changes		PASS	PASS
3.2.3 – Consistent Navigation	Use menus consistently		PASS	PASS
3.2.4 – Consistent Identification	Use icons and buttons consistently		PASS	PASS
3.3.3 – Error Suggestion	Suggest fixes when users make errors		PASS	PASS
3.3.4 – Error Prevention (Legal, Financial, Data)	Reduce the risk of input errors for sensitive data		PASS	PASS
4.1.3 – Status Messages	Status messages can be determined programmatically without focus.		PASS	PASS

Webpage result: 18/20 criteria met (90%)

App result: 17/20 criteria met (85%)

Signed: G. Ison