

AV2 2020

WCAG 2.0 & Section 508 Compliance - 87% Overall Compliance

WCAG 2.0 checklist Level A (Beginner) - 92% Compliant		
Guideline	Summary	
1.1.1 – Non-text Content	Provide text alternatives for non-text content	N
1.2.1 – Audio-only and Video-only (Pre-recorded)	Provide an alternative to video-only and audio-only content	Y
1.2.2 – Captions (Pre-recorded)	Provide captions for videos with audio	N
1.2.3 – Audio Description or Media Alternative (Pre-recorded)	Video with audio has a second alternative	Y
1.3.1 – Info and Relationships	Logical structure	Y
1.3.2 – Meaningful Sequence	Present content in a meaningful order	Y
1.3.3 – Sensory Characteristics	Use more than one sense for instructions	Y
1.4.1 – Use of Colour	Don't use presentation that relies solely on colour	Y
1.4.2 – Audio Control	Don't play audio automatically	Y
2.1.1 – Keyboard	Accessible by keyboard only	N/A
2.1.2 – No Keyboard Trap	Don't trap keyboard users	N/A
2.2.1 – Timing Adjustable	Time limits have user controls	N/A
2.2.2 – Pause, Stop, Hide	Provide user controls for moving content	N/A
2.3.1 – Three Flashes or Below	No content flashes more than three times per second	Y
2.4.1 – Bypass Blocks	Provide a 'Skip to Content' link	Y
2.4.2 – Page Titled	Use helpful and clear page titles	Y
2.4.3 – Focus Order	Logical order	Y
2.4.4 – Link Purpose (In Context)	Every link's purpose is clear from its context	Y
3.1.1 – Language of Page	Page has a language assigned	Y
3.2.1 – On Focus	Elements do not change when they receive focus	Y
3.2.2 – On Input	Elements do not change when they receive input	Y
3.3.1 – Error Identification	Clearly identify input errors	N/A
3.3.2 – Labels or Instructions	Label elements and give instructions	Y
4.1.1 – Parsing	No major code errors	Y
4.1.2 – Name, Role, Value	Build all elements for accessibility	Y

WCAG 2.0 checklist Level AA (Intermediate) - 77% Compliant		
Guideline	Summary	
1.2.4 – Captions (Live)	Live videos have captions	N
1.2.5 – Audio Description (Pre-recorded)	Users have access to audio description for video content	N
1.4.3 – Contrast (Minimum)	Contrast ratio between text and background is at least 4.5:1	Y
1.4.4 – Resize Text	Text can be resized to 200% without loss of content or function	Y
1.4.5 – Images of Text	Don't use images of text	N
2.4.5 – Multiple Ways	Offer several ways to find pages	Y
2.4.6 – Headings and Labels	Use clear headings and labels	Y
2.4.7 – Focus Visible	Ensure keyboard focus is visible and clear	N/A
3.1.2 – Language of Parts	Tell users when the language on a page changes	N/A
3.2.3 – Consistent Navigation	Use menus consistently	Y
3.2.4 – Consistent Identification	Use icons and buttons consistently	Y
3.3.3 – Error Suggestion	Suggest fixes when users make errors	N/A
3.3.4- Error Prevention (Legal, Financial, Data)	Reduce the risk of input errors for sensitive data	N/A

WCAG 2.0 checklist Level AAA (Advanced) - 88% Compliant		
Guideline	Summary	
1.2.6 – Sign Language (Pre-recorded)	Provide sign language translations for videos	N
1.2.7 – Extended Audio description (Pre-recorded)	Provide extended audio description for videos	N
1.2.8 – Media Alternative (Pre-recorded)	Provide a text alternative to videos	Y
1.2.9 – Audio Only (Live)	Provide alternatives for live audio	Y
1.4.6 – Contrast (Enhanced)	Contrast ratio between text and background is at least 7:1	Y
1.4.7 – Low or No Background Audio	Audio is clear for listeners to hear	Y
1.4.8 – Visual Presentation	Offer users a range of presentation options	Y
1.4.9 – Images of Text (No Exception)	Don't use images of text	N
2.1.3 – Keyboard (No Exception)	Accessible by keyboard only, without exception	N/A
2.2.3 – No Timing	No time limits	Y
2.2.4 – Interruptions	Don't interrupt users	Y
2.2.5 – Re-authenticating	Save user data when re-authenticating	N/A
2.3.2 – Three Flashes	No content flashes more than three times per second	Y
2.4.8 – Location	Let users know where they are	Y
2.4.9 – Link Purpose (Link Only)	Every link's purpose is clear from its text	Y
2.4.10 – Section Headings	Break up content with headings	Y
3.1.3 – Unusual words	Explain any strange words	Y
3.1.4 – Abbreviations	Explain any abbreviations	Y
3.1.5 – Reading Level	Users with nine years of school can read your content	Y
3.1.6 – Pronunciation	Explain any words that are hard to pronounce	Y
3.2.5 – Change on Request	Don't change elements on your website until users ask	Y
3.3.5 – Help	Provide detailed help and instructions	Y
3.3.6 – Error Prevention (All)	Reduce the risk of all input errors	N/A

Y - this guideline is supported and complied with in this Lightbox Learning software platform
 N/A - the function is not used in this Lightbox Learning software platform, and is not applicable to the guideline
 N - this guideline is not currently supported in this Lightbox Learning software platform