

Description	Notes	Link
On-Driver Assistive Technology		
iOS VoiceOver	Overview and articles	https://www.apple.com/voiceover/#overview
Android TalkBack	Overview and articles	https://www.google.com/accessibility/android/talkback/
Official Documentation		
Overview of Apple's accessibility features	Overview and articles	https://www.apple.com/accessibility/
WCAG Homebrew Guidelines	Checklist overview	https://github.com/GoogleChrome/accessibility-guidelines/blob/master/README.md
Android Material Design Guidelines	Overview with examples	https://material.io/android/developing/accessibility/#
Android Accessibility Overview	In-depth resource	https://www.android.com/accessibility/
Search Plugins		
Color Contrast Analyzer For Search	Calculates the color contrast of two layers and estimates if against the WCAG	https://github.com/GoogleWebTools/Color-Contrast-Analyzer
Stark	Also simulates 8 types of color blindness	https://stark.crowdai.com/
Resources		
Web Content Accessibility Guidelines (WCAG) 2.1	A WCAG user friendly version of the WCAG with links	https://www.w3.org/WAI/ARIA/quickstart/
WCAG 2.0	A WCAG user friendly version of the WCAG with links	https://www.w3.org/WAI/ARIA/quickstart/
WCAG Accessibility Guidelines	A WCAG user friendly version of the WCAG with links	https://www.w3.org/WAI/ARIA/quickstart/
Mobile Accessibility Checklist	Checklist specific for mobile app developers	https://www.google.com/search?q=mobile+accessibility+checklist
BBC Mobile Accessibility Guidelines	Technology specific best practices for mobile web content, hybrid and native apps	https://www.bbc.com/news/technology-38444444
Inclusive Design Principles	Principles to be used during the design phase	https://www.inclusive.com.au/
Many Satam Task	Great talk with examples of accessibility issues on mobile web sites	https://www.youtube.com/watch?v=9m9m9m9m9m9
How to design for accessibility	As this is accessibility training a great summary	https://www.youtube.com/watch?v=9m9m9m9m9m9
Mobile Testing Guide for Android & iOS	Overview of accessibility settings, how to use them, and common testing tools	https://www.google.com/search?q=mobile+testing+guide
Mobile Applications and Legators: Why Accessibility is Important and What to Consider Before Launching	Thought guide for businesses on why accessibility is important	https://www.google.com/search?q=mobile+testing+guide
Other Tools		
WebAIM Color Contrast Checker	Identify lightness order	https://webaim.com/color/
Color Safe	Generates an accessible palette based on an input	https://color-safe.com/
Color Contrast	Calculates the color contrast ratio of two colors, based on the WCAG, W3C, and other standards. Also includes a color blindness simulator.	https://color-contrast.com/
Color Contrast Check	Identifies which colors are not accessible	https://www.google.com/search?q=mobile+testing+guide
Color Oracle	Toggle between color filters to simulate the best common types of color blindness	https://colororacle.org/
Contrast Finder	Helps find alternatives to an existing palette that has minimum contrast ratios	https://www.contrast-finder.com/
CheckMyColors	Checks contrast of an entire web page	https://www.checkmycolors.com/
Accessibility Scanner	Suggests accessibility improvements for mobile apps	https://www.google.com/search?q=mobile+testing+guide
Firefox Browser Add-On	Checks color contrast	https://www.google.com/search?q=mobile+testing+guide
Chrome Browser Extension	Checks color contrast	https://www.google.com/search?q=mobile+testing+guide
Accessibility Tools	More for developers, but a good resource	https://www.google.com/search?q=mobile+testing+guide
The Disability Spectrum		
Blindness	Low vision, color blindness	
Hearing	Deaf, hard of hearing	
Motor	Mobility impairments, temporary or permanent (e.g. spinal cord injury, Cerebral Palsy, ALS)	
Cognitive	e.g. autism, traumatic brain injury, learning disabilities	
Compliance		
AA Compliance - Text	Requires text images of text to have a minimum color contrast ratio of 4.5:1 for normal text (less than 18 pt or 14 pt bold) and 3:1 for large text (at least 18 pt bold and 14 pt large text)	
AA Compliance - Calculation	Calculator to check passable with moderately low vision who don't need to rely on contrast-enhancing assistive technology, as well as people with color deficiencies (for users with 20/20 vision, half of normal 20/20 vision)	
AAA Compliance - Ratio	Requires a ratio of 7:1. Generally for people who require extensive assistive technologies with contrast enhancement and requirements equivalent to 20/40 vision, or a quarter of normal 20/20 vision	