| Generic Name | Vendor Name | Features | Target Population |
| --- | --- | --- | --- |
| Screen Reader | -[JAWS (Job Access with Speech)](http://www.freedomscientific.com/products/software/jaws/)  -[Free NVDA (NonVisual Desktop Access)](http://www.nvaccess.org/)  -[Windows Eyes](http://www.gwmicro.com/Window-Eyes/) | Reads the entire computer screen, including menus and commands. Designed around navigation of use without vision | Low Vision users and Blind |
| Screen Magnification Software | [MAGic](http://www.freedomscientific.com/products/software/magic/) and [ZoomText](http://www.freedomscientific.com/products/software/zoomtext/) | Enlarges the entire screen | Low Vision users |
| Desktop Video Magnifier or CCTV | [Onyx](http://www.freedomscientific.com/products/lowvision/onyxdesksethd/), [Topaz](http://www.freedomscientific.com/products/lowvision/topazezhd/), [Merlin](http://www.enhancedvision.com/low-vision-product-line/merlin-elite-hd-video-magnifier-with-text-to-speech.html) [Transformer (portable)](http://www.enhancedvision.com/low-vision-product-line/transformer-usb-computer-compatible-portable-electronic-magnifier.html), | Uses a video camera to enlarge onto screen | Low Vision |
| Handheld Magnifier | [Ruby](http://www.freedomscientific.com/products/lowvision/ruby/), [Amigo](http://www.enhancedvision.com/low-vision-product-line/amigo-full-featured-portable-electronic-video-magnifier.html), [Pebble](http://www.enhancedvision.com/low-vision-product-line/pebble-hd-hand-held-portable-electronic-magnifier.html) | Same as CCTV, but with smaller screen | Low Vision |
| FM, Infrared Amplification System or Electromagnetic Induction Loop system | [Converse Pro](http://www.harriscomm.com/index.php/conversor-pro-plus-personal-fm-listener-tv-amplifier.html), [Listen IR](https://www.listentech.com/assistive-listening/listenir/) , [Generic products](https://www.hearmore.com/store/default.asp) | Amplifies what speaker is saying to listener. Usually prescribed by medical professional | Hard of Hearing |
| Digital Audio Recorder | Sony and Olympus Brands | Recorders into digital file | Academic/Learning |
| Mind Mapping Software | [Inspiration](http://www.inspiration.com/), [FreeMind](http://freemind.sourceforge.net/wiki/index.php/Main_Page), [Draft Builder](http://donjohnston.com/draftbuilder/#.UxcvQIW-18E), [MindJet](https://www.mindjet.com/) | Diagram used to visually outline information. | Academic/Learning |
| Word Prediction | [Co:Writer](http://donjohnston.com/cowriter/#.Uxc1dIW-18E) | Predicts words as you type | Academic/Learning |
| Text to Speech or Speech synthesis | [Natural Readers](https://www.naturalreaders.com/), [Read and Write](http://www.texthelp.com/north-america/our-products/readwrite/features-pc), [ClaroRead](https://www.clarosoftware.com/) | Floating tool bar that allows you to highlight what you want read | Academic/Learning |
| Literacy Software | [Read and Write](http://www.texthelp.com/north-america/our-products/readwrite/features-pc), [Premier Literacy Suite](http://www.readingmadeez.com/products/lpp.html), [WYNN](https://lsg.freedomscientific.com/products/wynn.asp) | Talking Dictionary, Word Prediction, Text to Speech, Verb Checker, etc | Academic/Learning |
| Speech to Text or Speech Recognition | [Dragon Naturally Speaking](https://www.nuance.com/dragon/business-solutions/dragon-professional-individual.html) | Translation of spoken words into text. Can control computer with voice | Students with Fine motors and Academic/Learning |

**Accessible Technology**