JAWS for Windows

- JAWS is a screen review program typically used by individuals who are blind and cannot functionally read using magnification.

- JAWS "speaks" the text from the screen back to the user. Headphones are used to not distract others in public areas.

- Assume that a JAWS user cannot see the mouse pointer to position it and instead relies 100% on the keyboard and keyboard shortcuts.

- JAWS uses "Navigation Quick Keys" to move through HTML with single keystrokes. "Forms Mode" must be activated to input text into HTML instead of using single keystrokes to navigate. To a sighted user these features can confuse as they try to input into HTML.

Keyboard shortcut resources

- In Microsoft Office programs, go to help and search on the text "keyboard shortcuts" for an exhaustive list of built in keystrokes.


- [http://www.microsoft.com/enable/products/keyboard.aspx](http://www.microsoft.com/enable/products/keyboard.aspx) online shortcuts from Microsoft

JAWS training resources

- From the JAWS program window, go to the Help menu and choose Training for DAISY training files.


MAGic

- MAGic is a screen magnification program typically used by individuals who have low vision.

- MAGic can magnify up to 36X, causing much of the screen not to be visible. "Tracking" is a feature of MAGic which attempts to display the important part of the screen to the user.

- MAGic also uses complementary speech to increase the user's productivity and ease eye fatigue.

- Keyboard shortcuts are important for MAGic users. Typing a quick keystroke to perform a task is often easier and quicker than "hunting" with the mouse.

Keyboard shortcut resources

- In Microsoft Office programs, go to help and search on the text "keyboard shortcuts" for an exhaustive list of built in keystrokes.


- http://www.microsoft.com/enable/products/keyboard.aspx online shortcuts from Microsoft

MAGic training resources

- From the MAGic program window, go to the Help menu and choose Training for DAISY training files.


OpenBook

- OpenBook is scan-and-read software for people with low vision or who are blind.
- OpenBook acquires an image of print using a scanner or the PEARL camera, and "reads" the text back to the user.
- OpenBook will not interpret pictures, handwriting or embellished fonts.

Usage

- Once in OpenBook, place a page in the scanner or under PEARL. Press the spacebar to acquire.
- Use F12 to start/stop reading.
- Use the arrow keys to move within the document.
- Use the File menu to Save, Open, or Close files.
- Speech and Visual settings in the Settings menu can be used to adjust for the user's needs.

OpenBook training resources

- From the OpenBook program window, go to the Help menu and choose Help for topical reference.
- From the OpenBook program window, go to the Help menu and choose Keyboard commands for a list of all OpenBook shortcut keys.
WYNN

- WYNN is scan-and-read software for people with reading or learning disabilities.
- WYNN acquires an image of print using a scanner or the PEARL camera, and “reads” the text back to the user.
- WYNN will not interpret pictures, handwriting or embellished fonts. The WYNN user can however switch to an “exact” view to see an image of the page being read to understand images, tables, charts, etc.
- WYNN has a built-in web browser and can read and apply visual settings to web pages.
- WYNN has 4 toolbars which are color coded. Every function of WYNN is accessible via image labeled button on one of these toolbars.
- Often WYNN users can rely on their own reading skills to access print if visual settings are adjusted in their favor.

WYNN training resources

- From the WYNN program window, go to the Help menu and choose Help for topical reference.
- An extensive list of WYNN tip sheets are available here: 