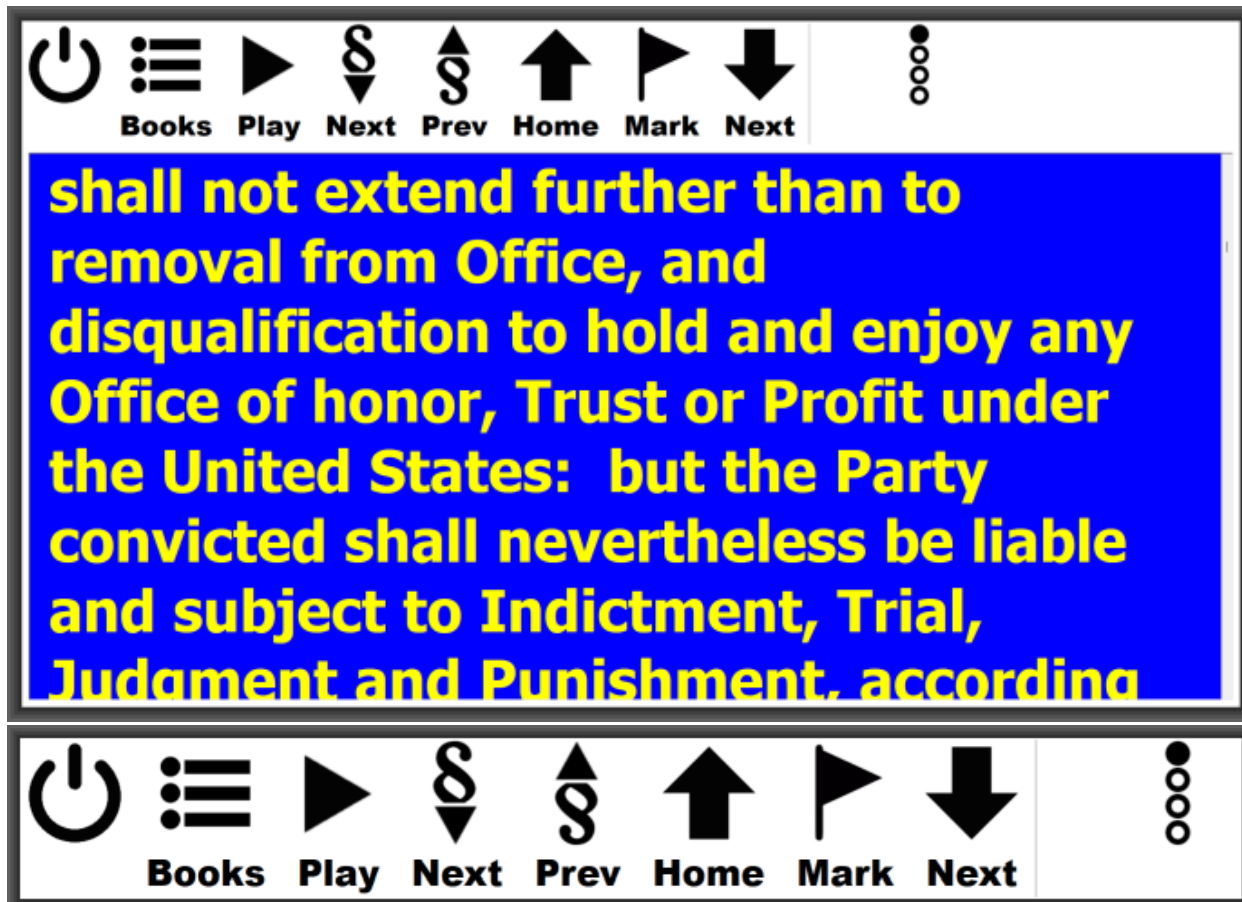


## EZReader Book Reader Application

The Book Reader allows user to more easily see and read books in text file format. Book content can be spoken out loud.

Books purchased from Amazon Kindle can be imported as text to the Book Reader. The National Federation for the Blind offers free newspapers via email, which can also be imported into the Book Reader.



The EZReader Book Reader allows you to read text files. A small library of about 20 books is included in the installation. Users can add books to the library in a variety of ways.

EZReader is able to convert PDF files, Word (DOCX) files, and Kindle books to text for reading in EZReader. Images and other non-text content from the original documents are not available for viewing.

EZReader can also read books to you. Volume, reading speed and voice gender can be set by the user. To help keep visual track of what is being read, words are underlined as they are read. The text display will scroll to keep the text being read visible to the user.

As with all EZReader apps, the user can adjust colors, fonts, text size, character spacing and other display features to best fit the user's vision needs.

The Book Reader places all books into one of five folders. Users cannot create folders of their own.

- **Fiction** - factual books
- **Non-Fict** - non-factual books
- **Kindle** - Amazon Kindle books, downloaded and converted to text
- **New** - free newspapers from the National Federation of the Blind (NFB)
- **Other** - anything that doesn't fit elsewhere

Books can be added to or deleted from these folders manually, but EZReader offers automated approaches as well, as described in the two next sections.

- **Email Attachments** - Books received as attachments to email will automatically be placed in the "Other" folder.
- **Import App** - The EZReader [Import App](#) can import books from any attached flash drive
- **Free Newspapers** - The National Federation of the Blind (NFB) [NewsLine](#) program provides free newspapers for low vision users

The NFB will email to registered users, which the EZReader email client can receive automatically place in the Book Reader "NewsPapers" folder for reading.

### **Book Reader Main Screen**

The EZReader book reader main screen contains a toolbar and 3 textboxes. The upper left textbox displays the book title. The upper right textbox displays a search term. The lower textbox contains the content of the book.

The user can scroll through the book using the mouse, keyboard or with gestures.

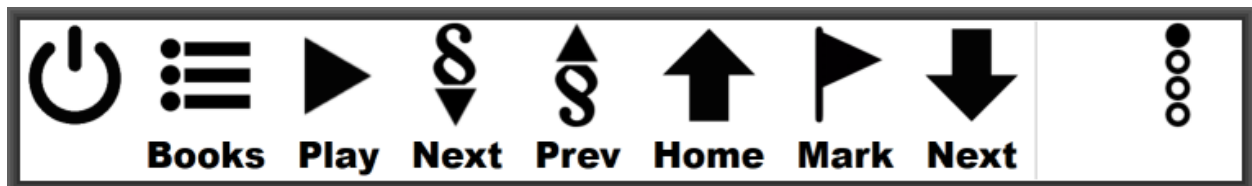
To search, type in a search term and press Enter. The book will scroll to the next occurrence of the search term in the book content. EZReader will beep twice if the search is not found. Search is not case sensitive. The Reader toolbar also has icons to search for the search term, both forward and backward through the current book.

The EZReader Book Reader main screen has 3 rows of navigation/action icons. The right-most "Menu" icon is used to move through the rows of icons. Right-click on the Menu icon to

move through the rows of icons in the reverse direction. The Menu icon consists of multiple dots, where the number of dots tells you how many rows of icons are available. The dot with the white center indicates which icon row is currently displayed.

### Toolbar Commands:

The Book Reader has 4 rows of command icons:



**Books:** Select book to open from available folders

**Play:** Starting at cursor, play text until stopped

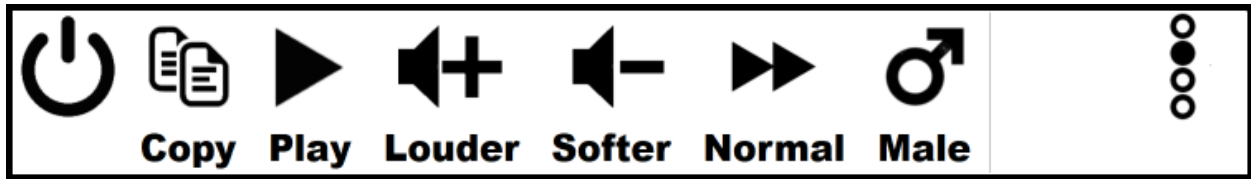
**Next:** Scroll to next chapter

**Prev:** Scroll to previous chapter

**Home:** Scroll to Top of document

**Mark:** Bookmark the current document location

**Next:** Scroll to the next bookmark location down the document



**Copy:** Copy selected text to clipboard. All text if none selected

**Play:** Starting at cursor, play text until stopped

**Louder:** Increase volume

**Softer:** Decrease volume

**Normal:** Change speaking speed

**Male:** Toggle between male and female voice



**?:** Display the cursor location in the document (Page #)

**Caret:** Toggle the caret width between thin and wide

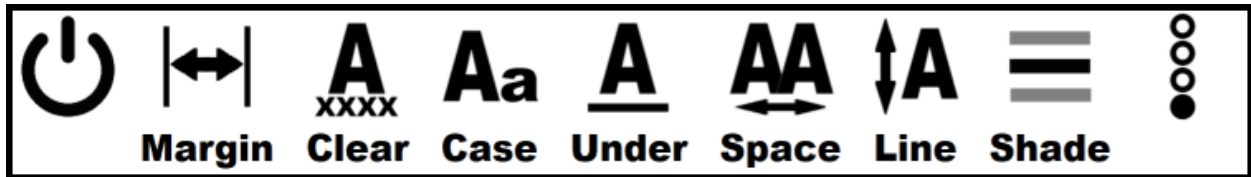
**Larger:** Increase font size

**Smaller:** Decrease font size

**Bold:** Toggle text bold attribute

**Font:** Cycle through 3 available fonts

**Color:** Cycle through 4 available color pairs



**Margin:** Set left and right editor margins

**Clear:** Clear all settings

**Case:** Set text to upper case

**Under:** Underline line at cursor

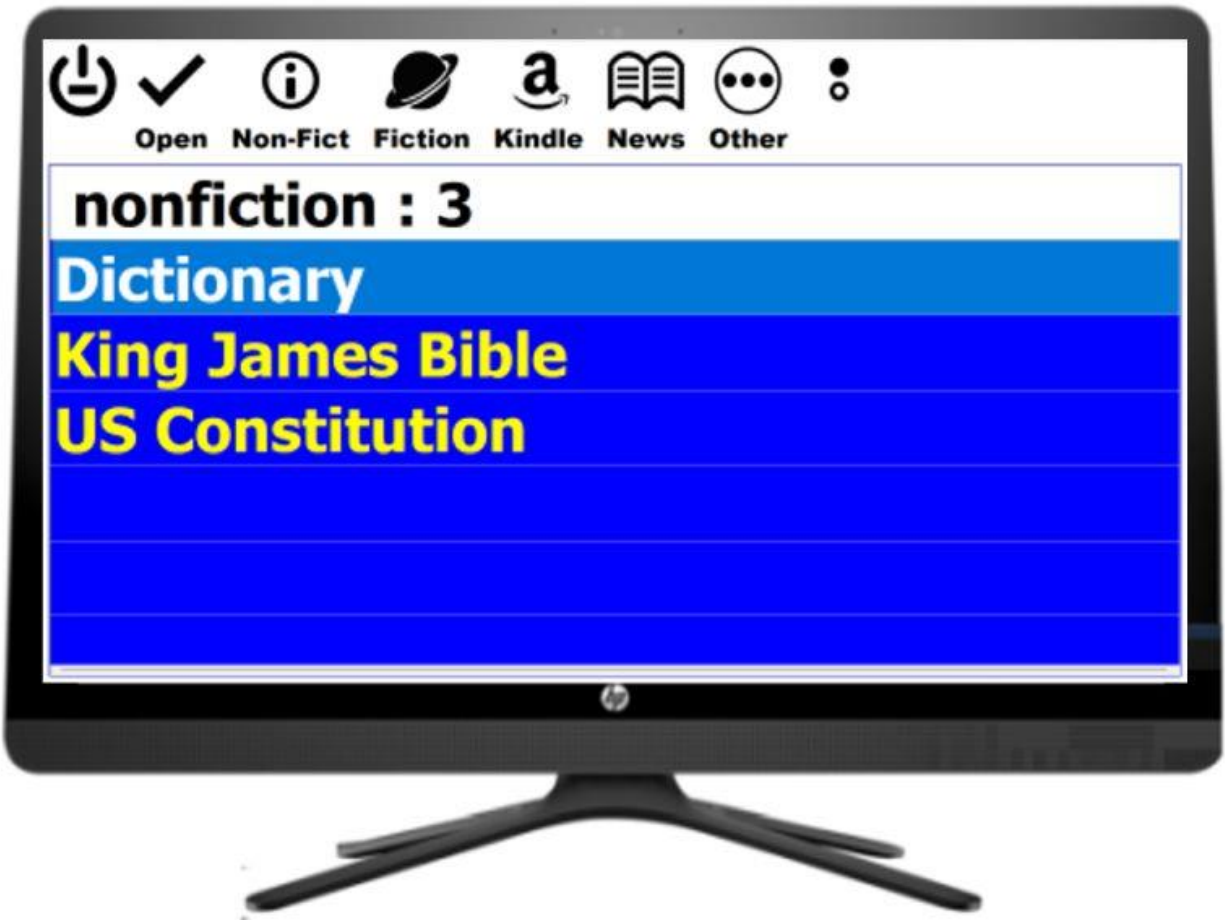
**Space:** Cycle between character spacing and word spacing

**Line:** Change line spacing

**Shade:** Turn on shading (line at cursor full colors, other lines grey)

### **Book Lists:**

The list of books in the current folder can be displayed by pressing the Books icon on the main screen icon row 1. That will display the list of books in the current folder.



The folder name and number of books in the folder are displayed in the book list header.

From the book list, double-click on a file to open the file for reading. Or, select the book and press the Open icon on the toolbar.

Click on the column header to toggle the sorting direction of the book list.

The toolbar icons perform the following functions:



- **Open** - open the selected file
- **Non-Fict** - display the book list for Non-Fiction books
- **Fiction** - display the book list for Fiction books
- **Kindle** - display the book list for the Kindle folder
- **News** - display the book list for the NewsPapers folder
- **Other** - display the book list for the Other folder (typically books imported by the user)\_



- **Open** - open the selected book
- **Rename** - rename the selected book
- **Delete** - permanently delete all checked books