**BookSense V3.0 Release Note (English version)**

**General**

1. **Recording**

Supports recording in Daisy format

* In “Recording settings” set “Recording Type” to “DAISY”.
* First 10 seconds will be recorded as book title.
* After 10 seconds, BookSense prompts “Start recording heading 1.”
* Press number 1 to insert mark.
* Press number 8 to insert heading.
* Press number 3 to record phrase. (First phrase is always considered heading sub title.)
* Press number 7 to insert page marker.
* See section 8.5 of User Manual for more details.
1. **Alarm**
* Added **Volume setting** for the alarm sound
* Added ability for users to select music file and use it as alarm sound
* Users can set currently playing music as alarm sound through menu.
* Users can set the playing time of the musical alarm using the ‘alarm duration’ setting in the ‘alarm bell combo box’

 **3) Radio Alarm**

* Added **radio** option at the end of ‘alarm bell combo box’ to use it as alarm
* Once Radio is selected as alarm, ‘alarm period’, ‘alarm duration’ and ‘volume setting’ no longer appear.
* Once Radio is selected as alarm, radio frequency input appears in the dialog.

**4) Added Frequency input in radio**

* Input numbers and the decimal point to jump to a specific frequency. To input a decimal point, press and hold up arrow for more than 2 seconds.
* You can move to another specific frequency only if the input frequency corresponds with an existing frequency band in your city or nation. If the input frequency does not exist in your location, an error message appears and asks you to correct your input.

**Radio Alarm Operation**

* When the alarm is set to radio, when it sounds, radio is played at the set frequency.
* The audio sounds through the internal speakers, regardless of whether headphones are connected or not.
* The Radio will continue playing until you change the mode or press any key.

**5) Copy Files:**

* If you connect an NLS cartridge, a new item is added in the daisy player menu to “Import from USB”. This menu will copy from USB to FLASH(or SD card)
* You may also copy selected files or folders from any drive on the unit to another.

1. To copy selected files and folders to the clipboard, press the Menu key, and select “Copy”.

2. Navigate to the drive/folder in which you want to paste the files and select “Paste” from the menu.

A. While pasting, if you press 0, press the up or down arrow and BookSense announces the progress of the copy as a percentage. If you press and hold 0, BookSense announces file name and its number in the list of files being copied.

B. While pasting, if you press the cancel key, BookSense prompts you to be sure you

want to cancel the copy. If you press and hold, BookSense cancels paste without prompting.

3. If files are copied to the clipboard, the menu contains a check clipboard item. Use this menu item to get a list of files/folders on the clipboard. When checking the clipboard, if you press and hold number 3, the clipboard is cleared.

4. From a folder/file list, select the “New folder” menu item to create a new folder. The default folder name is “New Folder”. You can change the folder name using the text entry method described below for searching.

**6) Search for Text, Files, or folders.**

* From a file/folder list, press and hold the number 8 to open the “Search” dialog.
* this command can also be used to search text-based books or documents.

How to enter text:

1. Use the Up and down arrows to change key layout among English, symbols, and numbers

 2. Use the Cancel key to delete the previous character. Press and hold Cancel to clear the edit box.

3. Use the Left and Right arrows to move the cursor or insert a space. Press and hold the Left or Right arrows to move to the beginning or end of line respectively.

4. Press and hold the number 4 to insert a space.

5. Press and hold the number 7 to read the current character.

6. Press and hold the number 8 to read the current word.

7. Press and hold the number 9 to read the current line.

8. Press OK when finished entering text to search.

9. Use “Left” and “Right” arrow to move to previous/next instance of searched file name or text in document.

**7) Backup/Restore Options**

* Added **advanced menu** in back-up and restore options
* Added ‘**auto-saving’** function
* Combined ‘back-up’ and ‘restoration’ of options into one dialogue.
* Added ‘auto-saving’ option to current ‘manual saving’ function.
* ‘Automatic back-up’ is always on and working.
* You can select automatic or manual ‘Restoration’.
* Automatic backup is activated and working, if you set ‘automatic restoration’ to on, Restoration occurs after soft or hard reset or an upgrade.
* This option setting is saved in flash disc(T50XT) or SD card(T50)
* BookSense returns to its factory default, when you perform a hard reset in ‘manual restoration’ mode.

**8) Additional options for time and date output**

* Added ‘date & time notification’ setting between ‘check time & date’ and ‘time & date setting’ menu in global options.
* Time and Date notification dialogue
* You can navigate and select options using left and right arrows. The time and date notification options include ‘date & time’ 🡪 ‘time’ 🡪 ‘date’
* According to your setting, BookSense announces both time & date, time only, or date only when you press the time & date button.

 **9)** Added **‘ability to read file path** in file list

* Press ‘0’ in the file list, and the unit announces the name and size of the current file.
* When a file is finished playing, BookSense also reads the file path of current file or folder, for example ‘Route: flashdisk/music’

**10)** **Improved Equalizer Band play option and quality in Media Player**

* Added equalizer settings - Dance, Full Bass, Live, and Jazz in addition to current Pop, Classic, and Rock.

**11)** Auto **Generate new Random Media play list**

* After BookSense is finished playing entire play list, BookSense reshuffles music and generates new ‘random play list’ automatically.

**12) Support for additional formats**

* Document Reader supports **PDF** files
* DAISY Player supports new BookShare DAISY formats
* Supports Serotek protected MP3 contents
1. **Read DAISY content from USB**
* If DAISY content is saved in the root of a USB drive such as an NLS cartridge, BookSense plays the content when the USB drive is connected to the BookSense.
1. **Navigating Front matter in DAISY Player**
* If a Daisy book contains Front matter, you can navigate the Front matter pages by pressing number 7 to open the dialogue box -, enter the number of the page you want to go to or navigate with up and down arrows.
1. **Skip page numbers in DAISY Player**
* Added an option to skip page numbers so that TTS reads only the content.

 **16)** **Bluetooth Improvement**

* Improved intermittent loss of sound when paired to a Bluetooth headset.

 **17)** **Improvements for BookSense (T50)**

* Help Mode, menus, Calculator and volume control can now be used **without SD Card**.
* If all system data is saved in a **USB drive** and it is connected to BookSense, BookSense can be used without an SD card.