

# PocketBook

## Release Notes

# PocketBook InkPad 3

FW Version	5.19.542
Localization	WW

November 16, 2018

## Firmware: 5.19.542 (November 16, 2018)

### Implemented:

#### New Audio Books application

1. A new *Audio Books* app has been added to the firmware. From now on, InkPad 3 users can easily collect and listen to audio books in the following formats: *.m4a*, *.m4b*, *.ogg*, and *.mp3*. In addition, the *Audio Books* app supports audio books in containers (*.mp3.zip*, *.zip*).
2. The *Audio Books* app can also operate with sets of audio book files located in one directory.

#### New Audio Player application

1. The user interface of the *Audio Player* application has been significantly reworked. From now on, this application can scan the filesystem of the device for music files and organize them in the media center. Audio tracks may be grouped by albums, genres, performers and folders.
2. More convenient playlist management system.
3. Possibility to control the playback speed.
4. Possibility to adjust the volume between the frequency range zones using the integrated equalizer.

#### New Browser application

1. Due to the new web engine the new *Browser* application provides a significantly increased browsing speed and a new user interface. The new web engine meets all modern requirements supporting major *WEB* technologies such as *HTML5*, *Java Script*, *CSS3* and others. From now on, web pages will be opened more quickly and will be displayed in the most convenient way. This enhancement significantly expands the opportunities for Internet browsing.
2. Now users can download web pages directly from the *Browser* app to read them offline later. This is very comfortable when reading extensive web pages.
3. The new search function now enables users to search through web pages, no matter if they search for single words or phrases.
4. The new *Browser* application offers advanced options such as zoom factor, gamma correction, download folder and some security settings, which will help user to adjust the appearance of web pages to achieve maximum comfort of reading.

### Reader program

1. The fast paging mode is activated when repeatedly and quickly flipping pages via touchscreen or hardware buttons.
2. Enhancements regarding hyphenation in *EPUB* and *FB2* formatted books.
3. Automatic scaling of illustrations depending on the screen size in *FB2* formatted books.

### Other improvements

1. Enhancements of the metadata search algorithms in the *Library* application.
2. Some wording enhancements.

### Fixed:

1. Possible incorrect display of some book covers of *EPUB*-formatted books.
2. Possible incorrect display of the system clock after resuming from sleep mode.
3. Incorrect display of some book titles containing Chinese etc. characters in the *Library* app.
4. Impossibility to open some *CHM* formatted files.
5. Other minor fixes.

## Firmware: 5.17.1736 (May 21, 2018)

### Implemented:

#### Reader program

1. Ability to adjust the *Frontlight* brightness and *SMARTLight* color using gestures directly from the *Reading* program. Swiping up or down on the right side of the screen will increase or decrease the *Frontlight* brightness. Swiping up or down on the left side of screen will increase or decrease the *SMARTlight* colour temperature.
2. More smooth page scaling with *pinch-to-zoom* gesture in *PDF* and *DjVu* books.
3. More precise positioning when selecting words in the text while working with notes or for translation purposes.

#### Other improvements

1. Ability to switch on and switch off *G*-sensor from *Settings* menu.
2. Some wording enhancements.

### Fixed:

1. Occasional incorrect *LED* indication of the battery charging status (*LED* indicator could switch off before battery was fully charged.)
2. Possible incorrect display of certain book covers.
3. Possible issues during the *Dropbox* authorization process with the help of *reCAPTCHA* protection.
4. Incorrect speed of playback of some *mp3* files.
5. Other minor fixes.

## Firmware: 5.17.1392 (February 21, 2018)

### Implemented:

#### Reader program

1. Caching of previously opened pages in the reading program, so that when reopening a book the opening speed increases.
2. More convenient display of the notes list.
3. More convenient zooming of pages with a pinch-to-zoom gesture in *PDF*, *DjVu*-formatted books.
4. Increased tap-zones for more convenient navigation through the links in books when using small font sizes.
5. Possibility to change the font size in a wider range.

#### Other improvements

1. Adding of a list view in the *Library*.
2. Possibility to control the start-up image. The user can set any image as the start-up image. For this purpose, he should copy it to the `\system\logo\bootlogo` directory or set boot logo from the *Gallery* app. Besides, the user may use the currently read page of the book as the start-up image.
3. Minor improvements of the graphic design of the applications.
4. General performance enhancement.
5. Optimization of the device boot process, providing shorter boot time of the device after switching-on with book already opened.
6. Power control optimization, optimization of power consumption in *Sleep Mode*.

### Fixed:

1. Possible failures while inserting or ejecting the microSD card.
2. No exact corresponding of the switch-off time or going-to-sleep mode to the times that were set in the *Settings*.
3. Absence of author in some books in the *Library*.
4. Wrong representation of reading progress percentage while using user profiles.
5. Other minor fixes.