# PocketBook

## Release Notes

# PocketBook Touch HD 2

FW Version Localization

5.19.625 WW

## Firmware: 5.19.625 (December 11, 2018)

## Implemented:

#### **New Audio Books application**

- **1.** A new *Audio Books* app has been added to the firmware. From now 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.

#### Other improvements

- 1. Updating Browser web engine.
- 2. Enhancements regarding hyphenation in .EPUB and .FB2 formatted books.
- **3.** Automatic scaling of illustrations depending on the screen size in .FB2 formatted books.
- 4. Enhancements of the metadata search algorithms in the Library application.
- 5. Some wording enhancements.

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

## Firmware: 5.18.463 (July 17, 2018)

## Implemented:

- **1.** Enhancements regarding hyphenation in *EPUB*-formatted books.
- 2. Enhancements of the metadata search algorithms in the *Library* application.

- **1.** Incorrect operation of full update functionality while flipping pages in the *Reading* program.
- 2. Other minor fixes.

## Firmware: 5.18.421 (June 20, 2018)

## Implemented:

#### **New Browser application**

- **1.** Due to the new web engine the new *Browser* application provides a significantly increased browsing speed, also new Browser application has got 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, 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.

#### Other improvements

- 1. Some wording enhancements.
- **2.** The fast paging mode is activated when repeatedly and quickly flipping pages via touchscreen.

- 1. Possible incorrect display of some book covers of EPUB-formatted books.
- 2. Other minor fixes.

## Firmware: 5.17.1570 (April 13, 2018)

## Implemented:

#### **Reading program**

- **1.** Caching of previously opened pages in the reading program, so that when reopening a book the opening speed increases.
- **2.** Ability to adjust the *Frontlight* brightness and the *SMARTlight* colour temperature using gestures.
- **3.** More convenient display of notes list.
- **4.** More convenient zooming of pages with a pinch-to-zoom gesture in *PDF*, *DjVu*-formatted books.

#### Other improvements

- **1.** Adding of a list view in the *Library*.
- **2.** Optimization of the device boot process, providing shorter boot time of the device after switching-on with book already opened.

- 1. Incorrect display of some ligatures in books in EPUB format.
- 2. Incorrect playback speed while reading some audio tracks.
- **3.** Other minor fixes.

## Firmware: 5.17.1409 (February 27, 2018)

### Implemented:

- **1.** Improved registration and authorization process in the *Book Store* application.
- **2.** Possibility to create own automatic *SMARTlight* configurations and manage them.
- **3.** PocketBook Cloud service integration with Book-land store.
- **4.** Optimization of the device boot process, providing shorter boot time of the device after switching-on with book already opened.
- **5.** More precise book list sorting in the *Library* application.

#### Fixed:

- 1. Possible indent absence in FB2 formatted books for some fonts.
- 2. Impossibility to open some Adobe® DRM protected files.
- **3.** Possible underlining of the whole page when clicking on an internal link in *EPUB* formatted books.
- **4.** Possible incorrect automatic time zone selection.
- **5.** Possible Reading programm failure while reading certain books in EPUB format when the book cover is set as power-off logo.
- **6.** Wrong representation of reading progress percentage while using user profiles.
- **7.** Other minor fixes.

#### Removed:

**1.** The *PocketBook Sync* service has been removed from the *PocketBook Touch HD 2* firmware. The *PocketBook Cloud* service completely covers the functionality of the *PocketBook Sync* service.

## Firmware 5.17.953 (November 21, 2017)

## Fixed:

**1.** Incorrect *Pinch-to-zoom* gesture handling on some devices.