

appEB03TG

Complete User's Guide

# Safety Precautions

#### On Battery

- Charge the battery only in temperature that ranges from 0 to 35 degree Celsius.
- Do not charge reader if the battery is found damaged or leaking.

### On Operation

- Never subject reader to extremes of light, temperature, moisture or vibration.
- Do not use or store reader in a location subject:
- A. Extreme high temperature, such as in a sun-heated car
- B. Direct sunlight
- C. High humidity or places with corrosive substances
- D. Sub-zero condition, especially during winter.

### . On Micro SD/SDHC card

- After inserting a Micro SD/SDHC card, if the reader has no response, please take out and insert again.
- Do not remove Micro SD/SDHC card or turn off reader during data writing or reading to prevent damage to data and to the reader.
- Make sure the Micro SD/SDHC card is unlocked before writing or deleting data in the Micro SD/SDHC card.
- Backup your files and data before formatting the Micro SD/SDHC card. Please format the Micro SD/SDHC card in FAT.

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# Parts and Control



**1.** Power button – press and hold for 3 seconds to turn on/off. Press and hold for 6 seconds to restart.

- 2. Charging indicator
- 3,4. Page up/Page down button
- Return button press once to return to previous menu, press and hold to return to Main menu.

- 6. Earphone jack
- 7. Micro USB jack for data transfer and charging
- 8. VOL + /- button
- 9. Mini SD/SDHC card slot supports Mini SD/SDHC card
- 10. Speaker

# Power On and Off the Reader

- Press and hold the [Power] button for 3 seconds to turn on reader.
- It may take a few moments for reader to turn on and loading the content.
- If Reader does not turn on, charging is required.
- To turn off reader, press and hold [Power] button for 3 seconds.

# Charging the Reader

- You need to charge the reader prior to using it for the first time or when battery power is low.
- Charge the reader using AC adapter with output 5V, 1.2A.
- Charging through PC may not be able to fully charge the reader due to the low output charging current from PC USB port.
- Please turn the reader to standby mode to shorten the charging process.
- It will take about 6 hours to fully charger the reader in standby mode (LCD off)
- When DC /USB power cable is connected to the reader for charging, the reader will enter into standby mode after remains idle for 60 s. Press the [Power] button to wake up the reader. The battery status is displayed at the bottom left corner.



### Importing contents From Computer

- The Reader supports USB Mass Storage Device function.
- To import contents (ebooks, video, audio, photo etc) into the reader, connect the reader to PC via the supplied USB cable.
- Upon successful connection to PC, the reader will enter USB mode and all operation will be halted.
- Go to [My Computer], double click on the reader's disk to open.
- Perform the file management operation like USB device.

#### From memory card

This device supports Micro SD/SDHC card up to 16GB To insert a Memory card

Insert the card correctly with the contact pin facing downwards as illustrated below. Pushing the card in, then you should hear a click when the reader is seated correctly. You may damage the card and the reader if Micro SD/SDHC card is not inserted correctly.



To remove Micro SD/SDHC card, push the card once

again until it contact the back of the slot.

When the card is inserted or removed, it will take several seconds to update content.

Please avoid inserting or ejecting the card when other operation is running as this may cause the system hang.

Do not remove the card if the content inside the card is being played. This will halt the operation of the reader and cause the reader to restart.

# Importing DRM Contents

The Reader supports Adobe DRM contents. Adobe Digital Editions (ADE) is required.

### Installing Adobe Digital Editions (ADE)

- The ADE installer is preloaded into the Reader.
- Connect the Reader to PC via the supplied USB cable and open the reader as removable disk. Go to [My Computer], double click on the reader's disk to open.
- Make sure your computer is connected to internet
- Double click on the [digitaleditions\_172] file to open the installer.
- Alternatively, you can download the installer from <a href="http://www.adobe.com/products/digitaleditions/#fp">http://www.adobe.com/products/digitaleditions/#fp</a>.
- For first time user, you will need to get a free adobe ID from adobe website. click on the [get an Adobe ID online] link as illustrated:



• Enter your email address and complete the online form as per instructed.

#### Authorizing PC and Reader

- Upon registration, return to the ADE window. Enter the user name and password to activate your Adobe account.
- After activation, connect the Reader to PC. ADE will detect the Reader and you are prompted to authorize device.
- After authorization, you will be able to find the Reader recognized in ADE as below. Contents inside the Reader will be displayed on the right hand windows.



- You can now start downloading or buying ebooks from online Ebook stores supporting Adobe DRM.
- Purchased or downloaded ebooks will be stored in [My Digital Editions] in [My Documents].

#### Transferring DRM ebooks to Reader

- From ADE menu, click on [All Items] on the left hand column.
- Items in [My Digital Editions] will be listed down in right window.
- Select the desired item(s) to be transferred, <Shift> + <Left click> to select multiple files.
- Drag and drop the selected item(s) into the Reader's Drive located on the last row of the left side column as illustrated below.



ludes the

master device (the reader) and the slave device (Micro

SD/SDHC card).

When the reader is restored to default settings, ALL DRM activation record and data (including DRM books purchased) will be erased from the reader. You are required to authorize the device with your ADE ID again.

When the number of authorized device has exceeded the allowable amount, you will come across the following error message:



To request for extension and reset of your ADE ID, go to http://www.adobe.com/support/digitaleditions/  $\rightarrow$  [Submit a web case]. You are required to key in your ADE ID info.

### Home screen

When the reader is turned on, it will enter the Home screen. Press the Return button anytime to return to the Home screen.



# Main Menu

Shows the list of available function.

• Tap \_\_\_\_\_ on the upper right to display the Main menu.

- Tap the desired item to open.Selected item will be highlighted in grey.
- To exit from Main menu, tap on the bottom of the Main menu.





Settings

Read from previously added Bookmarks.



		settings.
<u>_</u>	Explorer	Enter into File Explorer for advanced file management.
5	Music	Enter into Music Player
	Photo	Enter into Photo Viewer.
	Video	Enter into Video Player.
×	Settings	Enter into System settings.
?	User Manual	Shows the User Manual for BK7007 ebook reader.
*	Favourite	Open your favorite book list.

# Switching Screen orientation

Via G sensor (optional)

- From Main menu, tap [Settings]→[Screen Rotate], then select [Automatic].
- Rotate the unit and the screen rotates too, automatically adjusting to fit the screen.

#### Manually Rotate

- From Main menu, tap [Settings]→[Screen Rotate], then select [Manual].
- Tap [Rotate] in the corresponding option menu to manually rotate.





### Reading books

Swipe on the booklist or press page up/page down button to scroll the ebook list

Supported format: TXT. PDF. EPUB. FB2. PDB.

All things impossible odio cianissimos ducimus dui o chalitis praesentium voluptatum deleniti atave conjupti quos dolores et quas molestias excepturi sint occascati qupicitate non provident, similique sunt in cuipe out official descrupt molifie animi, idiest laborum et dolorum fuga. I harum auldem rerum facilis est et. expedita distinctio. Nam libero terripore, cum soluta nobis est eligendi optio cumque nihil impedit quo minus id guod maxime placeat facere possimus, amnis voluptas assumenda est. omnis dalor repeilendus, lemooribus autem quibusdam et aut officiis debitis aut rerum necessitatibus saepe eventet ut et voluptates repudiandae sint et molestiae non recusançãe. llague earum rerum hid lenelur a sapiente delectus, ut aut reiciencis voluptatibus maiores alias consequatur aut perterendis doloribus asperiores repei-Size lot." button "On the other hand, W/P denounce Battery - 0 12/200 status Music Current/total Date/time button page

#### Page turning

On reading page, flick on the left/right side or press page up/down button to turn to previous/next page.

#### Go to Page

You can jump to pages by taping on the page indicator. Input page number by onscreen keyboard. Tap [Apply] to apply settings.

#### Using Option Menu in Reading

In Reading page, tap to display the title bar, then tap

to enter Option Menu. Options available:

- 1. Encoding
- 2. Rotate
- 3. Display Settings
- Add to Favorite
- 5. Book Information
- 6. TOC
- 7. Bookmark
- 8. Auto flip



#### Adjusting Font Size

- In reading page, tap Font Size button at the bottom of the page or select Font size from option menu to enter setting.
- There a 4 font sizes available: Medium, Large, X-Large, XX-Large.
- Tap on the desired font size to adjust the font size.
- It will take several seconds for the fonts to be resized.

#### Zooming In/Out

- You will need to use zooming function to enlarge images available in the ebook.
- Tap Font Size button at the bottom of the page or from Main menu, tap Font size and select [Enlarge].
- · Zoom menu will appear.
- Tap the desired zoom level.
- In zoom mode, tap the directional icons to pan across the zoomed page.
- Page turning is disabled in zoom mode.
- Press <Return> button to exit zoom mode and return to original size and resume normal book reading functions.



#### Encoding

If garbled characters are displayed, you are required to manually select the correct decode scheme from the list. In the Encoding menu, tap to select the appropriate decode scheme.

#### Rotate

[Rotate] allows you to rotate the display orientation.

- In landscape view, the Option Menu is divided into 2 pages. To access options in the second page, tap ▲ at the top of the Option Menu and then enter.
- To return to previous page, tap ▲ again.

#### **Display Settings**

 To adjust font color, background color, brightness during reading.

#### Add to Favorite

- You can add books to your Favorite List. In Option menu, tap [Add to Favorite] to add current book into Favorite List.
- To view books in Favorite List, from Main Menu, select [Favorite].

To remove book from Favorite:

- Enter Favorite List from Main menu, tap to display a deletion screen.
- Select the desired items to be deleted, then tap

#### **Displaying the book Information**

- You can check the information of the current book from the [Book Information]. This will show Title, Author, File type, Date added, File size, Publisher and Expiration.
- Depends on the source of ebook that you download /purchase, some of the information may not be available.

#### Showing the Table of Contents

From Main menu, select [TOC] to show the ebook's table of contents.

#### About the bookmark

Adding Bookmark

When reading, turn to the desired page, tap to add bookmark. And the con will turn blue.

Reading from Bookmarks in Main menu

- From Main menu, select [Bookmarks] to enter Bookmark List.
- In the Bookmark List, tap the desired bookmark to open.

Reading from Bookmarks in Current Book

- In reading page, tap and select [Bookmarks] to enter into Bookmark List.
- In Bookmark List, tap the desired page to open.

Deleting Bookmark

You can choose any of the following methods to delete bookmark.

- Turn to the bookmarked page to be deleted, then tap
- In the Bookmark list, tap in to display a deletion screen.
- Tap to select the desired items to be deleted, then tap

#### Auto flip

You can set the Reader to [Auto Flip] mode. The auto flip duration available are: Disabled 5s,10s, 20s, 30s, 40s, 50s, 1 min.

#### Reading books while playing music

- On reading page, tap > at the bottom of the page to start reading with background music playback.
- Tap Music to enter into music playing menu during background music playing.

Note: To exit from the option menu, tap on the bottom of the menu.

# **Playing Music**

From the Main Menu, tap [Music] to enter into music player.



In the Music player, tap to play/pause music

playing.

- Tap to play previous/next song.
- Press< Vol+/-> button on the unit or drag the volume slider to adjust volume level.
- Tap on EQ icon to set sound effect.
- Tap on Play mode icon to change play mode.
- To sort the song lists, tap on the tab from the song.

categories, the available options: title, artists, album,

genres.



to update the media library.

Tap to return to home screen.

# Watching Videos

- From Main menu, select [Video] and enter into the video library.
- In video library, press page up/down button or drag your finger up and down on the screen to scroll the video list.
- Tap your desired video file to start playing.

### Chapter 2 Getting Started



#### **Controlling Video Playback**

When playing video, tap on the screen to pop up control toolbar.

Pause or play a video	Тар
Go to previous/next video	Тар 🕬 .
Rewind or fast forward	Touch and hold
Skip to any point in a video	Tap anywhere or drag the playhead on the progress bar.
Adjust the volume level	Drag the volume slider on the the screen or use the buttons on the side of BK7007.
Adjust the screen display format	Тар 🔛.
Return to the video browser screen	Tap 🛛 or press Return button on the unit.

#### Notice:

- Video player supports subtitle file, please load the subtitle file to be displayed on the current video, unless the subtitle is integrated into the video itself.
- The reader supports subtitle of sub, ssa, srt, Irc format, encoded in UTF8 format.
- The file name of the subtitle must be identical to that of the video file. The subtitle will be loaded automatically during video playback.

# Viewing photos

• From Main menu, select [Photo], and enter into the Photo viewer.

#### Thumbnail View

- All photos available in the internal memory and SD card will be listed in thumbnail view.
- In full screen mode, press the Return button to return to thumbnail view mode.

### Start to view photo

In full screen mode, tap on the screen to show / hide the control bar.





Rotate the photo by 90 degrees clockwise	Тар 🛐.
Display photo information	Тар 🚺
Return to thumbnail mode	Тар 🔽.

#### Notes:

- In zoom in /out mode, tap the directional icons to move the zoomed photo.
- To return to original size, press <Return> button and resume normal operation.

# File Explorer

- From Main menu, select [Explorer].
- Tap to select Internal / Micro SD/SDHC card memory to enter.
- Drag your finger up and down to scroll through the file list.

#### **Deleting File**

- From File Explorer, tap with to display a deletion screen.
- Select the desired files to be deleted, then tap

Note: it may take longer time to delete files/folder with big file size and quantity.

These setting items allow you to customize BK7007, set the date, time and enter other preferences for the unit.

# Language

To set system language for the reader.

# **Restore Defaults**

To restore the Reader's settings to defaults.

All settings will be restored. All DRM contents and activation will be deleted. You are required to authorize the reader again through ADE after system restored.

# Date & Time

To set the clock and date, time zone, daylight saving time

- Tap on the desired item, then flick up/down to adjust the desired value.
- Press Apply button to confirm, press Cancel button to cancel the setting.

Note: Time zone setting is needed to calculate the expiry duration for book borrowing / returning.

# **Display Settings**

To set the display brightness for the reader.

# **Device Standby**

- To enable / disable auto standby mode, also set the time for the auto standby mode
- Press <Power> button to manually set the reader to standby mode. Press <Power> button once to wake up the reader from standby mode.

### About Product

Displays product information about the reader, such as Manufacturer, Model No., Firmware version and so on.

### **Power Management**

Displays real time battery status of the Reader.

# **Calibrate Touch Screen**

Allows you to do touch screen calibration. Use your finger or stylus to carefully press on the center of target. Repeat as the target around the screen to calibrate touch screen.

# Screen Rotate(optional)

To enable or disable display Screen Rotate mode.

# Vibration (optional)

To enable or disable vibration mode for the reader.

#### The Reader is not responding or can't be turned on.

- Reset the reader by press and hold the power button for 6 seconds. The reader will be forced shutdown if it is on and you are required to restart the reader again.
- Battery has been fully depleted. Please charge the reader via USB or USB AC Adapter.

#### Battery Life seems short

- The operating temperature is below 5°C. this is due to the characteristics of battery and not a malfunction
- The battery is not used for prolonged period. Please recharge the battery of the reader again
- The battery is not fully charged. Please charge the reader for 4 hours.
- The battery needs to be replaced. Please consult the authorized dealer for service.

#### A Book cannot be read

- Copyright protected books cannot be read on any device other than the authorized one.
- Check if the book has expired.
- Check if the book format is supported by the reader.

#### The reader cannot be operated during USB connection

- The reader cannot be operated while it is connected to PC.
- Eject the reader from computer to resume operation.
- To use the reader while charging, click on the [Safely Remove Hardware] icon located on the left lower corner to disconnect data connection with computer. After the reader is safely removed, computer will only charge the reader and you can now resume normal operation.

# Maintenance

- If reader does get wet, turn off reader immediately. Wait for reader to dry completely before turning on again.
- Clean the screen with a soft cloth; be careful not to wipe it with anything abrasive. When carrying your reader in bag, keep reader in the protecting case supplied to avoid scratches.
- If reader needs service, please consult the authorized dealer through the contact information provided in the warranty card. Faulty service may void the warranty.

# **Product Specifications**

#### Display

7 inch TFT LCD Display, 800x480 pixels Brightness: 200cd/m<sup>2</sup>

#### Storage memory

Built in memory: xxx GB (FAT format) Supports Micro SD/SDHC card up to 16GB (FAT32 format)

#### Media File Format supported

Ebook: epub, pdf, txt, fb2,pdb Audio: mp3, wma, wav, ogg, aac,flac Photo: jpg, bmp, gif,png Video: mpeg 1, mpeg 2, mpeg 4, xvid, divx, h.263, h.264, wmv9/vc-1,rmvb, up to HD 1080p resolution

#### Connectivity

Data transfer: USB 2.0 High Speed Audio: 3.5mm audio jack Power: USB jack

#### Miscellaneous

Built in speaker Clock / Date Real time battery indication

#### **Battery life**

Reading – up to 6 hours Music – up to 30 hours (with backlight off)

#### Charging

Power supply: 5.0V, 1.2A Duration: 6 hours (approx)

#### Minimum system requirement (USB Mass Storage)

Windows 2K, XP, Vista, Win 7, Linux, Mac OS 10x and above

#### Physical properties

Dimension: 202.8 x 124.7 x 12.8 mm (approx) Weight: 280g (approx)

- ※ Optional Features are not available in all models unless specified.
- Design and specifications are subject to change without prior notice

# **Certification information**

### On FCC

This equipment has been tested and found to comply with limits for a Class B digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in

residential installations. This equipment generates, uses, and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

WARNING: THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THE DEVICE. ANY SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

# On CE

The symbol means that the unit complies with

European safety and electrical interference directives.

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# **Disposal and Recycling Information**

Your Reader must be disposed of properly according to local laws and regulations.

Because this product contains a battery, the product must be disposed of separately from household waste. When your eBook reader reaches its end of life, contact your local authorities to learn about recycling options.

Battery Replacement:

The rechargeable battery in it should be replaced only by an authorized service provider.

This symbol on the product or in the instruction means that your electrical or electric equipment should be disposed at the end of its life separately from your household waste. There are separate collection systems for recycling in the EU,For more information, please contact the local authority or your retailer where you purchased the product.

### Disclaimer

All the information, design and specifications contained in this manual were correct at the time of publication. However, as the product is under continuously upgrading, the final device may have a slightly difference in appearance or modified functionality than presented in this manual.



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