KYOBO

sam

USER GUIDE

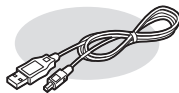iriver

CONTENTS

What's in the Box?

Components may be changed without notice to improve the performance or quality of the product.

Main Body

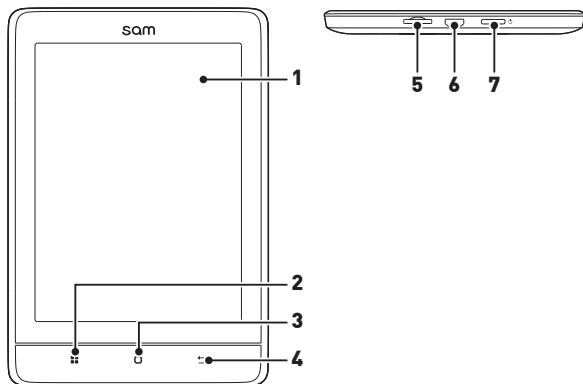Quick start guide &
warranty information

USB cable

Quick Start Guide: Basic guide to using the EB12.

Product Warranty: Please keep this warranty in a safe place in the event your EB12 needs servicing.

**USB Cable**: Connect the USB cable to a PC to charge the product.

EB12 at a Glance

Product appearance, printed and engraved information may vary depending on the model.

1	**Touch EPD**	Simply touch the screen to start.
2	**Menu Button**	Press the menu button to display the menu window.
3	**Home Button**	Press the home button to display the home screen.
4	**Previous Button**	Click here to display the previous screen.
5	**Micro SD Card Slot**	Insert a Micro SD card into the device to view the stored files.
6	**USB Jack**	Connect a USB cable to link with a computer or recharge the device.
7	**Power**	Press and hold the power button to turn the device on/off. Press and hold briefly for power-saving mode.

Powering Up & Charging

Power on/off

1. Press and hold the [⬜ ⏻] power on/off key to power on.
2. During stand-by mode, Press and hold the [⬜ ⏻] power on/off key to power off.

! **This product has an automatic power saving function to prevent excessive battery consumption. If there is no key operation within the prescribed period [Settings - automatically turn off], the device will be automatically powered off. (See page 25)**

Turning to standby mode

1. Manually switch to standby mode by pressing the [⬜ ⏻] key briefly when the power is on.
2. Return to normal mode by pressing the [⬜ ⏻] key briefly.

Using the reset function

1. Should the product stop unexpectedly during operation and keys are no longer responsive, press and hold the [⬜ ⏻] key for 10 seconds to reset the product.

! **When using the reset function, the current time and memory data will not be deleted. Do not use the reset function while the product is in use. Doing so may seriously damage the memory.**

Screen refresh

1. Refresh the screen by pressing and holding the [◯] key for more than 2 seconds.

Screen setup

Optimize the screen for reading by:
1. Press the [◯] key will brings up a window for environment setup.
2. Set up the desired line spacing, margins, and font.

## Recharging by connecting with the computer

1. To recharge the device's battery, simply turn on the computer and connect the device.

> **!** **When an eBook is viewed continuously: up to ?? page views**
> **On Standby: Approximately ?? weeks after full recharge**
> **Use only the USB cable provided with the device. Unauthorized cables may cause device malfunction.**
> **Connect the provided cable to the high-power USB 2.0 port. Connecting the cable to a low-power USB port (keyboard or USB hub without power supply) may not recharge the device. Charging may be interrupted when the computer switches to standby mode.**
> **Recharge the device at room temperature. Recharging in excessively hot or cold environments may adversely affect charging rate or capacity. Battery life will gradually shorten after frequent recharges. Recharge time will take ? hours and ?? minutes (when battery is fully discharged and the power is off). Recharging while the device is in use will increase the time necessary to achieve a full charge.**
> **Recharge at least 10 minutes before turning the power on when the battery is completely discharged and then reset the device by pressing the [ ] key more than 10 seconds.**

Connecting & Syncing

Connecting to a computer

1. Turn on the power of the device and the computer, and then connect the device to the computer.
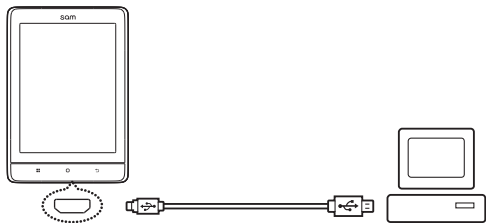
! **Use only the USB cable provided with the EB12 to ensure safe operation.**
Connect the computer and the USB cable only after all functions of the EB12 have been stopped.
Check that the EB12 is connected to a high-power USB 2.0 port. Connecting to a keyboard or a USB hub without its own power supply may prevent normal operation.

Disconnecting from a computer

1. Click the icon displayed in the task bar or desktop of the computer to safely disconnect the EB12.
2. Click [Ok] to ensure the EB12 can be safely removed.

! **The icon may be hidden in the task bar depending on the operating system. For example: For Windows XP, click the expand icon to display it on the screen.**
When using application programs like Windows Explorer or Windows Media Player, it may be unsafe to disconnect the device while using the program.
Remove the EB12 only after exiting all applications and programs. Failure to do so may result in the loss of stored data.

Copy files & folders to the EB12

1. To copy a file/folder from the computer, select the file and use the drag & drop method to add the files to the device.

! **Please connect the USB cable properly and use caution when copying or moving files. If the computer or product is powered off or the USB cable is removed while the file/folder is being copied or moved, data may be lost or become seriously damaged.**
**Transmission speed may vary depending on the computer and the OS environment.**

Delete files & folders in the EB12

1. Select the file/folder to delete, right-click, and select [Delete].
2. Click [Yes] in the [check file/folder/deletion] window to delete the selected file/folder.

Insert/remove the SD Card

1. Gently insert and push the Micro SD card in the card slot as shown in the figure below while the product is powered off.
2. Gently press the SD card again to remove it.
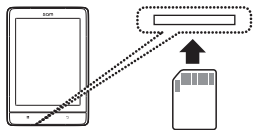
Recommended SD Cards

Brand：SanDisk, Transcend

! **Insert/remove the SD card when the product is powered off.**
To avoid damage, do not apply excessive force when inserting the SD card.
Do not remove the SD card while in use. Doing so may delete data, damage the EB12 or cause damage to the SD card.
Do not repeatedly insert/remove the SD card.
Improper handling of the SD card may cause damage to the EB12 or to the SD card.
Use of an unauthorized SD card may result in a malfunction of the EB12.
Transfer speed of the SD card may vary depending on the PC status.
Formatting the SD card deletes all data. Please back up the card before formatting it.
Please format the SD card as FAT 32 system and format any SD card that is not recognized or may cause damage to the EB12 or to the SD card.
SD cards up to 32 GB are supported by the EB12.

To Purchase eBooks from Kyobo Book

Make eBook purchases from Kyobo Book wherever Wi-Fi is available.

How to buy eBooks

1. Connect to a wireless network.
2. Visit Kyobo Book website (www.kyobobook.co.kr) to sign up for a membership.
3. Press the [🟦] key at the home page and select [Kyobo login].
  - You may use the shortcut to [Kyobo Book – Buy a Book Store] on the home page.
4. Use the keypad to type in the ID and password on your Kyobo Book account.
5. Select [Login].
6. Once logged in, you will see the Kyobo Book website.
7. Enter the title or author to search for the desired eBook.
8. Once you select an eBook, detailed information on the book will be displayed.
9. Select [Buy an eBook Now] and enter your credit card informa -tion to complete the transaction.
10. Once you select [Download] on the purchased books list, you will see the eBook downloaded in your library.

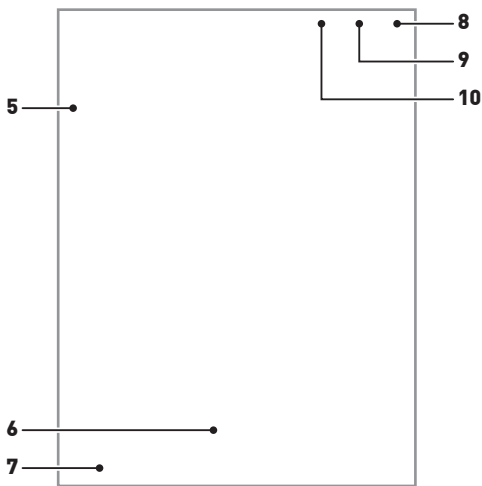> **!** **To connect to Kyobo Book, you must have access to a Wi-Fi network. For how to connect to Wi-Fi networks, please refer to the next page (p. ??).**

Home Page Screen

Home Page Legend
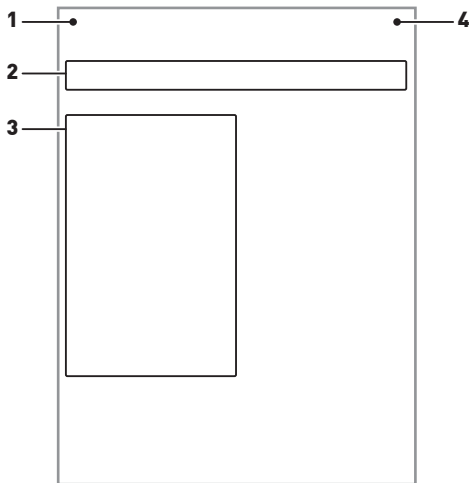
1	**User Name**	Shows the user name
2	**List Category**	Shows list of eBook
3	**eBook List**	Shows eBook list
4	**Recently Views eBooks**	Shows recently read eBooks

5	**Search eBooks**	Search eBooks by entering book titles.
6	**List Page Information**	Shows eBook list's page information
7	**Membership Service**	Shows how to use membership service
8	**Wireless Network**	Shows the status of wireless network connection
9	**Battery**	Indicates battery charge status
10	**Time and Date**	Indicates current time and date
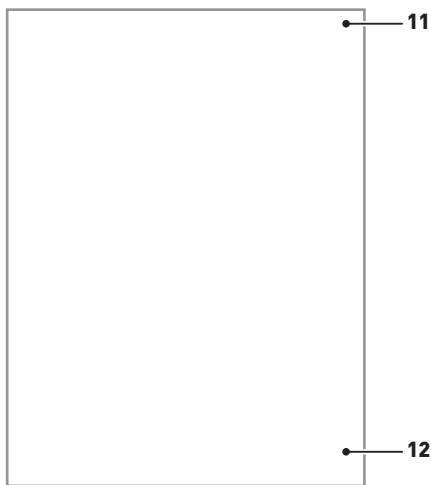
11	**Micro SD Card**	Shows whether the micro SD card is inserted
12	**Connecting to Kyobo Book**	Connecting to Kyobo Book website

❗ **Press the [○] key while using the device to see the home page screen.**

Viewing eBook

Selecting an eBook

1. Once you select the category tab on the home page screen, you will see lists of eBooks in different formats.

- Downloaded: Shows eBooks in the order of being downloaded
- Member Library: ??/ One-volume eBook library: Shows the list of one-volume eBooks
- Recently Read: Shows the list of recently read eBooks
- By Title: Shows the list of eBooks' title's in Korean alphabetical order
- By Author: Shows the list of eBooks' author's name in Korean alphabetical order
- Fully Read: Shows the list of fully read eBooks
- Purchased Date: Shows the list of eBooks by purchase date
- ePUB Only: Shows ePUB files only
- PDF Only: Shows PDF files only

2. Select the desired eBook from the list to display its contents.

Searching eBook

1. Press the [Q] key on home page screen.
2. Press [Search] after typing in a book title and you will see an eBook list that contains the keyword.
3. Select the desired eBook from the list to display its contents.

How to read eBook

- Move to the previous/next page by pressing the left/right side of the screen.
- Display the tool bar window by pressing the [ ] key or pressing the center part of the screen while reading.

+ Touch the status bar in the tool bar window to move to the desired page.
+ Display the search window by pressing the [**] key in the tool bar window. Press [Q] after typing a search word to display sentences in the book containing the search word.
+ Bookmark the current page by pressing [▼] in the tool bar window.
+ While reading, press and hold a finger against the screen to display options--memo, highlighter, dictionary lookup, and share.
+ Memo
+ Highlighter
+ Dictionary Lookup
+ Share
+ Not supported on Comic Viewer and Office View.
+ While reading, press the [↩] key to display the previous screen.

> **eBook Formats Supported by the Device: PDF, ePUB, TXT, DOC, PPT, XLS, HWP, DJVU, FB2**
>
> **Comic Book Formats Supported by the Device: JPG, BMP, PNG, GIF, and ZIP compression files for the aforementioned formats**
>
> **Files in progressive JPEG format may take longer to open initially and to turn pages.**

Option

Press the [**] key on the home page screen to display the option list.
- Wireless Internet connect/disconnect
+ Wi-Fi: Use the checkbox to connect/disconnect wireless Internet.

+ Wi-Fi Setup
Network Notification – Displays open-to-public network availability.
Add Wi-Fi Network – Add a Wi-Fi network by entering the network SSID.

- Library List Update: Update the library list.
- Download All: Download all purchased eBooks.
- Kyobo Login: Log in to the Kyobo Book website by entering your ID and password.
- Setup: Set up the device's environment.

Connecting Wireless Internet

1. Select [Wireless Internet Connect/Disconnect] on the option list.
2. Check the [Wi-Fi] item to display the accessible AP list.
3. Select the desired AP to connect to the network.
- It may be necessary to type in a key index and a network key depending on the AP's setup.
4. Set up and manage the AP by selecting [Wi-Fi Setup].

! When selecting a menu that requires a wireless Internet connection, an AP list window will be displayed.

Settings

Users can set up the EB12 according to their preferences. The structure of the settings menu may vary depending on the version of the firmware.

1. Press [⚏] in the home screen and to see the option list.
2. Press [Settings], to display an environment setup item.

- Wireless Network: Connect/disconnect wireless Internet.
- User Account Information: Check Kyobo Book account information/book rental log/reading records.
- Languages: Select the preferred language.
- Auto Power Off: The device automatically turns off after a certain time has elapsed.
- Auto Standby Mode: The device automatically switches to the standby mode after a certain time has elapsed.
- Download: Set up the type of the file to download.
- Service Page: Set up the hub page/bookmark/whether to indicate what page is being read.
- Screen Refresh Interval: Set up the interval for screen refresh.
- Device Information and Update: Update the system/applications or check information on the device.
- Device Initialization: Initialize the device to the factory settings.

Settings

Related to the EB12

- Failure to change the screen image may result in permanent discoloration.
- Do not put or drop metals or inflammable foreign materials on the device (coins or hairpins).
- Do not put heavy objects on the device. It may cause malfunction.
- If the EB12 becomes wet (beverages, chemicals, sweat, or rainwater), DO NOT power on the EB12. Wipe the EB12 dry with a soft cloth and take it to the nearest iriver service center (problems resulting from exposure to moisture will be repaired for a fee regardless of the warranty period, and in some instances, may not be repairable.)
- Do not expose the device to dusty or moist environments. It may cause malfunction.
- Do not attempt to disassemble, repair or alter the EB12.
- Avoid exposure to direct sunlight or temperatures outside of 0℃ - 40℃.
- Do not keep the EB12 next to magnets, TVs, monitors or speakers.
- Do not expose the EB12 to chemicals or detergents. Doing so may damage the surface of the device.

- Do not drop the EB12 or expose it to strong impacts or vibrations.
- Do not press two or more keys simultaneously.
- Do not remove the USB cable while transferring data.
- When connecting the USB cable, please use the USB port on the back of the computer. Some computer's USB ports may be damaged during assembly.
- Please back up important data stored in the device in a safe place.
- The EPD's panel is thin and may be damaged from impact or pressure. Utilize caution when using/storing the device.

Other

- Do not operate the device while riding or driving a bicycle, automobile or motorcycle. It is not only dangerous but is in violation of the law in some countries.
- Do not use the EB12 while driving, walking, or hiking.
- To avoid accidents, only use the EB12 in a safe place.
- Be aware of the surroundings when using the device.
- Do not use the EB12 during thunderstorms.

Troubleshooting

Employ the following suggestions if you experience problems with your EB12.

+ The device does not power on.

- Check the battery power level. Turn on again after recharging.

- Reset the device by pressing the [⬭⏻] key for more than 10 seconds.

+ The device is not charging even when it is connected to the computer.

- Check that the USB cable is properly connected to the computer.

+ An error occurs on the computer when the USB is connected.

- Check that the USB cable is properly connected to the computer.

+ The volume has changed after formatting.

- The volume may vary slightly depending on the operating system of your computer.

+ The screen does not look normal.

- Check for and remove any foreign material on the screen.

+ The device cannot be connected to the computer.

- Connect the device to the USB port on the back of the computer.

+ No eBook file appears on the screen.

- Check that the eBook is in a format supported by the device.

+ It takes a long time for the screen to change and for the afterimage to disappear.

- Normal EPD screen response times may vary.

- It is a natural property of EPD to have afterimages.

- EPDs may leave afterimages or take longer to change screen images when used in excessively hot or cold places (range of temperature for normal operation: 0℃ - 40℃).

- When the EPD is used under direct sunlight, it may leave horizontal lines on the screen (these will disappear when used in the shade).

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Certification

KC / FCC
Class B device (broadcasting and communication equipment for homes):
This device is EMC equipment for homes (class B). It can be used in all regions.

! **FCC ID: QDMEB12**
changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to perate the equipment.

This equipment has been tested and found to comply with the 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 a residential installation. 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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End user must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

The portable device is designed to meet the requirements for exposure to radio waves established by the Federal Communications Commission (USA). These requirements set a SAR limit of 1.6 W/kg averaged over one gram of tissue.

The highest SAR value reported under this standard during product certification for use when properly worn on the body is 1.39 W/kg

Registered Trademark

Windows 2000, Windows XP, Windows Vista, Windows 7, and Windows 8 are registered trademarks of Microsoft Corp.

Addendum

The manufacturer, importer, and agent will not be responsible for contingent damage including injury or other damage due to improper use and operation of this iriver device. The information contained in this instruction book is based on the current iriver device specifications. Specifications are subject to change without any prior notice to the user. There is no warranty against data loss due to the use of this device.

! **The EPD panel used in the device may have a technically inevitable defect during the manufacturing process that makes 0.0012 percent of pixels of the screen dimmer or brighter. This DOES NOT AFFECT the device's performance.**

How to Receive Warranty Service

When visiting iriver zone in person

- Visit any one of the iriver zones across the country to receive quick service from professional service technicians.
- For phone numbers and directions of iriver zones, please visit www.iriver.co.kr.

When using home delivery service

- Register the device at www.iriver.co.kr before applying for warranty service.
- Select the official home delivery service designated by iriver when requesting warranty service for fastest service.
- There is a risk of damage from impact during shipment so pack the device carefully to prevent damage.
- Include your name, contact information, and description of the trouble.
- If the service is requested within the warranty period, the delivery cost will be paid for by us (when using the official home delivery services).
- For more information on warranty service rules, please visit www.iriver.co.kr

! **Before requesting warranty service**
iriver is not responsible for data loss during repair so back up data in a safe place.
For product inquiry or customer complaints: Call 1577-5557.