GreenBox for PC

User's Manual

I N D E X

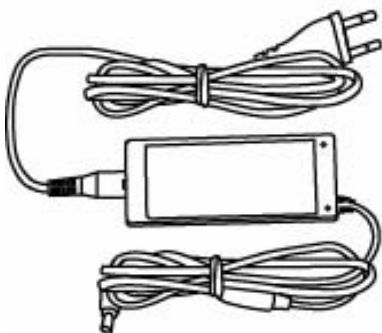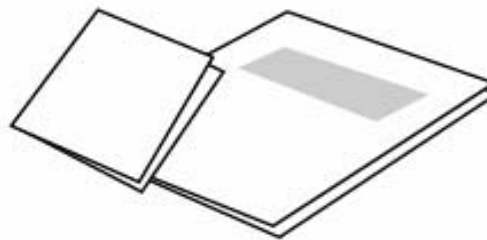# 1. Product package Contains..

Main System

IC Card

Locking Cable

Power Adapter

**User's Manual
Installation Guide**
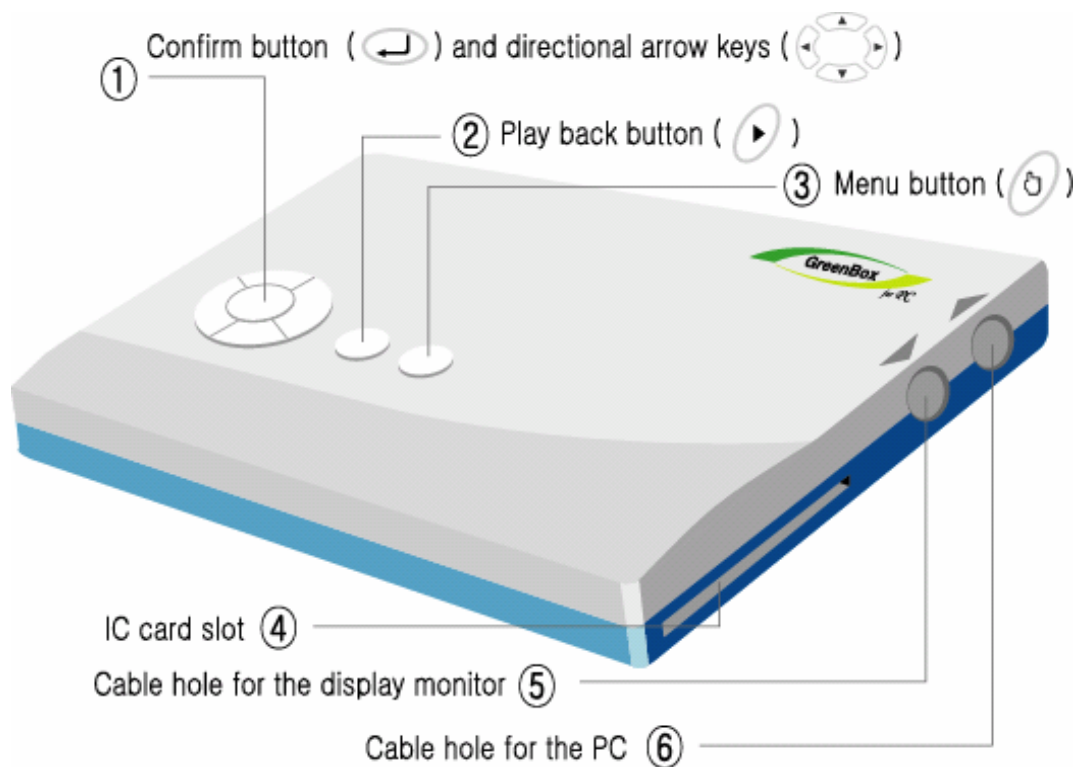
2. Product overview

2.1 GreenBox functional overview

GreenBox enables you to have a perfect preventive measure against the abuse of Personal Computer (PC) in your home or office. It is located in between the PC and its display monitor. It stores images displayed on the screen locally every 10 minutes turns on or off the display monitor as programmed in the time table. The memory in the system stores images of 180 hours of active PC use.

A new image is always overwritten on the oldest image, and thus, from current time to the past 180 hours of images are always in the memory.

  Only an authorized person who has an IC Card for each system can access system functions such as recall of stored images, programming of On/Off time table and etc.

2.2 GreenBox for PC Components
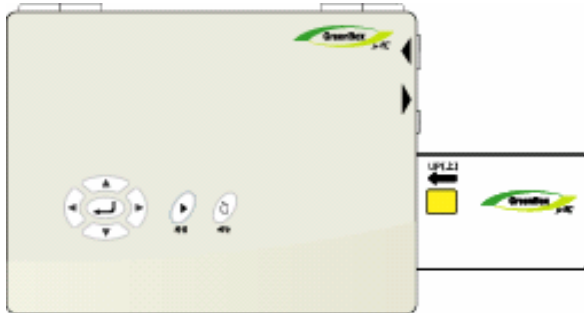
3. System Functions

The GreenBox for PC has several functions that only an authorized person can access. Those functions include: Playback of stored images, date/time adjustment, Time Table setup, Sleep Timer, Lock/Unlock etc.
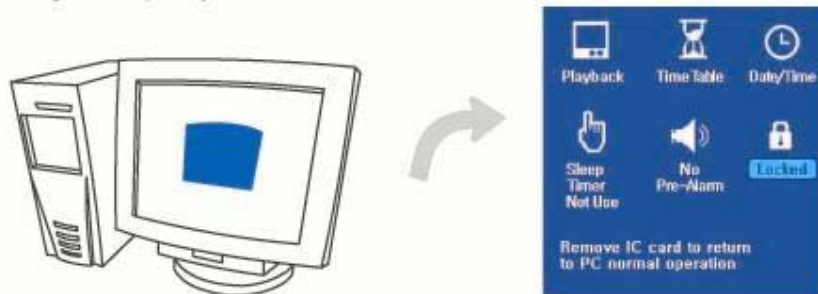This chapter explains the functions and how to use them

3.1 System Access Authorization

To access any functions of system, a very simple authorization process is required as follows;
1) Make sure the power of GreenBox is turned on. Also, turn on the power of the display monitor.
2) Insert the IC Card into the card slot on the right side of the system with the direction of the arrow on the card.

3) Now you can go to playback mode by pressing the ⬤ button or you can use various functions with simple key stroke.

* IC Card Authorization will fail when:
  - The IC Card is not a valid GreenBox IC Card
  - The IC Card is inserted in the wrong direction.
    In this case, check the IC Card and retry the authorization procedures above.

3.2 Playback of stored Images

This function enables you to recall the stored images on the display monitor screen. The display format is scaled down 4x4 or one full screen per image.

How to use.

1) From the Main Menu screen, select "Playback" icon using the keys and press the button.

. **Or**, press the button from the Main Menu.

2) The following screen will be displayed.

3) Select one of 16 small screens using the keys and press the button.
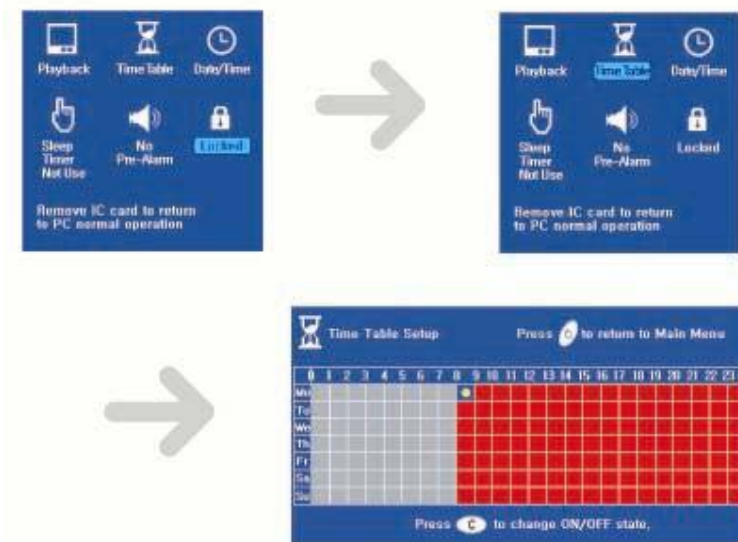   One of the following actions will take place.
   A. Upper left corner (Previous Images)
       Displays older 14 images.
   B. Lower right corner (Next Images)
       Displays newer 14 images.
   C. Normal Images
       Enlarge selected image and displays in full screen

3.3 On/Off Time Table

This function enables you to program the Display On/Off Time Table.
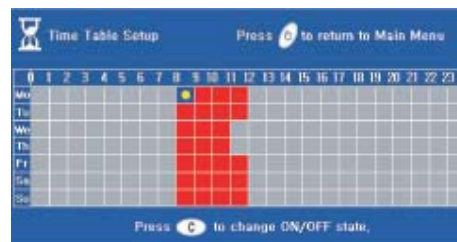
How to use.

1) From the Main Menu screen, select the "Time Table" icon using the ⬭ keys. And press the ⏎ button.

2) Move 🟡 (Yellow circle) to the desired time/date by using the ⬭ keys.

Press ⏎ button to set turn off time(🟥, Red block) or

turn on time(⬜, Gray block).

6

3.4 Date/Time Adjustment

This function enables you to change the current date and time if needed

How to use.

1) From the Main Menu screen, select the "Date / Time" icon using the
keys and press the ⏎ key.

2) Date / Time Adjustment screen is displayed as below.

Using the keys, select year, month, day or time to adjust. Using the

keys, increase or decrease the numbers of selected item.

3) When adjustment is completed, press the button to return to Main Menu

7

3.5 Sleep Timer

This function enables you to turn off the display screen in an easier mode.
The display monitor screen will be turned off after a certain period that is set by this function.

 How to use.

1) From the Main Menu screen, select the "Sleep Timer" icon using the
keys.

2) While this icon is selected, pressing the ⏎ button will show you different options – "Not Set" "10minutes" "30minutes" and "1hour" - in a rotation.

3) The current displayed option is the Sleep Timer that you chose. Use any button other than the ⏎ button to access other Main Menu functions.

3.6 Display Off Pre-Alarm

This function enables you to set pre-alarm time. Once pre-alarm is set, an alert screen will be shown before the display is turned off.

 How to use.

1) From the Main Menu screen, select the "Pre-Alarm" icon using the keys.

2) While this icon is selected, pressing the ↵ button will show you different options – "No Pre-Alarm" "5 min. Pre-Alarm" and "10 min. Pre-Alarm" - in a rotation.

3) The current displayed option is the Pre-Alarm that you chose. Use any button other than the ↵ button to access other Main Menu functions

3.7 Lock/Unlock

This function enables you to lock or unlock the locking parts of GreenBox.

How to use.

1) From the Main Menu screen, select the "Locked" icon using the keys

4) While this icon is selected, pressing the button changes the locking state.

A. After you set to "Unlocked", please open the case top cover immediately, and the case top cover locking unit will be returned to lock position in one minute.

FCC Information

This device complies with Part 15 of the FCC Results. Operation is subject to the following two conditions:

(1) This Device may not cause harmful interface, and

(2) This device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for CLASS B digital device, pursuant to Part 15 of FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. 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 correct the interference by one or more of the following measures:

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

WARNING

Changes or modifications not expressly approved by the manufacturer could void the user's authority operate the equipment.