

# Digital Photo Frame



# BT08PS

# Frame manager

Click Frame Manager icon to run the install file.
You can find the installed Frame Manager in
C:/Program Files/Samsung/Frame Manager.
To run Frame Manager, click Start and point to Programs,
and then click Samsung > Frame Manager >
Frame Manager.



#### Safety Instructions

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Safety Instructions Overview Connecting Using Applications Specifications Troubleshooting

### Safety Instructions

| Safety Symbols | Power | Installation | Using and Cleaning

### ■ Safety Symbols

\* Make sure to follow the directions below to prevent accidents and damage to the product.



Failure to follow the accompanying directions may lead to serious injury or death.



Attention

Failure to follow the accompanying directions may lead to minor personal injury or property damage.

| Safety Symbols | Power | Installation | Using and Cleaning

### Power

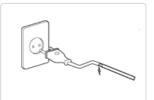
\*\* The images here are for reference only, and are not applicable in all cases (or countries).



### Warning

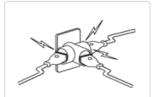


- ▶ Insert the power plug correctly until it is firmly in place.
  - Failing to do so, may cause fire.



- Do not use a damaged power plug, cord or outlet, as this may cause electric shock or fire.
- ▶ Do not touch the power plug with wet hands, as this may cause electric shock.





Do not connect more than one appliance to a single outlet, as an overheated outlet may cause fire.



- ▶ Do not use force to pull the power cord.
  - Don't place anything heavy on the power cord, as this may cause electric shock or fire



- Make sure to turn the power off and disconnect the power plug from the outlet before moving the product. Make sure to disconnect the connection cables from other devices as well.
  - Moving the product without disconnecting the power cord may damage it while moving, and may cause electric shock or fire.



### Attention



- Hold and pull out the plug by its body when disconnecting it from the outlet, as pulling the plug out by the cord may cause it to be damaged.
  - Failing to do so, may cause fire, or the product may not turn on normally.



- ▶ Ensure that the power plug is disconnected before cleaning the product.
  - Failing to do so, may cause electric shock or fire.



- Do not let water come into contact with or enter the power adapter, as this may cause electric shock or fire.
  - Do not use the product outdoors in snowy or rainy weather, or near any water.
  - When cleaning the floor with water, avoid any water contact with the power adapter.



Do not place the power adapter near a heater, as this may cause fire.

### ■ Installation



### Warning



- ▶ When installing the product on a cabinet or shelf, do not let the front end of the product project beyond its front edge.
  - Failing to do so, may cause the product to fall, resulting in a product malfunction or personal injury.



Do not place the power cord near a heater, as the power cord may melt, causing electric shock or fire.



- Do not install the product in a car or a location exposed to oil, smoke, moisture, water, or rainwater.
  - Any contact of these materials with the product may cause electric shock or fire.



- Disconnect the power plug when there is thunder or lightning.
  - Failing to do so, may cause electric shock or fire.



### Attention



- Place the product down gently when installing it.
  - Failing to do so may cause product damage or personal injury.



▶ Avoid dropping the product when moving, as this may cause product damage or personal injury.



- Do not install the product in a location easily reached by children.
  - As the product may fall and cause personal injury.

#### Using and Cleaning



### Warning



- Do not insert any metal objects such as forks, wire, or gimlets, or flammable items such as paper or matches into the ports at the back of the product, as this may cause electric shock or fire.
  - If water or any foreign substance enters the product, make sure to turn the product
    off disconnect the power plug from the outlet, and contact a service center.



- Never disassemble, repair, or modify the product yourself.
  - If you need to repair your product, contact a service center. An attempt at repairing
    this product may cause electric shock or fire.



### **Attention**



- If you hear a strange sound, smell anything burning, or see smoke, disconnect the power plug immediately and contact a service center.
  - Failing to disconnect the power plug may cause electric shock or fire.



- Always remove dust and water from the pins and connections of the power plug.
  - Failing to do so may cause electric shock or fire.



- When cleaning the product, first disconnect the power plug and clean it with a soft, dry cloth.
  - Do not use any chemicals such as benzene, alcohol, thinners, mosquito repellant, aromatic, lubricant, detergent or wax.



- ▶ When not using the product for a long time, make sure to disconnect the power plug.
  - Heavy accumulated dust may cause electric shock or fire.



- If the product needs to be installed in a location that doesn't satisfy general conditions, make sure to contact one of our service engineers about the installation as the product may encounter serious quality problems due to its environment.
  - This refers to locations exposed to conditions such as heavy fine dust, chemicals, high or low temperature, moisture, or when the product needs to be used continually without a break over a long time.
- ▶ If the product has been dropped or the product casing is damaged, turn it off and



#### disconnect the power plug.

 Using the product without verifying that it has not been damaged may cause electric shock or fire. Please contact a service center.

Correct Disposal of This Product (Waste Electrical & Electronic Equipment) - Europe only



# (Applicable in the European Union and other European countries with separate collection systems)

This marking shown on the product or its literature, indicates that it should not be disposed with other household waste at the end of its working life. To prevent possible harm to the environment or damage to health from uncontrolled waste disposal, please separate this from other types of waste and recycle it responsibly to promote the sustainable reuse of material resources.

Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take this item for environmentally safe recycling.

Business users should contact their supplier and check the terms and conditions of the purchase contract. This product should not be mixed with other commercial wastes for disposal.

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Safety Instructions

Overview Connecting Using Applications Specifications Troubleshooting

Side

Overview

| Features | Components | **Front Back** 

#### Features

- Expand the memory capacity with a memory card. Enjoy stored images immediately.
  - By connecting a CF or SD/MMC/MS/XD memory card of your digital camera to your digital photo frame, you can enjoy the images on your digital photo frame quickly and easily. This also provides a way to expand the memory capacity of your digital photo frame.
- Stylish design
  - With its sleek and clean, high class design, your digital photo frame doubles as an ornament for your desk or table.
  - A rotating stand allows both horizontal and vertical installations.

| Features | Components | **Front** Back Side

Please check that all components are contained in the delivered package.

If anything is omitted, contact the local distributor where the product was purchased. For optional items, contact a service center. Never use a power adapter other than the adapter provided with the product.

### Components



Digital Photo Frame (Colors may differ for each product.)







Quick Start

Warranty (Not available in all locations)

User Manual

Cables



Power cord

USB cable (A-mini B type)

Power Adapter

**Sold separately** 

CF/SD/MMC/MS/XD card

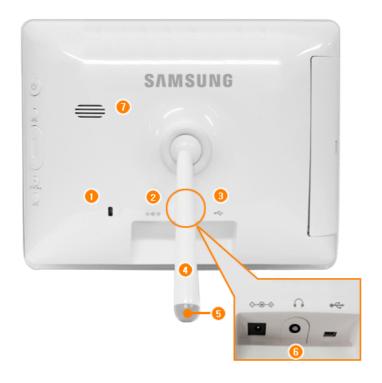
| Features | Components | Front | Back | Side

■ Front



| Features | Components | Front | Back | Side

Back



**Kensington lock** 

The Kensington lock is a device used to physically fix the system when using it in a public place. (The locking device has to be purchased separately.)

For using a locking device, contact where you purchase it.

**Power terminal** 

Connect the power adapter to this jack.

Connect the power cord to the power terminal of the power adapter.

**USB** connection terminal

Connect a PC or an external device using a USB cable.

Up stream Connect your digital photo frame to a PC's USB terminal with a USB

cable. (Compatible to USB 1.1(host))

 $\ensuremath{\mathbb{X}}$  Make sure to use the USB cable (A-mini B type) provided with the product when connecting your digital photo frame to a PC through the up stream terminal.

Stand

A stand allows both horizontal and vertical installations.

If your digital photo frame is installed vertically, you can rotate your photos using the rotation function to fit to the vertical installation.

**Sliding Prevention** Holder

Supports the product so that it stays firmly in place on slippery surfaces.

4 Headphone connection jack

Connect your headphones to the Headphone connection jack.

Speaker You can listen to music files and movies.

> | Features | Components | **Front Back** Side





1 [O] Power Button Turns the product on or off.

Hold down the power button at the right of the product for about 2 seconds.

Power Indicator

Connect the power cord to the power terminal of the power adapter.

Shows the power status. When the product is powered on, the power light turns on.

[MENU] Menu Button Displays the menu at the bottom left corner of the screen.

(3) [VOL +] Volume Button Adjusts the sound volume when playing music files or movies.

[^] Up Button Moves the selected frame in the menu up.

Moves the selected frame in the menu to the left.

[>] **Right Button** Moves the selected frame in the menu to the right.

 [VOL -] Volume Button
 Adjusts the sound volume when playing music files or movies.

 [V] Down Button
 Moves the selected frame in the menu down.

[ENTER( ] Enter Button Selects a file to play back, a setting on the menu, or an item.

[ I ] Play / Pause Button Play / Pause during playback.

(BACK] Back Button Return to the previous menu.







You can insert a CF, SD/MMC, MS, XD card into this slot to view and use the contents stored on it.



Connect a PC or an external device using a USB cable.

**Down stream terminal** Connect your digital photo frame to a USB-supporting storage device with a USB cable.

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Safety Instructions Overview Connecting Using Applications Specifications Troubleshooting

Connecting

Power

**USB** 

| Memory Card |

### **□** Connecting the Power



- Connect the power adapter to the ◆◆◆ terminal at the back of the product.
- Connect the power cord to the power adapter.
- Plug the power cord for the product into a nearby outlet.
- $\overline{0}$  Press the  $^{f O}$  button at the right of the product to turn the product on.

| Power | USB | Memory Card |

■ Connecting via USB



Up Stream Terminal

Used to connect your digital photo frame to a PC.

2 Down Stream Terminal Used to connect an external USB-supporting device to your digital photo frame.

- \*\* This product does not support USB card readers. Only USB storage is supported.
- \* The external devices connected to your Digital Photo Frame are not recognized by your PC.
- When connecting an external device to the down stream terminal, use the USB cable provided with the external device. (For more information on external devices and their cables, contact a relevant service center.)
- X Samsung carries no liability for external device malfunctions caused by using any cable except the standard cables specified for each device.
- X Some external products provide a cable that does not meet USB standards. Hence, they may cause a malfunction.
- ※ If an external storage device does not work normally when connected to your digital photo frame, try to connect it to your PC. If it still does not work normally when connected to your PC, contact a service center for that external device or your PC.



- Connect to the upstream jack of your digital photo frame.
- Connect the USB terminal of your PC.

### **□** Folder Structure

When connecting this product to your PC, it is displayed as a removable disk (E:), as shown in the figure below.

You can save and play all music and movie files in the following folders.

You can also add and delete folders as required. (However, if you delete the following default folders, they are automatically created when your product is turned on again.)



(The full path displayed in the Digital Photo Frame: Photos / frame memory / images)

12 Favorites Mainly stores photos.

(13) **Recent** Temporarily stores the last displayed photo.

imagecashe Stores as many Web Photos (photos from the Windows Live or RSS) to the cache as were used in the images folder.

If you copy your photos from your PC to the imagecashe, they are invisible and cannot be viewed with your Digital Photo

Frame.

 $\ensuremath{\mathbb{X}}$  The capacity of this product is 64 MB.

If the capacity is exceeded, no further files can be stored.

- X Do not turn off the product while saving, playing, or deleting a file.
- X The volume name of the removable disk (for example, E:, F:, G:) may differ depending on your computer environment.

Power | USB | Memory Card |

### ■ Connecting a Memory Card





**OF/SD/MMC/MS/XD CARD** Slide the card in the direction marked on the top of the card.

Removing the memory card while playing MP3s, movies, or photos, may
 cause the product to operate abnormally. In this case, turn the product off
 and on.







Safety Instructions Overview Connecting Using Applications Specifications Troubleshooting

Using

| Buttons | Photos, Web Photos | Music |

Video

**Settings** 

Buttons

**□** Control Buttons

| Button       | Description  |  |
|--------------|--|--|
| Φ            | Turns the product on or off.  Hold down the power button on the side of the product for about 2 seconds. |  |
| MENU         | Opens the on-screen menu and exits from the menu.  |  |
| VOL +, VOL - | Push the button to adjust volume.  |  |
| ^,∨,<,>      | These buttons allow you to adjust items in the menu.   |  |
| ENTER        | Activates a highlighted menu item.   |  |
| BACK         | Use this button to step one step back in the menu.   |  |

| Buttons | Photos, Web Photos | Music | Video **Settings** 

### ■ Photos / Web photos

□ List Menu (Only Photos)



 $\,\,$  When pressing the MENU button, the on-screen menu is displayed on the screen.

Upper OSD

**Sub OSD** 

Description

• Memory Card, CF Card, USB, Frame Memory(:default value)

Show Pictures From

Select a connected storage media.

You can only select an external device which is currently connected.

#### **□** Thumbnail List Menu



\* When pressing the MENU button, the on-screen menu is displayed on the screen.

| Upper OSD           | Sub OSD  Description  |  |
|---------------------|---|--|
| Start Slide Show    | Start Slide Show  |  |
| Сору                | Copy File, Copy All Files   |  |
|                     | You can copy the selected file to other connected storage devices.  |  |
| Delete              | • Yes, No   |  |
|                     | Delete the file. (This is enabled when Photos is selected.)   |  |
| Show Related Photos | Allows you to view a list of other photos which have a relationship to the selected image, for example, other photos with a similar date to it.  You can only use images shared by Windows Media Player on your PC while your digital photo frame is connected to it. |  |
| Set as Background   | Sets the currently selected image as the Home Background for the main screen.  At this time, the <b>Home Background</b> in the <b>Settings</b> menu is automatically set to <b>Custom</b> .   |  |
|                     | • On, Off, Setting  |  |

files saved on the  ${\bf Frame\ Memory}$  or the connected external memory.

Set the **Background Music** to **On** by pressing the Menu button. Then set the **Background Music** to

**Setting** by pressing the Menu button again and selecting the music you want from among the music

### **□** Slideshow Menu

Rotate

Background Music

| Upper OSD                              | Sub OSD                             | Detail OSD  Description   |
|--|-------------------------------------|---|
| Pause Slide Show/<br>Resume Slide Show | Pause Slide Show/Resume Slide       | Show  |
|  | Transition                          | Fade, Wipe, Slide, Blind, Checker, Random, None   |
|  | Select an effect for your slide sl  | low when transitioning between images.  |
| Slide Show Settings                    | Interval                            | 5 Seconds, 10 Seconds, 20 Seconds   |
|  | Controls the time intervals between | een image files for a slide show.   |
|  | Repeat                              | On, Off   |
|  | Select the Repeat for displaying    | images.   |
|  | Shuffle                             | On, Off   |
|  | Select whether to playback the      | files sequentially or in shuffle mode.  |
| Show Related Photos                    | other photos with a similar date    | r photos which have a relationship to the selected image, for example, to it. ed by Windows Media Player on your PC while your digital photo frame is |
| Brightness                             | <b>→</b> 0~100                      |   |
|  | Adjust the brightness from 0 to     | 100.  |
| Dotato                                 | • Original, 90°, 180°, 270°         |   |

You can rotate an image  $90^{\circ}$ ,  $180^{\circ}$ , or  $270^{\circ}$ . You can also keep the image as is by selecting Original.

While a slide show is in progress, stars ( $\star$ ) are displayed according to the grade set by Windows Media Player.

-. You can only use images shared by Windows Media Player on your PC while your digital photo frame is

• Original, Auto Fit, Fit To Width, Fit To Screen

Photo Aspect

Rate Photos

Select an aspect ratio for images to display.

Set as Background Sets the image being displayed in the slide show as the Home Background for the main screen.

On, Off, Setting

Background Music You can specify the background music for your slide shows.

Select **On** and move to **Settings**. Then select the music you want to play.

You can adjust the volume using the  $\wedge \vee$  buttons to the right of your digital photo frame.

### **□** Direct Functions (Slide Show)





| Button | Description  |
|--------|--|
| >      | Play the next file in the list.  |
| <      | Play the previous file in the list.  |
| ►II    | Pressing the $ ightharpoonup$ II button alternately plays and pauses the file. |
| MENU   | Opens the on-screen menu and exits from the menu.                              |

| Buttons | Photos, Web Photos | Music | Video | Settings

#### Music

### List Menu



| Upper OSD     | Sub OSD   |
|---------------|---|
|               | Description   |
| Music Source  | <ul> <li>Memory Card, CF Card, USB, Frame Memory(:default value)</li> </ul>                                   |
|               | Select a connected media storage device. You can only select an external device which is currently connected. |
| Playback Mode | Once, Repeat, Repeat Once, Shuffle  |
|               | Select to playback music files either Once, repeatedly or randomly.   |

Copy File

You can copy the selected file to other connected storage devices.

Delete Delete the file.

### ■ Play Menu



\* When pressing the MENU button, the on-screen menu is displayed on the screen.

Sub OSD
Upper OSD
Description

Playback Mode

• Once, Repeat, Repeat Once, Shuffle

Select to playback music files either Once, repeatedly or randomly.

Brightness

Adjust the brightness from 0 to 100.

0~100

#### **□** Direct Functions

- > Plays the next file.
- < Plays the previous.
- $\land$ ,  $\lor$  Adjusts the volume.
- ▶II Plays and Pauses a file.

MENU Displays the menu. Exits the menu.

| Buttons | Photos, Web Photos | Music | Video | Settings

### ■ Video

### List Menu

Video Source



 $\,\,$  When pressing the MENU button, the on-screen menu is displayed on the screen.

Upper OSD Sub OSD
Description

Memory Card, CF Card, USB, Frame Memory(:default value)

Select a connected media storage device. You can only select an external device which is currently

#### connected.

#### Playback Mode

#### Once, Continuous

You can playback movie files either Once or Continuously.

Сору You can copy the selected file to other connected storage devices.

Delete Delete the file.

### **D** Play Menu



 $\,\,$  When pressing the MENU button, the on-screen menu is displayed on the screen.

Sub OSD **Upper OSD** 

Description

Playback Mode

• Once, Continuous

Select a mode among Once, Continuous.

Brightness

0~100

Adjust the brightness from 0 to 100.

### Direct Functions

> Play the next file.

Play the previous.

**∧,**∨ Adjust volume.

►II

<

Plays and Pauses a file.

Displays the menu. MENU

Exits the menu.

| Photos, Web Photos | | Buttons Music **Video Settings** 

### Settings

### Set the Settings



| Upper OSD               | Description  |  |  |
|-------------------------|--|--|--|
| Default Computer        | By using the wireless LAN connection search function, you can reset the current connection and reselect the computer from which you are receiving photos.  |  |  |
| Language                | <ul> <li>English, Deutsch, Español, Français, Italiano, Русский, Português</li> </ul>  |  |  |
| Language                | Select a language to use for your product.   |  |  |
| Time Zone               | You can select the Time Zone that you are in. Select a Time Zone.  |  |  |
|                         | • On, Off  |  |  |
| Daylight Saving Time    | Selects whether to apply DST (Daylight Saving Time) depending on the Time Zone and Summer Time.  |  |  |
| Date and Time           | <ul> <li>Month, Day, Year, Hour, Minute, am/pm</li> </ul>  |  |  |
| Date and Time           | Enter and set the Month, Day, Year, Hour, Minute, am or pm.  |  |  |
| Alarm                   | <ul> <li>Activation, Hour, Minute, am/pm, Repeat, Sound, Volume</li> </ul>   |  |  |
| AldIII                  | You can set alarms.  |  |  |
|                         | Activation, Hour, Minute, am/pm  |  |  |
| Auto Picture On/Off     | The screen turns off and all operations stop at the Off Time.  The screen turns on and all operations return to their previous states at the On Time.  If the screen was turned off at the Off Time, it turns on again when a key other than the Power key is pressed. |  |  |
|                         | When your Photo Frame is connected to your PC as a Mass Storage device using a Mini-Monitor<br>or USB cable, the screen will not be turned off even at the Off Time.   |  |  |
| OSD Color Theme         | Violet Style, Blue Style, Green Style, Orange Style  |  |  |
| oos color riidiile      | You can select a color theme for the OSD background.   |  |  |
| Home Background         | Default, Custom  |  |  |
| Home background         | You can reset the Home Background of the main menu to the default image.   |  |  |
|                         | • 12 hours, 24 hours   |  |  |
| Time Format             | You can select whether to display the time in the 12 or 24 hour mode. In 24 hours, am and pm will not be displayed.  |  |  |
| Starting Mode           | Home Menu, Last Mode   |  |  |
| Starting Mode           | You can select the menu which is displayed when your Digital Photo Frame starts.   |  |  |
|                         | Auto, Manual, Update Time Now  |  |  |
| Internet Time Update    | Select whether to set the time information which is received through the Internet as the system time for your Digital Photo Frame.   |  |  |
|                         | • 1 Minute, 3 Minutes, 5 Minutes   |  |  |
| Timeout                 | Select the time for the screensaver to start.  However, if no button is operated for one minute, the screensaver starts, regardless of the Timeout settings on the Main menu.  |  |  |
| Button Sound            | • On, Off  |  |  |
| Button Sound            | You can turn the sound of the operation buttons on or off.   |  |  |
| D. H.                   | <ul><li>0~100</li></ul>  |  |  |
| Brightness              | Adjust the brightness from 0 to 100.   |  |  |
| Wireless Network (SSID) | Displays a list of available SSIDs when an access point exists in your vicinity.   |  |  |
| Wireless Network Code   | Displays the password required if the access point has a security setting.   |  |  |
| Managment Web Address   | Displays the webpage address to connect to Samsung Photo Frame Web Configuration.  |  |  |
| Proxy Required          | • Yes, No  |  |  |
| Troxy Required          | You can specify whether to use a proxy server.(On/Off)   |  |  |
| Firmware Update         | Update the product using external memory(CF/SD/MMC/MS/XD,USB). Please visit www.samsung.com for the latest firmware update.  |  |  |
| Reset Settings          | ◆ Yes, No  |  |  |
| Neset settings          | Reverts the product settings to factory defaults.  |  |  |
| Product Information     | Model, Firmware Version, Copyright   |  |  |

### ■ Management Web





- Go to [Settings]-[Management Web Address] in your Photo Frame and then open this URL using Internet Explorer on your
- When connected, the Welcome page will be displayed. Enter the Password which you can see in the [Settings][Management Password] of your Photo Frame in the [Password] box on the Welcome page, and click the [sign in] button.

| Upper Menu  | Sub Menu  |
|-------------|---|
|             | Description   |
| Welcome     | • Password  |
|             | Enter the password displayed in <b>Management Password</b> . Enables case-sensitive mode.               |
| Photo Frame | Now Playing   |
|             | You can monitor the photos which are being displayed in the slide show at the same time.                |
| Web Photos  | <ul> <li>Photo Feeds, Photos Windows Live Spaces</li> </ul>   |
|             | You can add or remove a website address from which you can receive photos.                              |
| Storage     | <ul> <li>Photo Feeds, Photos Windows Live Spaces</li> </ul>   |
|             | You can check the size of the photos in the addresses listed in Web Photos.                             |
| Settings    | <ul> <li>Basic, Administrator Password, Date and Time, Network Settings</li> </ul>                      |
|             | You can enter and change the product name, administrator password, time, and network proxy server, etc. |
| Help        | Displays the help section for using Samsung Photo Frame Web Configuration.                              |

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