Digital Photo Frame

User manual

800P 1000P

Click

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- Safety precautions
- Get started
- Play multimedia
- Browse and manage multimedia
- Use the Bluetooth wireless feature
- Customize settings

Appendix

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Read this manual thoroughly for proper use and maintenance instructions.

The images and screen shots used in this manual are from the 800P.

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Instructional icons

Before you start, familiarize yourself with the icons you will see in this manual:



Caution - situations that could cause damage to your device or other equipment

Note - notes, usage tips, or additional information

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Safety precautions

WARNING:

- TO PREVENT ELECTRIC SHOCK, DO NOT OPEN OR REMOVE THE COVER OR BACK OF THE FRAME. THERE ARE NO USER-SERVICEABLE PARTS INSIDE. ALLOW ONLY QUALIFIED PERSONNEL TO SERVICE THIS FRAME.
- TO PREVENT FIRE, KEEP THIS FRAME AWAY FROM ALL OPEN FLAMES, SUCH AS CANDLES, AT ALL TIMES.
- The slots and openings in the frame provide needed ventilation. To ensure reliable operation and prevent overheating, these openings must not be blocked or covered:
 - Do not cover the slots or openings.
 - Do not block the slots or openings by placing the frame on soft surfaces, such as beds, sofas, or rugs.
 - Do not place the frame in an enclosed space, such as a bookcase or cabinet, without proper ventilation.
- Do not place the frame near or on sources of heat, such as radiators, or in direct sunlight.
- Do not allow the frame to come in contact with water. Do not place the frame near sources of water, such as bathtubs or sinks, or where water or other liquids may splash or drip on the frame. If the frame gets wet, unplug the frame immediately and contact the dealer or an authorized service center.

- Do not overload wall outlets, extension cords, or adaptors beyond their intended capacity, as this may result in fire or electrical shock.
- Route all power supply cords away from traffic areas and other objects so that they are not likely to be stepped on or pinched by items placed on or against them. Ensure that wires are not twisted or pinched at plug ends or adapter connections.
- During electrical storms or when the frame will be unattended and unused for extended periods of time, unplug the frame from the wall. This will prevent damage to the frame from electrical surges.
- Before connecting the power cord, make sure that the voltage designation of the frame corresponds to the local electrical supply.

Safety precautions

- Never insert any metal objects into the open parts of this frame, as this may result in electrical shock. Ensure that the power cord is completely plugged in when using this frame. Grasp the plug firmly when removing the power cord and never touch the power cord with wet hands.
- If you notice any unusual operation, such as unusual sounds or burning smells coming from the frame, unplug it immediately and contact the dealer or an authorized service center.
- It is not recommended to install the frame in a location where it will be exposed to heavy dust, high or low temperatures, high humidity, or chemical substances or where it operates continuously.
- Use only properly grounded plugs and outlets when connecting this frame. Improper grounding may cause electrical shock or damage to equipment.
- Keep this frame and all accessories out of the reach of children.
- Do not install the frame in unstable locations, such as improperly mounted shelves, angled surfaces, or where the frame may be exposed to vibration.

- Do not drop the frame or subject the frame to any strong impacts. If the frame is damaged, disconnect the power cord and contact a dealer or an authorized service center.
- Always unplug the power cord when cleaning the frame. Use only a soft, dry cloth to wipe frame. Do not expose the frame to any chemicals, such as waxes, benzene, alcohol, thinners, insecticides, air fresheners, lubricants, or detergents, as these may damage the frame's finish and void your warranty.
- Clean the product with a soft dry cloth.
 - Avoid cleaning the product with a flammable substance such as benzene or thinner or with a wet cloth. This may result in damage to the product.
 - Avoid scratching the screen with your fingernails or a sharp object.
 - Avoid cleaning the product by spraying water onto it. If water enters the product, it may result in fire, electric shock or malfunction.
 - Avoid using a supersonic humidifier near the product. It may result in a white stain on the surface of the product.

Safety precautions



Correct disposal of this product

(Waste Electrical & Electronic Equipment) (Applicable in the European Union and other European countries with separate collection systems)

This marking on the product, accessories or literature indicates that the product and its electronic accessories (e.g. charger, headset, USB cable) should not be disposed of with other household waste at the end of their working life.

To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate these items from other types of waste and recycle them 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 these items for environmentally safe recycling.

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



Correct disposal of batteries in this product

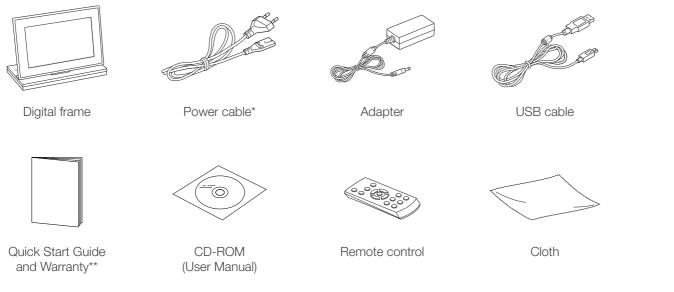
(Applicable in the European Union and other European countries with separate battery return systems.)

This marking on the battery, manual or packaging indicates that the batteries in this product should not be disposed of with other household waste at the end of their working life. Where marked, the chemical symbols Hg, Cd or Pb indicate that the battery contains mercury, cadmium or lead above the reference levels in EC Directive 2006/66. If batteries are not properly disposed of, these substances can cause harm to human health or the environment.

To protect natural resources and to promote material reuse, please separate batteries from other types of waste and recycle them through your local, free battery return system.



What's in the box

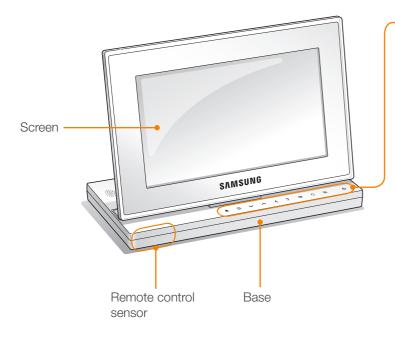


* The shape of the plug may differ depending on your region. ** Warranty may be unavailable depending on your region.



Get to know your frame …

The front of your frame



Touch button*	Description
Ċ	Turn the frame on; Turn the frame off (touch and hold)
	Access the Main menu
	Access menus
~/~/	Scroll through menus or items (up/down/left/right)
Ŧ	Select menus or items; Perform selected functions
Ð	Return to the previous level
Þ	Play a slideshow in an any screen; Change the view mode during a slideshow

* The descriptions in this manual are based on the touch button. Please read this manual carefully and use correctly.

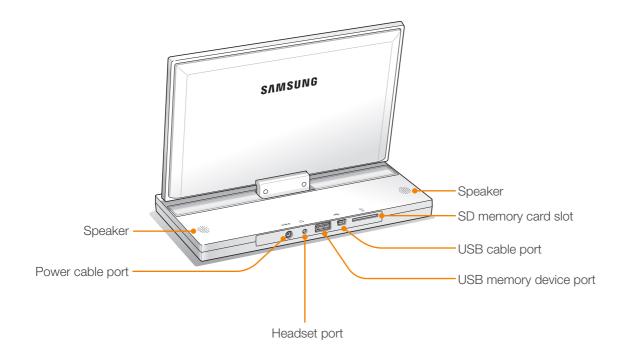
When using the touch buttons

- Operate the touch buttons only with your fingers. Make sure your hands are clean and dry when using the touch buttons.
- Lightly touch the button that corresponds to the desired function.
- The touch sensor may not work properly when wet or in humid places.
- When the touch buttons disappear, lightly touch the touch panel to make the buttons visible.



Get started Get to know your frame (continued)

The rear of your frame

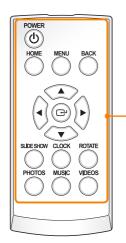




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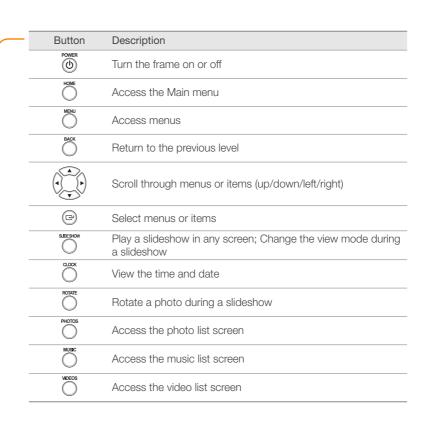
Get started Get to know your frame (continued)

Remote control



- Be sure to point the remote control to the remote control sensor on the frame (p. 7).
 - Open the battery cover by turning to the left, replace the battery, and close the battery cover by turning to the right.









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Set up your frame



Do not put too much pressure on the frame or force the screen to rotate in the wrong direction, as this may damage the frame.



Connect the adapter and turn the power on

The shape of the plug may differ depending on your region.

SANSUNG

Touch **(b)** to turn the frame on. The light on **(b)** will turn and the Main menu will appear. To turn the frame off, touch and hold **(b)**.



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Customize basic settings

When you turn the frame on for the first time, the Quick setup screen appears. Select a language and customize the basic settings of your frame.



Scroll to your language and touch 🗗.

Select **Yes** to start the setup wizard.

3 Follow the on-screen instructions to customize your frame according to your preferences.

Setting	Description
View Mode	Select a view mode for a slideshow (p. 20)
Slideshow Transition	Select a transition effect for a slideshow (p. 22)
Clock Set	Set the current time and date (p. 13)
Startup Mode	Select a mode to activate when the frame turns on (p. 39)

4 When you complete the setup, select **Yes** to view the product guide.

5 Review the basic usage instructions for your frame, and then select **Done**.



Get to know the Main menu

From the Main menu screen, you can access the following menus.



Menu	Description
Photos	Browse photos stored in the internal memory or on an external memory device and change options (p. 19)
Music	Listen to music stored in the internal memory or on an external memory device and change options (p. 26)
Videos	View videos stored in the internal memory or on an external memory device and change options (p. 24)
Bluetooth	Use the Bluetooth wireless feature to connect to other wireless devices (p. 32)
Clock	View the current time and date (p. 13)
Mini Monitor	Use the frame as a supplementary monitor for your PC (p. 42)
Settings	Customize settings (p. 36)



- You can set other functions to be activated instead of the Main menu when you turn the frame on (Startup Mode p. 39).
- While you are using other functions or the screensaver is active, touch
 to access the Main menu screen.



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View the time and date

Check the current time and date or customize clock settings.





▲ Clock Only

▲ Clock & Calendar

- From the Main menu screen, scroll to Clock and touch G.
 - The current time and date will display.
- 2 Touch III and select Settings.
- 3 Scroll to **Clock** and touch \square .
- 4 Scroll to one of the following options and touch C.

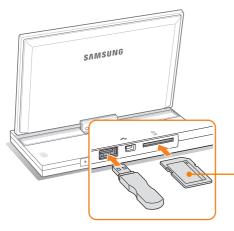
	Option	Description
	Clock Set	Set the current time and date
	Date Format	Select how dates display (YYYY.MM.DD, MM.DD. YYYY, DD.MM.YYYY)
	Time Format	Select how time displays (12 Hours, 24 Hours)
_	Clock Type	Select the clock type (Clock Only, Clock & Calendar)



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Connect external memory devices

You can connect USB memory devices or SD memory cards to the frame. The frame supports FAT16 and FAT32 file format systems for external memory devices.



 Insert an SD memory card with the metal contacts facing down. Push the card in until it locks in place.



To remove the SD memory card, push it gently until it disengages from the frame.



• If you connect an external memory device while the power is on, a pop-up window will appear. To start a slideshow of photos stored in the external memory device, select **Slideshow**.

• Recommended memory capacities for different types of memory cards:

Up to 2 GB
Up to 2 GB
Up to 2 GB
Up to 32 GB
Up to 8 GB
Up to 4 GB
Up to 32 GB



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Select a memory location

When there is an external memory device (SD memory card or USB memory device) connected, you can select the source of files.



From the Main menu screen, scroll to the memory location list.

.....

2 Scroll to one of the following memory locations and touch ⊡.

-	Memory location	Description
	Frame Memory	Internal memory
	SD Card	SD memory card (external)
	USB	USB memory device (external)

You can also change the memory location while browsing photos by touching IIII and selecting Select Storage Device (p. 29).



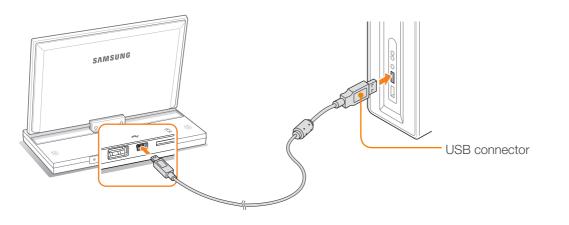
15

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5

Connect to a PC

You can transfer files (p. 17) or use the frame as a mini-monitor by connecting it to a PC (p. 42). Connect the smaller end of the USB cable to the frame and the larger end to the USB port of a PC.





Transfer files from a PC

Mass Storage



Connected to PC USB port.

Do not insert or remove storage devices to/ from the Photo Frame while they are connected to the PC.

You can switch to Mini Monitor mode by using Frame Manager.

- Some files are embedded on the frame by default. When there is not enough memory, delete these stock files.
- If your photos are large, they will consume more memory and the preview will play slowly. Change the photo resolution to 800 X 480 (for '800P') or 1024 X 600 (for '1000P'). Or set the frame to copy and automatically resize your photos (Frame Memory Copy p. 39).

To transfer files from a PC

Connect the frame to a PC with the supplied USB cable (p. 16).

When the frame is turned off, connect it to the PC first, and then turn it on.

Select Mass Storage.

- When connected, 'Mass Storage' will appear on the screen and a pop-up window will appear on the PC.
- If you connect the frame to a PC while using it as a mini-monitor (p. 42), you need to switch to Mass Storage mode by using the Frame Manager program. For more information, refer to the user manual of the Frame Manager.

3 Open a folder to view files.

- The removable disk drive will appear as '800P' or '1000P' on the PC. Open the drive for the corresponding model in My Computer and copy your photos.
- Copy files from the PC to the frame or vice versa.



Get started Transfer files from a PC (continued)

To disconnect the frame from a PC

Make sure to end the connection properly to prevent damage to the frame or your data.





Do not disconnect the USB cable while the files are being copied, as this could result in loss of data or damage to the frame.
 The connection will not end if you have frame files open on the PC. Close all frame files and try again.



Play multimedia

Play a slideshow



- From the Main menu screen, select a memory location (**Frame Memory**, **SD Card**, or **USB**).
- Scroll to Photos and touch 🗗.
- 3 Scroll to a file and touch \bigcirc or \boxdot to play a slideshow.
 - To play a slideshow with specific photos, touch IIII and select Select Multiple Files (p. 29).
- 4 Control playback using the following buttons:

Touch buttons	Description	
	Access the Main menu	
Ш	Access the slideshow menu	
~/~	Adjust the volume of the background music	
>	View the previous or next photo	
Pause or resume the slideshow		
Return to the previous level		
Þ	Change the view mode	



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▲ Photo Only



▲ Photo & Clock



A Photo & Calendar

▲ Multiview 2



▲ Multiview 1



▲ Multiview 3

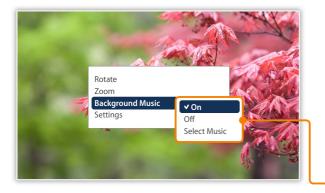


Display a clock or calendar during a slideshow or multiple photos on one screen during a slideshow.

Touch D repeatedly during a slideshow to change the view mode.

- Each time you touch D, the view mode changes (Photo Only \rightarrow Photo & Clock \rightarrow Photo & Calendar \rightarrow Multiview 1 \rightarrow Multiview 2 \rightarrow Multiview 3).
- You can also change the view mode by accessing View Mode in Settings \rightarrow Photos (p. 23).
 - Set the current time and date before displaying the clock or calendar (p. 36).
 - You can view the previous or next photo by touching \bigstar or \blacklozenge during a slide show.





Use slideshow menus

Control a slideshow and adjust the slideshow settings.

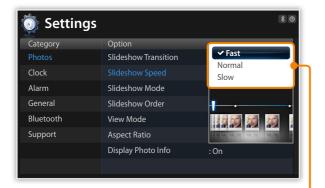
- 1 Touch \blacksquare during a slideshow.
- 2 Scroll to one of the following menus and touch \mathbf{G} .

	Option	Description	
	Rotate	Rotate a photo (Original, 90°, -90°, 180°)	
Zoom Enlar		Enlarge in a photo (x1, x2, x4)	
-	Background Music	Turn the background music on or off	
	Settings	Access the Settings menu (p. 22)	



- You can rotate or zoom a photo only in **Photo Only** and **Photo & Clock** modes.
- 3 When you are finished, touch \boxdot .
 - When you touch ♥ in the **Settings** menu, the Main menu appears. To play the slideshow, touch ▶.





Select slideshow effects

Adjust the transition effect, speed, play mode, or order of photos for a slideshow.

- Touch \blacksquare during a slideshow.
- 2 Select **Settings**.
- 3 Scroll to Photos and touch ⊡.

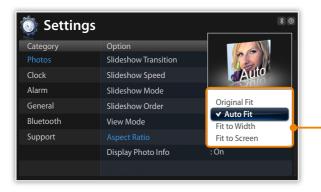
You can also select slideshow effects by accessing **Photos** in **Settings**.

4 Scroll to one of the following options and touch C.

Option	Description
Option	Description
Slideshow Transition	Select a transition effect (No Effect, Fade, Blinds, Cross Comb, Checkerboard, Slide, Wipe, Silk, Wheel, Circle, Box In/Out, Diamond, Plus, Uncover, Push, Stairs, Random)
Slideshow Speed	Select a slideshow speed (Fast, Normal, Slow)
Slideshow Mode	 All photos: Play all photos in the order of file names Photos in folder: Play all photos in the selected folder in the order of file names One photo: Repeat the selected photo



2.2



Option	Description		
Slideshow Order	 Normal: Play photos in the order of file names Shuffle: Play photos in a random order 		
View Mode	Change the view mode (p. 20)		
- Aspect Ratio	 Original Fit: Display photos in the original sizes. When a photo is larger than the screen, it will be adjusted to fit the screen in the same ratio Auto Fit: Resize photos to fit the screen in the same ratio (some parts of the photo may not appear) Fit to Width: Resize photos to fit the screen width Fit to Screen: Resize photos to fill the screen 		
Display Photo Info	Set the slideshow to display details of each photo		

5 Touch **D** to play the slideshow.



Play videos

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Optimal video resolution or codec

Video	Bit rate	1000 ~ 1500 Kbps
	Resolution	 800P : 640 X 384 1000P : 640 X 375
	AVI	MP3, 48 KHz (sampling rate), 2 channel, 128 Kbps
Audio	MP4	mp4a (AAC-LC), 48 KHz (sampling rate), 2 channel, 128 Kbps

- From the Main menu screen, select a memory location (Frame Memory, SD Card, or USB).
- 2 Scroll to Videos and touch \bigcirc .
- 3 Scroll to a file and touch \bigcirc to play a video.
- 4 Control playback using the following buttons:

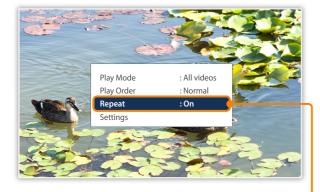
Touch button	Description
	Access the Main menu
Access the video menu	
✓/∧ Adjust the volume	
✓ Skip backward or forward; Scan backward or for file (touch and hold)	
Pause or resume the playback	
Ð	Return to the previous level

If the frame is not in use for some time while pausing a video, the screensaver will appear. To return to the video player screen, touch any button except for .



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Play multimedia Play videos (continued)



Use video menus

- Touch III during playback.
- 2 Scroll to one of the following options and touch \boxdot .

Option	Description
Play Mode	 All videos: Play all videos in the order of file names Videos in folder: Play all videos in the selected folder in the order of file names One video: Repeat the selected video
Play Order	 Normal: Play videos in the order of file names Shuffle: Play videos in a random order
Repeat	Set to play repeatedly
Settings	Access the Settings menu

3 When you are finished, touch ${igsidentified}$.

• When you touch ♥ in the Settings menu, the Main menu appears. To play the video, refer to steps 1~3 in "Play videos."



Play music

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- From the Main menu screen, select a memory location (**Frame Memory**, **SD Card**, or **USB**).
- 2 Scroll to Music and touch C.
- 3 Scroll to a file and touch \bigcirc to play music.
- 4 Control playback using the following buttons:

Touch button	Description		
	Access the Main menu		
Ш	Access the music menu		
~/~	✓/∧ Adjust the volume		
	Skip backward or forward; Scan backward or forward in a file (touch and hold)		
F	Pause or resume the playback		
Ð	Return to the previous level		

If the frame is not in use for some time while not playing music, the screensaver will appear. To return to the music player screen, touch any button except for 🖒.



Play multimedia Play music (continued)



Use music menus

- Touch 🎹 during playback.
 - Scroll to one of the following options and touch \boxdot .

Option	Description		
Play Mode	 All music: Play all music files in the order of file names Music in folder: Play all music files in the selected folde in the order of file names One music: Repeat the selected music file 		
Play Order	 Normal: Play music files in the order of file names Shuffle: Play music files in a random order 		
Repeat	Set to play repeatedly		
Settings	Access the Settings menu		

3 When you are finished, touch ${igsidentified}$.

• When you touch Ŋ in the Settings menu, the Main menu appears. To play the music, refer to steps 1~3 in "Play music."



Browse and manage multimedia

Browse files

Access the Photos, Videos, or Music menus and browse files.



Current file number/ total number of files

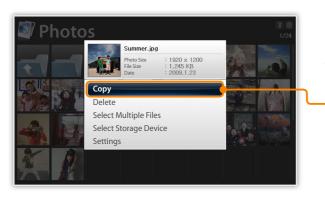
- From the Main menu screen, select a memory location (Frame Memory, SD Card, or USB).
- 2 Scroll to Photos, Videos, or Music and touch -
- 3 Touch \checkmark , \land , \lt , or \rbrace to browse files.
 - To view files in a folder, scroll to the folder and touch 🗗.
- If the frame is not in use for some time, the screensaver will appear. Touch \bigcirc to access the currently used screen.



5	Music Frame Memory - 2009 - Music	* © 1/43
~1	Title	Artist
-7	Folder 12	
	Music	Artist
5	Music	Artist
5	Music	Artist
55	Music	Artist
5	Music	Artist
1	Music	Artist

Manage files

Copy or delete files stored in internal memory or external memory devices.



- While browsing files, touch III.
- 2 Scroll to one of the following options and touch \mathbf{G} .

Option	Description	
Сору	Copy the selected folder or file to another memory location (p. 30)	
Delete	Delete the selected folder or file (p. 31)	
Select Multiple Files	Select multiple files to view as a slideshow, copy, or delete	
Select Storage Device	Change the memory location (p. 15)	
Settings	Access the Settings menu (p. 36)	





Browse and manage multimedia Manage files (continued)



- Photos copied to the frame will be automatically resized to be optimal for the screen. To copy the photos in their original sizes, from the Main menu screen, select Settings → General → Frame Memory Copy → Original Size (p. 39).
- The resized photos will have lower resolution compared to the original photos, but with smaller file sizes, you can store more photos.

Copy files

Connect an external memory device (SD memory card or USB memory device) to the frame and copy files from the external memory device to the frame or vice versa.

- From the Main menu screen, select a memory location (Frame Memory, SD Card, or USB).
- Scroll to Photos, Videos, or Music and touch 🗗.
- 3 Scroll to the file you want to copy and touch \blacksquare .
 - To copy all files in the selected folder, select the folder.
- 4 Scroll to Copy and touch \square .
 - To copy multiple files, select Select Multiple Files.
- 5 Select a destination for the files.
 - The selected files will be copied.

Browse and manage multimedia Manage files (continued)



Delete files

- From the Main menu screen, select a memory location (**Frame Memory**, **SD Card**, or **USB**).
- 2 Scroll to Photos, Videos, or Music and touch \bigcirc .
- 3 Scroll to the file you want to delete and touch \blacksquare .
 - To delete all files in the selected folder, select the folder.

4 Scroll to **Delete** and touch P.

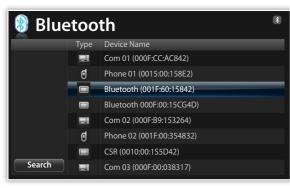
- To delete multiple files, select Select Multiple Files.
- Select Yes to confirm.
- The selected file will be deleted.



Use the Bluetooth wireless feature </

Connect to other wireless devices for exchanging data.

Find and pair with other Bluetooth-enabled devices



- From the Main menu screen, scroll to Bluetooth and touch

 ⊡ .
 - The Bluetooth wireless feature turns on by default.
 - To turn off the Bluetooth wireless feature, from the Main menu screen, select Settings → Bluetooth → Bluetooth Mode → Off.
- Select Search to find other Bluetooth-enabled devices.

3 Scroll to a device and touch \boxdot .

- When the owner of the other device enters the same PIN or accepts the connection, pairing is complete. The frame's default PIN is 0000.
- To end the Bluetooth connection, move to any other screens and the connection will terminate automatically.



Get data using the Bluetooth wireless feature …

Bluetooth				
	File Name			Сору
	All			
	Upper Folder			
	Folder(12)			
 A 	Sky.jpg			
 A 	Hi.jpg			
	Hello.jpg			Reset
Copy : Copy to selected photos to Frame Memory. Reset : Cancel all selections.				
[xx] photos selected. 🕑 Select 🏾 🔊 BACK 🔲 Select All				

 In the device list, scroll to one of the paired devices and touch Ⅲ.

2 Scroll to Photo List and touch ⊡.

• The photo list of the connected device will display.

Photo List is deactivated when you connect to a headset or speaker.

- Select the files you want to copy and select Copy.
 - The selected files will be copied to the frame's memory.

Receiving files is available in any screens except for the Bluetooth screen.



Use Bluetooth menus



- In the device list, scroll to one of the paired devices and touch \blacksquare .
- 2 Scroll to one of the following menus and touch \mathbf{C} .

Description
Access the photo list of the paired device (p. 33)
Rename the paired device
Delete one of the paired devices
Delete all of the paired devices
Access the Settings menu (p. 40)

* Photo List is deactivated when you select a device that is not connected to the frame.





Information for using Bluetooth

- The Bluetooth wireless feature can transmit data to a maximum of 10 meters (30 feet). This distance may be reduced by obstacles, such as walls or people, or other devices that use or produce radio waves, such as WLAN devices or other mobile phones on the 2.4GHz band. Obstacles or other wireless devices can interfere with the Bluetooth wireless connection and reduce the effective range.
- The frame's wireless antenna is located in front of ♂. For best results, ensure that you are within the maximum distance for a Bluetooth connection and that there are no obstacles between the devices. Interference from other devices may cause the frame to emit unusual noises or function improperly.
- The Bluetooth wireless feature may cause interference with medical devices. Do not use the frame or other Bluetoothenabled devices in hospitals, airplanes, and trains or near automatic doors, alarms, or flammable gases.
- Your frame supports security settings for safe connections with other Bluetooth-enabled devices. However, you should always take precautions to secure your data when connecting to other Bluetooth-enabled devices. Samsung is not responsible for any loss of private information over a Bluetooth wireless connection.
- The Bluetooth wireless feature in your frame may not be compatible with all Bluetooth-enabled devices. For best results, pair and connect your frame only with devices certified by the Bluetooth SIG and ensure that the Bluetooth profiles of the devices are compatible. Even when a device is certified by the Bluetooth SIG, some incompatibilities may occur and some features or functions may be unavailable.
- When playing music over a Bluetooth wireless connection, you may experience interference from other devices, temporary interruptions in your music, or limited functionality of your frame, depending on wireless devices present in the area or the physical environment.



Customize settings⁷

Define frame settings according to your preferences.

Adjust slideshow effects

Setting	js		*
Category	Option		
Photos •	Slideshow Transition	: Fade	
Clock	Slideshow Speed	: Fast	
Alarm	Slideshow Mode	: All photos	
General	Slideshow Order	: Normal	
Bluetooth	View Mode	: Photo Only	
Support	Aspect Ratio	: Auto Fit	
	Display Photo Info	: On	

- From the Main menu screen, scroll to **Settings** and touch **C**.
- 2 Scroll to Photos and touch Photos
- 3 Select and adjust slideshow effects (p. 22).

Set the time and date



- From the Main menu screen, scroll to **Settings** and touch .
- 2 Scroll to Clock and touch \square .
- 3 Set the time and date and customize the clock settings (p. 13).



5

Set and use alarms

Set and control alarms for important events.

🍥 Setti	ngs		8 0
Category	Option		
Photos	Alarm1	: Off	
Clock	Alarm2	: Off	
Alarm 🕨	Alarm3	: Off	
General	Alarm4	: Off	
Bluetooth	Alarm5	: Off	
Support			

Set a new alarm

- From the Main menu screen, scroll to Settings and touch

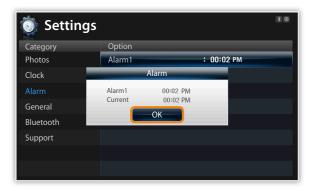
 ⊡.
- 2 Scroll to Alarm and touch \bigcirc .
- 3 Scroll to an empty alarm and touch \boxdot .
- 4 Touch \checkmark , \checkmark , \lt , or \rbrace to set alarm details.

Activation On	Set time Manual	Hour	Minute 00],
AM/PM	Repeat	Sound	Volume	
AM	Once	Sound 1	70	
	OK	Cancel		

- 5 When you are finished, select **OK**.
 - 🕒 will appear at the top right corner of the screen.

You can only have an alarm for a specified time. Duplicate alarms will be ignored.





Stop an alarm

When the alarm sounds, touch any button except for 0 to stop the alarm. If you do not stop the alarm, it will sound for 1 minute.

Deactivate an alarm

- 2 Scroll to Alarm and touch 2.
- 3 Scroll to the alarm you want to deactivated and touch 2.
- 4 Scroll to Off and select OK .



Customize general settings

🧿 Settings			
Category	Option		
Photos	Quick Setup		
Clock	Language	: English	
Alarm	Brightness	:70	
General •	Button Sound	: Off	
Bluetooth	Auto Picture On/Off		
Support	Startup Mode	: Home	
	Frame Memory Copy	: Original Size	
	Screen Saver	: Slideshow	

- From the Main menu screen, scroll to **Settings** and touch
- 2 Scroll to General and touch \bigcirc .
- 3 Scroll to one of the following options and touch \boxdot .

	Description		
Option	Description		
Quick Setup	Set up basic settings, including the language for your frame (p. 11)		
Language	Select a language to display (p. 11)		
Brightness	Adjust the brightness of the screen		
Button Sound	Set the button sound		
Auto Picture On/Off	Set the time for the screen to turn on or off automatically (for example, you can set the screen to turn off when you go to sleep or turn on when you wake up in the morning)		
	When you set this options and the screen is off, touch any button except for 🕁 to turn it back on again.		
Startup Mode	 Select a mode to activate when the frame turns on Home: Start with the Main menu Last Mode: Start with the mode you used last Slideshow: Start with a slideshow 		
 Frame Memory Original Size: Copy photos in their original size Resized: Copy photos in reduced sizes for optimal resolution on the screen 			
Screen Saver	Select a screensaver (Slideshow or Clock)		

3(

Customize settings

Customize Bluetooth settings

🧿 Settings			
Category	Option		
Photos	Bluetooth Mode	: On	
Clock	Password		
Alarm	Device Information		
General			
Bluetooth •			
Support			

- 2 Scroll to **Bluetooth** and touch \bigcirc .
- 3 Scroll to one of the following options and touch \mathbf{G} .

Option	Description
Bluetooth Mode	Turn on or off the Bluetooth wireless feature
Password	Set a password for the Bluetooth wireless feature • The frame's default PIN is 0000
Device Information	View device information or rename the frame



Update or reset the frame

j Setting	Settings		
Category	Option		
Photos	Upgrade Software		
Clock	Reset		
Alarm	Product Guide		
General	Product Information		
Bluetooth			
Settings •			

- From the Main menu screen, scroll to **Settings** and touch
- 2 Scroll to **Support** and touch \square .
- 3 Scroll to one of the following options and touch C.

Option	Description
Upgrade Software	Update the frame with the latest firmware (p. 44)
Reset	Reset all settings and options to their factory defaults (except for the time and language settings)
Product Guide	View basic instructions for using your frame
Product Information	View product information, such as model name, firmware version, memory usage, or copyright





Use as a PC mini-monitor

You can use the frame as a mini-monitor (supplementary monitor) for a PC. Install the Frame Manager program on your PC and connect the frame to the PC with the USB cable. For more information, visit the Samsung Electronics webpage (http://www.samsung.com) and search for "800P" or "1000P".



System requirements for using the frame as a mini-monitor

- OS: Windows XP (SP2/SP3), Vista (32bit)
- USB: Extended Host Controller (EHCT) for USB 2.0
- RAM: 512 MB or more
- CPU: 2.4 GHz or more

Before use

- Read the Frame Manager User Manual to install the program properly.
- Use the USB cable provided with the frame.
- Do not use the frame as a primary monitor. The screen may not work properly.
- Touch \checkmark or \checkmark to adjust the brightness when you use the frame as a mini-monitor.
- If you have moved a program icon or window to the secondary monitor, move it back to the primary monitor after use.
- The frame may not function properly with some video cards. In this case, try setting the hardware acceleration to **None**.

To set the hardware acceleration to None,

- 1. Right-click on the Windows desktop, and select Properties.
- 2. When the Display Properties window appears, select Settings \rightarrow Advanced \rightarrow Troubleshoot \rightarrow Hardware acceleration and drag the indicator to None.
- For Windows Vista, the Aero 3D effect may not function while using the frame as a mini-monitor and some videos may not play on the frame.
- The frame does not function as a Windows Presentation Foundation application.



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Use the PhotoActiva program

Use this program to view photos and videos, edit them with various effects, or create media files. You can also manage your schedule. Download the PhotoActiva program from the Samsung Electronics webpage (http://www.samsung.com).



- Visit http://www.samsung.com, search for "800P" or "1000P", and download the PhotoActiva program.
- Install the program on a PC by following the on-screen instructions.
- 3 When the installation is complete, connect the frame to a PC using the USB cable and use the PhotoActiva program.
 - For more details about the PhotoActiva program, refer to the Help provided with the program.
- When you view or browse files created or edited with the PhotoActiva program, some effects applied to the file may not display depending on your frame.



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Update Firmware

Download and install the latest firmware from the Samsung Electronics web page (http://www.samsung.com).

Ö			80
	Upgrade Software		
	Getting upgrade files now. Do not remove the storage device.		
	Upgrading	50%	

- Back up your files (photos, videos, or music) before updating the firmware to prevent losing them.
- While the update is in progress,
 - Do not disconnect the external device (SD memory card or USB memory device) from the frame.
 - Do not touch any buttons.
- Do not insert any other memory cards.
- Do not turn the frame off .
- You can verify that the firmware is updated to the latest version by accessing Product Information in Settings → Upgrade Software.

- Connect the external memory device (SD memory card or USB memory device) to the PC (p. 14).
- 2 Copy the latest firmware you have downloaded to the external memory device.
 - Copy the firmware to the root folder on the memory device.
- 3 Disconnect the external memory device from the PC, and then connect it to the frame.
- 5 Scroll to **Support** and touch \square .
- Select the external memory device.
 - The firmware will be updated.
- 8 When the update is complete, turn the frame off, remove the external memory device (SD memory card or USB memory device), and turn the frame on.



Troubleshooting

Try the following if you have trouble using the frame.

Issue	Resolution
The frame will not turn on.	Verify that the power cable is connected properly.
When connecting the frame to a PC with the USB connector, the screen blinks and the frame turns off automatically.	There may be a problem with the USB port of the PC.
There is light leaking along the border of the clock screen.	If the screen is black, there may be light showing through due to the characteristics of the LCD panel. This is normal.
The time setting is not correct.	When the power adapter is disconnected for a long period of time, the current time settings may be lost. Connect the power adapter at all times.
It takes time for a photo to display when the frame turns on or during a slideshow.	If the resolution of a photo is high or the file size is large, it may take longer to display.
Even though there is free space left on the internal memory, photos will not copy there.	 If the FAT section of the internal memory is damaged, photos may not copy there.Make a folder inside the internal memory to copy photos.
External devices (USB memory device or SD memory card) do not function properly.	 Verify that the devices are connected properly. Verify that the photos stored in the external memory devices are in JPEG format. Corrupted or damaged files will not display. The device may not be supported by the frame. Try another device.
JPEG photos do not play.	 JPEG photos saved in CMYK modes will not display. JPEG photos edited by image editors (e.g., Photoshop or Paintshop) may not display properly. Save photos in JPEG format after editing on a PC and play the slideshow again.
Some photos will not display in a slideshow.	Your frame can read up to 10,000 photos. Photos exceeding this limit will not display in a slideshow.
The proportion of a photo is not correct.	From the Main menu screen, select Settings \rightarrow Photos \rightarrow Aspect Ratio \rightarrow Original Fit.
The preview plays slowly.	When there are many photos or large file sizes, the preview may be slow.

Appendix Troubleshooting (continued)

Issue	Resolution
Even when there is only one photo on the memory card or Slideshow Mode is set to One photo , the slideshow effect is applied to the photo.	The effect is applied to protect the panel.
In what order are the photos displayed on a memory card?	The photos are arranged by file names, in the order of number – upper case letter – lower case letter.
The slideshow will not start automatically.	Verify that Startup Mode is set to Slideshow in Settings \rightarrow General (p. 39).
I activated the Auto Picture On/Off feature, but the screen does not turn on automatically.	 Verify that the current time is set correctly. If you have touched ⁽¹⁾/₍₂₎ to turn the frame off when the Auto Picture On/Off feature is activated, the screen does not turn on automatically. The screen turns on automatically only when the screen was turned off automatically via the Off Time setting.
I want to reset the frame.	Select Reset in Settings \rightarrow Support to their factory default, but the time and language settings will not be reset.



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Specifications

Digital frame

Model name		800P	800P		1000P		
Denel	Туре	8" TFT LCD	8" TFT LCD		10" TFT LCD		
Panel	Resolution	800 x 480	800 x 480 1024 x 600				
	Photo	Support the maximum	BMP JPEG (CMYK formats not supported) • Support the maximum resolution of 16,000 X 16,000 • Support the maximum ratio from 1:6 to 6:1				
	Music	MP3 (Frequency: 8 ~ 48	3 Khz, Bit Rates	: 8 ~ 320 Kł	ops)		
		Video Codec	Format Comb	ination		Capability	
			Container	Video	Audio		
		M-JPEG(*.MOV, *.AVI)	MOV AVI	JPEG MJPG	PCM PCM	VGA(640 X 480), 30 Fps, 15000 Kbps	
File formats			* PCM : PCM	, ADPCM, AI			
			Container	Video	Audio		
	Video	MPEG-1(*.MPG)	MPG	MPEG-	1 MP2	D1(720 X 480), 30 Fps, 2000 Kbps CBR	
			* MP2 : MPEG-1 Layer II				
			Container	Video	Audio		
		MPEG-4(*.AVI, *.MP4)	AVI MP4	MPEG-4 mp4v	4 MP3/PCM/AC-3 AAC/AMR	D1(720 X 480), 30 Fps,	
			* MPEG-4 : MPEG-4 ASP * AAC: AAC-LC * AMR: NB and WB			2000 Kbps CBR	
Built-in memo	ory	2GB					
USB		Host (USB 2.0) / Device	e (USB 2.0)				



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Appendix Specifications (continued)

Power	Rating	External DC 12V		
	Consumption	On: 11 W / Off: less than 1 W	On: 11 W / Off: less than 1 W	
General	Dimension (W x H x D)	228.0 mm X 167.4 mm X 118.0 mm (When the frame is set up) 228.0 mm X 27.0 mm X 193.4 mm	272.0 mm X 197.4 mm X 118.0 mm (When the frame is set up) 272.0 mm X 27.0 mm X 223.6 mm	
	Weight	670 g	750 g	

* The design of the product may vary according to the model. Specifications are subject to change without notice.

* This device is a class B digital apparatus.

Bluetooth

Emission Type	F1D
RF power	CLASS II
Transmission Power	0.1 mW
Transmission Frequency	2402 ~ 2480 MHz
Number of channels	79 channels
Modulation System	GFSK / 8D PSK
Communication System	Half-duplex operation

Oscillation System	Crystall Oscillation System	
Specifications Version Supported	2.0+EDR	
Bluetooth QD ID	B015915	
Module	BTM0605C4NA	
Temperature	0 °C ~ +40 °C	
Humidity	0 % ~ 95 %	

* RF power may differ depending on user environment.

Correct disposal of the frame

Dispose of the product according to local regulations and applicable laws.

Contact information of Samsung Worldwide

If you have any questions or comments relating to Samsung products, please contact.

Region		Contact Center	Web Site
	CANADA	1-800-SAMSUNG (726-7864)	www.samsung.com/ca
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	GUATEMALA	1-800-299-0013	www.samsung.com/latin
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	JAMAICA	1-800-234-7267	www.samsung.com/latin
	NICARAGUA	00-1800-5077267	www.samsung.com/latin
	PANAMA	800-7267	www.samsung.com/latin
	PUERTO RICO	1-800-682-3180	www.samsung.com/latin
	REP. DOMINICA	1-800-751-2676	www.samsung.com/latin
	TRINIDAD & TOBAGO	1-800-SAMSUNG (726-7864)	www.samsung.com/latin
	VENEZUELA	0-800-100-5303	www.samsung.com/latin

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	AUSTRIA	0810 - SAMSUNG (726-7864) (€ 0.07/min)	www.samsung.com/at
	BELGIUM	02 201 2418	www.samsung.com/be (Dutch)
			www.samsung.com/be_f (French)
	CZECH REPUBLIC	800 - SAMSUNG (800-726786)	www.samsung.com/cz
		Samsung Zrt., česká organizační složka, Oasis Florenc, Sokolovská394/17, 180 00, Praha 8	
	DENMARK	8 - SAMSUNG (7267864)	www.samsung.com/dk
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	UKRAINE	8-800-502-0000	www.samsung.ua
	UZBEKISTAN	8-10-800-500-55-500	www.samsung.com/kz_ru
	AUSTRALIA	1300 362 603	www.samsung.com/au
	CHINA	800-810-5858 400-810-5858 010-6475 1880	www.samsung.com/cn
Asia Pacific	HONG KONG	3698-4698	www.samsung.com/hk
	INDIA	3030 8282 1800 110011 1800 3000 8282	www.samsung.com/in
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	VIETNAM	1 800 588 889	www.samsung.com/vn	
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	U.A.E	800-SAMSUNG (726-7864) 8000-4726	www.samsung.com/ae	

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- This product uses some software programs which are distributed under the Freetype Project.
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 GPL software: Linux Kernel, Busybox, Binutils, wireless-tools / LGPL software: Glibc, ffmpeg, smpeg, libgphoto2, libusb, SDL

To see more details, click Software License on the main screen of the CD-ROM.

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