

# USER MANUAL



**Digital Picture Frame**

**SPDPF84M**

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## Overview

- Your new Smartparts, Inc. Digital Picture Frame lets you view your digital pictures and listen to your MP3 music from **memory cards or the built-in memory**.
- You can enjoy your photos any time and anywhere.
- The frame is an ideal way to display your digital photographs
- The **Slide Show mode** is a convenient method to display all of your pictures in a continuous mode – it offers you many pre-programmed transitions from slide to slide
- Most functions of your digital picture frame can be controlled with the enclosed **Remote Control**
- The Digital Picture Frame doesn't require a direct connection to a computer – the **built-in card reader** can read memory cards
- Pictures can be transferred from a memory card to the internal memory without the use of a computer
- It supports all popular types of memory cards and file formats
- The digital picture frame is a **digital photo album** that lets you display hundreds of pictures anywhere in your home or office
- It can be connected to a computer and pictures can be **up-loaded** (from computer to memory card/internal memory) or **downloaded** (from memory card/internal memory to computer)
- **Music** in the MP3 format can be played on the Digital Picture Frame

## Features

- Your frame supports JPEG photo files, MP3 music files, and MPEG-1, -2 and -4 and AVI Motion JPEG video files.
- The resolution of the screen is 800x600 pixels.
- Compatible with: Compact Flash (CF), Secure Digital (SD), Multimedia Card (MMC), Memory Stick (MS), and xD memory cards.
- USB 2.0 connection – compatible with Windows XP and Windows 2000.
- The frame allows users to delete, rotate and/or pan pictures, play music (MP3 format), play movie clips, create slide shows and move pictures between the memory cards and a computer.

## Getting Started

### Package Contents

The box should include:

- Digital picture frame
- AC Power Adapter
- USB Cable
- Remote control
- User manual

### Connecting Your Frame

Plug one end of the AC Adapter into the digital photo frame and the other end into a standard 110-240 volt 50-60 Hz AC electrical outlet. Insert a memory card into the appropriate card slot. Press the Power Switch to the ON position. A slide show displaying the pictures on your memory card will start automatically. If no card is inserted and there are pictures on the frame's internal memory, the slide show will display the photos stored on the internal memory.



When more than one storage medium is present (an SD card and the internal memory, for example) it is possible to switch between the two. Press the Stop button until you see the icons of the various memory types. Use the arrow buttons to highlight the desired memory type and press Enter to select. Press Enter again to start a slide show using the selected memory type.

If not already selected, highlight the appropriate memory card type on the first menu screen by using the arrow buttons on the remote control. Press the Enter button to confirm the selection. On the next menu, scroll using the arrow buttons to select Photo. On the next menu, press Slideshow on the remote control to display images.

### Connecting to a PC

The frame has a USB port for connection to a PC and a second port for connection to other devices such as a USB flash drive, USB card reader, or a camera. When connected to the PC you can drag-and-drop content from the PC to the internal memory or memory card. You can also delete content from internal memory.

## Remote Control

The remote control is used to conveniently manage the media to be played. The layout is designed for maximum ease of use, and because the menu functions all operate in a similar manner navigation is quick and easy to learn.

Button	Function
On/Off	Turn screen On and Off
Volume ( - )	Decrease Volume
Volume ( + )	Increase Volume
Slide Show	Play slideshow
SETUP	On screen display
EXIT	Go to Main Menu
Rotate	Rotate image
Enter	Enter / Select
Zoom	Zoom by 25%
Pause/Play	Pause / Play
Stop	Exit to selected sub menu
Up Arrow	Up select
Down Arrow	Down select
Left Arrow	Left select/return to Menu
Right Arrow	Right select



## Main Menu

The Main Menu contains icons for the major functions. Use the navigation buttons on the remote control to highlight the desired function. Use the Enter button to select. A second screen is presented for media control. A third screen may be presented to view and select the media content.



Function	Description
Photo	Play photos in slideshow
Music	Play MP3 audio
Combo	Play slideshow with audio
Movie	Play movies
Text	Play text data on the display
Edit	Copy/Delete
Setup	Set System Menu

## Menu Screen Navigation

Use the arrow buttons to navigate to the desired function. The selected function is highlighted with the characters of the function changing color from the rest of the functions. Press Enter to select. A second screen will appear to select the media. Use the arrow buttons to choose the desired media. Press the Enter button to activate. A third screen will appear with the name of each image or clip. Press the Enter button to Play/Pause. The Zoom button allows you to enlarge the picture. Rotate allows you to rotate the picture.

## Photo



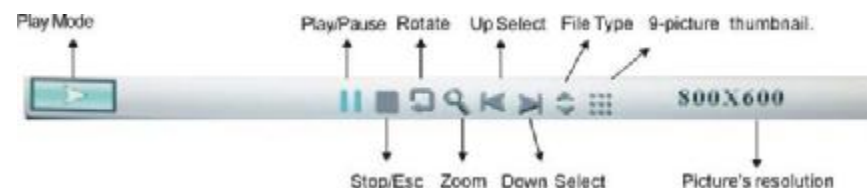
This is the function used to play a slideshow. On the Main Menu select Photo and press Enter. This will take you to the screen where you can choose your media. Only the internal memory and memory cards that are inserted in the frame can be selected. Press the Enter button to access the media. The third screen shows the name of the images on the selected media. Press the Enter Button to Play. The slideshow will begin to play beginning with the selected image. Press the Play/Pause button to pause and resume the slide show. Press Zoom to enlarge the photo or Rotate to rotate it.



Press the Stop button to end and return to the Main Menu.

## On Screen Controls While Playing a Slideshow

While a slideshow is playing, press the Enter button\*. A control screen appears as shown. Use the direction buttons to navigate to the desired function. Press Enter to activate.



## Music

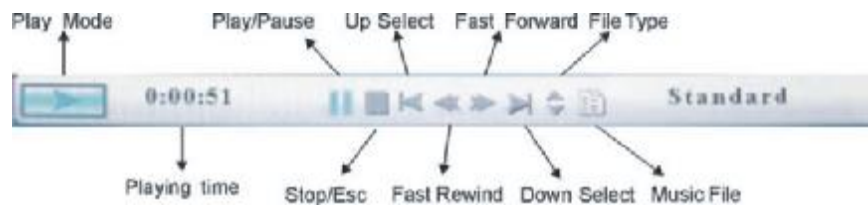


This is the function used to play MP3 audio files. On the Main Menu select Music and Enter. On the second interface select the media. Press the Enter button to access the media. The third screen shows the name of the MP3 files on the selected media. Press the Enter button to Play. The MP3 file will begin to play. Press the Play/Pause button to pause the clip. Press "VOL+/-" to turn up and down; Press the Exit button to end and return to the Main Menu.



## On Screen Controls While Playing Music

Once an audio clip is playing press the Enter button\*. A control screen appears. Use the direction buttons to navigate to the desired function. Press Enter to activate.



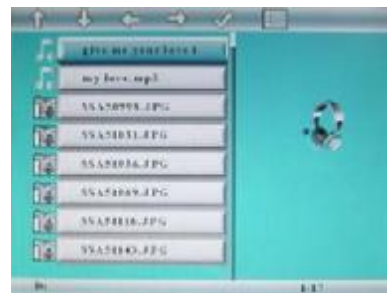
## Combo



This is the function used to play an audio slideshow. There must be an MP3 file on the media with the images. In this mode MP3 audio will be played in the background while a slideshow is playing.

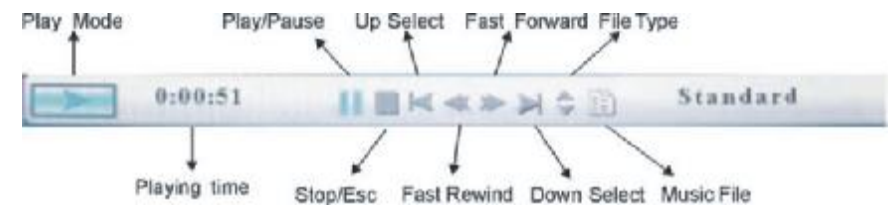
Operation steps:

1. Select Combo
2. Select memory card, choose the file which you want to see, press Enter, then the pictures are shown in a slideshow with background music. Press Play/Pause to stop
3. Press the Exit button to end and return to the main menu



## On Screen Controls While Playing an Audio Slideshow

Once an audio slideshow is playing press the Enter button\*. A control screen appears as follows. Use the direction buttons to navigate to the desired function. Press Enter to activate.



## Movie



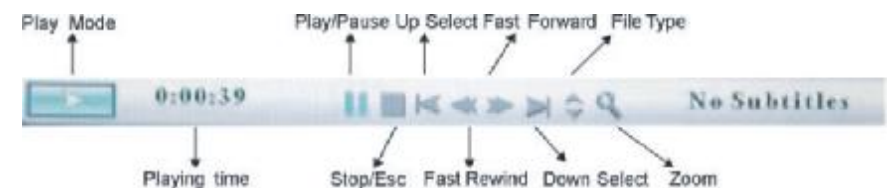
This is the function used to play a movie clip. On the Main Menu select Movie and Enter. On the second interface select the media. Press the Enter button to access the media. The third screen shows the name of the clips on the selected media. Press the Enter button to Play.

The clip will begin to play. Press the Play/Pause button to pause the clip. Press the Exit button to end and return to the Main Menu.



## On Screen Controls While Playing a Movie

While a movie is playing, press the Enter button\*. A control screen appears. Use the direction buttons to navigate to the desired function. Press Enter to activate.





Use the direction buttons to navigate to the desired function. Press Enter to activate

## Text



This function is used to display text files. Use the arrow buttons on the remote control to scroll up and down.

## Edit



The Edit menu is used to copy and delete files.

The Copy/Delete function is used to copy files from one medium to another or to delete files. In this manner files that are on the external or internal memory can be copied to another memory type (external or internal). Files can also be deleted in the same manner. Select the Edit icon. The next screen is to select the media where the "From" files are located. Use the Up and Down arrow buttons to locate the desired files. Press the right button to tag the files. Now use the Left arrow button to get back to the media screen. Highlight the "To" media and press Enter. Press the Setup button to access the control screen. To Copy and Paste the file, highlight the second icon and press Enter. While copying, the screen will display a busy message followed by a complete message when the copy / paste function is complete. When the message appears choose OK by pressing the Enter key.



To delete an item that you have tagged, select the third icon (trash can).

## Setup



The Setup menu allows you to make the following types of adjustments to the way the frame functions:

### Language Set

This menu allows you to select the language that is displayed on the screen. Press Enter to access the menu, highlight the language you want, then press Enter again. Press the left arrow to exit.



### Picture Set

Press Enter to access the settings.

**Slideshow Mode** – Press the right arrow button to access a drop-down menu. Use the up or down arrow buttons to highlight Fast, Middle or Slow (the highlight is a yellow border around the word). Press Enter to select the slide show speed.



**Picture Play Mode** – Press the right arrow button to enter the menu. Use the up or down arrow buttons to select the style of transitions you prefer for the slide show. Press Enter to select. Press the left arrow button to exit this menu.

Press the left arrow button to leave the Picture Set menu.

## StartUp Set

The StartUp Set menu determines which screen appears when the unit is first turned on. Press Enter to access the menu, then use the up or down arrow buttons to highlight your choice. Press Enter to move the asterisk, and then press the left arrow button to exit the menu.



## Video Set

Options in the Video Set menu include Brightness, Contrast and Color Saturation. Press Enter to access the menu, and then use the left or right arrow buttons to adjust the settings. Press Enter again to exit the menu.



## Default Set

In this menu, the player's default settings can be restored. Press Enter to access the menu, and then press Enter again to restore the frame to its factory default settings.



## Warranty and Technical Support

Please refer to our web site at [www.smartpartsproducts.com](http://www.smartpartsproducts.com) for technical support and warranty information.

♦ On some units the Setup button is used to call up the control screen.

## FCC Notification:

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

1. This device may not cause harmful interference, and
2. This device must accept any interference received, including interference that may cause undesired operation.

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