

PAN DIGITAL®

Effortlessly Moving Images Out of your Camera and Into your Life



Digital Photo Frame User Guide

PAN3502W02

UG-E_PAN35XX_V4.0_06-09

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Important Safety Precautions

Always follow these basic safety precautions when using your Digital Photo Frame. This will reduce the risk of fire, electric shock, and injury.

Warning: Do not expose this product to rain or moisture.

Warning: Do not remove the cover. There are no user-serviceable parts inside. Refer all servicing to qualified personnel.

- The Digital Photo Frame is for indoor use only.
- Unplug the Digital Photo Frame before performing care and maintenance.
- Do not block the ventilation holes on the back of the digital photo frame at any time.
- Keep your Multimedia Digital Photo Frame out of direct sunlight and heat sources.
- Protect the power cord. Route power cords so that they are not likely to be walked on or pinched by items placed on or against them. Pay particular attention to the point where the cord attaches to the Digital Photo Frame.
- Only use the AC adapter included with the Digital Photo Frame. Using any other power adapter will result in damaged product and it voids your warranty.
- Unplug the power cord from the outlet when the unit is not in use.

Cleaning the Digital Photo Frame

Treat the screen gently, it is made of glass and can break. To clean fingerprints or dust from the LCD screen, we recommend using a soft, non-abrasive cloth such as a camera lens cloth to clean the LCD screen. If you use a commercial LCD Cleaning Kit, do not apply the cleaning liquid directly to the LCD screen. Clean the LCD screen with cleaning cloth moistened with the liquid.

Clean the outer surface of the Digital Photo Frame (excluding the screen) with a soft cloth dampened with water.

Introduction

Welcome to the Pandigital Multimedia Photo Frame! Now you can display your digital photos directly from your memory card, no computer is necessary. Simply insert a memory card into the Digital Photo Frame (DPF), and power it on. A slideshow of your photos will automatically begin. It's as easy as that.

Key features:

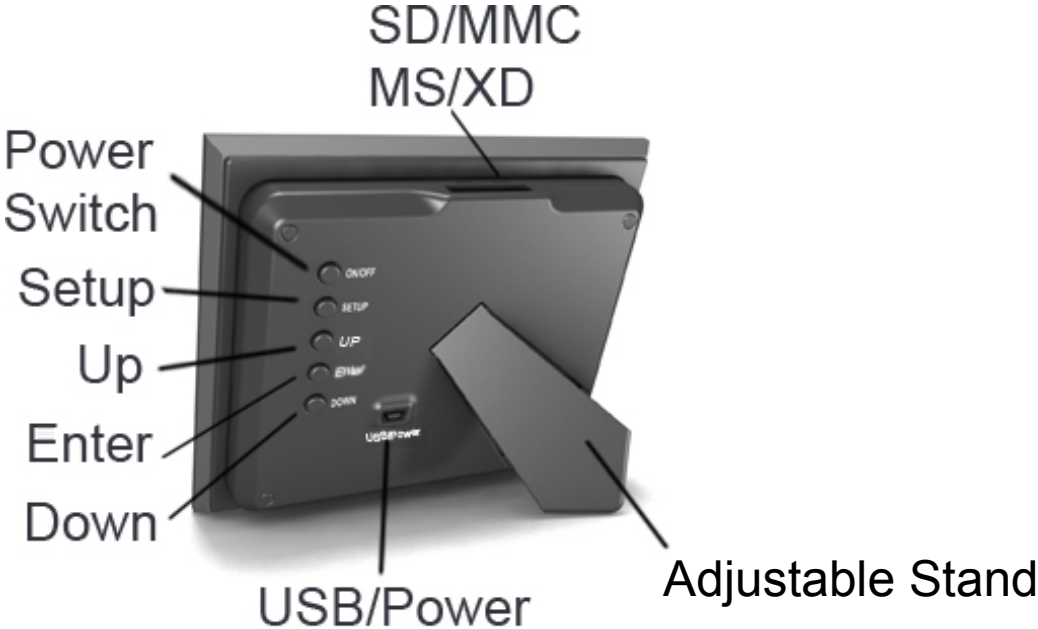
- Displays digital photos without a computer
- Compatible memory cards include Secure Digital™, MultiMedia Card™, xD Card, Memory Stick™, MemoryStick Pro™, and Memory Stick Pro Duo™ (adapter required)
- Supports JPEG images (up to 16 Mega Pixels)
- Main functions controlled with buttons on the frame
- Bright TFT active matrix LCD screen
- USB2.0 high-speed connection to connect to your PC
- Built-In Flash Memory

What's In the Box

- Digital Photo Frame
- AC Power Adapter
- USB Cable
- User Guide

Overview of Digital Photo Frame (DPF)

Depending on the model, your DPF will resemble one of the following units:



The Control Buttons

You can access all of the DPF's features by using the buttons on the back of the DPF.

Button	Action
SETUP/EXIT	Exit the current display, or go back a screen. Press button for 2 seconds to open the Onscreen Menu.
UP or Left arrow	Move the selection up or left, display the previous photo, or select the previous file.
ENTER	Select the highlighted option, start a Slide Show, Pause or Play.
DOWN or Right arrow	Move the selection down or right, display the next photo or select the next file.

Setting Up the DPF

The Digital Photo Frame is easy to set up, simply follow these steps:

1. Plug the AC Power Adapter into a wall outlet, and then insert the other end into the USB/Power port on the back of the DPF.
2. Insert a memory card into the memory slot.

NOTE: The card will only fit in one direction; do not force it. The card should fit snugly when properly inserted.

3. Press the **POWER** or **ON/OFF** button; a slideshow will automatically display the photos on the memory card.
4. To display photos individually, press **SETUP/EXIT** to pause slideshow.
5. Press **SETUP/EXIT** to display the photo thumbnail screen.
6. Press **Left/Right** arrows or **UP/DOWN** buttons to highlight a photo, and then press **ENTER** to select.

The DPF Function Screens

You will access the DPF's functions through a series of screens, and control them with the buttons on the back of the frame.

The Card Selection Screen

Use the **Card Selection** screen to choose between memory cards and the internal memory.

1. Press **SETUP/EXIT** multiple times until the **Card Selection** screen is displayed.
2. Press **Left/Right** arrows or **UP/DOWN** buttons to highlight the desired memory source, and then press **ENTER** to select.



The HOME Screen

You will access the main features through the **HOME** screen. To select an option, press **Left/Right** arrows or **UP/DOWN** buttons to highlight the desired option, and then press **ENTER** to select.



PHOTOS	Open the Thumbnails Screen to display still photos and jpeg slideshows.
FILE	View all of the files on the memory source. <i>(Availability depends on model)</i>
CLOCK	Show the current date and time

PHOTOS

You can view all photos on the selected memory source, select a single photo to display, multiple or all photos to play slideshows. You can also copy photos from a memory card into the internal memory.

Display a Single Photo on the Full Screen

You can choose a single photo to display on the full screen, without a Slideshow:

1. From the **HOME** screen, select **PHOTOS**; the photo thumbnails screen opens.
2. Press **Left/Right** arrows or **UP/DOWN** buttons to highlight the desired photo. The photo's filename and size are displayed at the top of the screen, along with the screen count indicating how many photos are on the memory source, and which one is displayed.
3. Press **ENTER** to display the selected photo on the full screen.
4. Press **Left/Right** arrows or **UP/DOWN** buttons to display the previous or

next photo.

5. To stop the display and return to the photo thumbnails screen, press **SETUP/EXIT**.

Rotate a Photo on the Full Screen

You can rotate a displayed photo on the full-screen by pressing **SETUP/EXIT** and then press **Left/Right** arrows or **UP/DOWN** buttons to **ROTATE** selection. The full screen photo will be rotated by 90 degrees counterclockwise in each **ROTATE**.

Enlarge a Photo on the Full Screen

You can magnify a displayed photo on the full screen by pressing **SETUP/EXIT** and then select the **ZOOM** option. The photo is magnified in size each time you press **ENTER**, until it returns to the normal size. While the photo is in enlarged, press **Left/Right** arrows or **UP/DOWN** buttons to pan the photo to view the areas not currently visible.

Play a Slideshow

With the photo thumbnails screen displayed, press **ENTER** twice. The slideshow of all photos in the selected memory source will be displayed.

To stop the slideshow and return to the photo thumbnails screen, press **SETUP/EXIT**.

Copy Photos from a Memory Card into the Internal Memory

The DPF can store photos in the internal memory; you can copy photos one at a time or in batches.

Copy a Single Photo

1. Press **SETUP/EXIT** until the **Select Card** screen opens.

2. Press **Left/Right** arrows or **UP/DOWN** buttons to highlight the desired memory card, and then press **ENTER** to select the card; the Mode Selection screen opens.
3. Press **Left/Right** arrows or **UP/DOWN** buttons to highlight the photo you want to copy, and then press **ENTER**; the photo thumbnails screen opens.
4. Press **SETUP/EXIT** for 2 seconds; the **SETUP MENU** screen opens.
5. Press **Left/Right** arrows or **UP/DOWN** buttons to highlight **Copy File**, and then press **ENTER**.
6. Select **Copy File**, and then press **ENTER** to copy the selected photo.
7. Press **SETUP/EXIT** to return to the photo thumbnails screen.

Delete Photos from the Internal Memory

You can delete photos from the internal memory, but not from memory cards using the DPF control buttons.

Delete the Displayed Photo

1. With the photo displayed on the screen, press **SETUP/EXIT**.
2. Press **Left/Right** arrows or **UP/DOWN** buttons to select **Delete File**.
3. Press **ENTER** to delete the displayed photo.
4. Press **SETUP/EXIT** to close the menu.

NOTE: It is recommended to keep backup copies of the photos you copy onto your DPF.

Delete a Single Photo on the Thumbnails Screen

1. With the photo thumbnails screen displayed, press **Left/Right arrows** or **UP/DOWN** buttons to select a photo to delete.
2. Press **SETUP/EXIT** for 2 seconds.
3. Press **Left/Right** arrows or **UP/DOWN** buttons to highlight **Delete File**, and then press **ENTER**.

4. Select **Delete Selected** to delete the highlighted photo.

CAUTION: You will not be asked to confirm or have a chance to change your mind. It is a good idea to keep copies of the photos you copy onto your DPF.

The **SETUP** Screen

You can set the viewing options through the **SETUP MENU**.

1. With the **Select Card** or **HOME** screen displayed, press **SETUP/MENU** for 2 seconds. Only available setup options will be displayed for each screen
2. Press **Left/Right** arrows or **UP/DOWN** buttons to highlight an option, and then press **ENTER** to select. A sub menu opens listing the available settings.
3. Again, press **Left/Right** arrows or **UP/DOWN** buttons to highlight a desired setting, and then press **ENTER** to select; the sub menu closes.
4. Press **SETUP/EXIT** to close the **SETUP MENU** and return to the previous screen.

FILE

Depending on the model, the **FILE** function lists all photo files found on the selected memory source.

Press **Left/Right** arrows or **UP/DOWN** buttons to scroll through the file list, and then press **ENTER** to view a photo in full screen.

CALENDAR/CLOCK

You can use your DPF as a desk calendar with a real-time clock and continuous slideshow.

1. From the **HOME** screen, press **Left/Right** arrows or **UP/DOWN** buttons to highlight **CLOCK**, and then press **ENTER**.

2. The Calendar/Clock screen will look similar to this example. The slideshow displays photos from the currently selected memory source.



Set the Clock

1. From the **HOME** screen, press **Left/Right** arrows or **UP/DOWN** buttons to highlight **CLOCK**, and then press **ENTER**.
2. Press **SETUP/EXIT** for 2 seconds.
3. Select **Set Clock**.
4. Press **ENTER** to move between the time or date fields.
5. Press **Left/Right** arrows or **UP/DOWN** buttons to change the field values.
6. When the date and time are correct, press **SETUP** twice to save the settings and return to the normal **Calendar/Clock** screen.

Photo Slideshows or Clock

You can choose to either view a slideshow or an analog clock on the **Calendar/Clock** screen.

1. With the **Calendar/Clock** displayed, press **SETUP/EXIT** for 2 seconds.
2. Select **SlideShow Photo**, and then select **All In Memory** or **Analog Clock** as desired.

Setup Menu

Display Option	Settings	Description
Display Image Size	Original Optimal	The DPF can optimize your photos for display. <i>(Availability depends on model.)</i>
Slideshow Transition	Normal Random Ver Close Door Curtain Open Door Cross Comb	Special effects as one photo transitions to the next in a Slideshow.
Slide Show Speed	Fast Medium Slow	Determines how quickly the next photo is displayed.
Slide Show Shuffle	On/Off	Displays photos randomly (On) or in order as found on the memory source (Off).
Power Saving	2 Hours 4 Hours 8 Hours No Power Saving	The DPF will go into a 'sleep' state after the specified amount of time.
Factory Default		Immediately returns all settings to the factory defaults; there is no warning message.

Frequently Asked Questions

Q: How do I set up my Digital Photo Frame?

A: It is very simple to get your Digital Photo Frame out of the box and running in just a few minutes. Just plug the power adapter into a standard wall socket, and then the other end into the DPF's USB port. Insert a memory card into the card slot, and then press the POWER or ON/OFF button. Your first slide show will automatically start to play.

Q: What memory cards can the Digital Photo Frame Read?

A: Compatible memory cards include Secure Digital, MultiMedia Card, Memory Stick, MemoryStick Pro, and XD card.

Q: I set up the Digital Photo Frame; why won't it turn on?

A: The Adapter may not be securely connected to the DPF, or the POWER or ON/OFF switch has not been powered on.

Q: I have a memory card in the Digital Photo Frame; why can't I view my photos?

A: a) Make sure that the memory card is one of the formats listed above and that the files on the card are JPEG images files.
b) Power OFF the DPF and make sure that the memory card is facing the correct direction, and that it is inserted all the way into the card slot.
c) Power on the DPF. After a couple of seconds, you should see your first photo. Press **SETUP/EXIT** to display the **Card Selection** screen, select the card, and then select **PHOTOS**. You should see the photo thumbnails screen with all photos on the card. If not, try another card.

NOTE: Some digital cameras save images in other formats. Please refer to your camera's manual if your photos are not JPEG files.

Q: Why is the picture display slower with some pictures and faster with others?

A: Higher resolution pictures load more slowly. Try using lower resolution pictures or down sampling your images. See your camera's operating manual for details on down sampling your photos.

Q: Does the Digital Photo Frame have built-in memory?

A: Yes, the memory size depends on your model.

Q: Does the Digital Photo Frame support all JPEG?

A: No, it only supports JPEG photos taken from a digital camera. The DPF may not read all image files downloaded from the Internet or from other software graphic applications.

Limited Warranty

The limited warranty set forth below is given by Pandigital with respect to Pandigital brand electronics products purchased and used in the United States of America. Pandigital warrants this product against defects in material or workmanship as follows:

LABOR: For a period of one (1) year from the date of purchase, if this product is found to be defective, Pandigital will repair or replace the product, at its option, at no charge. After this one (1) year, labor charges will be charged on a case by case basis.

PARTS: For a period of one (1) year from the date of purchase, if this product is found to be defective, Pandigital will supply at no cost, new or rebuilt replacement parts, at its option, at no charge. After this one (1) year period, parts will be charged for on a case by case basis. Modifications not approved by the party responsible for compliance could void user's authority to operate the equipment.

This warranty does not cover: (1) customer instruction, installation or setup; (2) cosmetic damage or damage due to accident, misuse, abuse or negligence; (3) commercial use of the product; (4) modification of any part of the product; (5) damage due to improper operation, improper maintenance, or connection to an improper power supply; (6) loss of data, regardless of value or format, that may result through proper and/or improper use of the product; (7) damage due to an attempted repair of the product by anyone other than a facility authorized by Pandigital to service the product; (8) consumables (such as fuses and batteries). This warranty is valid only in the United States.

The product must be accompanied by a copy of the original retail purchase receipt. If no proof of purchase is attached, the warranty will not be honored and repair costs will be charged. This warranty is only valid with written documentation detailing the complaint attached to the outside or inside of the carton. This warranty is invalid if the factory applied serial number has been

altered and or removed from the product. This warranty does not provide protection for the loss of data, regardless of format. Pandigital reserves the right to modify and design this product without prior notice, written or otherwise.

To obtain warranty service, you must deliver the product freight prepaid in either its original packaging or packaging affording an equal degree of protection, plus proof of purchase.

Repair or replacement as provided under this warranty is the exclusive remedy of the consumer. Pandigital, its parent company, affiliates or subsidiaries, shall not be liable for any incidental or consequential damages for breach of any expressed or implied warranty on this product. Except to the extent prohibited by applicable law, any implied warranty of merchantability or fitness for a particular purpose on this product is limited in duration to the duration of this warranty.

Some states do not allow the exclusion or limitation of incidental or consequential damages, or allow limitation on how long an implied warranty lasts, so the above limitations or exclusions may not apply. This warranty gives you specific legal rights, and you may have other rights, which vary from state to state.

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Use of this product constitutes acceptance of these terms and conditions of warranty.

Technical support telephone number: 1-800-715-5354.

FCC Statement

FCC Part 15 Information

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the Federal Communication Commission (FCC) Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses, and can radiate radio frequency energy and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

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

WARNING: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.