## Table of Contents

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Important Safety Precautions</td>
<td>4</td>
</tr>
<tr>
<td>Cleaning the Digital Photo Frame</td>
<td>4</td>
</tr>
<tr>
<td>Introduction</td>
<td>5</td>
</tr>
<tr>
<td>What’s In the Box</td>
<td>5</td>
</tr>
<tr>
<td>Setting Up the Digital Photo Frame</td>
<td>6</td>
</tr>
<tr>
<td>Using the PanTouch Buttons and Remote Control</td>
<td>7</td>
</tr>
<tr>
<td>Use the PanTouch Buttons</td>
<td>7</td>
</tr>
<tr>
<td>Use the Remote Control</td>
<td>7</td>
</tr>
<tr>
<td>Install and Replace the Remote Control Battery</td>
<td>8</td>
</tr>
<tr>
<td>Using the Digital Photo Frame’s Screens</td>
<td>8</td>
</tr>
<tr>
<td>The HOME Screen</td>
<td>8</td>
</tr>
<tr>
<td>The Thumbnails Screen</td>
<td>9</td>
</tr>
<tr>
<td>Display a Single Photo on the Full Screen</td>
<td>10</td>
</tr>
<tr>
<td>Rotate a Photo on the Full Screen</td>
<td>11</td>
</tr>
<tr>
<td>Enlarge a Photo on the Full Screen</td>
<td>11</td>
</tr>
<tr>
<td>Starting and Customizing Slideshows</td>
<td>11</td>
</tr>
<tr>
<td>Play a Slideshow of All Photos</td>
<td>11</td>
</tr>
<tr>
<td>Play a Slideshow of Selected Photos Only</td>
<td>12</td>
</tr>
<tr>
<td>Play Music with the Slideshow</td>
<td>12</td>
</tr>
<tr>
<td>Control the Volume</td>
<td>13</td>
</tr>
<tr>
<td>Connecting Speakers to the Photo Frame</td>
<td>13</td>
</tr>
<tr>
<td>Watching a Video</td>
<td>13</td>
</tr>
<tr>
<td>Photo Copy Method Options</td>
<td>14</td>
</tr>
<tr>
<td>Changing the Photo Copy Method</td>
<td>14</td>
</tr>
<tr>
<td>Copying Photos from a Memory Card to Built-in Memory</td>
<td>14</td>
</tr>
<tr>
<td>Copy a Single Photo</td>
<td>14</td>
</tr>
<tr>
<td>Copy Several Photos</td>
<td>15</td>
</tr>
<tr>
<td>Deleting Photos from the Built-in Memory</td>
<td>16</td>
</tr>
<tr>
<td>Delete the Displayed Photo</td>
<td>16</td>
</tr>
<tr>
<td>Delete a Single Photo on the Thumbnails Screen</td>
<td>17</td>
</tr>
<tr>
<td>Delete Several or All Photos in the Built-in Memory</td>
<td>17</td>
</tr>
<tr>
<td>Bluetooth Setting</td>
<td>18</td>
</tr>
<tr>
<td>Setting Viewing Options</td>
<td>19</td>
</tr>
<tr>
<td>Displaying a Clock with a Calendar and a Slideshow</td>
<td>19</td>
</tr>
<tr>
<td>Set the Internal Clock</td>
<td>19</td>
</tr>
</tbody>
</table>
Set the Alarm ................................................................. 20
Create a Schedule for Playing Slideshows .................................................. 20
Turn Scheduled Slideshows On or Off ......................................................... 21
Network Photo ................................................................................. 21
  Changing the Decorative Frame ...................................................... 22
Copying Files from a Computer or Flash Drive ........................................ 23
  Connect to a Windows Computer .......................................................... 23
  Disconnect the Digital Photo Frame from the Computer ...................... 25
  Connect a USB Flash Drive ................................................................. 25
PanTouch (Slideshow) Setup Menu .................................................. 26
Frequently Asked Questions ................................................................... 26
Limited Warranty ............................................................................... 28
FCC Statement .................................................................................. 29
  FCC Part 15 Information ................................................................... 29
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 void 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, and turn on the power. You’ll be treated to a slideshow of your photos. It’s as easy as that. You can also display individual photos, play video clips, and play background music with your slide show.

The Digital Photo Frame includes these key features:

- Displays digital photos, plays music files and digital videos without a computer; simply insert a compatible memory card into the digital frame. Memory card is not included and supported file types are described below.
- Displays Slideshows of Digital Photos with background music.
- Compatible memory cards include Secure Digital™, MultiMedia Card™, xD Card, Compact Flash™, Memory Stick™, MemoryStick Pro™, and Memory Stick Pro Duo™.
- Supported file types: JPEG images (up to 16 Mega Pixels), Most popular video format, and MP3 music files.
- Control the main functions with PanTouch on the frame or with the included infrared remote control.
- Bright TFT active matrix LCD screen.
- USB2.0 high-speed connection to connect to your PC.
- USB2.0 (Host) for connecting to your digital camera.
- Built-In Flash Memory.

To learn more about your new Digital Photo Frame’s features and take full advantage of them, please take a few minutes to read this Guide.

What’s In the Box

- Digital Photo Frame
- AC Power Adapter
- This User’s Guide, Quick Start Guide and Warranty Card
- Remote Control
- USB Cable
- Decorative Frame (May varied by models)
Setting Up the Digital Photo Frame

The Digital Photo Frame is easy to set up. Just follow these steps:

1. Plug the AC Power Adapter into the Digital Photo Frame and into a wall outlet.
2. Insert a memory card into the appropriate slot.
   - Slot 1 - Compact Flash™
   - Slot 2 - Secure Digital™ or MultiMedia Card™,
     Memory Stick™, MemoryStick Pro™, Memory Stick Duo™, or Memory Stick Pro Duo™, or xD Memory Card™

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

3. Slide the POWER button on the left side of the Digital Photo Frame up, the Digital Photo Frame will power on and automatically start a slideshow of the photos on the card. Slide the POWER button down to power off.

4. To display photos individually, press the EXIT button on the remote control to pause slideshow.

5. Press of Exit button will display thumbnail screen. Use the directional arrows to choose a photo. Press the Enter on the top of the Digital Photo Frame, on the remote control. The selected photo is displayed on the Digital Photo Frame.

   Note: Pull the plastic tab sticking out of the remote control. It protects the battery, and the remote control will not work unless it is removed.

6. To restart the Slideshow, press the Enter key again, or press the Slideshow button on the remote control.
Using the PanTouch Buttons and Remote Control

You can use all of the Digital Photo Frame’s features with either the PanTouch buttons on top of the frame or using the remote control.

Use the PanTouch Buttons

The PanTouch buttons are located along the top and the right sides of the picture frame. To activate, the User Interface, touch the upper right corner of the frame (on the glass) and the touch icons will appear.

Their basic functions are the same no matter when you press them.

<table>
<thead>
<tr>
<th>Button</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>◀</td>
<td>Move the selection up or left, display the previous photo, or select the previous file.</td>
</tr>
<tr>
<td>ENTER</td>
<td>Select the highlighted option, start a Slide Show, Pause or Play.</td>
</tr>
<tr>
<td>▶</td>
<td>Move the selection down or right, display the next photo or select the next file.</td>
</tr>
<tr>
<td>SETUP</td>
<td>Open the Onscreen Menu.</td>
</tr>
</tbody>
</table>

Use the Remote Control

The remote control included with your digital photo frame includes all of the functions on the digital photo frame and some additional ones. The figure below shows all of the buttons and describes them. The features described in this guide that use the remote illustrate how to use them.
Install and Replace the Remote Control Battery

1. Push the hook to right side with a nib.
2. And, pull the Battery holder.
3. Place a “CR2025” Lithium battery on the tray with the positive “+” end facing toward you.
4. Close the holder.

Using the Digital Photo Frame’s Screens

You access the Digital Photo Frame’s functions from either the Edge Touch interface, the buttons located at the top of the picture frame or with the remote control.

This user guide primarily describes the use of the remote control. Please see the PanTouch Quick Guide for instructions on using the PanTouch interface.

The HOME Screen

The HOME Screen gives you the following choices listed below.
<table>
<thead>
<tr>
<th>Mode</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Photo</td>
<td>Open the Thumbnails Screen to display still photos and jpeg slideshows.</td>
</tr>
<tr>
<td>Music</td>
<td>Play MP3 music files.</td>
</tr>
<tr>
<td>Video</td>
<td>Play Video files.</td>
</tr>
<tr>
<td>File</td>
<td>View all of the files on the memory source.</td>
</tr>
<tr>
<td>Clock</td>
<td>Show the current date and time, use alarm and schedule On/Off functions.</td>
</tr>
<tr>
<td>Network Photo</td>
<td>Connect to Picasa Web Album to stream photos to your DPF</td>
</tr>
</tbody>
</table>

1. Press the Left and Right arrows on the Remote Control or the Digital Photo Frame to select Photo, Music, Video, File, Clock, or Network Photo; press ENTER to make the selection.

2. If you select Photo, screen will prompt you the select file sources. Then The Thumbnails Screen will open. It is described below.

3. If you select Music, a screen opens and lists all of the music files. If you select Videos, a screen opens and lists all the video files. You can select one in the same manner as a photo. If you select Clock, the Calendar and Clock are displayed; this screen is described later in this manual.

4. To go back to the Mode Selection Screen, press Exit or Back or Home button.

**The Thumbnails Screen**

This screen gives you thumbnail view of all photos on the selected memory source. Use this screen to select a single photo to display, multiple or all photos to do slideshow, and copy photos from external memory to build-in 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, choose Photo. The Thumbnails Screen opens. To “Go Back” press the Home button again.

2. Use the Left (BACK) and Right (FWD) buttons on the Remote Control or the Digital Photo Frame until the desired photo is highlighted. The photo's filename and size are displayed at the top of the screen. The other number indicates how many screens of photos are in the memory, and which one is displayed.

3. Press ENTER (Select and View) to display the selected photo on the full screen.

4. Press the BACK (Left) Arrow to return to the previous photo.

5. Press the FWD (Right) Arrow to display the next photo.

6. Slide from Left to Right to navigate next photo (or to navigate previous photo if slide from Right to Left).

7. To stop the display and return to the Thumbnail screen, press the EXIT (Back) button.
Rotate a Photo on the Full Screen

You can rotate a displayed photo by pressing the ROTATE button both on the PanTouch button and on the Remote Control. The photo will be rotated by 90 degrees clockwise in each press of the ROTATE button.

Enlarge a Photo on the Full Screen

You can magnify a displayed photo on the full screen by pressing ZOOM button on Remote Control. The photo is magnified in size each time you press the ZOOM button, until it returns to the normal size. While the photo is in enlarged, use the Left (BACK) or Right (FWD) buttons to move the photo so you can see the portions that aren’t currently visible. To zoom using PanTouch, activate PanTouch buttons in Photo mode and touch Zoom button.

Starting and Customizing Slideshows

The Digital Photo Frame can include all of the photos on the selected memory source in the slideshow, or you can select specific photos for the slideshow. You can also add music to your slideshow.

Play a Slideshow of All Photos

Use the remote control to operate:

With the Thumbnails Screen displayed, press the SLIDESHOW button on the Remote Control or the SETUP, START SLIDESHOW and Slideshow All for the slideshow of all photos in the selected memory.

Use the PanTouch to operate:
With the Thumbnail Screen displayed, press the PanTouch point to activate the sensor, then press VIEW to play a slideshow of all photos.

To stop the Slideshow and return to the Thumbnails screen, press the BACK button twice.

**Play a Slideshow of Selected Photos Only**

To remote control to create a custom slideshow:

1. With the Thumbnails Screen displayed, use the arrow buttons to highlight a photo.
2. Press “+” key to select the photo or “-” key to de-select it (these functional buttons only exist on your remote).
3. Continue selecting or de-selecting photos in the same manner.
4. When all desired photos are selected, press SETUP on the Remote Control to open a Setup Menu.
5. Select Start Slideshow and choose Slideshow Selected in the submenu to start the custom slideshow.

To PanTouch to create a custom slideshow:

1. With the Thumbnails Screen displayed, use the arrow buttons to highlight a photo.
2. Press SELECT as choosing for the custom slideshow. Press UN-SELECT (same button) again to un-select. A check mark is displayed at the PanTouch point of the selected photo.
3. Continue selecting or de-selecting photos in the same manner as paging down to next thumbnail pages.
4. When all desired photos are selected, press PLAY to start the custom slideshow.

**Play Music with the Slideshow**

To play background music with a slideshow, copy MP3 files onto the same memory card as your photos. The music will play as the slideshow runs. See Copying Files from a Computer section for details on copying files. You can also choose a music file to play without a slideshow. Just select it from the Music screen.

Note: Music files must be standard MP3 format and not from licensed music download services.
To stop the music, press the SLIDE SETUP button and press MUSIC OFF button. Press MUSIC ON button again to turn on music.

**Control the Volume**

Use the PanTouch or Remote Control to adjust the volume on the Digital Photo Frame when playing MP3 files.

Press the VOL- and VOL+ buttons to adjust the volume down and up.

**Connecting Speakers to the Photo Frame**

The Digital Photo Frame has built-in speakers, but you can also connect external speakers and an external amplifier. Plug the speaker into the earphone jack located on the right side of Digital Photo Frame (Cable not included).

**Watching a Video**

You can watch video files on your Digital Photo Frame as well. It supports the Motion JPEG (AVI) video formats used by most digital cameras.

To watch a video, there need to be video files on the memory card. Use the remote control to operate:

1. Insert a memory card with video files on it. Press the EXIT button on remote control until you reach Home screen.
2. Press the SETUP button and go down to Select Media Menu. Choose the desired Media available.
3. Go back to Home screen to select Video.
4. Use the Arrow keys to choose Video and press Select. A screen listing all of the video files opens.
5. Use the Arrow buttons to choose the desired file and press Enter, The Digital Photo Frame plays the video.
6. Adjust the volume by using VOL+/VOL– buttons on the Remote Control.
7. To play another video file, go back to the PanTouch Home Menu and press LEFT or RIGHT button to Video and press ENTER. Press VIEW from the file listing, or toggle Up or Down button to highlight another video file and press VIEW.

Use the PanTouch to operate:

1. Insert a memory card with video files on it. Press the PanTouch point to activate the sensor and the BACK button until you reach Home screen.
2. Press the SETUP button and go down to Select Media Source from System Setup Menu. Choose the desired Media available in highlights.

3. Go back to Home screen to select Video.

4. Use the Arrow keys to choose Video and press Select. A screen listing all of the video files opens.

5. Use Arrow buttons to choose the desired file and press Play. The Digital Photo Frame plays the video.

6. When video is playing, touch PanTouch point, Adjust the volume by using VOL+/VOL– buttons on PanTouch button menu.

7. To play another video file, press BACK button to go back to VIDEO list screen, and press UP and DOWN arrow button to select desired video, press PLAY to play.

**Photo Copy Method Options**

There are two methods to copy photos from an external memory card to the built-in memory. One is called optimized and the other, non-optimized. In the case of optimized copy, the original photo is downscaled in size and re-encoded into a smaller sized JPEG, thus a lot more photos can be stored in the built-in memory. The non-optimized photo copy will simply copy the original photo file into the built-in memory.

**Changing the Photo Copy Method.**

The DPF is produced with optimized photo copy as default. To change to non-optimized, go to the PanTouch Home Menu, press the setup button and select Photo Copy Method.”

1. Select “Non-optimized” to make photo copy in the original photo file size.

2. Select “Optimized” to go back to automatically compress your pictures before copying to built-in memory.

3. Press BACK to close the menu.

**Copying Photos from a Memory Card to Built-in Memory**

The Digital Photo Frame can store photos in its built-in memory. You can copy photos one at a time, or in batches.

**Copy a Single Photo**

Use the Remote Control to copy a photo from a memory card to the built-in memory.
1. Press the EXIT button until the HOME screen displayed, press SETUP to choose Select Media option then press ENTER.

2. Use the Arrow buttons to highlight the desired media source.

3. Press the ENTER button to select the media source. Go back to Home screen.

4. Select Photo and press ENTER. The Thumbnails screen opens.

5. Use the Arrow Buttons to highlight and Select the photos you want to copy.

6. Press the SETUP button. The on-screen setup menu opens on the Digital Photo Frame.

7. Choose Copy Photo then submenu Copy Selected and press ENTER. The message displays “Finish” on the lower right screen. Note: the default setting is “Optimized” for copy photo into Digital Picture Frame built-in memory.

8. Press EXIT to return to the Thumbnails screen.

Use the PanTouch Menu to copy a photo from a memory card to the built-in memory.

1. Press the SETUP button from the Home screen.

2. Select Media Source.

3. Use the Arrow buttons to highlight the desired memory card.

4. Press the SELECT button to select the card.

5. Press Back from PanTouch menu to go back to Home screen.


7. Use the Arrow Buttons to highlight the photo you want to copy.

8. Press the SELECT button on the highlighted photo.

9. Press the COPY SEL to copy selected file.

10. Once the copying is complete, a “Finished!” message is displayed.

Copy Several Photos

Use the Remote Control to copy photos from an external (e.g. memory card) media source to built-in memory.

1. Press the EXIT button until the Home screen opens.

2. Press SETUP on the remote control, an on-screen menu open, then use arrow key to highlight Select Media option, then press ENTER, submenu open.

3. Use arrow key to select desired memory, then Press ENTER. Press EXIT key twice to return to Home screen.
4. Select Photo and press Enter. The Photo Thumbnails screen opens.
5. Use the Arrow Buttons to highlight the photo you want to copy.
6. Use the "+" button to select the photo. A check mark should appear at the middle of the thumbnail frame of the selected photo. Use the "-" button to de-select it if you want to.
7. Continue selecting or de-selecting photos in the same manner. After completing the photo selection, press the SETUP button to open the on-screen setup menu.
8. Press the Up or Down arrow to select Copy Photo and press ENTER.
9. Choose Copy Selected option and press ENTER to copy the selected photos.

Use the PanTouch Menu to copy all photo from a memory card to the built-in memory:
1. Press the SETUP button from the Home screen, an on-screen SETUP menu opens.
2. Use UP and Down arrow button to Select Media Source.
3. Use the Arrow buttons to highlight the desired memory card.
4. Press the SELECT button to select the card.
5. Press BACK to go back to Home screen.
7. Once the copying is complete, a “transferring and Finished!” dialog will be displayed.

Deleting Photos from the Built-in Memory

You can delete photos from built-in memory, but not from memory cards using the remote control.

Delete the Displayed Photo

Use the Remote Control to operate:
1. With the internal photo displayed on the screen, press the SETUP button.
2. Press the Up or Down arrow key to select Delete Photo.
3. Press ENTER to delete the displayed photo.
4. Press EXIT to close the menu.
Use the PanTouch menu to delete:

1. With the photo displayed on the screen, press the PanTouch point to activate the sensor.
2. Press DELETE to delete the displayed photo.

Note: It is a good idea to keep backup copies of the photos you copy onto your Digital Photo Frame.

Delete a Single Photo on the Thumbnails Screen

Use the Remote Control to operate:

1. With the Thumbnails Screen displayed, use Arrow buttons to select a photo to delete.
2. Press the SETUP button.
3. Press the Up or Down arrow to choose Delete Photo and press ENTER.
4. Choose delete selected option 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 Digital Photo Frame.

Use the PanTouch menu to delete:

1. Go to the Photo Thumbnails screen.
2. Use the Arrow Buttons to highlight the photo you want to delete.
3. Press the SELECT button on the highlighted photo.
4. Press the DELETE SEL button to delete selected file.

Once the deletion is complete, a “Finished!” message display in the middle of the screen.

Delete Several or All Photos in the Built-in Memory

You can use the Remote Control to delete several or all photos from the internal memory.

1. With the Thumbnail screen displayed, press the Arrow Buttons on the Remote Control or the Digital Photo Frame until the desired photo is highlighted. The photo’s filename is displayed at the top of the screen. The notations at the top of the screen also indicate how many screens of photos are on the memory card.
2. Press the “+” button or “–” button on the Remote Control to select or unselect the highlighted photo. Selected photos will have a check in the thumbnail.
3. Press the SETUP button. A setup menu opens.

4. Press the Up or Down arrow to choose Delete Photo and press ENTER. Two submenu options will be provided: Delete Selected or Delete All. Choose Delete Selected to delete the marked photos or choose Delete All to delete all photos.

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 Digital Photo Frame.

5. Press EXIT to close the menu.

Use the PantTouch Menu to delete photos from the internal memory.

1. Go to the Photo Thumbnails screen.
2. Use the Arrow Buttons to highlight the photo you want to delete.
3. Press the SELECT button on the highlighted photo.
4. Press the DELETE SEL button to delete selected photos, or press the DELETE ALL button to delete all photos in built-in memory. Once the deletion is complete, a “Finished!” message display in the middle of the screen.

**Bluetooth Setting**

**Bluetooth USB Dongle Required.** USB Bluetooth Dongle Support connectivity to popular mobile phones; e.g.: BlackBerry, Motorola, Nokia, SonyEricsson and others. Note: Models may vary; please ensure the phone supports transmitting Photo to devices like DPF.

**Step 1: Setting up your Bluetooth Personal Area Network (PAN) after insert USB Bluetooth Dongle into the DPF.**

a. Insert to the USB host port and then turn on the DPF. Please check Pandigital’s website for the comparable USB Bluetooth adapters. [http://www.pandigital.net](http://www.pandigital.net)

b. From Home screen, you can see the Bluetooth icon appears on the upper right hand corner.

**Step 2: Ensure the connectivity is established before sending photos to DPF.**

a. Search and Select the “Available Device” to connect from the list. You should see “Pandigital” appears in the list. Authentication Code is “1234” default value. Select “Pandigital” and continue transmitting photo to DPF.
b. When you transmitting selected photo to Pandigital DPF, you shell see “Photo Transmitting” dialog appear in the middle of your DPF screen. When copy photo completes, your DPF will play the copied photo immediately after.

Setting Viewing Options

You can control all of the viewing options in the Setup Menu using the remote control. You can display the on-screen Setup Menu at any time by pressing the Setup button. Only available setup options will be displayed for each screen.

1. With the Home screen opens, press Setup to open the Setup Menu.
2. With the Setup Menu open, use the Up and Down arrows to choose a display option.
3. Press ENTER to select the option. A second menu opens, listing the available settings. A blue highlight shows the current setting.
4. Use the Up and Down arrows to choose the desired setting.
5. Press ENTER to select the setting. The second menu closes.
6. You can make as many changes as you wish in the same manner. When you are finished, press the EXIT button to close the Setup Menu and return to the previous screen.

Displaying a Clock with a Calendar and a Slideshow

You can use your Digital Photo Frame as a desk calendar with a real-time clock and continuous slideshow. You can also use the Digital Photo Frame as an Alarm Clock, after setting internal clock.

To Display the Calendar/Clock screen:

1. Open the Home Screen.
2. Use the arrow buttons to choose Clock and press ENTER. The slideshow displays photos from the currently selected memory source, and if the alarm is set, an alarm icon appears under the slideshow window.

Set the Internal Clock

When the Digital Photo Frame’s internal clock is set, you can use it as an alarm clock.
1. To set the internal clock, choose CLOCK from the HOME screen to enter CALENDAR/CLOCK screen then press SETUP to open the Setup menu by remote control.

2. Choose Set Clock.

3. Use the RIGHT or LEFT arrow to move to a time or date field to be changed.

4. Use the Up and Down arrows to change the value in the selected field.

5. When the date and time are correct, press the ENTER button to set the time and return to the SETUP screen. Press EXIT to close the Setup menu.

**Set the Alarm**

Use your Digital Photo Frame as an alarm clock. You can set it to alarm with a built-in tone or playing a pre-stored MP3 music in the build-in memory. You can also set the alarm to alert only once or daily after setup.

1. To set the alarm clock, choose CLOCK from the HOME screen to enter CALENDAR/CLOCK screen then press SETUP to open the Setup menu by remote control.

2. Choose Set Alarm.

3. Use the Left and Right arrows to move through the selection fields and the Up and Down arrows to scroll through the values (time, alarm type or alarm tone/music etc).

4. When finish, press Enter button to set the alarm. Press EXIT to close the menu.

**Create a Schedule for Playing Slideshows**

You can set your digital photo frame to display slideshows at predetermined times.

1. To set ON/OFF Schedule and press SETUP button in HOME screen by remote control.

2. Use the Arrow buttons to select ON/OFF Schedule and press SELECT. The Set Schedule page opens with the Hours field for the Weekdays Turn on at highlighted.

3. Use the Up or Down arrow to set the hour you want scheduled slideshows to start (turn on at), then use the right arrow to move to the minutes field, set the minutes in the same manner as the hours, and then move the highlight to the AM/PM field.

4. Use the Up or Down arrow button to choose AM or PM.

5. Set the time you want the slideshow to end (turn off at) in the same manner.

6. Press the Enter button when Always OFF is highlighted if you don’t want to
play scheduled slideshows on weekdays. The field now reads Set Turn-On Time. Press the Enter button to schedule weekday slideshows.

7. You can set different times for scheduled slideshows on the weekends in the same manner.

8. When you are happy with the settings, press the Exit button to save them and return to the Calendar/Clock screen. Press EXIT again to return to HOME screen

Turn Scheduled Slideshows On or Off

After you set create slideshow schedules, you need to turn slideshow scheduling on to use the schedules. With the Calendar/Clock displayed, press the SCHED SLIDE button on PanTouch Sensor area.

Network Photo

This feature provides access to Google’s Picasa photo site to view, browse and download photos to the internal memory of the Digital Picture Frame (DPF). It involves three layers of features: network connection layer for connection to the home wireless network, service connection layer for connection to Picasa, user application layer that provides photo preview by thumbnail, single photo full screen view, slideshow and photo download to the internal memory.

Setting up your DPF to stream photo’s from Picasa requires 2 steps.

1) Setting up your Wireless Network User ID and Password on the DPF
2) Setting up your Picasa User ID and Password on the DPF.

Step 1: Setting up your Wireless Network User ID and Password on the DPF.

c. Insert your compatible wireless USB adaptor (PANWF01) to the USB host port and then turn on the DPF. Please check our website for the comparable USB wireless adapters. http://www.pandigital.net
d. From Home screen, select the “Network Photo” icon and press ENTER.
e. Select the “Search For Network” option and press ENTER.
f. Select your Network ID and press ENTER
g. Enter your network password and then the “Done” key.
h. When your MAC and IP address appears on the screen, the setup is complete, press BACK twice to return to the “PanTouch Menu Home” screen. There under the “Network Photo” icon you should see the network you are connected to.

Note: The “+” and “-“ keys are used to toggle between Capital and lower case letters on the virtual keyboard.
Step 2: Setting up your Picasa User ID and Password on the DPF.

a. From Home screen, select the “Network Photo” icon and press ENTER.
b. Press SETUP to get to the Google Account Page.
c. Select “User ID” and press ENTER. Type your Picasa User ID and then the “Done” key.
d. At the bottom left of the screen the “Password” field is highlighted in Yellow, indicating for you to enter your Picasa account password.
e. Type in your Picasa account password and then the “Done” key to return to the Google Account Screen.
f. Select “Connect” and press ENTER.
g. When you are connected you will see the folders you created in Picasa

Note: Step 2 assumes that you have already gone to http://Picasa.Google.com and setup your User ID and Password and have successfully uploaded pictures to that account.

Viewing Pictures Stored on Picasa

a. From the “Picasa Web Albums” page, select the folder you wish to view and press ENTER to see thumbnails of all the pictures in that folder.
b. Pressing ENTER on a thumbnail will display the picture in single picture mode.
c. Pressing SLIDESHOW will slideshow all the pictures in that folder.
d. Pressing EXIT will in either single picture mode or slideshow mode will return you to the thumbnail screen.
e. Functions like zoom, rotate, and copy are all available and behave in the same manner as described in the user guide.

Changing the Decorative Frame

Depending on the model, your Digital Photo Frame may come with interchangeable decorative frames.

1. To change the frame, remove two screws on the back of the frame and lift the unit from the frame.
2. Place the unit into the new frame, replace the screws, and finger-tighten.

NOTE : To ensure that the metal derivative frame unit is properly grounded so that the PanTouch interface can function optimally. See Pictures below. The ground ring is located on the back of the metal frame. The screw must be inserted through the ground ring.

3. Unscrew the ground ring indicated below.
4. Connect the ground ring wire with open-ended to the ground screw.

5. Tidily screw the ground ring locking into place.

**Copying Files from a Computer or Flash Drive**

You can connect the Digital Photo Frame to a Windows or Macintosh computer to copy files to the built-in memory. You can also connect a USB flash drive to the frame to copy files.

**Connect to a Windows Computer**

To copy files from between your computer and the Digital Photo Frame do the following:
1. Plug in and turn on the Digital Photo Frame.

2. Connect the small end of the USB cable to the Mini USB port on the Digital Photo Frame.

3. Connect the Larger end of the USB cable to a USB port on your computer.

4. Open My Computer on your Desktop. A window showing all drives connected to your computer opens. (It will look similar to the screen shown below.)

5. Each memory card inserted in the Photo Frame and the built-in memory is associated with one disk drive on your computer.

6. Double-click the desired drive to display the files on the card. The example below shows a card with several JPG images on it.

7. To copy files from the memory card, select them and drag them to the desired
location on your computer.

8. To copy photos from your computer to the built-in memory, first locate the files on your computer, second, select the files you wish to copy, choose File, Copy, and then move your cursor back to the disk drive in the open window for the built-in memory.

   Note: Most cameras and graphic programs store photos in the Windows My Pictures folder. If you didn't move them somewhere else, they are probably there.

9. Click in the window, and choose File Paste.

10. Similarly, to copy photos from your computer to the memory card, you copy and paste to the disk drive corresponding to the memory card.

   Note: If your PC is connected to Local Area Network drives, or if you have multiple drive letters already assigned to peripheral devices, you will need to manage your drive settings in Windows to free up the four drive letters immediately following your CD-ROM drive so the Digital Photo Frame can assign them to memory card slots properly.

Disconnect the Digital Photo Frame from the Computer

It is important not to just unplug or switch off the Digital Photo Frame when files are being transferred from the memory card or computer to the built-in memory. It can seriously damage the memory.

1. In Windows XP, left-click on the icon and select the correct storage device.

2. Click OK. A final dialog box opens.

3. Select Close. When the message “It is Now Safe to Disconnect Hardware” appears, you can disconnect the USB cable from your computer.

Connect a USB Flash Drive

Your Digital Photo Frame will see a USB Flash Drive the same way it sees memory cards.
## PanTouch (Slideshow) Setup Menu

<table>
<thead>
<tr>
<th>Display Option</th>
<th>Settings</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Display Image Size</td>
<td>Original Size</td>
<td>The Digital Photo Frame can optimize your photos for display.</td>
</tr>
<tr>
<td></td>
<td>Optimal Fit</td>
<td></td>
</tr>
<tr>
<td>Media Source</td>
<td>Internal Memory</td>
<td>Compatible memory cards include Secure Digital™, MultiMedia Card™, xD Card,</td>
</tr>
<tr>
<td></td>
<td>CF-Card</td>
<td>Compact Flash™, Memory Stick™, MemoryStick Pro™, Memory Stick Pro Duo™</td>
</tr>
<tr>
<td></td>
<td>SD/MMC</td>
<td>and USB based device.</td>
</tr>
<tr>
<td></td>
<td>xD-Card</td>
<td></td>
</tr>
<tr>
<td></td>
<td>MS/MS-DUO</td>
<td></td>
</tr>
<tr>
<td></td>
<td>USB</td>
<td></td>
</tr>
<tr>
<td>Set Time</td>
<td>Date</td>
<td>Date: YYYY-MM-DD</td>
</tr>
<tr>
<td></td>
<td>Time</td>
<td>Time: HH:MM AM/PM</td>
</tr>
<tr>
<td>Set Alarm</td>
<td>Time</td>
<td>Time: HH:MM AM/PM</td>
</tr>
<tr>
<td></td>
<td>Frequency</td>
<td>Frequency: SetupMenu (Off; Once; Daily)</td>
</tr>
<tr>
<td></td>
<td>Tone</td>
<td>Tone: Default Tone/Music</td>
</tr>
<tr>
<td>Set On/Off</td>
<td>Weekdays</td>
<td>Week Day</td>
</tr>
<tr>
<td>Scheduled</td>
<td></td>
<td>Turns on at xx:xx AM/PM</td>
</tr>
<tr>
<td>Photo Copy Method</td>
<td>Original Size</td>
<td>The Digital Photo Frame can optimize your photos for display.</td>
</tr>
<tr>
<td></td>
<td>Optimal Fit</td>
<td></td>
</tr>
<tr>
<td>Power Saving</td>
<td>2 Hours</td>
<td>The Digital Photo Frame will turn itself off after the specified amount of</td>
</tr>
<tr>
<td></td>
<td>4 Hours</td>
<td>time.</td>
</tr>
<tr>
<td></td>
<td>8 Hours</td>
<td></td>
</tr>
<tr>
<td></td>
<td>No Power Saving</td>
<td></td>
</tr>
<tr>
<td>Netowrk Setup</td>
<td>SSID</td>
<td>This feature provides access to Google’s Picasa photo site to view, browse</td>
</tr>
<tr>
<td></td>
<td>Security</td>
<td>and download photos to the internal memory of the Digital Picture Frame</td>
</tr>
<tr>
<td></td>
<td>IP Address</td>
<td>(DPF).</td>
</tr>
<tr>
<td></td>
<td>Search Network</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Connect</td>
<td></td>
</tr>
<tr>
<td>Factory Default</td>
<td></td>
<td>Immediately returns all settings to the factory defaults.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>There is no warning message.</td>
</tr>
</tbody>
</table>

### 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 the Digital Photo Frame and into a standard Wall Socket. Insert a memory card into the appropriate card slot on the side of the Digital Photo Frame, and turn it on. 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, Compact Flash, Memory Stick, MemoryStick Pro, Memory Stick Duo, Memory Stick Pro Duo, and XD card.

Q: I set up the Digital Photo Frame; why won't it turn on?
A: The Adapter is not securely connected to the Photo Frame or the Power Switch is not on.

Q: I have a memory card in the Digital Photo Frame; why can't I view my photos?
A: First, make sure that the memory card is one of the formats listed above and that the files on the card are JPEG images files. Second, turn the Digital Photo Frame Off and make sure that the memory card is inserted all the way into the card slot and is facing the right direction. Third, turn the Frame On. After a couple of seconds, you should see your first photo. Press Exit to open the Card Selection screen and select the card. Then select Photos. You should see the Thumbnails screen listing all photos on the card. If you don’t, you may want to 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: Can I insert multiple memory cards?
A: Yes. Turn on the unit before inserting any card. The Select Card menu lets you choose between all available memory cards and built-in memory.

Q: Does the Digital Photo Frame have built-in memory?
A: Yes. It has built-in of memory. The memory size depends on your model.

Q: Does the Digital Photo Frame support all JPEG and Motion JPEG files?
A: No, it supports JPEG and Motion JPEG files taken from a digital camera. The Digital Photo Frame may not read all images 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 ninety (90) days 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 ninety (90) day period, labor charges will be charged on a case by case basis.

PARTS: For a period of ninety (90) days 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 ninety (90) day period, parts will be charged for on a case by case basis.

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.

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

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.

All content included on the Pandigital website as well as Pandigital products, including preloaded demonstration images, digital media, digital cookbooks, text, graphics, logos, designs, photographs, button icons, images, audio/video clips, digital downloads, data compilations, and software, is the property of Pandigital or its suppliers and is protected by United States and international copyright laws or other intellectual property laws and treaties. Said content shall not be reproduced or used without express written permission from Pandigital and its suppliers respectively.

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

**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 modification to this unit not expressly approved by the party responsible for compliance could void the user’s authority to operate the equipment”