Digital Photo Frame

Instruction Manual

Contents:

1. **Main Features:**
   - **2 MB Memory**
   - **Digital Photo Frame**
   - **Digital and Analog Clock**
   - **Calendar**
   - **Daily Alarm**
   - **Auto Power Off**
   - **Adjustable Contrast**
   - **Adjustable Backlight**
   - **Delete Photo Function**
   - **Power Off Function**
   - **3.7 Volt Rechargeable Lithium Ion Battery**
   - **Built-In Lithium Battery Charger**
   - **1.5 inch CSTN / TFT LCD display**
   - **Photo Slide Show or Manual Photo Display Modes**
   - **Supports BMP and JPG file formats**
   - **Accessories: USB Cable, User Manual, Key Chain**
   - **Compatible with Windows 2000 / XP / Vista / Mac OS X 10.4 / 10.5**

2. **Keys:**
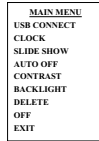   There are three keys for operating the device.
   - On/Menu/Confirm key   " (I) "
   - Up key   "   ◄   "
   - Down key   "   ►   "

3. **Power On/Off:**
   To turn on the device when it is off, press and hold the "On/Menu/Confirm" key for 3 seconds.
   To turn off the device when it is on, press and hold the "On/Menu/Confirm" key for 3 seconds.

4. **Main Menu:**
   Press the "On/Menu/Confirm" key once to show the Main Menu at any time. The Main Menu looks like this:

MAIN MENU
USB CONNECT
CLOCK
SLIDE SHOW
AUTO OFF
CONTRAST
BACKLIGHT
DELETE
OFF
EXIT

   After 10 seconds of inactivity in any Menu, the device will revert to the Picture Display mode automatically.

4.1 **USB Connect**
   To connect your device to your computer using the provided USB connection and USB cable, first connect your device to your computer's USB port using the provided USB cable and then select the "USB Connect" option from the Main Menu using the "Up" or "Down" keys.

   From the Main Menu, Select the "USB CONNECT" option and press the "On/Menu/Confirm" key.

   You will see the following Submenu.

USB CONNECT	Press the "Up" or "Down" keys to select between the items and press the "On/Menu/Confirm" key to select the option required.
YES	
NO	

   Yes: Select "Yes" to start the Windows/MAC connection and the device will start its built in software on your Windows/MAC PC. You can now use the software to add, delete and update photos on the device using your Windows/MAC PC. (Please read Section 5: Built-In Software for Windows 2000/XP/Vista or Section 6: Built-In Software for Mac OS X 10.4/10.5 to learn how to put photos on to the device from your Windows/MAC PC).

   No: Select "No" to go back to the Main Menu.

4.2 **Clock**
   Select the Clock Menu to display the time and date in Digital format. Display the time in Analog format. Set the time and date. Set the daily alarm.

   From the Main Menu, Select the "CLOCK" option and press the "On/Menu/Confirm" key.

   You will see the following Submenu.

DISPLAY CLOCK	Press the "Up" or "Down" keys to select between the items, and press the "On/Menu/Confirm" key to select the option required.
ANALOG CLOCK	
SET CLOCK	
ALARM CLOCK	
CANCEL	

   Display Clock: Shows the time and date in digital format. The clock is a 12 hour clock, and the time and date is in USA format.

   Analog Clock: Shows the time in analog format.

   Set Clock: Allows you to set the time and date.

   Alarm Clock: Allows you to set the daily alarm. If the device is switched OFF, the device will automatically Power ON to sound the alarm for 15 seconds. (Note: The device cannot be powered OFF until one minute after the Alarm has sounded).

   Cancel: Takes you back to the Main Menu.

4.3 **Slide Show**
   You can set the device to scroll through different photos using the Photo Slide Show function (Slide Show On) or to display different photos Manually (Slide Show Off). You can set the delay (in seconds) before the next photo is displayed.

   From the Main Menu, Select the "SLIDE SHOW" option and press the "On/Menu/Confirm" key.

   You will see the following Submenu.

ON	Press the "Up" or "Down" keys to select between the items and press the "On/Menu/Confirm" key to select the option required.
OFF	
CANCEL	
	On: Turns Photo Slide Show Function On.

   You can then select to have a 1 to 15 second delay before the next photo is displayed. Use the "Up" and "Down" keys to change the delay time in seconds and press the "On/Mode/Confirm" key to confirm and save the setting.

   Off: Turns Off the Slide Show function. You now need to press the "Up" or "Down" keys to change between photos.

   Cancel: Takes you back to the Main Menu.

4.4 **Auto Off**
   You can set the device to auto shut off after a period of inactivity to save battery.

   From the Main Menu, Select the "AUTO OFF" option and press the "On/Menu/Confirm" key.

   You will see the following Submenu.

ON	Press the "Up" or "Down" keys to select between the items and press the "On/Menu/Confirm" key to select the option required.
OFF	
CANCEL	

   On: Turns on the Auto Shut Off function. You can then select to have a 1 to 30 minute delay before the device switches off automatically. Use the "Up" and "Down" keys to change the delay time in minutes and press the "On/Mode/Confirm" key to confirm and save the setting.

   Off: Turns off the Auto Shut Off function.

   Cancel: Takes you back to the Main Menu.

4.5 **Contrast**
   You can set the device's Contrast level higher and lower.

   From the Main Menu, Select the "CONTRAST" option and press the "On/Menu/Confirm" key.

   You will see the following Submenu.

CONTRAST	Press the "Up" or "Down" keys to select between Contrast levels 01 – 06 and press the "On/Menu/Confirm" key to confirm and save the Contrast level required.
06	

4.6 **Backlight**
   You can set the device's Backlight level higher and lower.

   From the Main Menu, Select the "BACKLIGHT" option and press the "On/Menu/Confirm" key.

   You will see the following Submenu.

BACKLIGHT	Press the "Up" or "Down" keys to select between Backlight levels 01 – 21 and press the "On/Menu/Confirm" key to confirm and save the Backlight level required.
21	

4.7 **Delete**
   You can delete photos from the device individually or all at once using the Delete option.

   From the Main Menu, Select the "DELETE" option and press the "On/Menu/Confirm" key.

   You will see the following Submenu.

DELETE ONE	Press the "Up" or "Down" keys to select between the items and press the "On/Menu/Confirm" key to select the option required.
DELETE ALL	
CANCEL	

   Delete One: Selecting this option will take you to another Submenu. Select YES to delete the last photo viewed. Select NO to go back to the Picture Display mode. Select CANCEL to go back to the previous Menu.

   Delete All: Selecting this option will take you to another Submenu. Select YES to delete all the photos on the device. Select NO to go back to the Picture Display mode. Select CANCEL to go back to the previous Menu.

   Cancel: Takes you back to the Main Menu.

4.8 **Off**
   You can turn off the device by selecting this option.

   From the Main Menu, Select the "OFF" option and press the "On/Menu/Confirm" key.

   The device will turn off immediately.

   (Note: The device cannot be powered OFF until one minute after the Alarm has sounded – See section "4.2 – Alarm Clock" for details).

4.9 **Exit**
   You can exit the Main Menu by selecting this option.

   From the Main Menu, Select the "EXIT" option and press the "On/Menu/Confirm" key.

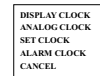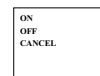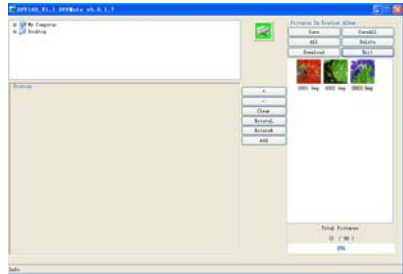   The device will go to Picture Display mode.

   After 10 seconds of inactivity in any Menu, the device will revert to the Picture Display mode automatically.

5. **Built-In Software for Windows 2000/XP/Vista:**
Once the device is connected to your PC using the supplied USB Cable and you have selected "USB Connect" from the device, the built-in software, DPF MATE, will load on your Windows PC and will look like this:

5.1 Check that the device is connected to the computer properly.

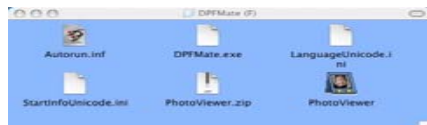 Green means the unit is connected with the PC correctly.

 Red means the unit is not connected with the PC.

5.2 Select a photo that you want to add to the device.

5.3 Press `Add` to Add the photo to your photo album.

5.4 Repeat steps 5.2 and 5.3 to add more photos to your photo album.

5.5 Once you have added all the photos you want to your photo album, Press `Download` (the "Download" button) to start the photo conversion process and to synchronize / download all the photos you have added to your album to the device. Do not disconnect device from computer during the downloading process or photos may be deleted.

5.6 You can also use the following buttons to edit the photos before you add them to your photo album. Note, in order to edit photos:

#1
Press `Rect` Show/Draw a Rectangle, to cut the photo to the correct size. By selecting this option you are now able to edit photos. You should see a dotted line around the photo.

#2
`+` Zoom In to your photo.

#3
`-` Zoom Out of your photo.

#4
`RotateL` Rotate photo left.

#5
`RotateR` Rotate photo right.

#6
`Clear` If you choose not to edit your photo, Clear the Rectangle to select the whole photo for conversion.

5.7 You can also use the following buttons to work with the photos in your photo album.

`Delete` Delete photos from the photo album. You can select one photo or multiple photos for this process. Press the "Download" button to start to synchronize and delete the selected photos on the device. You can select one or multiple photos for this process.

`Save` Save photos from the device to your PC. You can select one photo or multiple photos for this process.

6. **Built-In Software for MAC OS X 10.4/10.5:**
You will need to install the supplied "MacDPFmate" software on to your MAC PC to change the photos on the device. To install the "MacDPFmate" software which is built into the device, please follow these instructions.

6.1 Connect the device to your MAC PC using the supplied USB Cable. Select "USB Connect" from the device and select "YES" to start the connection between the device and your MAC PC.

You will see a CDR Icon appear on your MAC Desktop called

"DPFMate" which looks like this: .

6.2 Double Click the "DPFMate" CDR Icon to open a folder where you can see the built-in software on the device. You will see the following 5 items built-into the device.

6.3 Double Click the "PhotoViewer.zip" file. This will install the "PhotoViewer" software on to your MAC computer.

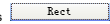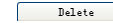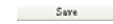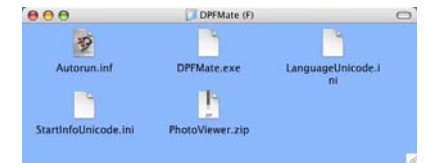6.4 You will now see the "PhotoViewer" Icon on your MAC PC's

Desktop. It will look like this: Double Click this icon to start the "PhotoViewer" software.

6.5 You will now see the "Photo Viewer" program on your screen, which looks like this:

6.6 Click the file list (e.g.) to select a photo that you want to add to the device from your MAC PC.

6.7 Press "" to add the photo to your photo album / picture list.

6.8 Repeat steps 6.6 and 6.7 to add more pictures to your photo album / picture list.

6.9 Once you have added all the photos you want to your photo album / picture list, Press "" to start the photo conversion process and to synchronize / download all the photos you have added to your picture list to the device.

6.10 You can also use the following buttons to edit the photos before you add them to your photo album.

 Zoom In to your photo.

 Zoom Out of your photo.

 Cut the photo to the correct size.

 Rotate the photo left.

 Rotate the photo right.

6.11 You can also use the following buttons to work with the photos in your photo album.

Delete: To delete your selected photos

Select All: To select all photos.

Save: To Save photos from your device to your PC. You can select one photo or multiple photos.

Save All: To Save all photos from your device to your PC

: To choose the OSD language.

7. **Charging the Battery**

Please charge the internal battery by connecting the device to your computer with the provided USB cable.
A full charge will take about 4 to 5 hours. Once fully charged, the battery will stop charging automatically. You may connect or disconnect the unit for charging at anytime.