

# **Digital Photo Frame**

## **User Guide**

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## Specifications

<b>Display:</b>	7" TFT LCD Supports 16:9, 4:3 and Full displays
<b>On-screen Display</b>	English, French, German, Spanish, Italian,
<b>Language:</b>	Dutch, Poland, Czech, Hungarian, Turkish Russian, Swedish, Greek, Portuguese
<b>File formats supported:</b>	JPEG (up to 26 Mega Pixels), Pure Motion JPEG (AVI),
<b>Expansion Slot:</b>	<b>SD/MMC</b> Card slot
<b>Speaker:</b>	Built-in Speaker and Phone Jack
<b>Audio Format:</b>	MP3
<b>Internal Memory:</b>	Nand Flash(Optional)
<b>Interface:</b>	USB2.0 High speed
<b>Infrared:</b>	IR Remote Control
<b>Other Functions:</b>	Slide show with various transition effects, Photo rotation, Alarm Clock & Calendar, <b>USB Device 2.0 / USB Host 1.1</b> (Mass Storage Device) The LCD display Auto on/off time can be set .
<b>Standard Accessories:</b>	USB Cable Adapter (100V-240V) Instruction Manual , Stand Remote control
<b>Dimension:</b>	180 x 120 x 25mm ( W x H x D) (external frame not included)
<b>Weight:</b>	307± 5g (external frame not included)

**Power Source:**      Input AC 100V-240V  
                            Output DC 9V, 2A

**Minimum System Requirements:**

Pentium 166 MHz processor or higher  
Microsoft Windows 2000/XP/VISTA  
Available USB port  
Super VGA video card and color monitor  
CD-ROM or DVD-ROM drive  
64 MB RAM  
200MB available HD space

**Mass Storage Operating System:** Windows 2000, XP, VISTA

**USB Device Unplugging Notice:**

To unplug the Digital Photo Frame from the computer, be sure to stop the device beforehand. To stop the Digital Photo Frame, please follow the steps below:

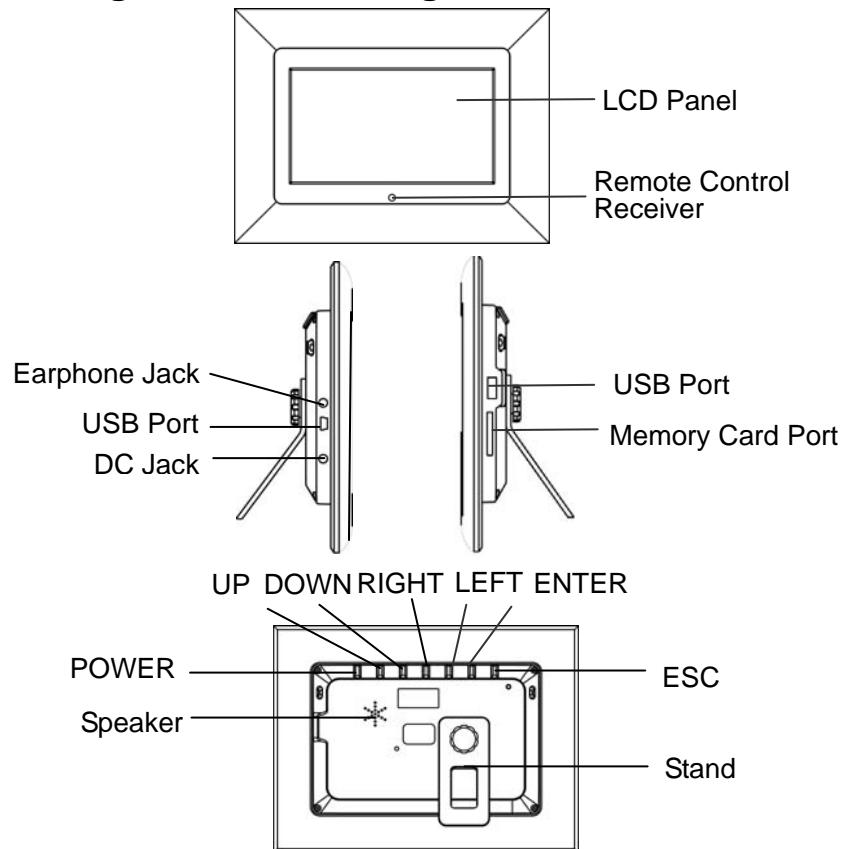
**Removing the Digital Photo Frame from a PC: (For Windows 2000/XP/VISTA)**

1. Click on the “  ” device icon located on the taskbar. Select the device you want to stop (e.g. Stop USB Mass Storage Device Drive (E:)).
2. Follow on-screen instructions to safely remove the Digital Photo Frame.

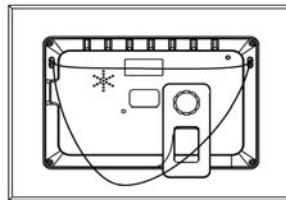
**Notice:**

The Digital Photo Frame with a SD card acts exactly like a card reader (mass storage device) by connecting the Digital Photo Frame to a computer via USB. (See “Card Reader” section.)

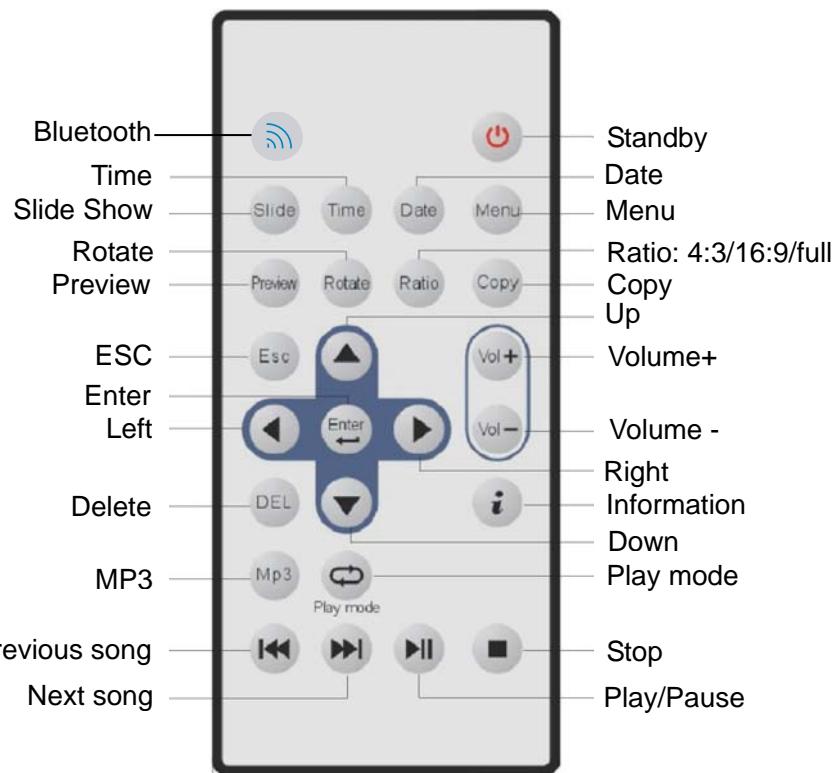
## Getting to Know Your Digital Photo Frame



Notice: You can hang your Digital Photo Frame on the wall shown as the below picture.

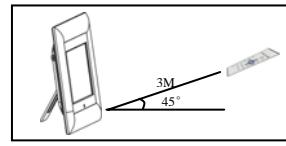


## REMOTE CONTROL

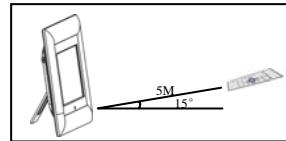


For better performance, operate the remote control in an appropriate range as recommended below.

Horizontal Angle  $\leq 45^\circ$   
Effective Distance: 3m

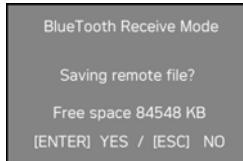


Horizontal Angle  $\leq 15^\circ$   
Effective Distance: 5m

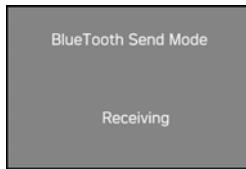


## Bluetooth transfer

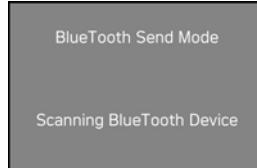
- Turn on the Bluetooth Picture Frame Photo Frame
- Lock blue tooth equipment.  
Turn on the Bluetooth equipment that you use – Mobile phone (PDA etc...)
- 1) Enter the BLUETOOTH and select “**pair the device**”, then confirm enter. Meanwhile, the “**Pairing the device**” will be displayed on the screen of the mobile phone.  
Press the adding button on the mobile phone to enter the automatically search states.
- 2) The mobile phone will display that find the device of the “DPF\_BT” at this moment. Press the confirm button on the mobile phone to enter, and then input the password “0000” to confirm. The mobile phone will display the “DPF\_BT” locked successfully.
- Date transfer
  1. From mobile phone transmit to the photo frame
    - 1) Choose the file (picture) that you want to transmit in your mobile phone, and select the pathway (through Bluetooth) and confirm, and then the mobile phone will display on searching. If it searches successfully, it will display “finding the device”. Press the confirm button on the mobile phone, it will display on connecting and at once it transfer waiting other devices to accept the project. On the screen of the Photo Frame it will be displayed the “Saving remote file?”



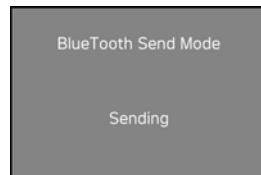
- 2) Press the Enter button on the photo frame or on the remote control to confirm within 15 seconds, the mobile phone will transmit the picture that you selected to the photo frame.



- 3) Press the ESC button on the remote control to enter to the Picture mode. You can see the picture had been transmitted.
- 4)
2. From photo frame transmit to the mobile phone.
- 1) Select the file (picture) in the picture mode of the photo frame, then press " " button on the remote control and the "Scanning Bluetooth Device" will display on the LCD of the photo frame as shown below.



- 2) After scanning successfully, the photo frame will display the code of your mobile phone (If it does not recognize the code of your mobile phone, please renew to lock the blue tooth). Select the code of your mobile phone, then press the confirm button of it to enter. Photo frame will start to connect with the mobile phone and send the signal of request to it .(sending)



- 3) After mobile phone receiving the signal of accepting request from photo frame, then press the confirm button on the mobile phone to receive the information and display the size of the information. After receiving all the information, please press the confirm button on the mobile phone.

Notice: the effective distance is best within 4M.

## **Playback Mode( Viewing JPEG/Motion JPEG(AVI) Files)**

### **Notice:**

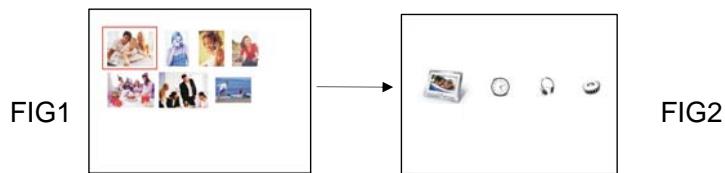
1. Internal memory is optional. JPEG/Motion JPEG(AVI) files saved in the internal memory can be played in the Digital Photo Frame without a memory card.
2. The video-playing function is limitary; The Digital Photo Frame only supports Motion JPEG (AVI) format videos.

### **● Turning on the Digital Photo Frame**

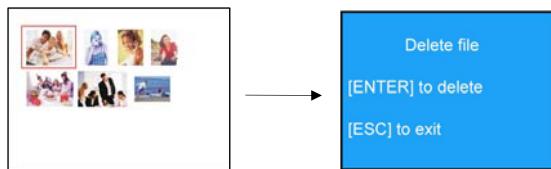
1. Connect the Digital Photo Frame to the DC 9V adapter.
2. To read files from a memory card, insert a memory card into the Digital Photo Frame Memory Card Port first. If the Digital Photo Frame is equipped with internal memory, then it is not

necessary to insert a memory card.

3. Press the “Power” button on the Digital Photo Frame to activate it.
4. The Digital Photo Frame will automatically recognize image or video files saved in a memory card or in internal memory, and it will display all image or video thumbnails.
5. To start viewing images or playing video clips, see the below section “Viewing Images” or “Playing Video Clips.”
- 5.1 To return to the main menu, press the “ESC” button or the “Menu” button on the remote control as shown in FIG2. To enter the thumbnail mode again, press the “UP”, “DOWN”, “LEFT” or “RIGHT” button( the navigation buttons on the remote control) to select the playback icon  in the main menu and then press the “ENTER” button.



- 5.2 To delete image or video clip. Press “up”, “down”, “left”, “right” button select the image or video file that you want to delete .press DEL button on the remote control to delete current image or video file, press the Enter to confirm or ESC to exit.



## ● Viewing Images

1. After entering the thumbnail mode, press the “UP”, “DOWN”, “LEFT” or “RIGHT” button( the navigation buttons on the remote control) to select the thumbnail to view. Press the “ENTER” button to enlarge the image.



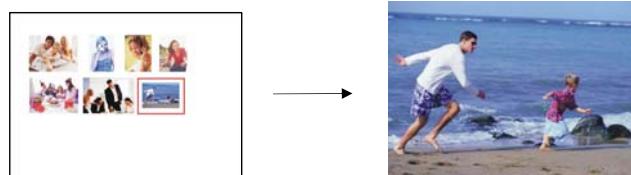
1. To view the previous image, press “UP” when an image is enlarged. Press “DOWN” to view the next one.
2. Slideshow:
  - 3.1.1 When in the thumbnail mode, press the “Slide” button on the remote control,
  - 3.1.2 When an image is enlarged, press either the “Slide” button on the remote control or the “ENTER” button to enter the slideshow mode.
- 3.2 Stop viewing the slideshow:
 

Press “ENTER” to stop at the current full-sized image. To return to the thumbnail mode, press “ESC” or the “Preview” button on the remote control.
4. Photo Rotation & Display Ratio:
  - 4.1 When the display ratio is set to 4:3, 16:9 or Full an enlarged image can be rotated by pressing the “Rotate” button on the remote control.
  - 4.2 To change the display ratio, press the “Ratio” button on the remote control when in the playback mode. Or set the ratio in the setup mode. See “Setup Mode” section.

5. Press the “ESC” button to return to the previous mode or press the “Menu” button on the remote control to return to the main menu.

### ● Playing Video Clips

1. After entering the thumbnail mode, press “UP”, “DOWN”, “LEFT” or “RIGHT”( the navigation buttons on the remote control) to select the thumbnail to play.
2. Press “ENTER ” to start playing a video clip.

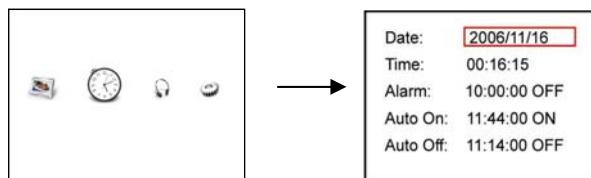


3. Press “ENTER” again to pause. To continue playing, press “ENTER.”
4. Press “ESC” once to return to the thumbnail mode. Press “ESC” again to return to the main menu.

**NOTICE:** The Digital Photo Frame only supports Motion JPEG format videos.

### Time Mode

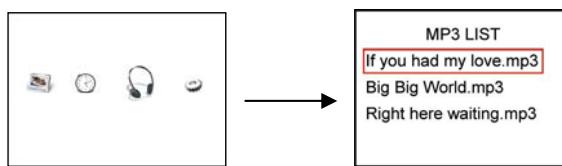
1. Press “UP”, “DOWN”, “LEFT” or “RIGHT” to select the icon  in the main menu and then press “ENTER” to enter the Time Mode.



2. Date, Time and Alarm function can be set according to your need.
3. To conserve power, the LCD display Auto on/off time can also be set according to your need.
3. Press “UP” or “DOWN” to select items; press “ENTER” to confirm; Press “UP” or “DOWN” to change settings.
4. Press “ESC” to save the settings and exit.  
(See the “Show Time” and the “Show Calendar” sections in the “Setup Mode.”)

## MP3 Mode

1. Press the “MP3”button on the remote control to enter the MP3 mode. Or press “UP”, “DOWN”, “LEFT” or “RIGHT” to select the icon  in the main menu and then press “ENTER” to enter the MP3 Mode.



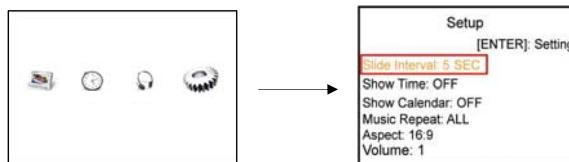
2. Press “UP”, “DOWN”, “LEFT” or “RIGHT” to select MP3 files.
3. Press “previous song” or “next song” button on the remote control can be selected previous song or next song.
4. Press the “vol+” / “vol-” button on the remote control to adjust the volume.
5. To delete MP3 file. Press “up”, “down”, “left”, “right” button select MP3 file that you want to delete .press DEL button on the remote control to delete current MP3 file, press the Enter to confirm or ESC to exit.



6. Press "ENTER"( or the play button on the remote control) to play a song. Press "ENTER"( or the pause button on the remote control) again to pause.
7. Press "ESC" to stop and return to the main menu.

## Setup Mode

1. Press "UP", "DOWN", "LEFT" or "RIGHT" to select the icon  in the main menu. Press "ENTER" to enter the setup mode.



2. Press "UP", "DOWN", "LEFT" or "RIGHT" to select items. Press "ENTER" to change settings.
3. Note the following details:
  - Slide Interval  
5/10/30/60 seconds
  - Show Time  
OFF/CENTER/CORNER  
( When it is set to CENTER/CORNER, the time will be displayed in the playback mode accordingly . It can also be switched to OFF/CENTER/CORNER by pressing the "Time" button on the remote control.)

--Show Calendar

ON/OFF

( When it is set to ON, the calendar and date that have been set in the Time Mode will be displayed in the playback mode. It can also be switched to ON/OFF by pressing the “Date” button on the remote control.)

--Music Repeat

ALL/ONE/NONE

--Aspect

4:3/16:9/full

(Set the display ratio of images. See the “Photo Rotation & Display Ratio” section in the “Playback Mode.”)

--Volume

0~9

--Language

English, French, German, Spanish, Italian, Dutch, Poland, Czech, Hungarian, Turkish, Russian, Swedish, Greek, , Portuguese

--Format storage

Delete all internal photos?

[ENTER] Yes

[ESC] No

It can select Yes/No by pressing the Enter or ESC button on the remote control.

4. To complete Setup, please press “ESC” to save the setting and exit.

## Card Reader (Mass Storage Mode)

1. Connect the Digital Photo Frame to a computer with the supplied USB cable.
2. In Mass Storage mode, the Digital Photo Frame with a memory card acts exactly like a Card Reader. It can be accessed via any Windows user interface. Pictures or video clips can be copied, moved or deleted in exactly the same way PC files are manipulated. (See “USB Device Unplugging Notice” section.)

### Notice:

1. In the playback mode, files saved in a memory card can be copied to internal memory by pressing the “Copy” button on the remote control. But the function will not be effective if the Digital Photo Frame does not equipped with internal memory.
2. The Digital Photo Frame does not display files saved in internal memory unless a memory card is removed. With an inserted memory card, the Digital Photo Frame will only capture files saved in a memory card.



DF-10072-BT

Applicant Name: Top Eight Ind., Corp

Product Name: Digital Photo Frame

Input: 9VDC --- 2A

FCC ID: 2A111111111111111111111111111111

IC ID: 7835A-11111111111111111111111111111111

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,
- (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING  
INTERFERENCE THAT MAY CAUSE UNDESIRED OPERATION



FC CE



Made in China S/N

Keep dry. Precipitation, humidity, and liquids, contain minerals that will corrode electronic circuits.

Do not use or store in dusty, dirty areas.

Do not store in hot areas. High temperatures can shorten the life of electronic devices and warp or melt certain plastics.

Do not store in very cold areas. Moisture can form inside the case, which may damage electronic circuit boards.

Do not attempt to open the case. Non-expert handling of the device may damage the system.

Avoid dropping and strong impact.

Do not change or modification. It is not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.