

10" LCD Wide-screen Digital Photo Frame (EF1001)



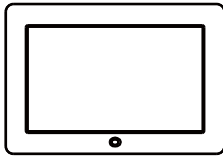
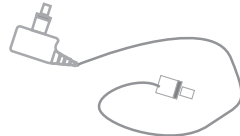
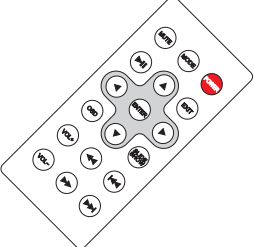
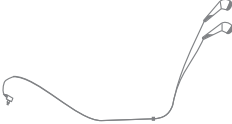


User Manual

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Thank you for choosing our products. Please read this User Manual before installation, system setup and first use. Keep the Manual for your future reference.

What's in the box:

<p>● 10" LCD Widescreen Digital Photo Frame</p> 	<p>● AC Adapter</p> 
<p>● Remote Control</p> 	<p>● Earphone</p> 
<p>● User Manual</p> 	<p>● Quick Start Guide</p> 

Safety Instructions:

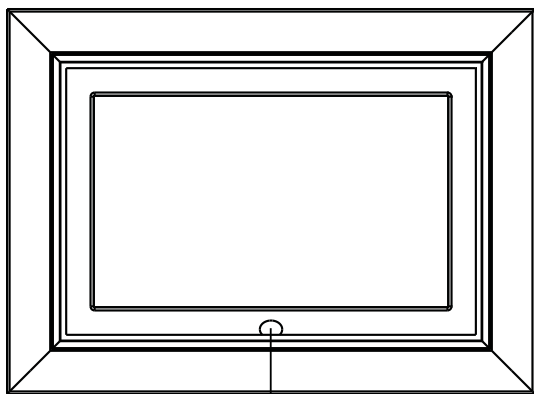
1. To prevent fire or electric shock, do not expose this apparatus to rain or moisture. Do not place it on an unstable surface. Keep it away from strong magnets, heat sources, direct sunlight and excessive dust, etc. When this apparatus is brought from a cold to a warm location, moisture may condense inside the unit. In this case, wait about an hour before operating it to allow the moisture evaporates.
2. Do not try to open or disassemble the cabinet. This may cause electric shock, personal injuries and/or device damages. Always refer to qualified service personnel for any repairing needs.
3. Protect all the cords from being walked or stumbled on.
4. Do not block or insert any foreign objects into ventilation openings. Doing so may cause fire.
5. Use only the AC adapter provided in the package.
6. Unplug the apparatus before moving, cleaning or when it will not be used for a long period of time.
7. Protect this apparatus from power surges by connecting the AC adapter to this unit first before plugging the power cord into the wall outlet.
8. Treat the screen gently. To clean fingerprint or dust, use a soft, non-abrasive and lint free cloth to clean the screen.
9. When using a commercial LCD cleaning kit, do not apply the cleaning liquid directly to the screen. Clean the screen with a cleaning cloth moistened with the fluid.
10. Listening safely: Set the sound volume to the lowest setting before you begin listening, and then adjust the volume to a comfortable level

Main Features:

- 10" TFT LCD Widescreen
- 2 GB built-in Memory (NAND flash)
- Digital Photo Frame, MP3 Player, Video Player All-in-One
- Playback Photos, Music and Videos from USB drive or Memory card
- Built-in Speakers, Earphone jack
- Programmable Auto Slide Show with Back ground music
- Zoom & Repeat function
- Clock, Alarm & Calendar
- Auto On/Off timer
- Multi-language On-screen-display
- Support USB 2.0 and USB OTG function
- 4-in-1 Card reader(SD/MMC/MS/xD) and CF Card reader
- Easy file management
- Slim Remote Control
- 16:9 or 4:3 Display mode
- Support JPEG (Photo), MPG/MPEG/MP4/AVI/DAT/MOV (Video) and MP3 (Audio) formats
- Firmware upgradable through USB drive or memory card

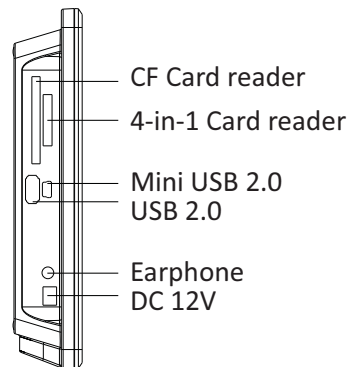
Diagrams Features:

Front

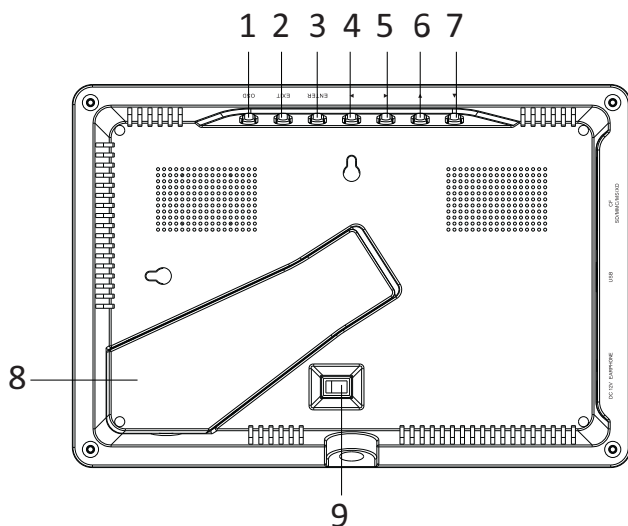


Receiver window

Side

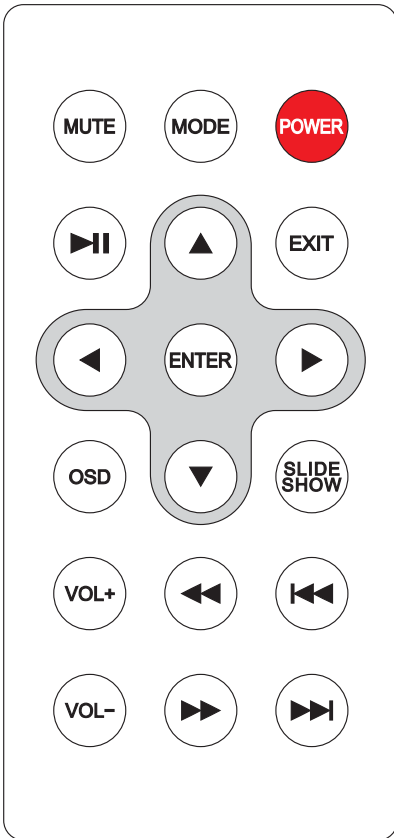
















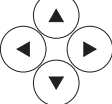
Back



- 1.OSD (On-Screen-Display)
- 2.EXIT
- 3.ENTER
- 4.RIGHT
- 5.LEFT
- 6.DOWN
- 7.UP
- 8.STAND
- 9.SWITCH

Remote Control



-  : Mute
-  : Switch display mode between 16:9 and 4:3
-  : Standby
-  : Exit currently page
-  : Play / Pause
-  : Display on-screen-control
-  : Play photos with background music
-  : Confirm / Select
-  : Volume up
-  : Volume down
-  : Fast forward
-  : Rewind
-  : Skip forward
-  : Skip backward
-  : Cursor keys

Note: There might be a short delay after pressing certain keys.

Installation & Connection

Take out the DPF unit and pull the support stand in the back to make it stand on a flat surface such as a table. Remove the protective bag /film on the screen surface.

Connect the AC adapter to the Digital Photo Frame first, and then plug the power cord to a wall output. Pull out and dispose the isolation insert from the battery compartment on the back of the remote control.

Turn on the power switch on the back of the Frame. Main Menu as shown below will appear.



Correctly insert a Memory card and/or USB drive, corresponding icon(s) will appear on the Main Menu page; and the icon will disappear when the memory device is removed.

Note: USB 2.0 port and mini USB port cannot be used at the same time.

Connection to PC:

When connected to a PC via USB cable, it will be very easy to drag and copy files between PC & the Frame. It will also be very easy to delete files on the built-in memory or Memory card of the Frame.

Operation of Digital Photo Frame (DPF)

1. System Settings

Under Main Menu, use cursor keys to highlight "Setup" icon and press "ENTER" to select.

A screen will show as shown below. Use cursor keys to make changes or adjustment and "ENTER" key to confirm. Then press "EXIT" to save and exit.



2. Photo

First, there must be at least 1 photo in your storage device or NAND flash.

2.1 Use cursor keys to select a memory device on the Main Menu page and “ENTER”.

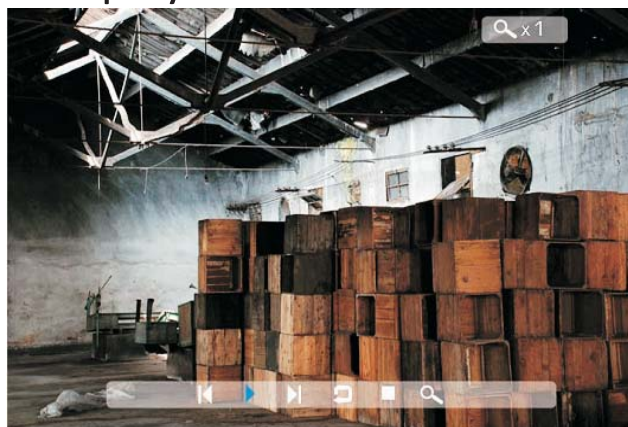
2.2 Select “Photo” and “ENTER”.

2.3 Photo(s) will show in Thumbnail Display. Use cursor keys to navigate, the selected photo will be highlighted (as shown below). And then press “ENTER” to play. Press “◀◀”, “◀” or “▶”, “▶▶” to go back or next manually.



2.4 You may press “▶▶” to start or pause a silent slide show or “Slide Show” to start a slide show with background music.

2.5 When you press “OSD” key, a set of On-screen-control keys will be displayed as shown below.



Use cursor keys and “ENTER” key to carry out the On-screen-control key functions:

- ⏪ : Previous photo
- ▶ : Play slide show/Pause
- ⏩ : Next photo
- ↻ : Revolve the picture
- : Stop playing the photo
- Q : Zoom in up to 16x

Press OSD again to hide the ON-screen-control.

Note: In “Zoomed picture” mode, press OSD to hide On-screen control and use cursor keys to explore the enlarged photo.

3. Music

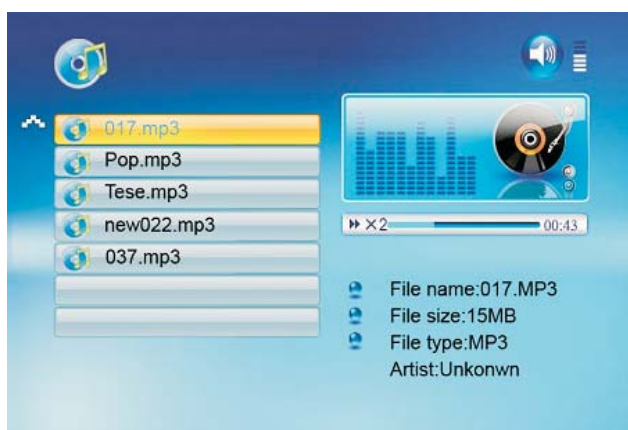
First, there must be at least 1 MP3 file in your storage device or NAND flash.

3.1 Use cursor keys to select a memory device on the Main Menu page and “ENTER”.

3.2 Select “Music” and “ENTER”.

3.3 A list of MP3 music files will be shown on left side of the screen; while on the right side shows selected music file’s information.

3.4 Use “▲” or “▼” keys to select a file and press “ENTER” to play.



Control keys:

  : Volume up/down

 : Play/Pause

  : Next/Previous music

  : Fast forward/Rewind (Up to 8x speed)

OSD, MODE: Idle

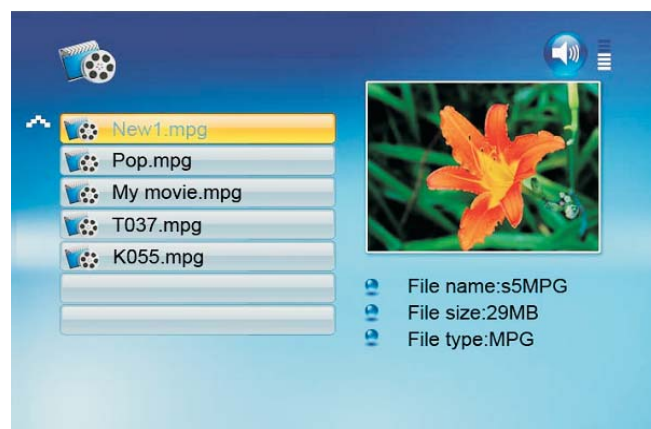
4.Movie

First, there must be at least 1 video file in your storage device or NAND flash.

4.1 Use cursor keys to select a memory device on the Main Menu page and “ENTER”.

4.2 Select “Movie” and “ENTER”.

4.3 A list of supported Movie files will be shown on left side of the screen; while on the right side shows selected movie’s information and preview.



4.4 You may press “⏮” to start or pause a movie’s playing.

4.5 When you press “OSD” key, a set of On-screen-control keys will be displayed as shown below.



Use cursor keys and “ENTER” key to carry out the On-screen-control key functions:

- ⏮: Previous movie
- ⏪: Rewind (up to 4x speed)
- ⏩: Play / Pause movie
- ⏭: Fast forward (up to 4x speed)
- ⏮: Next movie
- : Stop playing the photo
- 🔍: Zoom in up to 4x

Press OSD again to hide the ON-screen-control.

Note: In “Zoomed in screen” mode, press OSD to hide On-screen control and use cursor keys to explore the enlarged movie image.

5.File management

First, you need have at least one file in your storage device or NAND flash.

5.1 Use cursor keys to select a memory device on the Main Menu page and "ENTER".

5.2 Select "File" and "ENTER".

5.3 A list of all files will be shown on left side of the screen; while on the right side shows selected file's information.

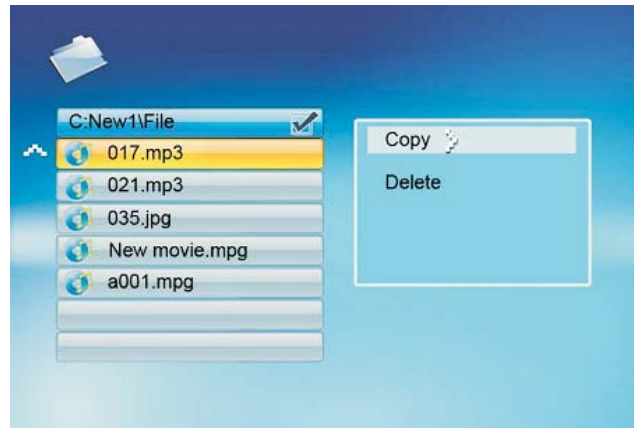


◆ Playing file:

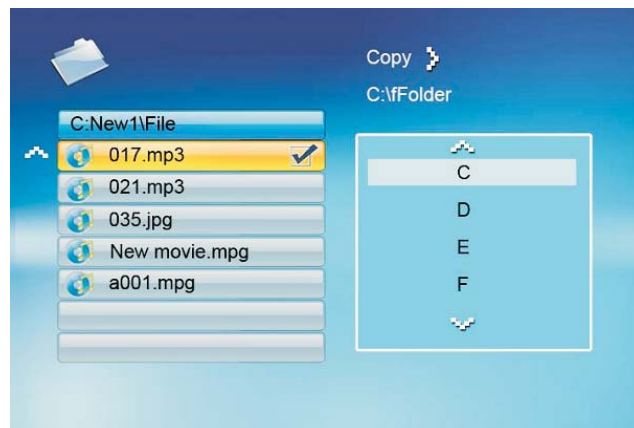
You may use "▲"/"▼" key to select one and press "ENTER" or "▶" to play it (only when the file is among the supported media format)

◆ Copying files

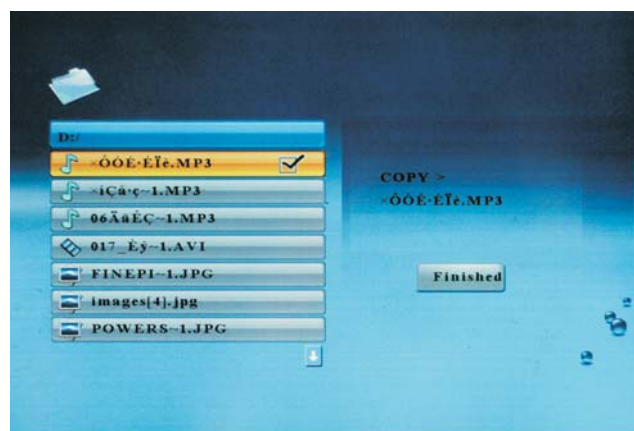
1. Use "▲"/"▼" to highlight a file. Then use "▶" to select it, a boxed "✓" will appear following the file name. (Press "▶" again to cancel the selection). Repeat this step until all files you want to copy are selected.
2. Press "OSD" key and window with "COPY" or "DELETE" command will pop-out on the right side of screen as shown below.



3. Use "▲" / "▼" to select "COPY" and press "ENTER" to confirm.
4. Use "▲" / "▼" to select a destination and press "▶" to confirm.



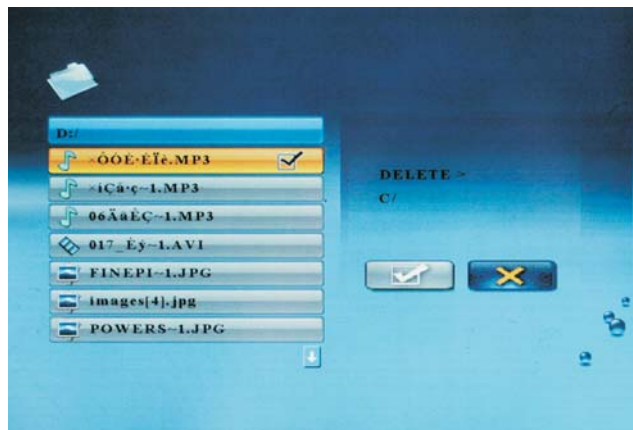
5. Press "ENTER" to begin copying and "Finished" will show when done.



Note: You may go to the destination folder/drive to check if the files are there.

◆ Deleting files

1. Use "▲"/"▼" to highlight a file. Then use "▶" to select it, a boxed "✓" will appear following the file name. (Press "▶" again to cancel the selection). Repeat this step until all files you want to delete are selected.
2. Press "OSD" key and window with "COPY" or "DELETE" command will pop-out on the right side of screen as shown below



3. Use "▲" / "▼" to select "DELETE" and press "ENTER" to confirm.
4. A reconfirmation will show and you need select the boxed "✓" to reconfirm.
5. Press "ENTER" to begin deleting and "Finished" will show when done.

6.Calendar

Under Main Menu, select “Calendar” and “ENTER”. A screen will show as below. If the Alarm is on, alarm time will also show. A photo slide show will begin to play in the preview window.



Note: If you need change time or date, you must go back to “Setup” section to make the change.

Trouble Shooting

Problem	Cause	Solution
Power is on, the screen is not working	Malfunction due to interference	Reset or reboot the Frame
Unable to play the files	Some cards are not compatible or the file format is not right	Change a compatible card or file in the right format
Cannot display some video files immediately	The speed of Memory Card may be slow	Please change another card with high speed
Small video size	The video resolution is different from the DPF supported	Zoom-in via remote control

Technical Specification

Item	Quotation
Panel Size	10.2" Digital Panel
Screen Size Mode	16:9
Resolution	800×480
Contract Ratio	400:1
Brightness	300cd/m ²
Device	2048MB
AC/DC Adapter	100V ~ 240V, 50Hz / 60Hz,12V/1.5A
Power Consumption	≤12W
Unit Dimension(W×H×D)	12.5×9×1.5 inch
Unit Weight	2LB 7OZ

Limited Warranty

Diamondking Inc. warrants this apparatus and accessories against defects in material or workmanship as follows:

If this product is determined to be defective within 6 months from the date of purchase, Diamondking Inc. will, at its own decision, repair or replace it at no charge.

This warranty does not cover customer's instruction, installation or setup adjustment. This warranty does not cover cosmetic damages due to acts of God, accident, misuse, abuse, commercial use or modification of any part of the product.

This warranty does not cover damages due to improper operation or maintenance or attempted repair by someone other than facilities authorized by Diamondking Inc.

This warranty is valid only in the United States. Original proof of purchase will be required.

This warranty will be invalid in the case that the factory applied seals or serial numbers have been removed or altered.

Warranties and specifications are subject to change without prior notice.

Technical support:

Please call toll-free number 1(866) 703-6275 if you still have question or problem after reading this user manual.