



**ABEL TECH**  
SUPPORT YOUR LIFE  
AN A+ COMPANY

**Digital Photo Frame  
With Wireless Camera**

**Users Manual**



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# GENERAL SAFETY SUMMARY



**CAUTION:**  
DO NOT REMOVE THE COVER FOR REDUCING  
THE RISK OF ELECTRIC SHOCK.

NO USER-SERVICEABLE PARTS INSIDE REFER SERVICING TO  
QUALIFIED SERVICE PERSONNEL.

## WARNING

To prevent fire or shock hazard , do not expose the unit to rain or moisture.

**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, and  
(2) This device must accept any interference received,  
including interference that may cause undesired operation.**

## IMPORTANT SAFETY INSTRUCTIONS

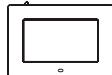
1. All the safety and operating instructions should be read before the product is operated.
2. The safety and operating instructions should be retained for future reference.
3. All warnings on the product and in the operating instructions should be adhered to.
4. All operating and use instructions should be followed.
5. Unplug this products from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for the cleaning.
6. Do not use attachments not recommended by the products manufacturer if they may cause hazards.
7. Do not use this product near water - for example, near a bath tub, wash bowl, kitchen sink, or laundry tub, in a wet basement, or near a swimming pool; and the like.
8. Any mounting of the product should follow the manufacturer's instructions, and should use a mounting accessory recommended by the manufacturer.
9. This product should be operated only from the type of power source indicated marking label. If you are not sure of the type or power supply on the to your home, consult your product dealer or local Power Company. For products intended to operate from battery power, or other sources, to operate from battery power, or other sources, refer to the operating instruction.

10. Power supply cord should be routed so that they are not likely to be walked on walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, or other sources, refer to the operating instructions.
11. For added protection for this product during a lightning storm, or it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect cable system. This will prevent damage to the product due to lightning and powerline surges.
12. Never push objects of any kind into this product through openings as they may touch dangerous voltage points or short-out parts that could result in a fire or electronic shock. Never spill liquid of any kind on the product.
13. Do not overload wall outlets, extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock.
14. Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions.
  - When the power-supply cord or plug is damaged.
  - If liquid have been spilled, or objects have fallen into the products
  - If the product does not operate normally by following the operating instructions, adjust only those controls that are covered by the operating instructions as an improper adjustment of other control may result in damage and will often require extensive work by a qualified technician to restore this product to its normal operation.
  - When the product exhibits a distinct change in performance - this indicates a need for service.
  - If the products has been dropped or damaged in any way.
15. When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer or that have the same characteristics as the original part.  
Unauthorized substitutions may result in fire, electric shock, or other hazards.
16. Upon completion of any service or repair to this product ask the service technician to perform safety checks to determine that the product is in proper operating condition.
17. The product should be situated away from heat sources such as radiators, heat registers, stoves, or other products including amplifiers that produce heat.

# PACKAGE CONTENTS

Check all of the components shown as below  
are included in box before using.

1. Digital Photo Frame	X1
2. Wireless Camera	X1
3. Power Adaptor	X2
4. Remote Controller	X1
5. Users Manual	X1
6. Wall-Mount	X1



Digital  
Photo  
Frame



Camera



Remote controller



Power Adaptor

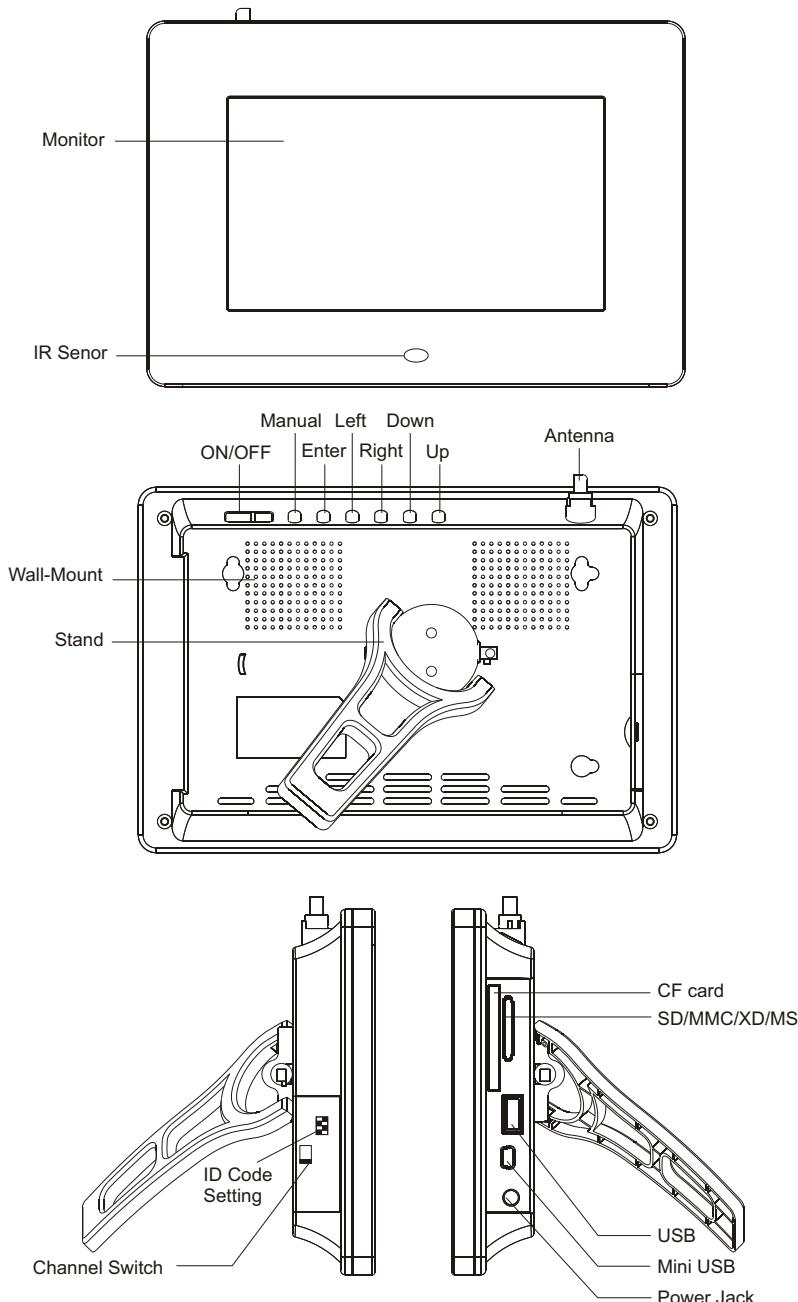


Users Manual

Wall-Mount

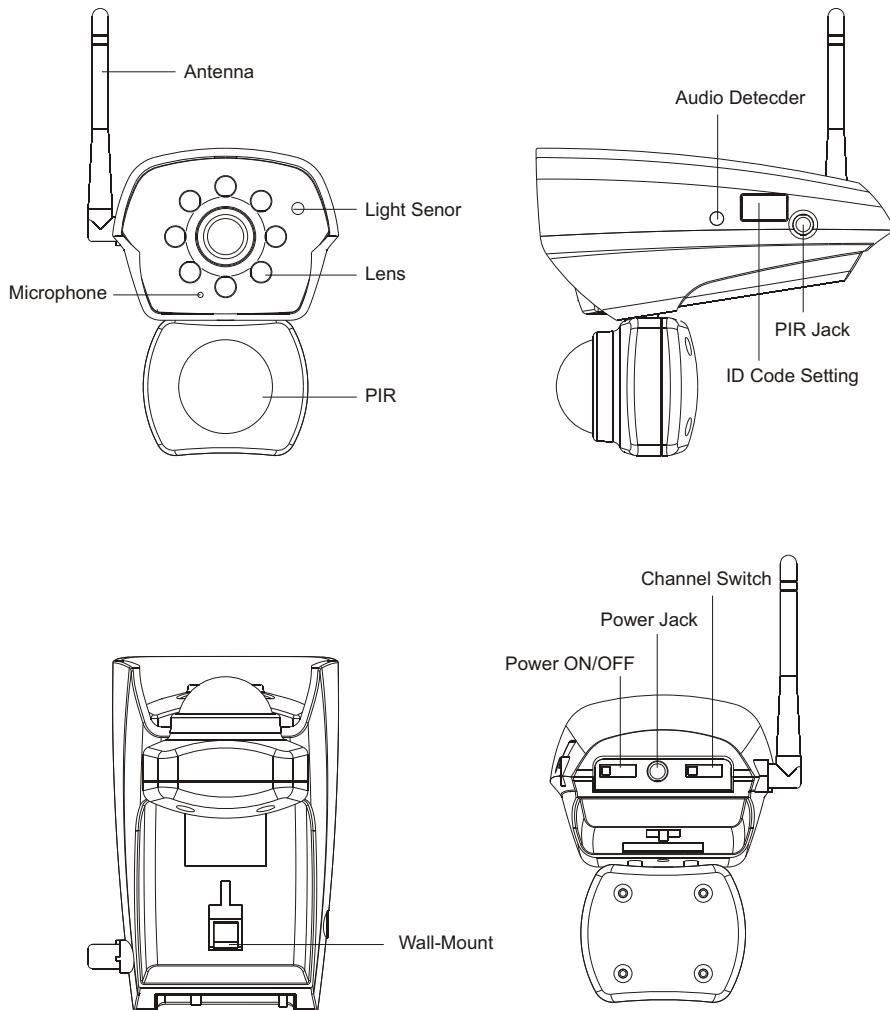
# CONTROLS

## Digital Photo Frame



# CONTROLS

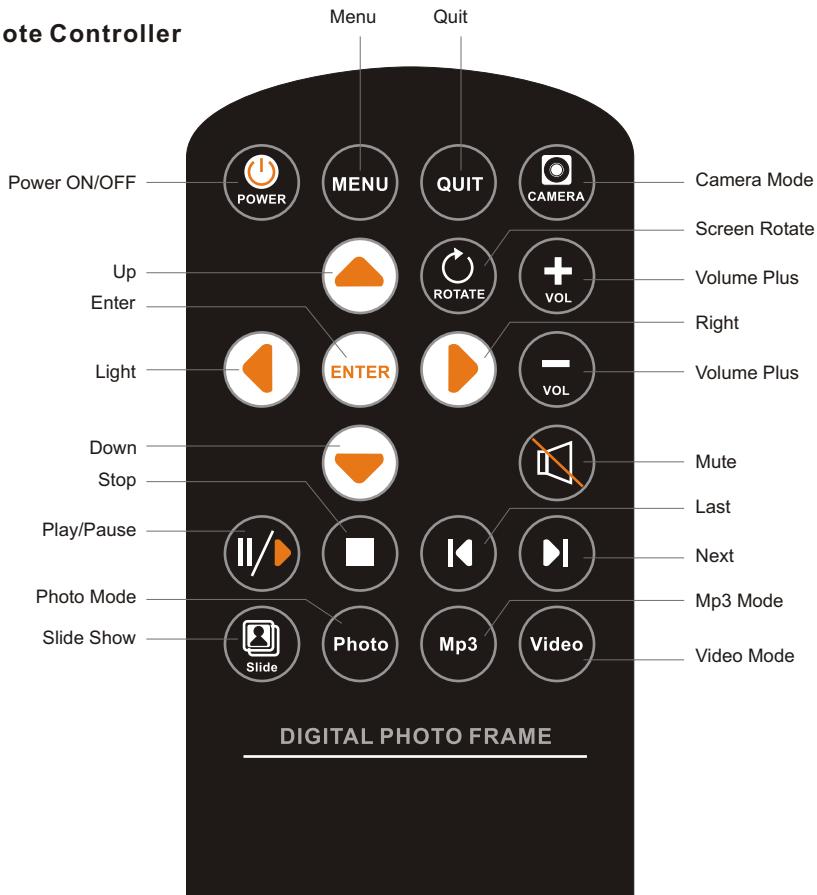
## Wireless Camera



Power ON/OFF have three mode: Always ON/The Saving Energy Mode /OFF

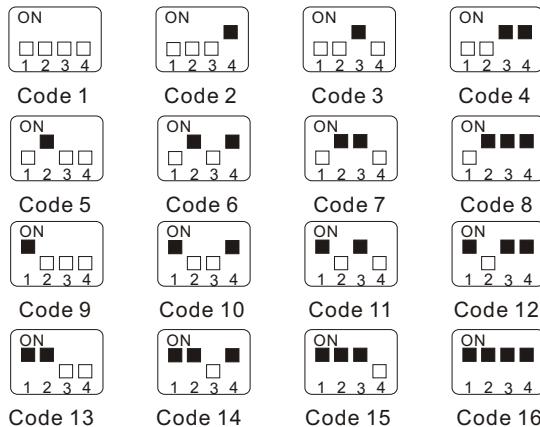
# CONTROLS

## Remote Controller

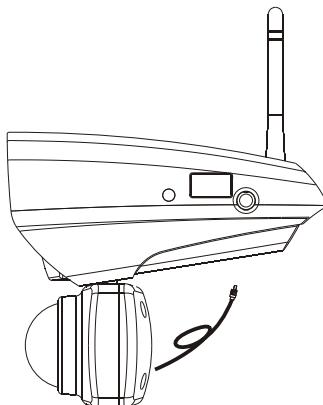


# SYSTEM SETUP

- A. Plug the Digital Photo Frame and Wireless Camera into the power outlet using attached Adaptor.
- B. Turn on the Digital Photo Frame and Wireless Camera power.
- C. Set the same channel of the Digital Photo Frame and Wireless Camera .
- D. Set the same ID Code of the Digital Photo Frame and Wireless camera.  
\* The code can be changed 16 different kinds type.



- E. Plug the PIR cable to the Wireless CAMERA PIR port.



# OPERATIONS

## 1. Picture Mode



	Switch to the previous picture: Switch to the previous picture manually.
	Press the "▲" key on the remote controller to choose upward from the left function bar.
	Press the "▼" key on the remote controller to choose downward from the left function bar.
	Showing mode switch: Slideshow mode ➤ Thumbnail mode ➤ Browse mode .
	Rotate picture: according to the number of clicks, the sequence clockwise is 90° ➤ 180° ➤ 270° ➤ 0°
	Display calendar-time: a calendar-time hot key, it will not switch to calendar mode. Press this key To show calendar and time in current mode. Press and hold it to show time ➤ calendar and time ➤ time (at 90 ° clockwise) ➤ time and calendar (at 90 ° clockwise) ➤ disappear.
	Switch to the next picture: manually switch to the next picture.
	Single picture function setting: go into picture function setting (see browse mode + single picture function setting)

	Special effects: classical 1 ➤ classical 2 ➤ black & white ➤ relief ➤ oil painting ➤ ground glass ➤ pencil painting ➤ original.
	Play: play ➤ not play. Used to decide whether to play or not in play mode [if the user does not enter this option to make change, after special effects are selected and confirmed, change to special effects for the picture will go to the slideshow list by default.].
	Set as calendar wallpaper: apply ➤ not apply.
	OK: Press this key to save all settings.
	Exit: Return to browse mode.
	Whole page update: - Search for the previous five pictures [the number is not fixed and can be decided at software design]
	Whole page update: - Search for the last five pictures [the number is not fixed and can be decided at software design]
	Copy this picture and enter built-in NAND Flash: When the cursor moves to , Press OK. Then  and . Click on the former icon to reduce the picture to the size as the screen and save it to NAND Flash; click on  to go back to thumbnail mode of the previous page.

## 1.1 Calendar Mode



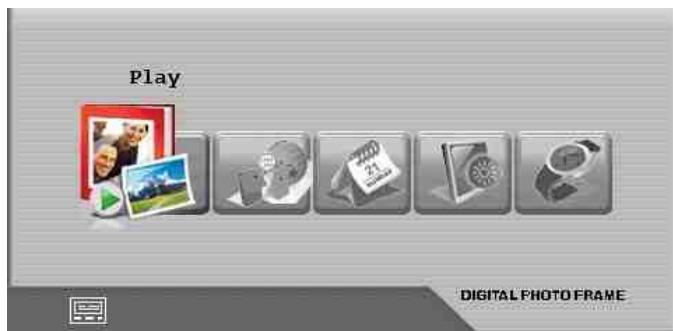
▲	Press the "▲" key on the remote controller to choose upward from the left function bar.
▼	Press the "▼" key on the remote controller to choose upward from the left function bar.
◀	Move to the previous month.
◀	Insert calendar onto the picture.
◀	Insert calendar and time onto the picture.
◀	Insert calendar at 90-degree clockwise onto the picture.
◀	Insert calendar and time at 90-degree clockwise onto the picture.
▶	Move to the next month.

## 2. System function menu



System function options

Play Mode	Display mode	Not apply frame
		Apply frame
		Full screen display
	Frame mode	Frame 1
		Frame 2
		Frame 3
		Frame 4
		Frame 5
	Play speed	5 sec
		15 sec
		25 sec
		5 min
		30 min
		1 hr
		4 hr
		1 day
	Play effects	None
		Random
		Fade in
		Wipe from left to right
		Wipe from right to left
		Wipe from top to bottom
		Wipe from bottom to top
		Side from top-left
		Side from top-right
		Side from bottom-left
		Side from bottom-right
		Side-out from left to right
		Side-out from right to left
		Side-out from top to bottom
		Side-out from bottom to top
		Push from left to right
		Push from right to left
		Push from top to bottom
		Push from bottom to top
		Expand in
		Expand out



		Expand from left
		Expand from right
		Expand from top
		Expand from bottom
		Expand in from left
		Expand in from right
		Expand in from top
Background	None	
	Random	
	Filename1.mp3	
	Filename2.mp3	
	Filename3.mp3	
Language	English	
	French	
	German	
	Italian	
	Portuguese	
	Spanish	
	Traditional	
Calendar	Current date	2007/1/1
	Current time	00:00
	Alarm time	00:00
	Alarm activated	Off
		Daily
		One time
	Alarm sound	Preset
		xxx.mp3
		xxx.mp3
	Restore original wallpaper	Yes
		No
Screen	4 (bright)	
	3	
	2	
	1 (dim)	
Timer	Boot time	00:00
		00:00
		00:00
	Shutdown time	5 min.
		10 min.
		30 min.
		1 hr.
		4 hr.
		1 day

### 3. Music Mode

#### Music



	Move left to choose a function of the player.
	Move right to choose a function of the player.
	Play / Pause: When this key is selected while playing, press "OK" to pause; press it again to resume.
	Stop: When this key is selected while playing, press "OK" to stop.
	Previous: When this key is selected while playing, press "OK" to go to the previous song.
	Next: When this key is selected while playing, press "OK" to go to the next song.
	Sound ON: When this key is selected while playing, Press "OK" to show a mute icon. Press "OK" again to enable the  icon.

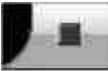
	Volume up: When this key is selected while playing, press "OK" to choose a desired volume.
	Volume down: When this key is selected while playing, press "OK" to choose a desired volume.
	<p>Play Sequence: If not choosing otherwise, the  icon appears to play all songs once in sequence.</p> <p>Press "OK" and the  icon appears to play all songs once at random. Press "OK" again, and the  icon appears to play all songs in sequence. Press "OK" again to show the  icon to repeat the song being played currently. Press "OK" to back to the  icon to play all songs once in sequence. In this way, the play sequence is repeated.</p>
	EQ selection: When this key is selected while playing, press "OK" to show various EQ options for you to choose. Press the up (▲) or down (▼) key to choose a desired option, then press OK.
	Reverberation: When this key is selected while playing, press "OK" to show various reverberation options for you to choose. Press the up (▲) or down (▼) key to choose a desired option, then press ok.
	Used to choose a song upward from the titles list. When the cursor moves to a desired song title, press "OK" to force the system to play the currently selected song, no matter what song is playing right now.
	Used to choose a song downward from the titles list. When the cursor moves to a desired song title, press "OK" to force the system to play the currently selected song, no matter what song is playing right now.

#### 4. Video Mode



(Note): Formats supported by SMedia DPF are:

File Format	File Spec.
.3gp (MPEG4 and H.263)	VGA@20fps; CIF@30fps
.mov (Motion JPEG)	VGA@30fps
.avi (MPEG4, H.263 and Motion JPEG)	VGA@30fps

	Choose a function leftward from the player.
	Choose a function rightward from the player.
	Play / Pause: When this key is selected while playing, press "OK" to pause; press "OK" again to resume.
	Stop: When this key is selected while playing, press "OK" to stop.
	Previous: When this key is selected while playing, press "OK" to go to previous film.
	Next: When this key is selected while playing, press "OK" to go to the next film.
	Sound ON: When this key is pressed while playing, press "OK" to show a mute icon. Press "OK" again to enable the  icon.
	Volume up: When this key is pressed while playing, press "OK" to choose a desired volume.
	Volume down: When this key is pressed while playing, press "OK" to choose a desired volume.
	Full Screen Mode: When this key is pressed while playing, press "OK" to show the film in full screen mode. Press "OK" again, and the film goes back to a preset size.
	Used to choose a film upward from the titles list. When the cursor moves to a desired title, press "OK" to force the system to play the currently selected film, no matter what film is playing right now.
	Used to choose a film downward from the titles list. When the cursor moves to a desired title, press "OK" to force the system to play the currently selected film, no matter what film is playing right now.

#### 4. Choose file source



The system automatically searches for all inserted storage media and gives a sign in front of them. Move the cursor up or down to choose a desired storage media, then press "Enter" and the system goes back to the main menu. The user may select pictures, music or a film on the card as desired. To switch to other storage media, go back to the main menu to operate and choose again.

## 5. Camera Mode



Selected the “camera” icon to switch the screen to display where the camera is taking to. While someone is coming, the Wireless Camera will detect automatically and the photo frame will alarm for Seconds.

## **Federal Communication Commission Interference Statement**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the 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 of the following measures:

- . Reorient or relocate the receiving antenna.
- . Increase the separation between the equipment and receiver.
- . Connect the equipment into 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.

**FCC Caution:** To assure continued compliance, any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. (Example - use only shielded interface cables when connecting to computer or peripheral devices).

## **FCC Radiation Exposure Statement**

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.