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1. Precautions

Warnings

Please read this manual carefully before operating and reserve it for future reference. It will be helpful to you if you encounter any operating problem.

 <p>Avoid exposing this device to water, moisture or high temperature. Do not place it near swimming pool, bathtub or sink where it may come in contact with water.</p>	 <p>Clean only with a dry soft cloth; do not use any chemical liquid for cleaning.</p>
 <p>To ensure reliable operation of the device and to protect it from overheating, do not block any ventilation openings.</p>	 <p>Only use attachments/accessories specified by the manufacturer.</p>
 <p>Do not step on the power cable, plug or adapter to avoid electronic shock.</p>	 <p>Do not attempt to service this device yourself. Opening or removing covers may expose you to dangerous voltages or other hazards. Refer all servicing and repairs to qualified service personnel.</p>
 <p>Please unplug this device in the thunderstorm weather or not in use for a long time.</p>	 <p>Do not press hard on the LCD screen in the process of transportation or usage. Avoid sharp objects.</p>

2. Product Introduction

2.1 Features

- ▶ High quality 8 inch LCD: 800x600 high resolution.
- ▶ Slim and fashionable design, suitable for gifts and home decoration.
- ▶ High-speed picture decoding technology, pictures in JPG format supported.
- ▶ Picture slideshow with multiple transition effects, support picture rotating and zooming.
- ▶ Calendar & Clock functions.
- ▶ User-friendly navigation buttons.
- ▶ Two-in-one card reader (SD/MMC) & USB flash drive supported.
- ▶ Display photos from your SD/USB automatically when you insert them.

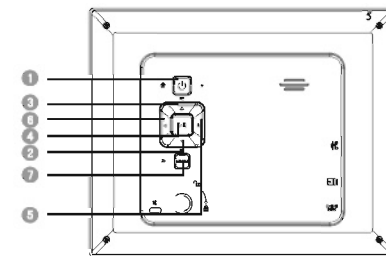
2.2 Specifications

LCD Screen	Panel size/Aspect ratio	8inch 4:3
	Effective viewing area	162.0(W)x121.5(H) mm
	Resolution	800(W) x600 (H) pixels
Photo File	Image formats supported	JPG, JPEG (baseline coding)
	Max. image resolution	30 million pixels
Calendar		Clock, Calendar
Memory Medium	Memory Card supported	MMC, SD, SDHC (max. 16GB)
	USB	USB flash drive
	File system	FAT, FAT32
Electrical Specifications	Power input	5VDC 1.0A
	Power consumption	≤5W
	Power adapter	Input AC100-240V-50/60HZ Output DC5V, 1.0A
Dimensions	Dimensions	217x176x24mm
	Weight	Approx. 415g
	Operating mode	By buttons on the panel
Environmental Requirements	Operating temperature	0°C-40°C
	Storage temperature	-20°C 60°C

2.3 Accessories

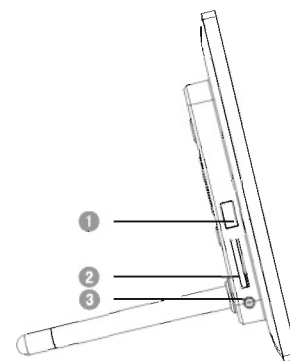
Power adapter	-----	1 piece
User's manual	-----	1 piece
Stand	-----	1 piece

2.4 Button Illustration



- 1 Power: a. Press briefly to turn on the device when is off; b. Press & hold to turn off the device when is on; c. Press briefly to turn to the Main Menu.
- 2 DOWN: Down.
- 3 UP: Up.
- 4 PLAY: a. Confirm/Enter; b. Press & hold for 3s to pop up the shortcut menu; c. Play/ pause.
- 5 RIGHT: a. Right; b. Adjust+.
- 6 LEFT: a. Left; b. Adjust-.
- 7 RETURN: Exit.

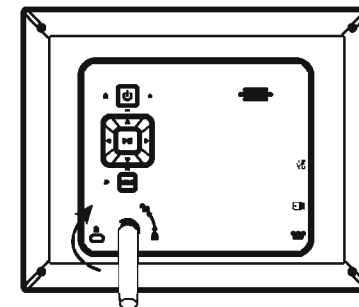
2.5 Terminal Illustration



- 1 USB OTG: connect to USB flash drive.
- 2 SDHC: SDHC/SD/MMC card slot.
- 3 DC-IN: power input 5V DC 1.0A

3. Getting Started

3.1 Stand



Attaching the stand: rotate the stand clockwise until it is fixed tightly in position.

Removing the stand: rotate the stand counter-clockwise.

Digital Photo Frame



EN Disposal of Used Electrical & Electronic Equipment

The meaning of the symbol on the product, its accessory or packaging indicates that this product shall not be treated as household waste. Please, dispose of this equipment at your applicable collection point for the recycling of electrical & electronic equipments waste. In the European Union and Other European countries which there are separate collection systems for used electrical and electronic product. By ensuring the correct disposal of this product, you will help prevent potentially hazardous to the environment and to human health, which could otherwise be caused by unsuitable waste handling of this product. The recycling of materials will help conserve natural resources. Please do not therefore dispose of your old electrical and electronic equipment with your household waste. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

4. Operating Instruction

4.1 Turn on/off the Digital Photo Frame

► Power on

Press briefly [] on the device, the device will be turned on;

► Power off


Press & hold [] on the device, the device will be turned off;

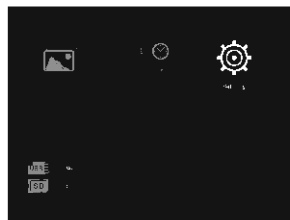
► Return to the Main Menu

Press briefly [], the device will return to the Main Menu.

4.2 OSD Menu








► Main Menu

The Main Menu is shown as below. Move the Left and Right buttons to select an Icon, and enter by [].








4.3 Photo Operating Instruction

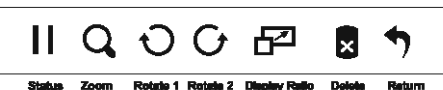
► Slideshow

Move [ ] to select "Photo" in the Main Menu, and select a medium type in the drop-down menu, then enter slideshow full-screen by []. During the slideshow, move [ ] for previous or next photo; pause by [], and the picture information will be shown on the screen; press [] to go to the Photo Browser menu.



► Slideshow setup

During the slideshow, press & hold [] to pop up the setup menu; move [ ] to select options, confirm by []; and exit by [].




4.4 Calendar Operating Instruction

[] **Status:** select from Pause and Play;

[] **Zoom:** zoom in the image;

[] **Rotate 1:** rotate an image clockwise;

[] **Rotate 2:** rotate an image counter-clockwise;

[] **Display Ratio:** select from Auto, Original, Crop and Stretch; Which mode is set, you can find in Photo Setup menu;

(the picture must $W \geq H$, and $W/H \leq 19/9$; if not, it will doesn't to Crop or Stretch)

[] **Delete:** delete the selected photo;

[] **Return:** exit.

4.5 Setup

4.5 Setup






Move [ ] to select "Setting" in the Main Menu, and enter by []. There are Photo Setup, Calendar Setup and System Setup for setting.



Photo Setup

Display Ratio: move [ ] to select from Crop to Fill, Full Screen and Fit to Screen; the picture must $W \geq H$, and $W/H \leq 19/9$; if not, it will doesn't to Crop or Stretch)





Slideshow time: move [ ] to select from 5sec, 15sec, 30sec, 60sec, 5min and 15min;

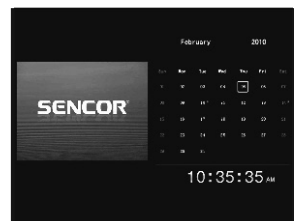
Transition effect: move [ ] to select from 11 transition effects, such as Random, Snake and Partition etc.

Calendar Setup



Set Date: move [ ] to select option, and [ ] to change the value;



Clock Mode: move [ ] to select from 12Hr and 24Hr;







Set Time: move [ ] to select option, and [ ] to change the value.










System Setup

Language: move [ ] to select the on-screen language;

Backlight: move [ ] to adjust the brightness level;

Power On: move [ ] to set the Power On be ON or OFF; **Auto Boot Time:** set the timer for the device to turn on automatically. Move [ ] to select option, and [ ] to change the value;

Power Off: move [ ] to set the Power Off be ON or OFF. **Auto Shut Time:** set the timer for the device to turn off automatically. Move [ ] to select option, and [ ] to change the value;

Auto-Power Frequen: move [ ] to set the Auto-power frequency;

Default: resume to factory settings;

Version: display the version of the firmware;

System Upgrade: for software upgrade. By authorized service shop only .

5. Troubleshooting

Problem & Solution

Problem	Solutions
Can not power on, and nothing happens even if connected to a charger	Check whether the power is connected well or unplug&replug the device. If that doesn't work, return the device to your dealer for service.
The screen is off	Check whether the screen brightness is set to too low level in the Setup menu.
Screen freeze and does not respond to control anymore	Unplug&replug the device.
Some images are not displayed	The image file is not supported by this device. Only images in JPG format (baseline coding) are supported.
Can not read the files	Check the file path, the device cannot read files saved in a folder that is more over 5 levels deep.
Cannot read USB Flash Drive	Check whether USB flash drive is inserted well. The Max. Capacity of USB flash drive is 16G. An incompatible USB flash drive is inserted. Please consult your dealer for compatible types.
Cannot read SDHC card	Check whether SDHC card is inserted well. The Max. Capacity of SDHC card is 16GB. An incompatible card is inserted. Please consult your dealer for compatible card types.
No files are displayed on the screen	FAT is damaged. Reboot the device.

Note: The LED panel is made up by millions of pixels with high technology. By chance, there will be some pixels too high or too dark, but this situation will not effect the actual Digital Photo Frame function.

Digital Photo Frame



User's Manual SENCOR SDF 830