

Sungale



Digital Photo Album User Manual



3.5

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User Notice

The product has met electronic emission standards required.

This product can be used safely at home.



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Chapter 1

Introduction

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Product Introduction

This Digital Photo Album is a convenient album that keeps your favorite memories at your fingertips.

With its bright and vivid LCD screen, the Digital Photo Album offers you an alternative to photo printing, adding a new level of convenience to your life.

With its diverse file management functions, the Digital Photo Album allows you to relive your precious memories anytime.

Safety Precautions

Make sure to review the following guidelines to ensure user safety and avoid product failure.

Electric Safety

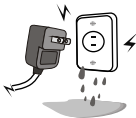
⚠ WARNING: Indicates information that, if neglected, could result in serious injury or death.

⚠ CAUTION: Indicates information that, if neglected, could result in injury to the user and/or product damage.

01. Use only the authorized power supply accessory. Failure to do so could result in product malfunction.



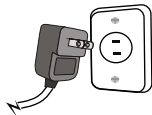
02. Do not connect the power source with wet hands. Failure to do so could result in electric shock.



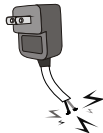
Safety Precautions

Make sure to review the precautions to ensure user safety.

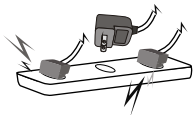
03. Make sure that the power supply is firmly plugged in and not loose. Failure to do so could result in electrical shock.



04. Do not let the power cord get overly entangled and do not place any heavy objects on the cord. Failure to do so could result in electrical shock.



05. Do not connect the power supply to an electrical power strip with other various connections. Failure to do so could result in fire.



06. Disconnect the power supply during inclement weather conditions that include thunder and lightning. Failure to do so could result in fire.

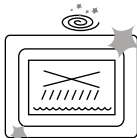


Safety Precautions

Make sure to review the following guidelines to ensure user safety and avoid product failure

Product Related

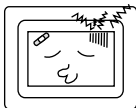
01. Dropping the product, or subjecting it to a jolting impact may cause critical damage to the unit.



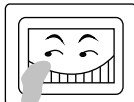
02. Spilling any liquid on the unit can cause critical damage to the unit.



03. Striking or scratching the LCD screen may cause permanent damage to the screen.



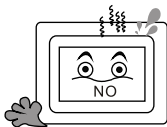
04. Make sure to turn off the power before wiping the LCD screen gently with a soft cloth.



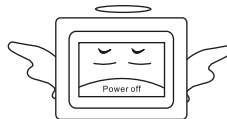
Safety Precautions

Make sure to review the following guidelines to ensure user safety and avoid product damage.

05. Subjecting the product to severe humidity and/or heat may cause product malfunction.



06. Turn the power off before connecting or disconnecting the power supply.



Basic Features

1. Three-in-one function : Photos browser, movie player, music player
2. On board memory ,store your photos directly
3. Slide show , and background music
4. USB Device to be connected to your PC for file management.
5. Built-in rechargeable battery

Note: The numbers of Photos, Songs and Movies to be stored to the Onboard Memory will vary due to the size of the file being saved.

Parts and Components

As Sungale is constantly working to improve its products' performance, these components may be modified without notice.

The components may differ slightly in appearance with the images provided.

Basic Components

These components are included with your product.



Digital Photo Album



User Manual



Power Adaptor



USB Cable



Earphone

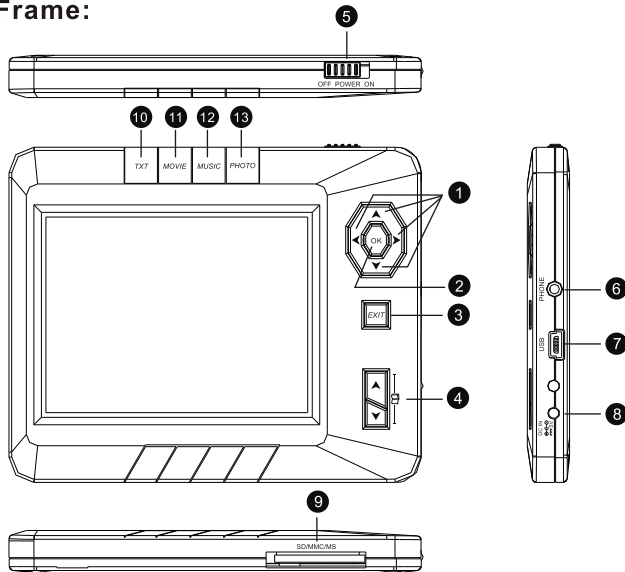


Quick Start Guide

Part Names


The components provided may differ in appearance with the images provided.

Electronic Frame:



Main Features and Basic Operations

Front Side

1. Press the Directional Keys to move the index to up/down/left/right.
2. Press OK to confirm or enter, play or pause.
3. Press EXIT to exit and back to the previous menu
4.  : Page up/page down/page previous/page next

UP Side

5. **OFF POWER ON:** Slide the button to left/right to turn on/off the PDA

Right Side

6. **PHONE:** Insert for earphone use.
7. **USB:** Manage your files in the frame by connecting the USB cable to a PC
8. **DC IN:** Insert the DC power adaptor to the PDA player

Under Side

9. **SD/MMC/MS:** Insert SD/MMC/MS card.

UP Side

10. Press TXT to enter the E-book reading screen
11. Press MOVIE to enter the video file list.
12. Press MUSIC to start listening to songs.
13. Press PHOTO to start a slide show of pictures.



Chapter 2

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Power Connection



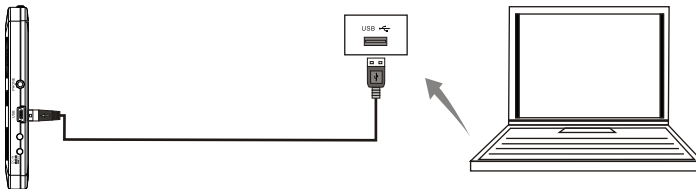
1. Connect the power adapter to the DC IN 5V jack on the DPA
2. Plug the AC Adapter to a power jack to supply power to the DPA and charge for the built-in battery.

Note: Don't turn off the unit when the battery is charging.

PC Connecting

Connecting your DPA to your PC

Use the supplied USB cable to connect your DPA to your PC.



Note: The ASSP is a software in the internal memory developed by Sungale go manage the picture and audio files to optimize the utilization of the source of the memory. The ASSP is inapplicable to manage ebook and video files. Just use the unit as a regular storage device to manage ebook and video files after connecting the unit to the PC.

Start ASSP

1. Use the supplied USB cable to connect your PDA to your PC.
2. Click "My computer" on your computer
3. Click "Storage Device Disk"
4. Double click Fileconverter.exe and enter into the ASSP interface.

Tip :1. If your PC has set as auto-run, you will enter into the ASSP interface directly, no operation needed.

2. The PC installed the anti-virus software or other hold-up software will make the "autorun.inf" invalid. In this situation, the file is set as hidden file. If you want to autorun the ASSP, you can set your PC to display hidden files.

PC Connecting

Use ASSP

1. Click "Add File" and find the desired files you want to add to your PDA from your computer.
2. Double click the file, and the file will be automatically stored in your PDA.
3. When you finish the operation, safely remove the USB cable from your PC.

In this way, the photos downloaded will be stored at 320X240 to suit your DPA's screen and the MP3 files will be transferred into WMA file.



Tip: You also can take the DPA as a regular storage device, select the photos from your computer, then paste them in the DPA's internal memory. In this way, the photos will be stored without compression. If you want to optimize your internal memory, you can select the photos, then click the "Convert".

Attention: Once you format the internal memory of your DPA, the ASSP software will be deleted.

In this situation, you can still use the DPA as a regular storage device, and copy, paste, delete files after connecting your DPA to the PC,



Chapter 3

Usage

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Photo

Viewing photos in Full screen


Slide Show Mode

Tip I: Press the shortcut button “PHOTO” on the top of the album, the default display is in slide show mode.


Tip II: From the main menu, press direction keys to select the Photo icon , press OK to view the photos in slide show mode.



Step Show Mode

In the default slide show mode, press OK to pause the slide show, then press  for step show mode.

Display a Photo

1. During photo playback, press EXIT to enter into the thumbnail mode.
2. Press  momentarily to skip to the next or previous page and select the desired photo.
3. Press OK to display the photo in full screen.

Playing/Pausing the photo

During photo playback, press OK to play/pause playing the photos.

Copy the photo

1. Insert the memory card and the screen will display "Card in".
2. Select Photo icon from the main menu and press OK.
3. Select Memory Card and press OK to start the photo slide show on the Memory Card.
4. Press OK to stop on the photo desired to be copied.
5. Press ▲ to copy the photo to the Internal Memory.

Rotate the photo

In photo step show mode, press ◀ / ▶ to rotate the photo.

Slide show in music background

Tip1: In photo slide show mode, press the shortcut button MUSIC to start a slide show in music background.

Tip2: During music playing back, press the shortcut button PHOTO to start a slide show in music background.

Note: when displaying photos in music background, hold on ▲ / ▼ around OK button to adjust the volume.

You can only listen to the music by wearing the earphone.

Locate the Music Directory

I: Press the shortcut button “MUSIC” to start listening to songs directly.

II: From the main menu, press ◀ or ▶ to select the Music icon and press OK to enter the music directory .



Selecting a music

Press ▲ or ▼ to select the desired music file , press OK to play.

Playing/Pausing the music

During play back ,press OK button .

Adjusting the volume

During music playback,hold ▲ to increase the volume,hold ▼ to decrease the volume.

Music EQ mode/Circle mode

During music playback, press ▶ momentarily to select the EQ mode; press ◀ to enter the Circle mode to play the music circularly.

Movie

Select the Device Directory

- I: Press the shortcut button “MOVIE” on the top of the album to enter the video file list.
- II: From the main menu, press direction keys to select the Movie icon and press OK to enter the movie list .



Selecting and Playing Movies

Press ▲ / ▼ to select the desired movie and press OK to play the movie file.



Adjust the volume

During movie playback , hold ▲ / ▼ to increase or decrease the volume .

Note : Only AVI formatted video files with bit rate under 30fps can be played.

E-Book

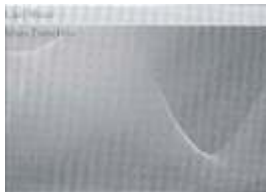
Note : This album is only compatible with TXT formatted text .

I: Press the shortcut button “TXT” on the top of the album to enter the E-book reading screen.

II: From the main menu, press direction keys to select the E-Book icon, press OK to enter the E-book file list .





Select the desired file from the different folder (Last Read/Main Directory) and press OK to enter the TXT book reading screen .



Previous/Next page

Press  to go to the previous page, press  to go to the next page.



In the TXT format E-Book reading screen, the default reading mode is Manual Mode, Press OK to change to the Auto Mode, press  /  change the Reading interval (5s/10s/15s/30s/45s/60s). If you want to save the current reading page, you should press EXIT to exit to the main menu.

Reading in music background

During music playing back, press the shortcut button TXT to read a book in music background.

Setup

Setup

From the main menu, press direction keys to select Setup icon, press OK to enter the setup menu.



Brightness

From the setup menu, press ▼ or ▲ to select Brightness, press ◀ or ▶ to set the brightness for 1/2/3/4/5.

Auto off

From the setup menu, press ▼ or ▲ to select Close Time, press ◀ or ▶ to set the close time for 0 Min-----120 Min.

When turned off the unit automatically, hold on the OK button to turn it on again.

Slide Time

From the setup menu, press ▼ or ▲ to select Slide Time , press ◀ or ▶ to set slide show time to (5 Sec/15Sec /30Sec/1 Min/60 Min) .

Slide Mode

From the setup menu, press ▼ or ▲ to select Slide Mode , press ◀ or ▶ to set slide show effect to (Random/Left_to_Right/Right_to Left/ Top left_ Bottom right/Zoom Out /Vexpand_Middle/Door_Open/Blind Horizontal/Blind Vertical) .

Repeat Mode

From the setup menu, press ▼ or ▲ to select Repeat Mode , press ◀ or ▶ to set repeat mode to (Repeat Off/Repeat Folder/Repeat All) .

Default

From the setup menu, press ▼ or ▲ to select Default ,then press OK to return to the default settings.



Chapter 4

Customer Service

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Question and Answer

Question	Answer
What photo, music and video formats are supported by this Multi-media Digital Photo Album?	Photo: JPEG BMP Music: WMA(Auto transfer Mp3) Video: AVI (bit rate under 30fps)
Does the player have a built-in memory?	Yes. The player has an internal memory to store media files . Do not rename the memory' s name.
Why the internal memory appeared less than 512 MB on my computer?	The operation software occupied a small part of the memory.
Can I insert multiple memory cards?	Yes, you can insert one of SD,MMC, MS card each time.
Why doesn't the picture cover the entire screen?	The resolution of the picture to cover the entire screen must be greater than 320x240 pixels.
Can the DPA player connect with all computers?	No. The USB port of the PC must be USB 2.0 and the PC must have Windows 2000 or above.
Why couldn't I hear the music when I press the Music Button?	You must load the music file before listen to it. You can only listen to the music by wearing the earphone.

Question and Answer

Question	Answer
Where to get ebooks?	Click www.sungale.com and find FAQs, there are a list about where to get ebooks. Make sure download ebooks in TXT format.
How to convert PDF or HTML into TXT files?	Click www.sungale.com and find FAQs, there are methods to convert PDF or HTML into TXT files.
What is the ASSP software?	The ASSP is a software in the internal memory to manage the picture and audio files to optimize the utilization of the source of the memory. It is inapplicable to manage ebook and video files.
How to put the ebook or video files into the memory?	Just use the unit as a regular storage device, copy and paste the files from the PC to the internal memory.

Troubleshooting

If you are having problems with your unit, please consult the troubleshooting guide below. Some simple checks or minor adjustments may restore proper operation. If further help is needed, please refer to our FAQ at Sungale.com

No Power

- Ensure that you are pressing and holding the OK button for at least 2 seconds.
- Ensure the power outlet is operational
- Ensure the power cord is not damaged
- Ensure the power plug is connected firmly to the outlet.

Unit NOT working

- Turn the unit off and then turn the unit back on again.

Specifications

Product Specifications

Audio File Formats : WMA, MP3 to WMA for storage.

Photo File Formats: JPEG BMP

Video File Format : AVI

E-Book Format: TXT

Memory Cards Supports: SD/MMC/MS

USB Connection: USB Device

Display panel: 3.5 "TFT LCD 320(RGB)*240

Power: AC Adapter; Input 100-240V ; Output 5V, 1A

Built in battery: 550mAh

Accessories:

AC Adapter

User Manual

USB Cable

Earphone

Quick Start Guide

Note: All data are provided for reference purposes only. Sungale reserves the right to make any changes without prior notice.

FCC and Safety Information

- **FCC Part 15.19**

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 .

- **FCC part 15.21**

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC and Safety Information

• FCC part 15.105

Note : 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 will not occur in a particular instructions. 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 correct the interference by one or more 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 circuit different form that to which the receive is connected.
- Consult the dealer or an experienced radio TV technician for help.

LIMITED WARRANTY

The limited warranty set forth below is given by the manufacturer with respect to Sungale brand DPF players and other consumer electronics products purchased and used in the United States of America. The manufacturer warrants this product against defects in material or workmanship as follows:

LABOR: For a period of ninety (90) days from the date of purchase if this Product is defective, the manufacturer will repair or replace the Product, at its option, at no charge. After this ninety (90) days period up to one year, a labor charge of US\$30.00 will be charged for each service.

PARTS: For a period of one year from the date of purchase, the manufacturer will supply, at no charge, new or rebuilt replacement parts in exchange for defective parts. After this one year period, the manufacturer will charge the new or replacement parts.

This warranty does not cover: (1) customer instruction, installation or set up; (2) cosmetic damage or damage due to accident, misuse, abuse, or negligence; (3) commercial use of the Product; (4) modification of any part of the Product; (5) damage due to improper operation, improper maintenance, or connection to an improper voltage supply; (6) damage due to an attempted repair of the Product by anyone other than a facility authorized by the manufacturer to service the Product; (7) consumables (such as fuses and batteries). This warranty is valid only in the United States.

The product must be accompanied by a copy of the original retail purchase receipt. If no proof of purchase is attached, the warranty will not be honored and repair cost will be charged.

This warranty is valid with attach written documentation detailing the complaint to the outside or inside of the carton.

This warranty is invalid if the factory applied serial number has been altered or removed from the Product.

The manufacturer reserves the right to modify any design of this product without prior notice.

To obtain warranty service, you must deliver the product freight prepaid, in either its original packaging or packaging affording an equal degree of protection, plus proof of purchase, to:

Service Center
13941 Central Ave,
Chino, CA 91710
Tel: **800-473-5156**

REPAIR OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER. THE SERVICE CENTER SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PRODUCT. EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ON THIS PRODUCT IS LIMITED IN DURATION TO THE DURATION OF THIS WARRANTY.

Some states do not allow the exclusion or limitation of incidental or consequential damages, or allow limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may have other rights which vary from state to state.

DIGITAL PHOTO ALBUM

Sungale