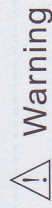


1. Safety Notice Items



Warning

To keep good working status, please read below information before using.

1. Please don't place it in dusty, wet, high-temperature environment, be careful when use it in natatorium, bath room or kitchen.
2. Please don't use thinner, alcohol or benzene to clean it, only little wet soft cloth.
3. Please don't block or cover holes in the fame, which can keep fresh air and prevent over heat.
4. Please use only appointed configuration parts and accessories from factory.
5. Please don't trample or clamp power line, plug and adapter.
6. Please don't try to repair it yourself, ask for professional if any need.
7. Please pull out the plug in rainy day or if no use for a long time.
8. Please don't touch, press the LCD panel, leave it away from sharp, hard, etc to prevent any damage.

2. Introduction

2.1 Function

- ▶ Support photo play, enlarge, auto-circumgyrate and powerpoint.
- ▶ Support AV files play(MP3/WMA/DAT/MPG/AVI).
- ▶ Calendar and clock.
- ▶ File browsing, management, personal setting.
- ▶ Support SD, MMC, MS cards, inventer and U disk.
- ▶ USB2.0(OTG)high speed connection.

2.2 Specification

Item	Specification and Description
Inch	7"
Resolution	640X480
Brightness	300cd/m ²
Contrast Ratio	300:1
Display Range	154. 08 (W) X86. 58 (H) mm
Format Support	MP3/WMA/DAT/MPG/AVI
Memory Card	SD/MMC/MS
Inner Speaker	1W 8Ω
Output	2Vp-p
Temperature	-5°C~40°C
Flash	0M~4GB (Optional)
Power	DC12V---1A
Adapter Voltage	AC100V~240V~ 50/60Hz

Item	Specification and Description
Inch	10.4"
Resolution	800X600
Brightness	350cd/m ²
Contrast Ratio	300:1
Display Range	243(W) X181.6(H) mm
Format Support	MP3/WMA/DAT/MPG/AVI
Memory Card	SD/MMC/MS
Inner Speaker	1W 4Ω
Output	2Vp-p
Temperature	-5°C~40°C
Flash	0M~4GB (Optional)
Power	DC12V ---2A
Adapter Voltage	AC100V~240V~ 50/60Hz

Item	Specification and Description
Inch	11.4"
Resolution	800X600
Brightness	330cd/m ²
Contrast Ratio	250:1
Display Range	240(W) X144(H) mm
Format Support	MP3/WMA/DAT/MPG/AVI
Memory Card	SD/MMC/MS
Inner Speaker	1W 4Ω
Output	2Vp-p
Temperature	-5°C~40°C
Flash	0M~4GB (Optional)
Power	DC12V ---2A
Adapter Voltage	AC100V~240V~ 50/60Hz

Item	Specification and Description
Inch	12.1"
Resolution	1024X768
Brightness	370cd/m ²
Contrast Ratio	450:1
Display Range	246(W) X184.5(H) mm
Format Support	MP3/WMA/DAT/MPG/AVI
Memory Card	SD/MMC/MS
Inner Speaker	1W 4Ω
Output	2Vp-p
Temperature	-5°C~40°C
Flash	0M~4GB (Optional)
Power	DC12V ---2A
Adapter Voltage	AC100V~240V~ 50/60Hz

Item	Specification and Description
Inch	15"
Resolution	1024X768
Brightness	250cd/m ²
Contrast Ratio	350:1
Display Range	304.1(W) X228.1(H) mm
Format Support	MP3/WMA/DAT/MPG/AVI
Memory Card	SD/MMC/MS
Inner Speaker	1W 4Ω
Output	2Vp-p
Temperature	-5°C~40°C
Flash	0M~4GB (Optional)
Power	DC12V ---4A
Adapter Voltage	AC100V~240V~ 50/60Hz

2.3 Application

- ▶ Updated product of traditional camera, reduce mass time and money spend on photos; Media of advertising, dynamic product show.
- ▶ It can be used as gift on festival, to your parents, or place it in the office to share you happy and success.
- ▶ Also can be used as a memento when finish a project ,open a commercial meeting, etc.

2.4 Accessories

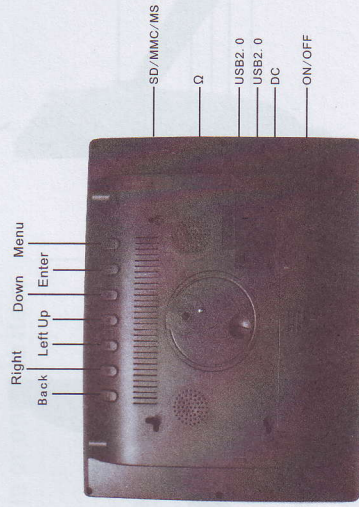
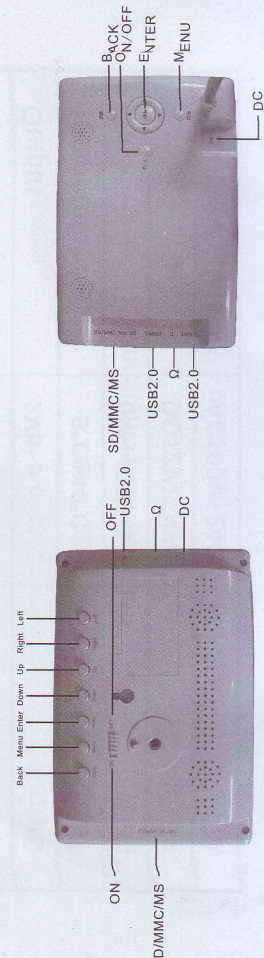
Accessories for 7"

- ▶ Power Adapter _____ 1Pcs
- ▶ USB Line _____ 1Pcs
- ▶ USB Transferor _____ 1Pcs
- ▶ Brace _____ 1Pcs
- ▶ Remote Control _____ 1Pcs
- ▶ User Manual _____ 1Pcs

Accessories for 10.4" / 11" / 12.1" / 15"

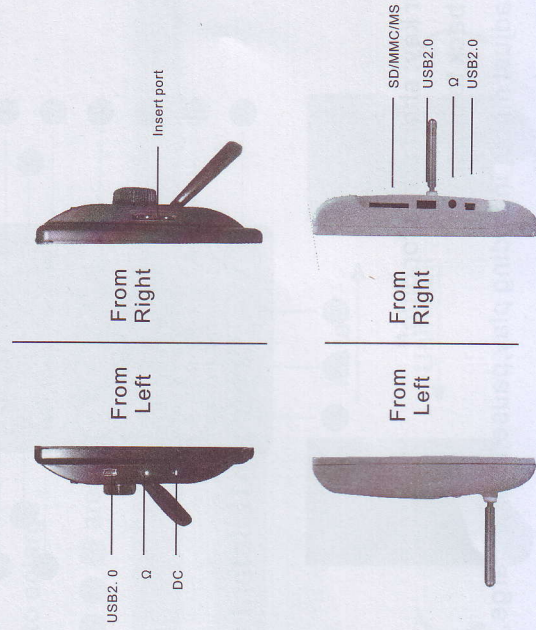
- ▶ Power Adapter _____ 1Pcs
- ▶ USB Line _____ 1Pcs
- ▶ Brace _____ 1Pcs (For 10.4" and 11.4" only)
- ▶ Remote Control _____ 1Pcs
- ▶ Lithium battery (7.2V 2A) _____ 1Pcs (10.4" Optional)
- ▶ User Manual _____ 1Pcs

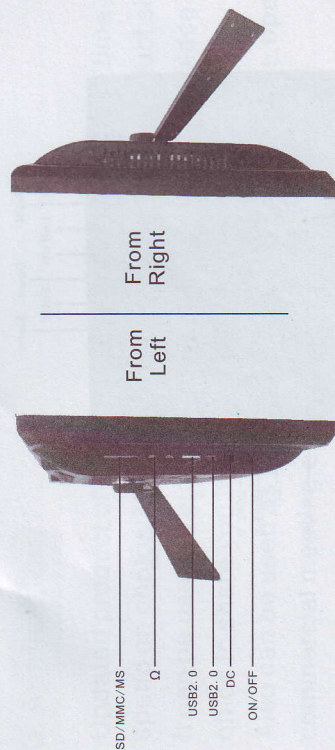
2.5 Operation



- ▶ Enter: press it into sub-menu and pause or play in music mode.
- ▶ Menu: adjust menu, including play, pause, back, enlarge, circumgyrate the last and next file, etc.
- ▶ Back: back to the upper.
- ▶ Left: left
- ▶ Right: right
- ▶ Up: up
- ▶ Down: down

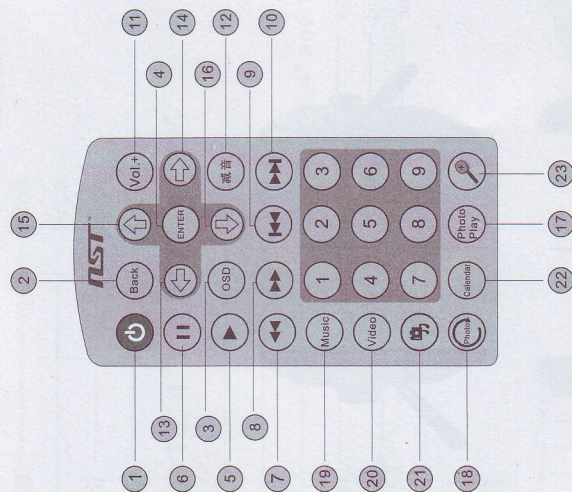
2.6 Ports





USB OTG:standard USB2.0 port for your convenience.

2.7 Remote control



- ① Power key: short press for on/off
- ② Back:back to upper
- ③ OSD:adjust menu, including play,pause,back,enlarge,circumgyrate the last and next file,etc.

④ Enter:confirm or enter to item

⑤ ▶: Play

⑥ ||: Pause

⑦ ◀◀: Quick back

⑧ ▶▶: Quick go

⑨ ◀◀: Upper

⑩ ▶▶: Next

⑪ Vol. + : Volume plus

⑫ Vol. - : Volume reduce

⑬ ◀◀: Go left

⑭ ▶▶: Go right

⑮ ↑: Up

⑯ ↓: Down

⑰ Photo play:playing photo

⑱ Photo play:circumgyrating photo

⑲ Music

⑳ Video

㉑ Music: Bakcground music

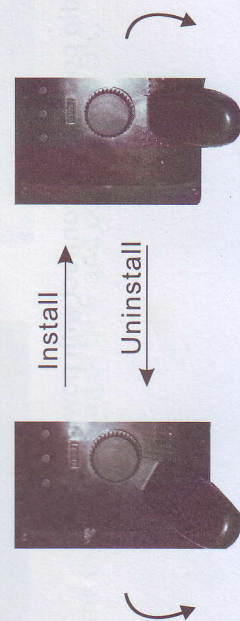
㉒ Calendar

㉓ Photo enlarge

★ Note: ⑰ ⑱ ㉒ ㉓ are quick-launch key.

3.configuration

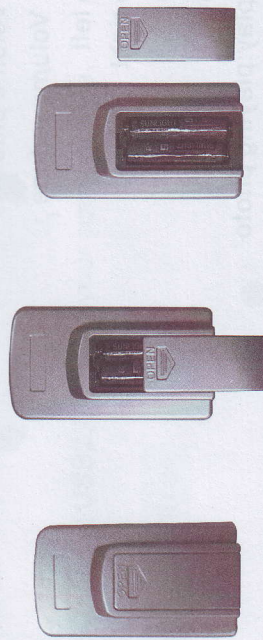
3.1 Brace Install&Uninstall



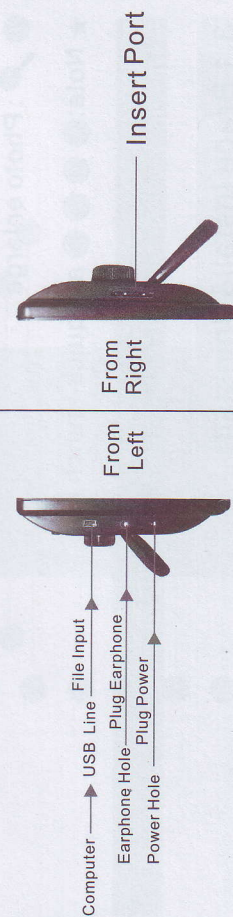
See picture above, press the screw to hole and turn brace to vertical Clockwise(see the right picture).and then contrarotate it when unistall.

★Note: The angle of brace can be adjusted.

3.2 Battery Install



3.3 Connection



★Note:audio port should connect with power.

4.Operation

4.1 ON/OFF and Play

1).ON/OFF

➤ ON

Plug power and it shows on.

➤ OFF

It shows off or short press "Power" key in remote control.

2).File Management

➤ System will create 4 files as photo,movie,music,text in storage media it is suggested to build up the above 4 if you copy files to flash memory, digital card, U disk or HDD.

➤ Background music will play when photos display.

3).Connect Computer

Support Win9X/Win2000/WinXP/Win2003/Win vista.

Below take Windows XP as example.

➤ It shows as below when connect with computer:



The icon means the connection of DPF and computer is OK.

- It shows as below when connection:



- The computer can recognize and show several disks, others "removable disk" is for kinds of digital cards, you can only enter them when using.
- If you want to off the connection, press " " icon in the corner and remove USB line after delete USB storage safely ,refresh and off the computer.

★ Note: It can only recognize digital card but USB disk and U disk when connection It can only work with FAT32 format when formatting.

4). Photo Input

You can input the photos to computer for editing, and then add them to storage media or looking them directly by insert the digital card.

- ★ The system can auto recognize and show relevant icons when storage media insert into port. it supports pular AT32 format disk but NTSF.

5). Reset

1. Pull out the plug directly and then put battery again.
2. " Power" key shows off.

4.2 Menu and Mode

1). Menu

Default Menu:



4.3 Photo

1). Storage Media Choose

- Icon will show when DPF recognize the media, press "Direction" key on frame or remote control to choose, and enter to sub menu, then it Shows "Music, Photo, File Management" icons.



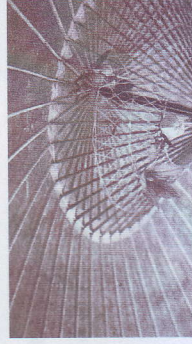
2). Photo Browsing

- The display is the content in file "Photo", all the photo in it will show at 9 pictures format, also information like channel ,date will show right down on the screen.
- Press 21 to bakcgroud music, 18 for photo circumgyrating, 23 for photo enlarging, turn around the DPF and photo will change automatically.



3). Photo Display

- Choose a picture and press "Enter" for full screen display in "Photo Browsing", it will shows as poweipoint ,press 17 to enter into. you can change by press "Upper" and "Next" key, pause by press "Enter" key. Press "OSD"key to get adjust menu in playing process, and play, pause, back, enlarge, circumgyrate the last and next file.



- ▶ Photo circumgyrating: photo (90,180,270 turn around in Clockwise) press "Change" key or "OSD" key on menu.
- ▶ Enlarge: enlarge photos, and press it for different parameters.
- ▶ Effect: 17 kinds of effects (automatically, order, up to down, left to right, right to left, side to middle, middle to side, etc).
- ▶ Time: 3 seconds, 5 seconds, 15 seconds, 1 minutes, 15 minutes, 1 hour.
- ▶ Background music: press to enter and again for exit when icon shows on right corner.



- ▶ Volume: press "Left" and "Right" key to choose upper/ next file, "Volume" key for control.

Order: "By file name" means playing according to the file name. Eg. there are 5 pictures in "Photo" as 1.jpg, 2.jpg, 3.jpg, 4.jpg, 5.jpg and will play from 1 to 5. "By time" means playing according to the record time. Picture display: it has 3 kinds of display solutions. press "Up/Down" key to choose and "Left/Right" key for details, press "Back" key to exit. display solutions as "Plain", "Drag", "Widescreen" for your choice.

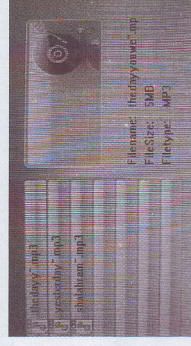
4.4 Movie

Press "Left/Right" key on menu to choose icon "Movie", press "Enter" into.).Movie Browsing

- ▶ Picture shows as content in the "Movie", all the sub menu and movie files are showed in tree link, press "Up/Down" key to choose.
- 2). Playing
 - ▶ Choose a movie and press "Enter" to see full screen. Press $\odot$ key into Directly; press "Upper, Next, or OSD menu" to change, "Left/Right" key to control the volume, short press "Enter" for pause.



- ▶ Order: "by file name" means playing according to the file name. Eg. there are 3 movies in "Photo" as 1.avi, 2.avi, 3.avi and will play from 1 to 3, "by time" means playing according to the record time. Repeat: repeat single and all.



4.5 Music

Press "Left/Right" key on menu to choose icon "Music", press "Enter" into.

1). Music Browsing

- ▶ Picture shows as content in the "Music", all the sub menu and music files are showed in tree link, press "Up/Down" key to choose.

4). Playing

Choose a music and press "Enter" to play, press ⑨ key into directly; Press "Upper, Next, or OSD menu" to change, "Left/Right" key to control the volume, short press "Enter" for pause.

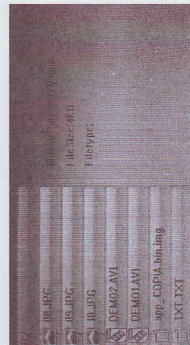


4. 6 E-book

Press "Left/Right" key on menu to choose icon "File", press "Enter" into sub menu, press "Up/Down" key to choose "Text" and then enter again.

4). E-book Browsing

Picture shows as content in the "Text", all the sub menu and music files are shows in tree link, press "Up/Down" key to choose.



4). Playing

Choose a text and press "Enter" to play, press "Up/Down" key to move The pages.

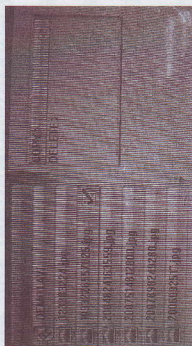


4. 7 File Browsing

Press "Left/Right" key on menu to choose icon "File Browsing", press "Enter" into.

1). Guide

- File browsing mode is called as general model, it means like Resource Manager in computer system, shows the files in tree link to user and more active and clear, the operation is similar with "Photo", "Music".etc.
- 2). General Browser
 - press "Up/Down" key to choose, right key to confirm; press Menu to delete and copy, right key to confirm; copy file channel: different kinds of storage medias or different channel of the same media, details please take chapters of Movie, Photo, Music for reference.



4. 8 Calendar

- Press "Left/Right" key on menu to choose icon "Calendar", short press "Enter" to display and press ② into directly. Calendar display including: solar calendar, clock, date, alarm, press "Up/Down" key to see year, "Left/ Right" key to see month.



- Date: press "Up/Down" key to date setting, "Left/Right" key to change setting of year, month, date, press "Up/Down" key for detailed Parameters. press "Back" to exit.

System Setting

press "Left/Right" key on menu to choose icon "Setting", press "Enter" into.



Language: Chinese, English, etc

Time: 3seconds, 5seconds, 15seconds, 1minutes, 15minutes, 1 hour.

Effect: 17 kinds of effects (Off, Random, Sequential, Bottom to Top, to Bottom, Hexpan-Left/Middle/Bottom. Top, etc).

Mode repeat mode: repeat off, repeat all, repeat one.

Effect repeat mode: repeat off, repeat all, repeat one.

Play Mode: Crop, Stretch, Cinema.

Setting: year, month, date, clock.

Alarm Clock: timing alarm.

Default Setting.

5. Trouble shooting

5.1 Suggestions

Our suggestions on troubles occurred in operation is "3 repeat making", try to do that once again, reset and restart. please try these steps until problems solved.

If not work out, please read analyse of common questions below for solutions.

- 1). Try again. if you can not see digital card, U disk and USB disk in DPF, insert again and please try other USB ports if storage disk cannot see.
- 2). Reset. please use reset. the method can see "ON/OFF and Play" for reference.
- 3). Restart the computer, formatting the disk if shows wrong disk (be notice that the information will be lost).

5.2 Common Questions

Questions	Solutions
Black screen, can not open	Check the power if it is on or lack of power, press open key to confirm.
No voice	Check the volume parameter setting.
No background music (default menu)	Check if it is exist in sub menu "music" of photo, text.
Dark color	Check the setting of brightness, contrast ratio, color (default is 50, 50, 50).
Can not read USB disk can not read	Check the format, NTFS are not available, only FAT support.
Can not read U disk/digital disk	Check if it is no connection.
Can not remote control	Check if it is too long distance or no power.
Problems occurred when pull out the USB	Please donnot disturb the process of file transferring and formatting.
Total memory (version with memory)	The memory you see is small than actual cause we need some space to place software, etc.

6. Warranty

6.1 Warranty Time

We provide 1 years warranty time according with P.R. C policy.
You can choose repair or return if any functional problem occurred within 15 days from the date you buy it.

Please contact with agent and keep original accessories and package (relevant reference and other accessories) when return.

We will serve you according with our company policy if your product are beyond warranty time.

6.2 Content

Main Parts	Warranty Time
Mainboard ,IC,etc	1 year
LCD panel	1 year

6.3 we will provide paid repair service if in below situations

- 1). The product is beyond our warranty time.
- 2). Please use and maintain product according to user manual, we would not be responsible for damage or trouble caused by wrong operation.
- 3). We would not be responsible for damage or trouble caused as customer try to repair product by themselves whit out professionals.
- 4). Invoice and certificates are with out available.
- 5). Model and number on product or package is modified or not compatible.
- 6). Damage or trouble caused by occasional factors or human being (Eg. wrong operation, transport, etc.).
- 7). Damage or trouble caused by force majeure (Eg. earthquake, fire, etc.).