



# DIGITAL PHOTO FRAME

## LEO II



### User manual

Thanks for purchasing our product, please read this manual carefully before using the machine.

# Safety precautions

Thanks for purchasing our digital photo viewer. Before operating this player, please read this manual and retain it for future reference.

## **Warning**

To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture.

To avoid electric shock, do not insert-pull the plug with moist hands.

Please cut off power supply when smoke and other abnormality happen to machine.

Do not change and refit the machine, refer servicing to qualified personnel only.

Do read this manual carefully for well use, and retain it for future reference.

## **Notice**

### **Safety**

Make the correct voltage to the machine before using.

Do close upon the plug when insert-pull, do not drag the electrical wire.

If liquid and dirty fall into, please pull out the plug, reuse after qualified personnel checked.

Do pull out power adapter when long time no using machine.

### **Location**

Put the machine at ventilative place to avoid high temperature inside.

Do not put machine at place shining or heat closing.

Place the machine as horizontal, or hang it on firm wall.

Do not place the machine in dusty.

### **Dew**

There may be dew on inside lens at following state:

Move it from cold place to warm place immediately.

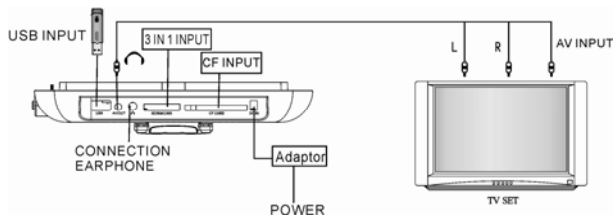
When using machine in a room where you just start the heater, or the location where air conditioning through.

When dew occurs, the machine could not work normally, please open the power supply for hours in order to blow away mirage.

### **Clean**

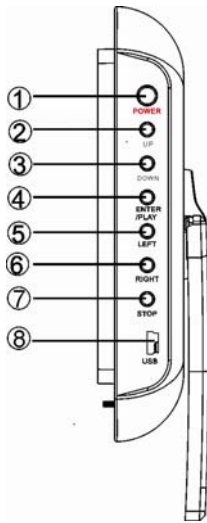
Use soft cloth with neutral wash to wash cabinet, screen and remote control. Do not use any thing such as sand paper, polishing powder and alcohol.

# 1.Connection



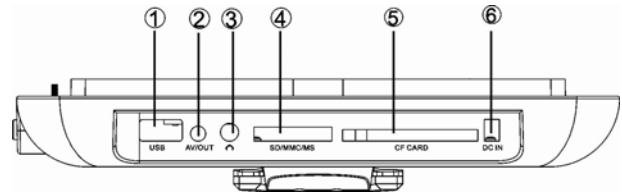
# 2.Panel

## Right Panel



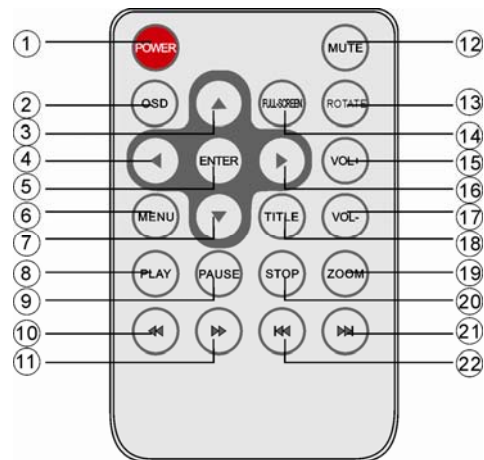
- 1.Power to switch on/off
- 2.UP button
- 3.DOWN button
- 4.ENTER/PLAY button
- 5.LEFT button
- 6.RIGHT button
- 7.STOP button
- 8.USB output

## Top Panel



- 1.USB input
- 2.AV output
- 3.Earphone
- 4.SD/MMS/MS/XD cards input
- 5.CF card input
- 6.Connection for power

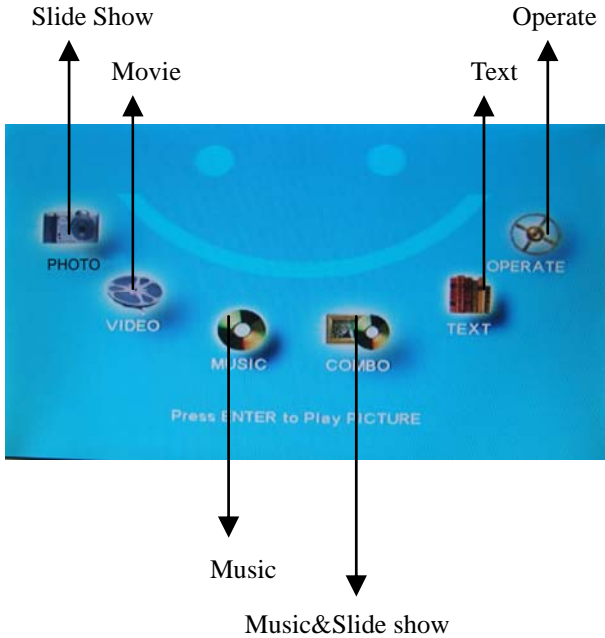
# 3. Remote Control



- |                  |                         |
|------------------|-------------------------|
| 1.Power          | 2.OSD                   |
| 3.UP button      | 4.LEFT button           |
| 5.ENTER button   | 6.MENU button           |
| 7.DOWN button    | 8.PLAY button           |
| 9.PAUSE button   | 10.FWD button           |
| 11.REV button    | 12.MUTE button          |
| 13.ROTATE button | 14.FULL-SCREEN button   |
| 15.VOL+          | 16.RIGHT button         |
| 17.VOL-          | 18.Looking nine picture |
| 19.ZOOM          | 20.STOP button          |
| 21.PREV          | 22.NEXT                 |

# 4. Operating

Put AC adapter in the power outlet. Meanwhile, insert your media card (SD,MMC,MS ,CF and XD cards) in digital photo frame. You can operate the following information on the screen.

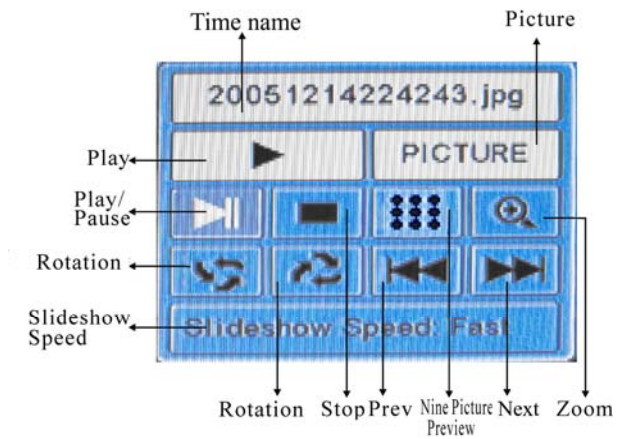


## 4.1 Photo Setup

Using left or right key of remote control to choose "PICTURE", then press "ENTER" to enter the subsidiary menu.



Scrolling UP/DOWN to choose the picture. Press "ENTER" to enter Slide Show Page. Press OSD, the function menu shows as the following.

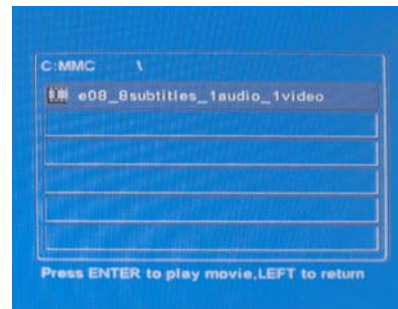


- a) There are nine pictures in the Nine Picture Preview page, scrolling UP/DOWN/LEFT/RIGHT to choose the picture and press ENTER to confirm.
- b) Using the remote control to Slideshow Speed, Press LEFT/RIGHT to select Normal, Fast and Slow. Press MENU will allow you to return last page, press it again will allow you to return the main menu.

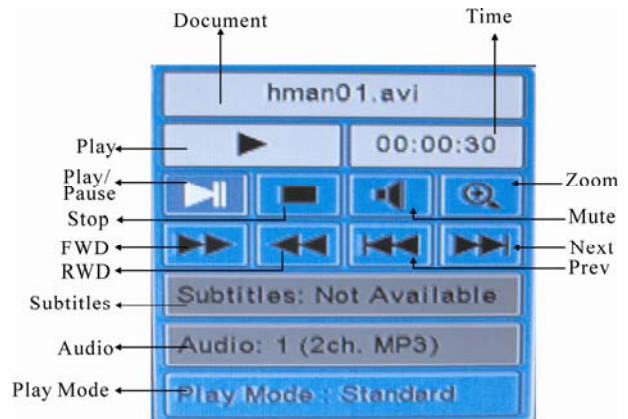
## 4.2 Video Setup

Using the remote control to select "VIDEO", when the words are highlighted, you can press "ENTER" to confirm.

O



- a) ZOOM (max 5).
- b) Using the remote control to AUDIO, scroll LEFT/RIGHT to select track. ( Stereo, L, R, L&R).
- c) Play Mode: standard, Fold Repeat, Repeat A-B.



**Other functions:**

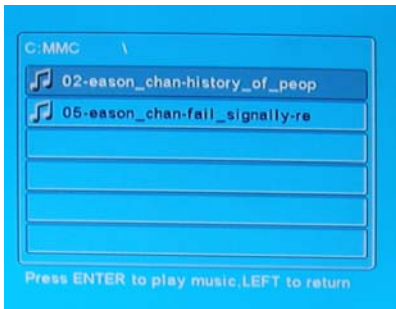
**1.Slow Displaying:** Play “Pause” when the Picture are displaying, See “II”, play FWD, the speed reduce; Play FWD again, the displaying speed reduce again. There are five speed (1/2, 1/4, 1/8, 1/16, 1/32) you can choose.

**2.Memory Displaying:** The playing will stop after press “PAUSE”. Press “PAUSE” again, the picture will continue to display.

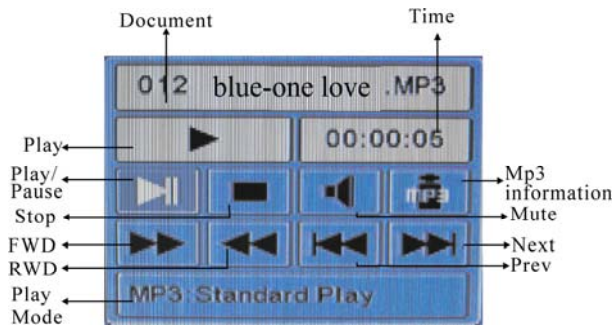
Press MENU to return the last page, press MENU again to return the main menu.

**4.3 Music Set Up**

Using the remote control to select “MUSIC” till the words are highlighted, press “ENTER” to enter the subsidiary menu.



Scrolling UP/DOWN to choose the music. Press “ENTER” to start playing the music.



**a)** MP3 information can check MP3 size, play time and the song name.

**b)** Play Mode(Standard play, Folder Repeat, File Repeat)

Press MENU to return the last page, press MENU again to return main menu.

**4.4 COMBO**

Using the remote control to select “COMBO” till the words are highlighted, press “ENTER” to enter the

subsidiary menu.

Scrolling “UP/DOWN” to choose the first music or picture you like. Press “RIGHT”, the color you choose will turn gray. Scrolling “UP/DOWN” again to choose, press “ENTER” to enter COMBO page.

**a)**In Nine Picture Preview operation, scrolling UP/DOWN/LEFT/RIHGT to choose picture, press ENTER to display

**b)**Using the remote control to “SLIDESHOW SPEED”, scrolling LEFT/RIGHT to adjust speed (Normal, Fast, Slow)

Press MENU to return the last page,Press MENU again to return main menu.

**4.5 TEXT**

Using the remote control to select “TEXT” till the words are highlighted, press “ENTER” to enter the subsidiary menu. For “TEXT” function, only support “.txt” format.

**4.6 Operation**

Using the remote control to select “OPERATE” till the words are highlighted to enter the operation page. You can copy, delete and setup color.



**A · Copy/Paste**

**a. Copy/Delete Document**

Select the document you want to copy, press “OSD” and choose “COPY”. Press “ENTER” to confirm. Press “OSD” again, select “PASTE” and press “ENTER” to confirm your choice.

**b. Delete**

Select the document you want to delete and press “OSD”, then press “DELETE”. Choose “YES” or “NO” to confirm.

**c. RENAME**

Select the document you want to rename and press “OSD”, then press “RENAME” and “ENTER”. There will be a keyboard page, input the new name you want.

#### d. New Folder

Enter Copy/Delete, press “OSD” and select “New Folder”, Press “ENTER” to enter the keyboard page, select the words to press “ENTER”. There will be a new folder after pressing “ENTER” again.

#### e. Search

Press “ENTER” to enter the page and press “OSD” to select “SEARCH”, “ENTER” will allow you see the keyboard page, then

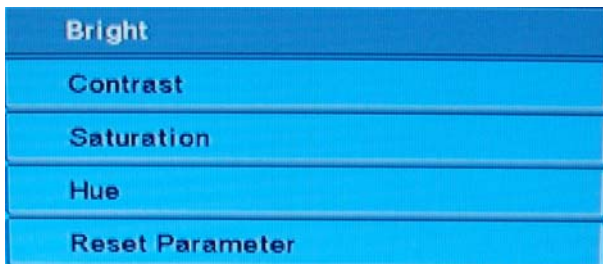
input the document name and press “ENTER” to search. Press “ENTER” again will get the folder you want. (Press ESC to exit)

#### f. Exit

“ENTER” will allow you to enter the catalog, Press “OSD”, select “Exit” and press “ENTER” to exit

### B. Color Setup

Select “Color Setup” to enter the page, scroll down the item you want and press “ENTER”.



### C. Language Setup

Select “Language Setup” to enter the page, you can select the OSD language. There are two languages: English and Spain.

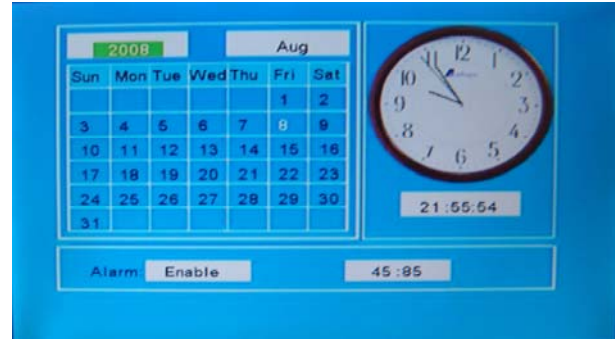


## 4.7 AV Display

Connect the AV input cable to the AV input equipment, the item could display.

## 4.8 Calendar and Alarm Clock

You can setup calendar and alarm clock in the main menu. Scrolling LEFT/RIGHT to choose the item and UP/DOWN to adjust the time; The Alarm Clock will be ok when you choose “Enable”, then you can setup alarm clock time. Rename the ring music you want to “Alarm”, and then the ring will change.



## TROUBLE SHOOTING

Before contacting our service supporter, please carefully read the column below, when you meet some problems in operation. Before calling for service, please check the player as per the list below and also cable connection condition, which isn't listed in the column.

Sympton	Possible cause and concerning solution
No power	no power on socket or unstable power plug power off on remote control, switch on or press the "power" button once again.
No display	Without support of file format from USB and CARD.
Picture or signal distortion	video cable connected with recorder, which cause the reboot of anti-copy function. So directly connect with TV set disc contaminated, which cause distortion of signal or pictures.
Without subtitle or language change function	Playing file doesn't support required subtitle or language
Without angle change function	Playing file doesn't support multi-angle function
Without remote control function	Distance exceeding 7 meters or angle exceeding 30 degree. no power of battery in remote control. player radiated by direct sunshine

## SPEC & FEATURES

**Model no:**LEO II

TV format: Default as AUTO

File format:JPG.WMA.MP3,MP4,AV1,DAT,FAT32

Card reader/ USB:MS.MMC.SD.XD.CF,USB2.0,USB1.1(including mobile harddisc)

**Video features:**

Display: 154 \* 86MM

Lens:480 \* 234

Video s/n:>95dB

**Audio features:**

Frequency response:fs 96KHZ:4HZ-44KHZ:+/-vdb

Audio s/n>98dB

Frequency >99dB

Distortion<0.7%

Audio DAC:96KHZ/24bit

**Output features:**

Video output:1Vp-p(75R)

Audio output:2.0 v+/-0.2/0.1v

Channel: 2ch

Power:AC 90V-240V---50/60hz(DC9-12V)

Power consumption: 10w

Dimension:218(L) \* 156(w) \* 30(H)mm

Weight:0.5 kg

**Accessories:** AV cable, manual, remote control, adaptor.