

# **User Manual**

**Digital Multimedia Player**

**DMP-1000F**



## **FCC RF INTERFERENCE STATEMENT**

### **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 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 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 a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio, TV technical for help.
- Only shielded interface cable should be used.

Finally, any changes or modifications to the equipment by the user not expressly approved by the grantee or manufacturer could void the users authority to operate such equipment.

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### Trouble shooting guide

## **Introduction of DMP-1000F**

Firstly we thank you for purchasing our product and also congratulate you on entering Digital Multimedia world with our DMP-1000F

Please review this manual carefully to enjoy full powerful functions of DMP-1000F before you run the product, and keep this manual besides you for any possible troubles you may experiences.

### **What is the DMP-1000F?**

The DMP-1000F is the most easy and fun way to view your digital photographs(JPEG). You simply connect DMP-1000F with your TV set using Audio/Video( RCA ) cable, and place your Digital memory cards( Compact Flash/ Smart Media/Secure Digital /Multimedia card/Memory Stick/ Memory stick pro/ xD/Micro Drive/USB memory card ) into the DMP-1000F. And then you can enjoy your photos with various effects which DM-1000F supports including background music.

And also DMP-1000F plays M-JPEG(AVI, MOV) and MPEG1(MPG) type of video clip which is recorded by your digital camera, and also it plays MP3 files on your TV set.

Remark : If the format of Photos, Video clips or audio files are other than that DMP-1000F supports, they are not shown or played by DMP-1000F.

### **What can I do with the DMP-1000F?**

The DMP-1000F offers you a lot of fun as followings with remote control unit.(RCU)

- Thumbnail, full screen display of photos (in your memory card)
- Image rotating, Panning, Zoom In/Out
- Auto slide show with various transition effects
- To enjoy photos with background music
- To play MP3 files or Video files.
- To download your favorite photos or MP3 file from your PC into the built-in 16MB internal flash memory or memory cards. Or you can upload files of memory card or built –in memory to PC.

- To print photos with USB printers (HP).

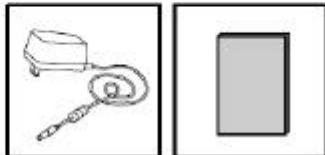
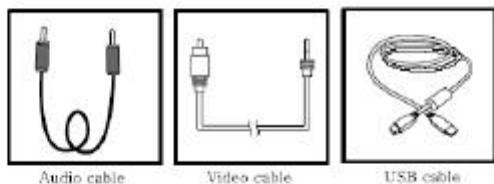
## Package Contents

Please make sure that following components are included in the package.

3



1



## DMP-1000F Configuration

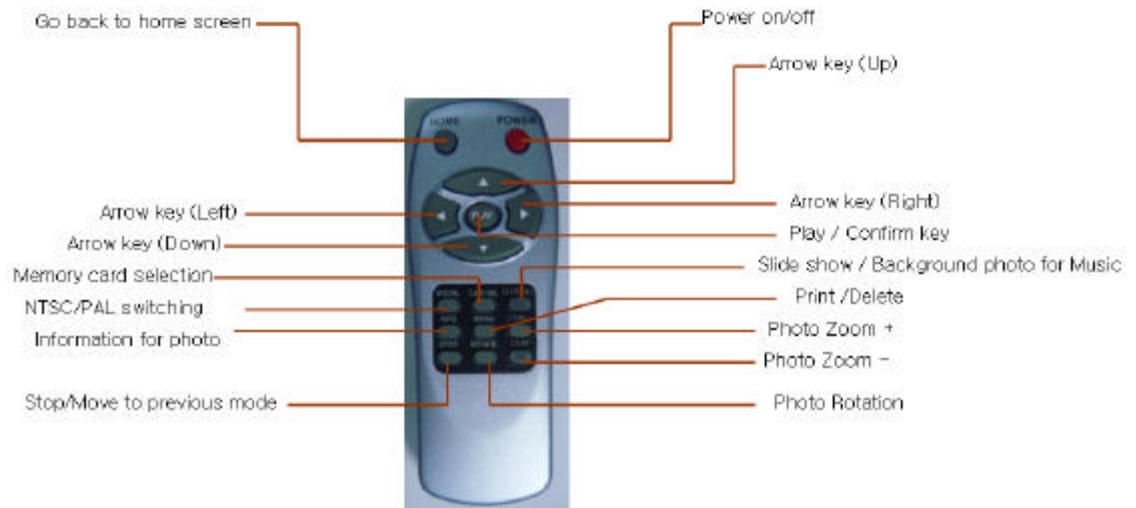
### Front



### Rear



## RCU Configuration



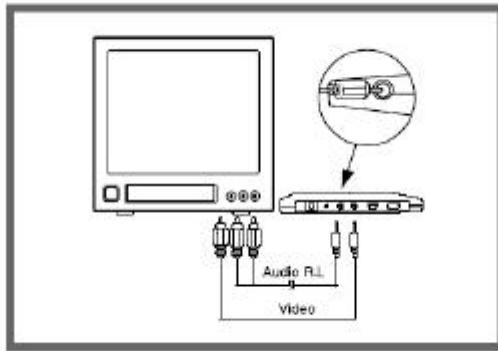
\* NTSC/PAL Key : It was already set as the TV system in your area so please do not press this key unless you move to other area of different system. If it is pressed by mistake, the home screen shall not be displayed or screen can be distorted.

## How to use

### 1. Setup

- Connect DMP-1000F with TV using Audio, Video cable.

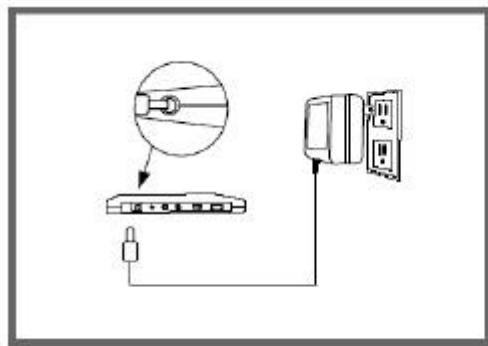
Fig 1



\* Color of RCA plug : Yellow for Video, Red for Audio Right, White for Audio Left

- Plug power adaptor.

Fig 2



- Turn on your TV and select its video source.

Then the home screen of DMP-1000F will be displayed.

Fig 3



\*TVs has various way to set the video input source, so you may have to try several options until you see the DMP-1000F screen.

## 2. How to select memory cards

- There are memory card icons on right top side of the home screen, and each icon stands for as followings.
  - INT : Internal Memory
  - S1 : CF card/Micro Drive
  - S2 : 5 in 1 slot( SD/MMC/SMC/Memory stick(Pro)/xD)
  - USB : USB memory card

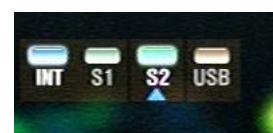
\* USB type HDD is not supported.

\* Some of USB memory card may not be supported due to different memory structure.
- In any case whether memory cards are inserted or not, DMP-1000F select “INT”(Internal Memory) automatically. If you want to use some memory card, insert the card first (the size of icon for the card is enlarged) and then select the icon for the card using “Card SEL” key on the RCU. Whenever you press the “Card SEL” key, the cursor move right side.

Fig 4



Home screen (Internal memory selected)



5 in 1 slot selected

## 3. How to play photo image file

### 1) Seeing the image in thumbnail mode or full size mode

- Select the “Photo” from the home screen using “Left” or “Right” key on the RCU, and then press “PLAY” key to confirm. (Refer to Fig 3, “Photo” is set as default for home

screen.)

Then pictures in the memory card (or internal flash memory) will be displayed in thumbnail mode.

- \* If there is no picture data, the thumb nail will be displayed in blank
- \* If there are photo files other than JPEG, the files are not listed
- \* If there are JPEG files which are not supported by DMP-1000F, it shall be listed with “?” mark.

Remark:

- 1) DMP-1000F supports all kinds of JPEG formats which are used on the digital cameras, however, some photos from Internet may not be played due to difference JPEG file format. In this case, they shall be listed with “?” mark.
- 2) some photos from Internet may takes more time to be played than photos from digital cameras due to difference JPEG file format.

- Select photo which you want to see in full size using arrow key on the RCU, and press “PLAY” key.

Fig 5



Thumbnail mode

Full size mode

- Press “Left” or “Right” key on the RCU to see the previous or next image in full size.
  - \* If you want to move to next page of thumbnail, place the cursor on the last picture of the thumb nail and then press ” Right” key.
  - \* If you want to move to previous page of thumbnail, place the cursor on the first picture of the some nail and then press “Left “ key.
  - \* Press “STOP” key to move to thumbnail mode from full size mode.

\*Press “HOME” key to return to home screen.

Remark: 1) DMP-1000F supports all kinds of JPEG formats which are used on the digital cameras, however, some photos from Internet may not be played due to difference JPEG file format.

2) some photos from Internet may takes more time to be played than photos from digital cameras due to difference JPEG file format.

## 2)Zoom IN/OUT

- Press “Zoom +“ key on the RCU at the full size mode. The image will be enlarged gradually whenever you press “Zoom +“ key.

Fig 6



Before Zoom +

After Zoom +

- Press “Zoom –“ key on the RCU to return to previous scale. (It does not reduce the original image)
- Press “STOP “ key on the RCU to return to full size mode.(Original photo)
  - \* You can not move to next or previous photo in Zoom mode. To move to other photos, you need to return to full size mode first.

## 3) PAN

Image panning is available by pressing arrow key at the “Zoom out” mode.

Fig 7



#### 4) Rotate

Press “ROTATE” key on the RCU to rotate the image at the full size mode or “Zoom in” mode. The image will be rotated by 90 degree each time when “ROTATE” key is pressed.

Fig 8



#### 5) Slide show

- Press “Slide/BGI” key on the RCU at the thumbnail mode or full size mode. Then “Slide show setup mode” will be displayed.

Fig 9



- Select the value of background music at the “BGM” menu using “Right” “Left” key.

And then just move to next menu (Interval time or Transition effect) using “ Up “ or “Down “ key to confirm the value.

- \* Each number (1,2,3) has different background music and selected back ground music will be repeated during the slide show. If you do not want any background music then select “OFF”.
- Select the value of interval time(for picture transition), and Transition effect in the same manner.
- Press “SLIDE/BGI” or “PLAY” key on the RCU to start slide show.
- Press “STOP” key to stop slide show. Then it goes back to full size mode.
- If you press “STOP” key once more, it moves to thumbnail mode.

#### 4. How to play Audio files (MP3) with background picture

- Select the “Music” from the homepage using “Left” or “Right” key on the RCU, and then press “PLAY” key to confirm .Then the list of audio file will be displayed.

Fig 10



\*If there is no audio file, no file will be listed.

\* If there are audio files other than MP3, the files are not listed.

\*If there are MP3 files which are not supported by DMP-1000F, it shall be listed with “?” mark.

- If you want to listen music with background photo, press “Slide/BGI” key on the RCU then photo images will be displayed in thumbnail mode. Then select your desirable photo image and press “PLAY” key to confirm.  
If you want change the background photo, press select “Slide/BGI” key.
- Select the audio file which you want to listen to and press “PLAY” key to confirm.
- If you want to pause the music, press “PLAY” key. To continue the music again, press “PLAY” key once more.

- If you want to stop the music, press “STOP” key. Then it will go back to the screen of file list.

\* If the coding rate of MP3 file is more than 192kbps, it may not be played.

\* DMP-1000F does not support FF or REW, or move to next/previous song. So you need to move to the screen of file list by ‘STOP’ key in advance to change the music during a music is played.

## 5. How to play Video files

- Select the “VIDEO” from the homepage using “◀” or “▶” key on the RCU, and then press “PLAY” key to confirm. Then the video files will be displayed in thumbnail mode.

Fig 11



\* If there is no video file, the thumb nail will be displayed in blank.

\* If there are video files other than M-JPEG(AVI,MOV), MPEG1(MPG), they are not listed or shall be displayed with “?” mark.

\* Sound of video files is not played.

- Select the video file which you want to play and press “PLAY” key to confirm.
- If you want to pause the video, press “PLAY” key. To continue the video again, press “PLAY” key once more.
- If you want to stop the video, press “STOP” key. Then it will go back to the screen of thumb nail.
- You need to move to the screen of thumbnail by ‘STOP’ key in advance to play other video files.

## 6. How to know about file information (file size, file name, date etc)?

### 1) Photo image

Press ‘INFO’ key on the RCU at the full size mode. Press “INFO” key once more to cancel it.

Fig 12



### 2) Audio file/ Video file

Select the audio or video file which you want to see information about at the file list, and press “INFO” key on the RCU. Press “INFO” key once more to cancel.

## 7. How to delete files

### 1) Photo image

Press “UTIL” key on the RCU at the full size mode or thumbnail mode. And select “DELETE” and press “PLAY” key on the RCU. Press “PLAY” key once more to delete the image or press “STOP” key to cancel .

Fig 13



### 2) Audio file/ Video file

Select the audio or video file which you want to delete at the file list. And select “DELETE” and press “PLAY” key on the RCU. Press “PLAY” key once more to delete the audio or video file, or press “STOP” key to cancel .

## **8. How to print photo image**

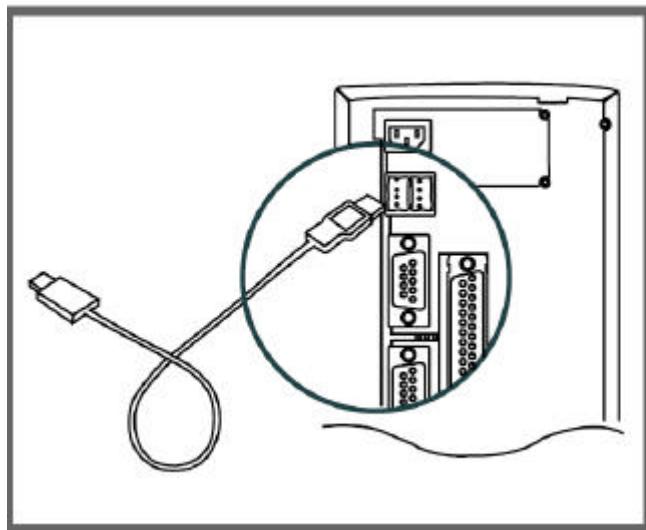
Press “UTIL” key on the RCU at the full size mode or thumbnail mode. And select “PRINT” and press “PLAY” key on the RCU. Press “PLAY” key once more to print the image or press “STOP” key to cancel .

\* DMP-1000F supports only for HP USB printer

## **9. How to connect to PC (to download or upload files)**

Connect DMP-1000F with PC using USB cable.

Fig 14



### **REMARK**

- **USB Host jack and USB Slave jack can not be used at the same time. You must delete USB memory card before connecting to PC and also it must not be inserted during connection with PC. Otherwise, it may make some error.**
- DMP-1000F supports for WIN 98ME, 2000 and XP without additional drivers. **If the OS of your PC is WIN98/SE, you need to download some drivers from**

[www.netsystel.com](http://www.netsystel.com).(English- supports – “DMP-1000F WIN98 driver”). Please install the drivers according to the instruction which is included in the file.

- **If the OS of your PC is WIN98/SE/ME, do not** insert any memory card before connecting USB cable. Otherwise your PC may stop working.
- If the OS of your PC is lower version than WIN98 or Mac, DMP-1000F does not work with.

Then your PC will recognize DMP-1000F as external storage automatically (it will take 5 - 10 seconds) and you can see files in the memory card or internal memory of DMP-1000F at the PC.( **For 98/SE/ME**, you need to select “external storage” by manual)

#### **REMARK**

**Your PC can recognize only one memory card at a time. (Priority for recognition is “cards on 5 in 1” –“ CF” – “Internal flash memory”)**

- a) If DMP-1000F is connected to PC without memory cards, your PC will recognize internal memory automatically. (**For 98/SE/ME**, you need to select “external storage” **by manual at every stage including below procedures.**)
- b) If you insert CF or other cards in 5 in 1 cards at that time, your PC will recognize that card automatically.
- c) If you want to see CF(or any cards in 5 in 1 ) when any card 5 in 1 (or CF) is inserted, you need to take out any card 5 in 1(or CF).
- d) If memory cards are inserted in the CF slot and 5 in 1 slot at the same time before connecting to PC, card on 5 in 1 will be recognized first. If you take out card on 5 in 1, then CF card will be recognized automatically, and if you take out CF card also, internal flash memory will be recognized.

# Trouble shooting guide

## 1. Set stops working.

Press “reset” button on the back side.

## 2. RCU does not work

-Check that batteries are loaded with correct polarity.

- It may be caused by too fast key input. Please wait a few seconds (3-10secs) and try again. If it still does not work, reset the unit using reset key on the backside of the unit.

-Replace the batteries with new one.

## 3. Home screen is not shown or picture is not clear or noisy

- Check that Video cable is connected in correct.
- Press the “NTSC/PAL” key on the RCU

## 4. No file is found from memory card

- Check the card is inserted in correct manner.
- Check if the format of files in memory card is what DMP-1000F is supporting.

## 5. Some of photo does not be played

DMP-1000F supports all kinds of JPEG formats which are used on the digital cameras, however, some photos from Internet may not be played due to difference JPEG file format.

## 6. Files are not deleted

- Check if the file is protected.