# Digital Frame

# **User Manual**

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## 1. Power Voltage

110V AC or 220V AC

#### Audio output format

Digital SPDIF output format by
1. RAW

2. PCM

Analog output format by

1. 2Ch Down-mix output

# 2. Support memory format

• SD (MMC) : size 24mm x 32mm x 2.1mm , refer as follows:





1

• MS: MS Card size (50mm x 21.5mm x 2.8mm) refer as follows::



• USB: support USB 1.1, USB 2.0



3. Key of remote control explanation Direction for use



Refer to the above picture:

(1) move cursor right or rotate picture

(12) select and enter

(1) power on/power off	
	(13) background music
(2) off sound	
	(14) set up key
(3) photo	(15) vision increase
	(13) voice increase
(4) audio	(16) voice decrease
(5) video	(10) 10111 111111
(6) 11000	(17) quick backoff
(6) pause	
	(18) quick advance
(7) return to main menu	
	(19) picture, music page up
(8) move cursor up	(20) picture, music page down
(0)	
(9) move cursor down	
(III) move cursor left or rotate picture	
to move cursor ren or rotate preture	

# 4. System setup

Select [Setup ]under main menu to enter into setting mode.Further more, under other

function, when select <u>SETUP</u> key to enter into setting mode as well. The below picture is the beginning of setting mode, the following will explain each function.

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	Transition Effect	1		
100	Saw Type	1 1000		
	Side Mode	1		
	Bearras	1		
NH.				
- 1 C				

SETUP mode as follows: 5.1 Photo Setting

# 5.1.1Interval Time

# This option use to set up the interval time of playing pictures, include 5 seconds, 10 seconds,

15 seconds, 30 seconds, 1 minutes,3 minutes for selection.

24	Interval Time	+1	& Sec.	
	Transition Effect	1	¥ 10 Sec.	
17.1	Show Type	*	15 Sez	
	Side Mode		30 Sec.	
t't-	Browse	$ \mathbf{T} $		
-				
1.1				

# 5.1.2Transition Effect

This option use to set up cyclic displaying picture mode.

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Tida Broke & Franks In Franks Cart
Browse + V Ranatom

#### 5.1.3Show Type

This option use to set up whether to show picture full screen or fit screent.

#### 5.1.4Slide Mode

This option use to set up the mode of slideshow picture.

#### 5.1.5Browse

Select "browse" enter into photo mode, include file management and browse mode.

#### File management mode:

/dev/usb0/1	20050110, #16	
A Beauty	200601-2	10
10 WP3	20060201_m1	11
ENP	200802-2	12
Witeo	200606-1	13
	200808-2	14
	ad 200605-3	10
	200808-4	10

Browse mode:



#### 5.1.4Auto Play

#### 5.1.4.1 Photo

Select " photo" under setup menu and enter into photo setup mode, select " on", when enter in " photo" it can enter into" slide show mode, if select" off", it will enter into file management or browse mode. Refer to the picture below.



#### 5.1.4.2 Music

Select " music" under setup menu and enter into music setup mode, select" on",when enter in"photo" it can enter into file management mode and auto play,if select " off", you need to press "enter" after enter into music file management.

#### 5.1.4.3 Movie

Select " movie" under setup menu, if select " on", it enters into auto play movie; it select " off", it enters into movie file management.

#### **5.2Display Setup**

#### 5.2.1 Brightness

This option use to set up the brightness of showing picture, include normal, bright and soft for choose.



#### 5.2.2 Contrast

This option use to set up the contrast from -4 to 4, include 9 grade, the number is large, the contrast is high.



**5.2.3 TFT Brightness** This option can adjust TFT brightness, from  $-7 \sim 0 \sim 7$ , total 15 grades, the number is large, the brightness is strong.

4



5.2.4 TFT Contrast This option can adjust TFT contrast ,from -7  $\sim$  0  $\sim$  7, total 15 grades,the number is large,the brightness is high.



#### 5.2.5 TFT Saturation

This option can adjust TFT Saturattion, from  $-7 \sim 0 \sim 7$ , total 15 grades, the number is large, the saturation is high.



#### 5.3Custom Setup

#### 5.3.1 OSD Language

This option use to setup OSD langauge, include English,French,German,Italian,Spanish, Portuguese,Dutch and Polish for choose.



#### 5.3.2 Encoding

There are two choice of encoding western european and Central european.



5.3.3 Repeat mode

Select this option, user can enter repeat mode and can setup off, one folder and



Off: Off the repeat function. One: Repeat the playing file. Folder: Repeat the playing folded file All: Repeat all the file in memory

#### 5.3.4 Media------USB MODE/USB SOURCE

This option for user to setup the play media. There are two types, play the media from my photo frame or USB.



#### **5.3.5 Default** Setup this option, all the setting return to orignal system setting.



#### 5.4 Exit

Exit setup mode, return to main menu.

#### 6. Photo

Under main menu, select [Photo], press Enter key, it tests whether digital photo frame connected to memory (USB stick, memory cards). If digital photo frame not connect to memory, it return to main menu atuomaticly.

Digital photo frame connected to memory and select the certain memory, it enter into user'selected mode.If user selected 'file mode", please refer to up picture. If user selected ' browse mode", please refer to down picture.

Under [Photo] mode, system support pictures play, the format is JPG.





#### 7. Music

Under main menu, select [Music], then press Enter key, it tests whether digital photo frame connected to memory (USB stick, memory cards). If digital photo frame not connect to memory, it return to main menu atuomaticly.

Digital photo frame connected to memory and select the certain memory, it enters into "media management" to manage files, refer to following picture.

Under [Photo] mode, system support media playing, format is MP2/MP3/WMA.If user select autoplay is on, it enters into autoplay music under music mode.



#### 8. Photo+Music

Under main menu, select [Photo+Music],then press Enter] key, it tests whether digital photo frame connected to memory (USB stick, memory cards). If digital photo frame not connect to memory, it return to main menu atuomaticly. Digital photo frame connected to memory and select the certain memory, it enters into "file management" to manage playing, refer to following picture. Under [Photo+Music] mode, system supports playing photos with background music, the format is JPG,MP2/MP3/WMA. If user select [Photo+Music] autoplay is on, it enter into autoplay photo with background music after enter into [Photo+Music] mode.



#### 7. Music

Under main menu, select [Music], then press Enterly key, it tests whether digital photo frame connected to memory (USB stick, memory cards). If digital photo frame not connect to memory, it return to main menu atuomaticly.

Digital photo frame connected to memory and select the certain memory, it enters into "media management" to manage files, refer to following picture.

Under [Photo] mode, system support media playing, format is MP2/MP3/WMA.If user select autoplay is on, it enters into autoplay music under music mode.



## 9. Photo+Music

Under main menu, select [Photo+Music], then press Enter key, it tests whether digital photo frame connected to memory (USB stick, memory cards). If digital photo frame not connect to memory, it return to main menu atuomaticly. Digital photo frame connected to memory and select the certain memory, it enters into 'file management' to manage playing, refer to following picture. Under [Photo+Music] mode, system supports playing photos with background music, the format is JPG,MP2/MP3/MPA. If user select [Photo+Music] autoplay is on, it enter into autoplay photo with background music after enter into [Photo+

#### **10.Movie**

Under main menu, select [Movic], then press <u>Enter</u> key, it tests whether digital photo frame connected to memory (USB stick, memory cards). If digital photo frame not connect to memory, it return to main menu atuomaticly. Digital photo frame connected to memory and select the certain memory, it enters into "file management" to manage playing, refer to following picture. Under [Movic] mode, system supports playing video, the format is DATMPG/VOB/AVI. If user select [Moive] autoplay is on, it enter into autoplay photo with background music after enter into [Movie] mode.

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#### 11.Calendar

Select [Calendar] under main menu, then press Enter key enter into calendar mode.



#### **10.1 Display**

This option provide [calendar] show function, the date is system current setted date. User can use to browse different months and use to browse different years.

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-20	21	22	23	24	25
-23	28	29	30		



This option for user to setup the date.

Select [Analog clock], press Enter key, it shows as follows:



Select [Clock&Calendar], press Play key, it shows as follows:



#### 11.2 Set Time

This option for user to setup system clock.



#### 11.3 Exit

Exit clock setting return to main menu.

#### 13.Alarm

Select [Alarm] under main menu, press Enter key to enter into alarm setting mode.

#### 12.1 Enable



#### 10.3 Exit

Exit calendar setting return to main menu.

#### 12.Clock

Select [Clock] under main menu, then press Enter key to enter into time setting

Clock Setting	101	
Display P Set Time Evit	Clock Analog Eloch Clock & Cavendar	

# 11.1 Display

This option for user to select showing [clock], [clock&calendar], [analog

clock] .Select [clock] ,press Enter key, it shows as follows:



User can select [Enable] on or off to make alarm setting enable or not able.



#### 12.2 Set Time

User can set the time of alarm, when select [Enable] on can set the time of alarm, refer to the following image, press any key to exit alarm setting mode.



# 14. Auto-Power

Select [Auto-Power]under main menu, press EnterKey to enter the auto power off setting mode.

#### 13.1 Power on Enable

User can choose powwer on enable or not able by select (On) or (Off)



#### 13.2 Power off Enable

User can choose power off enable or not able by select (On) or (Off)



13.3 Set Time

User can set the time of the auto power off, [power off] and [power on] are

optional to setup the time.



**13.4 Exit** Exit off setting return to main select.

#### 15.Edit

"exit".

After [edit] is choosed in the main menu, press ENTER or OK to enter into edit mode. In this mode, the user can choose "copy", "delete" or

and the second	Please select Edit Mode	
1		

#### 14.1 Copy

In this function, the user can copy pictures in the storage device as screen saver pictures. The user can press  $\uparrow \downarrow$  key to choose picture, then press ENTER or OK, the pictures show red outline border means they were choosed. If the user want to cancel the choice, press ENTER or OK another time, then the choice is cancelled. After finish the choice, the user can press

key, jump to "keep" option, press ENTER or OK, the picture that choosed

can be stored.

ROOT	10 000	1
	TO 02	2
	100 03	3
	[]@] 04	4
	05	5
and the second second second second	Tel 12	6
and the second second	E 20	7
	রিকা হব	8

#### 14.3 Delete

In this function, the user can delete screen saver pictures in the storage device. The user jump to "delete" first, press ENTER or OK, then enter into delete mode, at this time,  $\leftarrow$   $\rightarrow$  key can be used to choose picture the user want to delete, press ENTER or OK, the picture can be deleted, or the user can choose "delete all" to delete all of the pictures. The user can press  $\leftarrow$   $\rightarrow$  key to choose pictures whose order wanted to be changed except "delete" option.

