

**CAPTIVEWORKS**

**CW-100R**  
**RECORDER**

# USER MANUAL



***Record & Play & Enjoy***

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# Portable Digital Recorder & Player CW-100R

## 1 Introduction

This digital DVB recorder take place of traditional Video recorder. It can be connected to your PC, upload video or image, download AVI, MPEG1, MPEG2, JPEG, BMP, MP3 multimedia files. Has connector for SD card and USB, and can extend to connect hard dis.

### Main function:

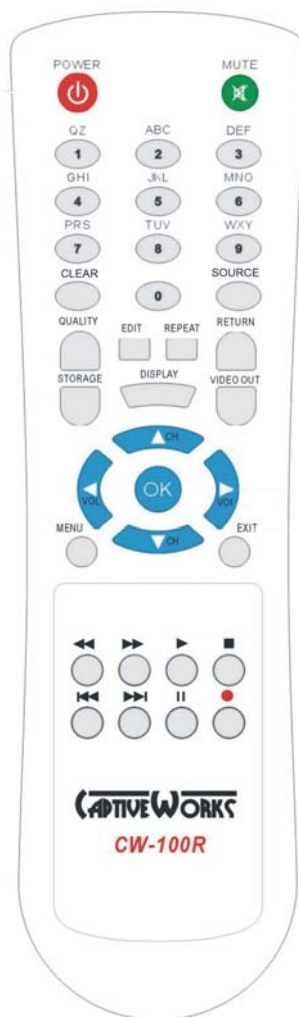
1. Watching digital TV/AV through this box(\*1);
2. Record and timer function(\*1);
3. Play back;
4. Storage device selectable: external USB flash / SD/MMC / hard disk included(\*2);
5. To PC, upload recorded file to PC. Or download AVI supported video/image/MP3 music file to play on this device(\*3);
6. To connect external storage device/SD/MMC;
7. With internal Hard disk, can make time shift. (\*2);
8. VGA output, can connect to PC directly to enjoy the video(\*4);

### Remark:

- (\*1) some model without digital TV;
- (\*2) This model without HDD included, no this function;
- (\*3) some media need tools to transfer and than can play;
- (\*4) output 720x480 or 720x576 VGA signal.

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### 2 RCU



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### CW-100R: RCR function

BUTTON	FUNCTION
POWER	STANDBY
VOL+	Volume increase
VOL-	Volume decrease
CH+	Channel increase
CH-	Channel decrease
0~9	Numeric button,
+10	+10, channel selecting,
RCR	Switch to recorder mode
UP/DOWN LEFT/RIGHT	up and down, right and left to select in menu,
SYSTEM MENU	Menu to enter system setup
ENTER	Confirm the selection
RECORD	Record program
PAUSE	Pause the playing or recording
PLAY	Play the program
STOP	Stop the playing or recording
PREV	Previous program
NEXT	Next program
F. F	Fast forward
F. R	Fast return
RETURN	Return to previous menu

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SOURCE	Source of the signal
REPEAT	Repeat the playing
DISPLAY	Display the playing information
STORAGE	USB/CARD/HDD switchable

Blue = context button on bottom of screen

Numbers = numbers or letters in text entry areas. The numbers work like a cell phone. The letters for each number are below the number on the remote.

### 3. System Menu Introduction

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System Menu: Play file

Format,

AV signal,

Timer REC

Setup



## Portable Digital Recorder & Player CW-100R

### 3.1 Play file

Supporting Movie, Music, JPG file playing and edit, when the selected file (not including JPG) is highlighted, press EDIT button on remote control, it will pop up a edit menu, here can configure format of playing, rename and delete.



#### ✧ Play

In Play file menu, select “ movie”, and press ENTER & PLAY, the selected file will be played, now if press DISPLAY on remote control, there will be a pop up menu to display some information like destination of the file, playing mode, playing time etc.

In “Music/Picture” , selecting one file and press ENTER & PLAY, the selected file will be played, there will be information like file destination, playing mode and playing time displayed on left.

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### ✧ Edit

#### 1. Menu for edit:

When one file is selected, press EDIT on remote control, there will pop up an EDIT menu, select “PLAY MODE” to setup the repeat playing mode of the file; select “RENAME” to activate the “TEXT INPUT” menu to rename the selected file; select “DELETE” to delete the selected file, before deleting, there will be a warning message need end user to double confirm.

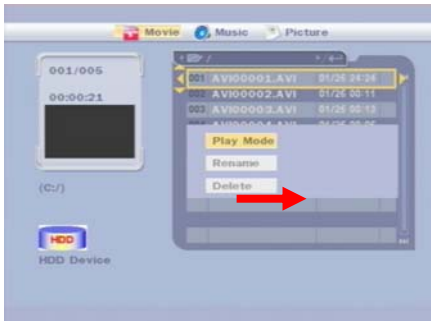


#### 2. Play

Can be played in order, file played repeatedly, cache played repeatedly.

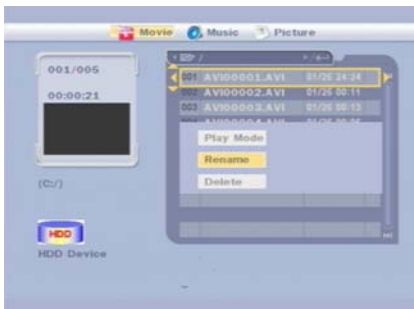


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### 3. RENAME:

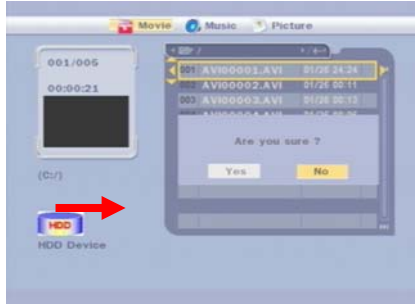
Can input name by letter 12 max, English letter capital, number and PC supported also, and normal symbol input supported.



### 4. DELETE:

Can delete selected file, before deleting, there will be a warning message to ask for double confirm.

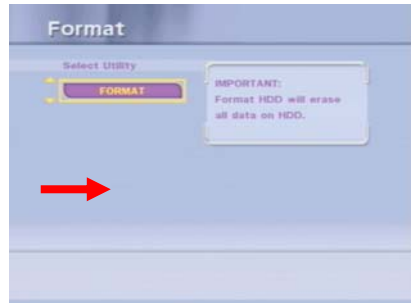
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### 3.2 Format

To format internal and external store, clear up disk.

Format will clear up data in USB/CARD/HDD, and reset up FAT file system.



Press "ENTER" you will see the following dialog box. Then press "ENTER" again to choose "YES" or "NO"

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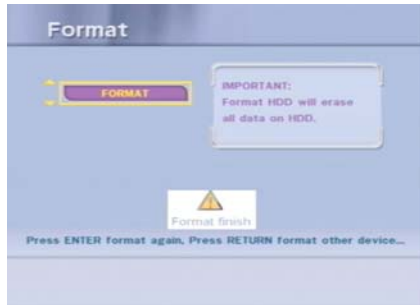
After execution, there will be another menu pop up, the format time will be different depend on the data storage in the device, don't remove the USB/CARD/HDD at this time, neither cut power off, otherwise system will not be able to identify USB/CARD/HDD device, unless to reformat the device by PC.



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After format, you will see the following dialog box.



### 3.3 AV signal

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Select AV signal and press ok, will switch to the A/V in source

### 3.4 Timer Record

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Timer record can record the TV or AV IN signal to HDD/USB/CARD by AVI format, here can select signal source, destination, date, mode, start time, end time, and quality.

1. Select signal source, press [↑] [↓] to select TV、AV as the signal source。

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Timer Record 11/02/2008 - 12:01:16 AM  
HDD Remain 72:57:15 HQ

Source TV CH 1

Status	Source	Date	Start	End	Quality
1. Ready	TV 1	01/26	12:05	01:05	HQ
2. Empty					
3. Empty					
4. Empty					
5. Empty					

ENTER select RETURN exit CLEAR delete  
Input recording schedule

2. Setup date and mode for recording

Timer Record 01/26/2008 12:00:33 AM  
HDD Remain 72:57:15 HQ

Mode Once 2008 / MM 01 / DD 26

Status	Source	Date	Start	End	Quality
1. Ready	TV 1	01/26	12:05	01:05	HQ
2. Empty					
3. Empty					
4. Empty					
5. Empty					

ENTER select RETURN exit CLEAR delete  
Input recording schedule

3. Setup the time for starting recording

Timer Record 01/26/2008 12:01:50 AM  
HDD Remain 72:57:15 HQ

Time 12:05 05 AM

Status	Source	Date	Start	End	Quality
1. Ready	TV 1	01/26	12:05	01:05	HQ
2. Empty					
3. Empty					
4. Empty					
5. Empty					

ENTER select RETURN exit CLEAR delete  
Input recording schedule

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### 4. Setup the end time for recording

Timer Record 01/26/2001 12:03 AM  
HDD Remain 7:25:45 HQ

Time 01 : 05 AM

Status	Source	Date	Start	End	Quality
1. Ready	TV 1	01/26	12:05	01:05	HQ
2. Empty					
3. Empty					
4. Empty					
5. Empty					

ENTER select RETURN exit CLEAR delete  
Input recording schedule

### 5. Setup the recording quality

Timer Record 01/26/2001 12:06:26 AM  
HDD Remain 7:25:45 HQ

Target HDD-MP4 Quality HQ

Status	Source	Date	Start	End	Quality
1. Ready	TV 1	01/26	12:05	01:05	HQ
2. Empty					
3. Empty					
4. Empty					
5. Empty					

ENTER select RETURN exit CLEAR delete  
Input recording schedule

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## 3.5 Setup

Setup: Functions of system and signal source.



Setup: System

Tv Tuner



## Portable Digital Recorder & Player CW-100R

### 3.5.1 System

#### ✧ TV System

PAL、NTSC: Press [→] [←] [↑] [↓] to move bouquet on the item you want, then press “ENTER”. “RETURN” button for exit.



#### ✧ Screen Saver

Turn on/off Screen Saver: Press [→] [←] [↑] [↓] to move bouquet on the item you Want, then press “ENTER”. “RETURN” button for exit.





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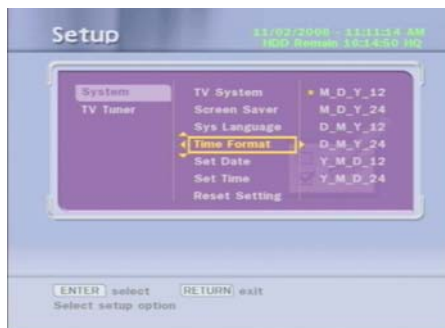
### ❖ System Language

Display languages saved in system: Press [→] [←] [↑] [↓] to move bouquet on the item you Want, then press “ENTER”. “RETURN” button for exit.



### ❖ Time Format

Set time format: Press [→] [←] [↑] [↓] to move bouquet on the item you want, then press “ENTER”. “RETURN” button for exit.



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### ✧ Date

Setup system Year/month/date: Press [→] [←] [↑] [↓] to move bouquet on the item you Want, then press numeric button to input Year/month/date .



### ✧ Timer

Setup system hh:mm、AM/PM; Press [→] [←] [↑] [↓] to move bouquet on the item you want. Press numeric button to input hh:mm. Press [↑] [↓] to shift AM/PM.



### ✧ Default

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Factory default. move bouquet on this item, then press “ENTER”.



### 3.5.2 TV Signal

#### ✧ TV Signal

Choose analog signals format: Set time format: Press [→] [←] [↑] [↓] to move bouquet on the item you want, then press “ENTER”. “RETURN” button for exit.



#### ✧ Auto Serch

Press [→] [←] [↑] [↓] to move bouquet on “Auto Serch”, then press “ENTER”.

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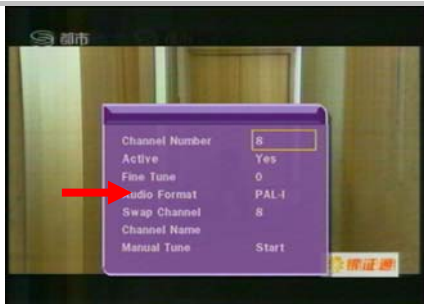
Press [↑] [↓] to move bouquet to the first item on the left, then press [→] [←] to move bouquet optional setup PAL、SECAM L、SECAM L' (NTSC); press [↑] [↓] to put bouquet on the second item , press [→] [←] to choose I、BG、DK audio format, ; press [↑] [↓] to the third item on the left. Press “ENTER”, begin auto Tuning.



### ✧ Channel

Press [→] [←] [↑] [↓] to move bouquet to “channel set”, then press “ENTER”

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Press [↑] [↓] move the bouquet on the option items, press [→] [←], change data of each item. Press “ENTER” begin Manual search.

### ❖ Manual Tuning

Press [→] [←] [↑] [↓] to move bouquet on “Manual Tuning” item. press “ENTER” button to search channels.

