USER MANUAL

High Definition
HDD Multimedia Player

Include

☆ Feature

☆ Installation Guide

☆ Management Guide

CONTENTS

1. Before You Get Started...…….. 3
1.1 SAFTY INSTRUCTION……..3
1.2 TAKE A LOOK TO THE MEDIA PLAYER…….……..……4
1.3 Specification…….....5
1.4 Package Contents……..…. 8
2. EASY INSTALLATION GUIDE……..……9
2.1 Front / Back Panel Introduce……9
2.2 Hardware Installation……11
3. USING MEDIA PLAYER……..……...15
3.1 REMOTE CONTROL INTRODUCE……..……..15
3.2 GETTING STARTED……...……..22
3.3 Format Hard Disc……..26
3.4 The REC List……30
3.5 Timer Record Menu……..31
3.5.1 CREATING A NEW SCHEDULE....31
3.5.2 EDITING SCHEDULES....33
3.5.3 DELETING SCHEDULES....34
3.5.4 VIEWING SCHEDULE STATUS VIEWING SCHEDULE STATUS....35
3.5.5 VIEWING RECORDING HISTORY....36
3.6 Setup Menu……37
3.6.1 CHANGING SYSTEM SETTINGS....37
3.6.2 CHANGING VIDEO SETTINGS....41
3.6.3 CHANGING AUDIO SETTINGS....41
3.6.4 CHANGING RECORD SETTINGS……46
3.6.5 CHANGING PHOTOS SETTINGS……..48

3.6.6 CHANGING NETWORK SETTINGS……51
3.7 Browser Menu…… 53
3.7.1 BROWSING MUSIC……55
3.7.2 BROWSING PHOTOS…… …56
3.7.3 BROWSING MOVIES……57
3.7.4 BROWSING ALL……58
3.7.5 File Edit Menu 59
3.8 File Copy Menu…… ..62
STEP 1. SELECT SOURCE DEVICE……63
STEP 2. SELECT DESTINATION DEVICE……64
STEP 3. SELECT COPY FILES OR FOLDERS……65
STEP 4. SELECT THE FOLDERS OF DESTINATION……66
4. Utilities**……67**
■ **TranscodeServer……67**

1. Before You Get Started

1.1 Safety Instruction

1. Always unplug the power cable before inserting Hard Drive.

2. A power supply with a different voltage rating will damage and make void of this product warranty.

3. Keep this equipment away from humidity or any type of moisture.

4. Do not drop or shack the device.

5. Do not press or put any weight on the device.

6. Do not clean the device with alcohol, thinner or benzene.

1.2 Take a look to the Media Player

Front Panel

Rear Panel

1.3. Specification:

■ Hardware Spec

	Feature	Description
Main Board	**Main Chipset**	**RTD1262** 256pin LQFP
System I/O	Ethernet	x 1
	IrDA Receiver	x 1 (for Remote Controller)
	USB Device	x 1 (USB type B USB connector)
	Power Jack	12V Adaptor
AV I/O	HDMI Output	X 1
	CVBS Input+ L/R	3 in 1
	YPbPr Output	RCA x 3
	CVBS Output+ L/R	RCA x 3
	Fiber Optical Output	x 1
	Co-axial Output	x 1 RCA
Front Panel	LED 1	Power (Red & Green)
	LED 2	Recording
	LED 3	One Touch Copy (Card Reader to HDD)
	Buttons(9)	Power/One Touch Copy/ Up/Down/Right/Left/Enter(play)/Stop/Return(Guide)
Option Board & I/O	USB Host	X 1 (Connect other device)
	Card Reader	x 1 (SD /SDHC/ MS)

■ Wireless Dongle: (Option)

External Option Device	Wireless USB Dongle	**802.11g Wireless USB Dongle**

■ Software Spec

	Feature	Description
Playback	**Video**	
	High Definition Video Playback	MPEG1 (DAT, MPG), MPEG2 (VOB, MPG, TS), MPEG4 (AVI, DIVX, XVID), ISO, IFP up to 1080i output
	Trick Play	FF/FR: 1.5, 2, 4, 8, 16, 32x Slow: 3/4, 1/2, 1/4, 1/8, 1/16x
	Smooth Playback	3/4, 1/2, 1.5, 2x Video and Audio smooth playback *The 1.5 and 2x audio in HD Movie will be turned off
	Zoom in	2, 3, 4, 8x
	DivX subtitle Supported	SRT, SMI, SUB, SSA
	CM skip	step forward 30sec
	Instant Replay	step backward 10sec
	Photo	
	High Definition Photo Playback	JPG/JPEG/BMP
	Preview, Rotate and Zoom in	2, 4, 8, 16x with high speed & high resolution
	Transition effect	Cross fade, Left to right, top to button, waterfall, snake, dissolve, Strip Left Down, All Effect Shuffle
	Music	
	WMA, AAC,OGG	
	Trick Play	FF/FR: 2, 4, 8, 16, 32x
	Music and Photo Mix play	Music on Photo's Directory/Play List
	Music Play List	yes
	Screen Saver	yes
	One Touch Copy	Copy Photos from USB mass storage and memory card
	Ethernet	Streaming playback (video, audio, image) via Network
	Realtime Transcoding	Transcoding on PC (RM, RMVB, WMV, H.264...) and real-time streaming playback via network

Recording	Feature	Description

	One Touch Record	Record to FAT32 HDD
	Recording Quality Adjustable	HQ/SP/LP/EP/SLP
	Recording	HDD & USB selectable
	Timeshift	HDD
	Schedule Recording	The **Schedule Recording** menu allows you to create, edit and delete recording schedules and view all schedule status and history.

	Feature	Description
System	OSD	Scrolling Text or File Name
	Partition	NTFS+FAT32
	Multi-Language UI	English, español, français, Deutsch,italiano,Dutch
	FAT32	for Recording & File copy
	NTFS	for Multi-media file storage (only read)
	TV System	NTSC/480P/PAL/576P/720p@60, 50HZ/1080i@60, 50HZ
	File Copy	HDD<->Net , USB<-> HDD, USB<->Net

VIDEO RECORDING MODE

Mode	DVD	80 GB	120 GB	160 GB HDD
HQ	1hr	16hrs	24hrs	33hrs
SP	2hrs	32hrs	48hrs	66hrs
LP	3hrs	48hrs	72hrs	99hrs
EP	4hrs	64hrs	96hrs	132hrs
SLP	6hrs	96hrs	144hrs	198hrs

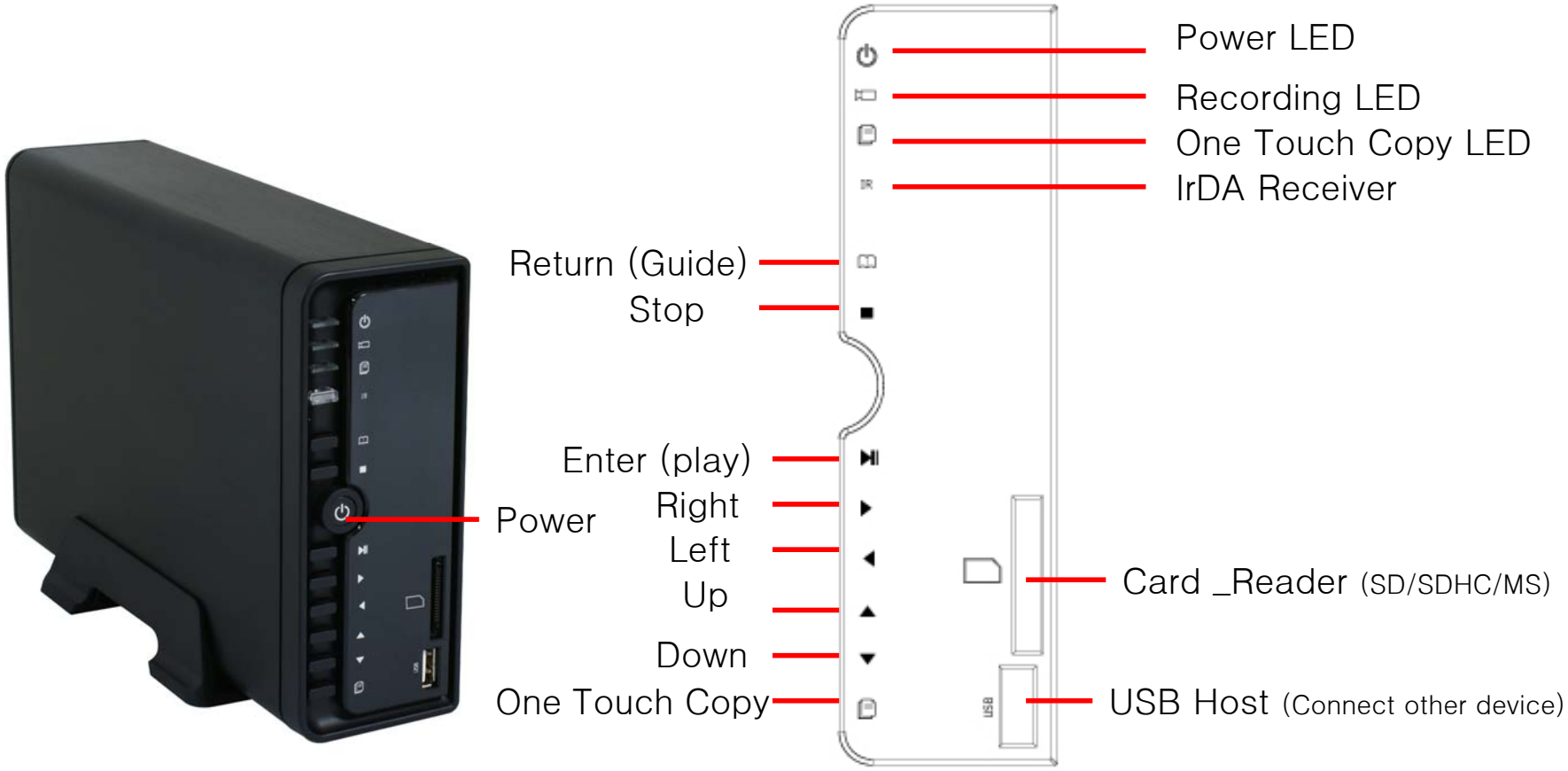
Note: The specifications and design of this product are subject to change without notice.

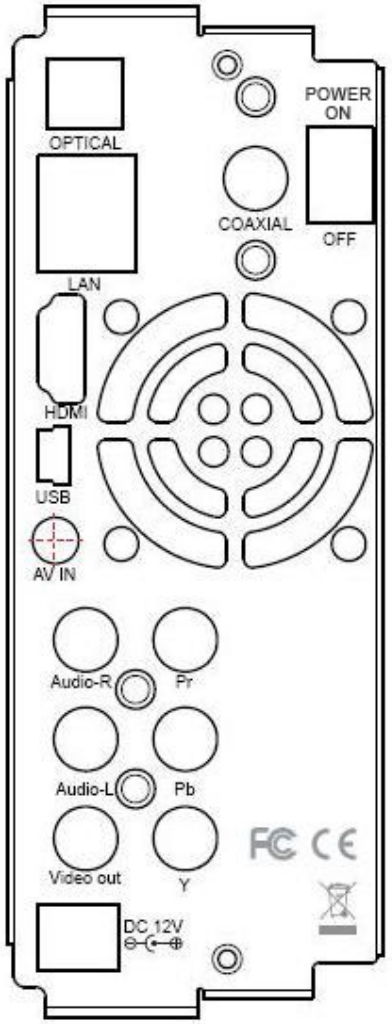
1.4 Package Contents:

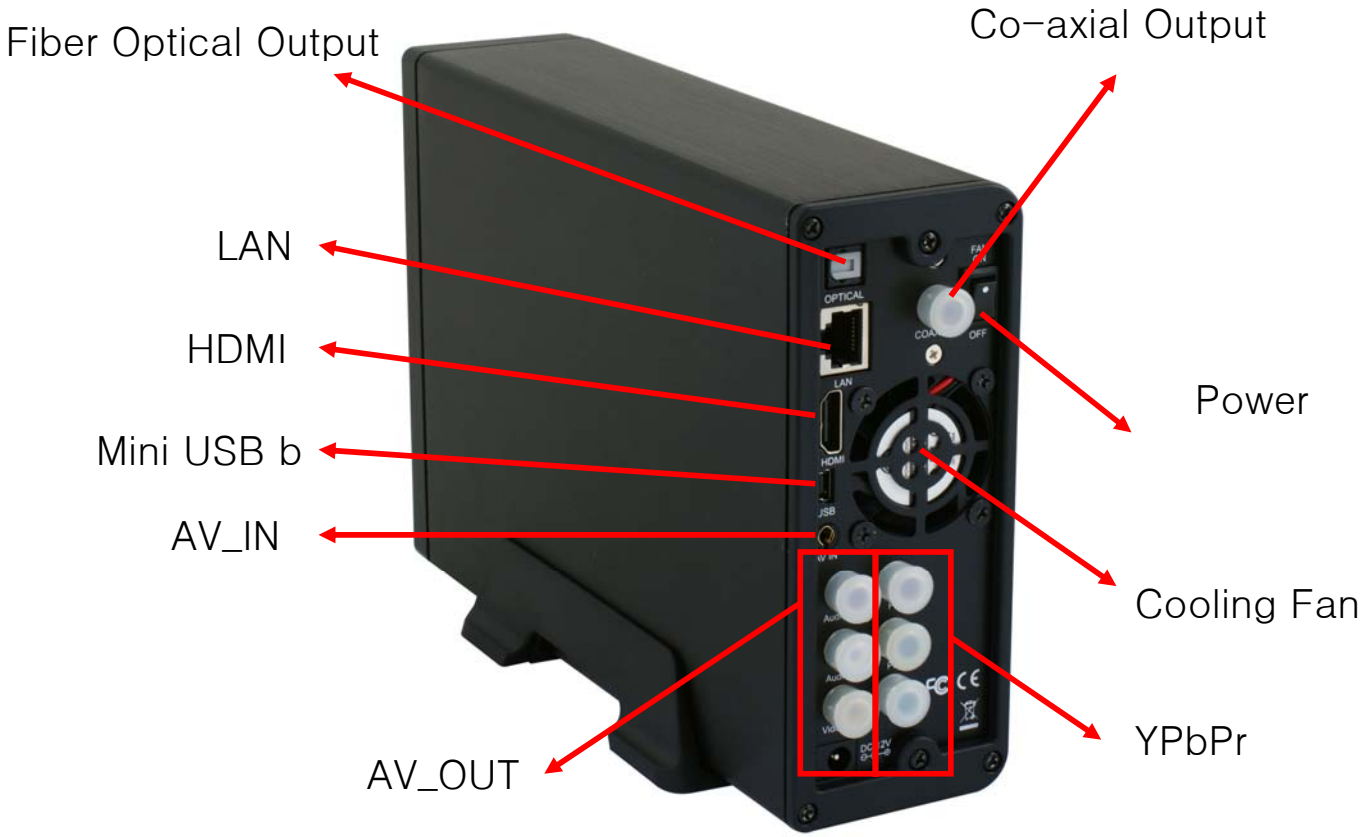
- Multimedia-Player Unit x 1
- DC Power Adapter x 1
- AV Cable x 2 -(RCA x3 , 3 IN 1)
- USB Cable x1
- YPbPr Cable x1
- Remote Control x1
- Tools_CD x1
- User Manual x1
- Plastic Stand x1
- Screw Package

2. Easy Installation Guide

2.1 Front / Back Panel Introduce



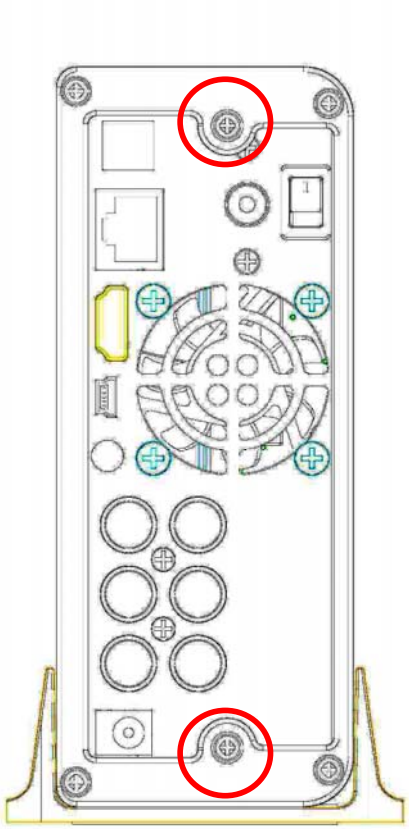

POWER
ON
OPTICAL
COAXIAL
OFF
LAN
HDMI
USB
AV IN
Audio-R
Pr
Audio-L
Pb
Video out
Y
DC 12V


Fiber Optical Output
Co-axial Output
LAN
HDMI
Mini USB b
AV_IN
Power
Cooling Fan
YPbPr
AV_OUT

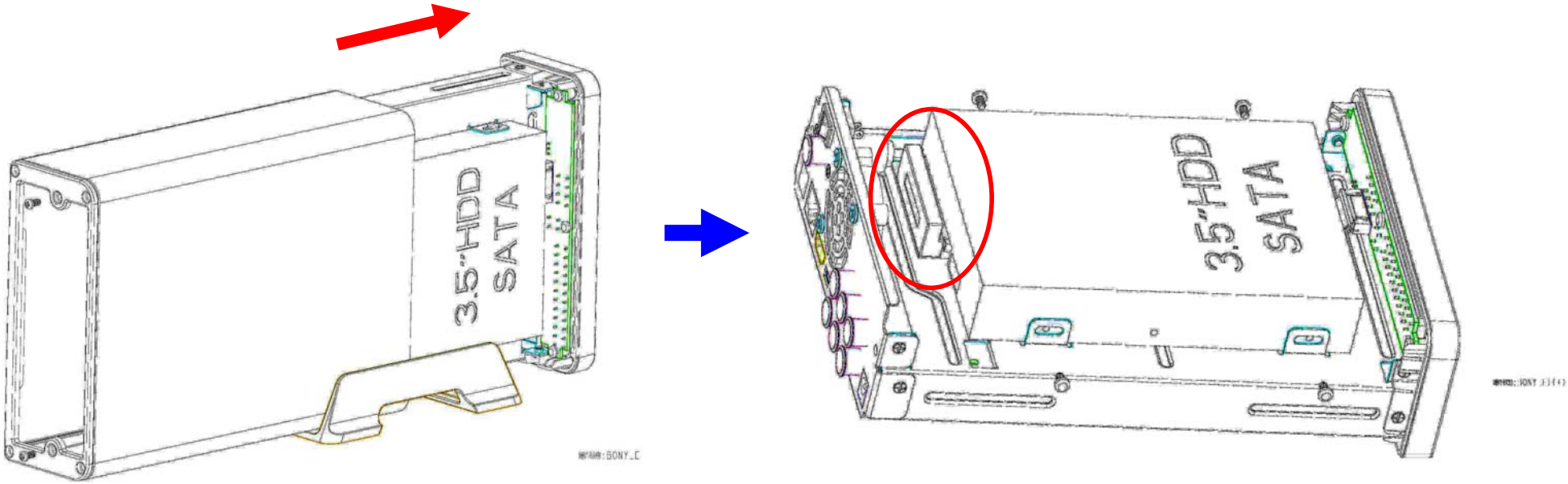
2.2 Hardware Installation

■ Install a Hard Disk Drive for the Device

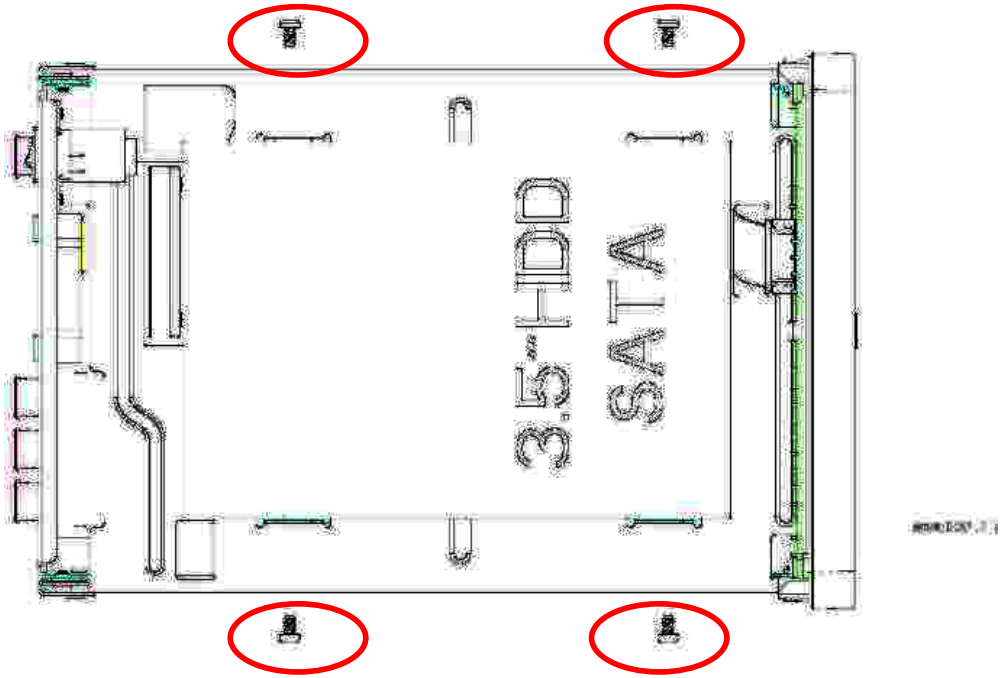
1. Unscrew the 2 screws and pull out the tray.



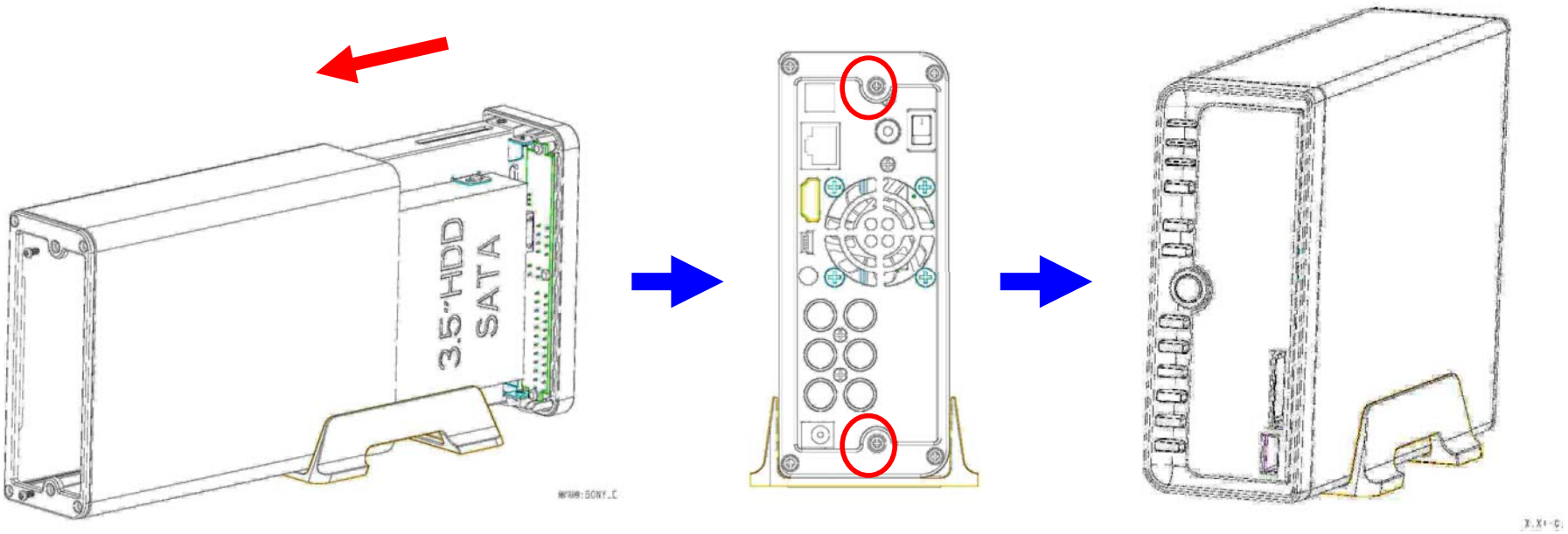
2. Place the Hard Disk drive evenly on the hard disk drive base.
Slides the Hard Drive to connect to the connector cable on the device.



3. Secure your hard disk with the included screws in the package.



4. Push tray into Aluminum housing and screw the two pieces together.

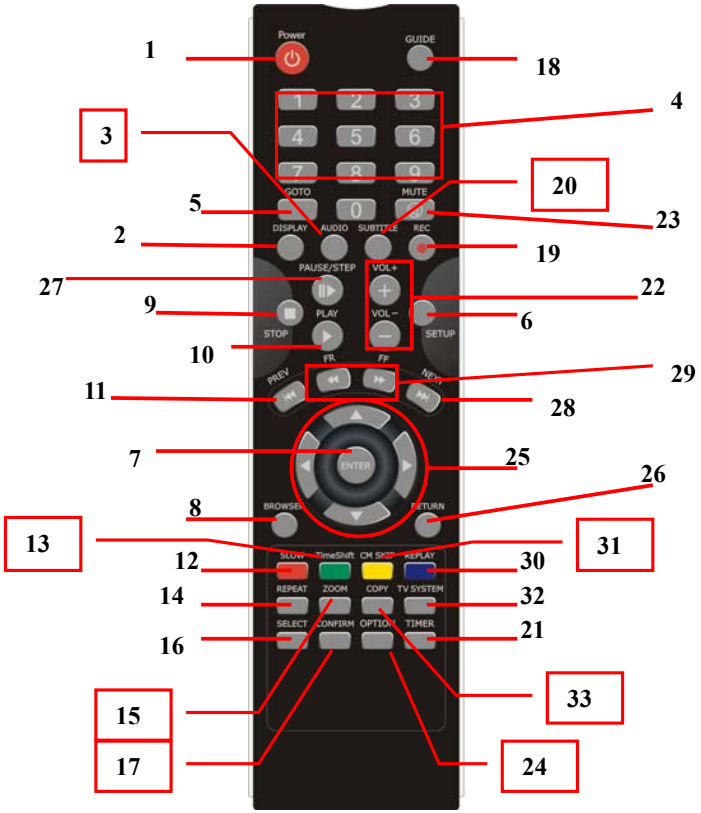


3. Using Media Player

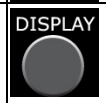
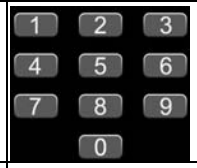
3.1 Remote Control Introduce

All procedures in this manual can be carried out using the remote control buttons. Certain functions can also be carried out using the front panel at the front of the Multi media Player.

See the following for details on each button and its function:

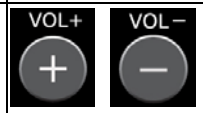


1. POWER
2. DISPLAY
33. Copy
3. AUDIO
4. Number buttons
5. GOTO
6. SETUP
7. ENTER
8. BROWSER
9. STOP
10. PLAY
11. PREV
12. SLOW
13. TIMESHIFT
14. REPEAT
15. ZOOM
16. SELECT
17. CONFIRM
18. GUIDE
19. REC
20. SUBTITLE
21. TIMER
22. VOL+/-
23. MUTE
24. OPTION
25. Navigation buttons
26. RETURN
27. PAUSE/STEP
28. NEXT
29. FR/FF
30. INS REPLAY
31. CM SKIP
32. TV SYSTEM

No.	Button	Function
1		**POWER** button: Press to POWER on or off the AVHDD recorder.
2		**DISPLAY** button: Press to display current status. Press during playback and an onscreen display appears, showing track number and time elapsed/remaining. Press during recording and an onscreen display appears, showing the recording quality setting and time elapsed.
3		**AUDIO** button: Press to select an audio track on a HDD or USB file.
4		**Numeric** buttons: Press to enter channel numbers or numeric input when changing settings.
5		**GOTO** button: Press to jump to a specific point on the disc or title. Specify the point using Title, Chapter and Time.
6		**SETUP** button: Press to access the Setup Menu directly to change system settings.
7		**ENTER** button: Press to select confirm in menus.

8		**BROWSER** button: Press to browse the music , photo, movie, all files on USB,HDD.
9		**STOP** button: Press to stop playback.
10		**PLAY** button: Press to begin playback of a DVD or HDD title.
11		**PREVIOUS** buttons: ● Press to go the prev. on a HDD or USB file when playing music. ● Press to page up the file list at Browser. ● When play photo ,the button is enable; play Movie and Mp3 file, the button is disable.
12		**SLOW MOTION** button: Press to play back in slow motion. Three motion settings are available. Five slow motion levels (3/4,1/2,1/4,1/8,1/16x) are available. Press to resume regular playback.
13		**TIME SHIFT** button: Press to activate the timeshift function, which allows you to pause live TV and resume the program from the point you left it. While paused, the program is recorded to the HDD, as long as space is available. Press to activate TIME SHIFT function and wait for the PLAY arrow to appear on the screen. Press and the program is paused. Press to resume viewing the program. Timeshift mode remains active until you press the button.

14		**REPEAT** buttons: Press REPEAT 1 / ALL to set repeat option - Chapter, Title or Off.
15		**ZOOM** button: Press to zoom in/out when playing back photos or Video programs. Photo zoom levels:2X,4X,8X,16X; Video zoom levels:2X,3X,4X,8X.
16		**SELECT** buttons: Press to select file or folder to rename or delete.
17		**CONFIRM** button: Press to select confirm.
18		**GUIDE** button: Press to view the Guide menu. See ***"3.2 Getting Started"*** for more details.
19		**RECORD** button: Press to begin recording or to resume when recording has been paused. Press repeatedly to set OTR length (30 mins / 60 mins / 90 mins / 120 mins / 180 mins /240 mins/Off).
20		**SUBTITLE** button: Press to activate available subtitles when play the DIVX file. DivX subtitle supported: SRT,SMI ,SUB,SSA format file.

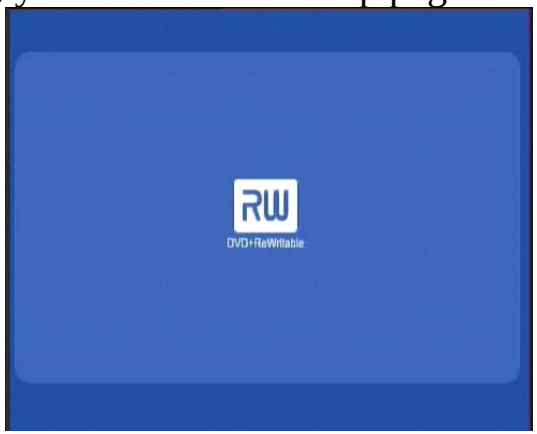
21		**TIMER** button: Press to enter the Timer Menu directly to add, edit and delete recording schedules. See ***"Creating a New Schedule"*** for more details.
22		**VOL + / -** buttons: Press to increase or decrease the volume.
23		**MUTE** button: Press to mute audio output, and press again to resume.
24		**OPTION** button: Press to select option bar.
25		**Navigational** buttons: Press the arrow buttons to navigate the menus.
26		**RETURN** button: Press to return to the previous screen when navigating the menus.

27		**PAUSE / STEP** button: Press to pause current playback. Press again to step to the next frame. Press to resume playback.
28		**NEXT** buttons: ● Press to go the next on a HDD or USB file when playing music. ● Press to page down the file list at Browser. ● When play photo ,the button is enable; play Movie and Mp3 file, the button is disable.
29		**FAST REWIND / FAST FORWARD** buttons: Press to fast rewind or fast forward the current playback. Press repeatedly to select faster rewind or fast forward speeds.
30		**INS REPLAY** button. Press to backward 10 seconds of the current playback, which suitable for sport program.
31		**CM SKIP** button: Press to advance 30 seconds when in playback or record mode.

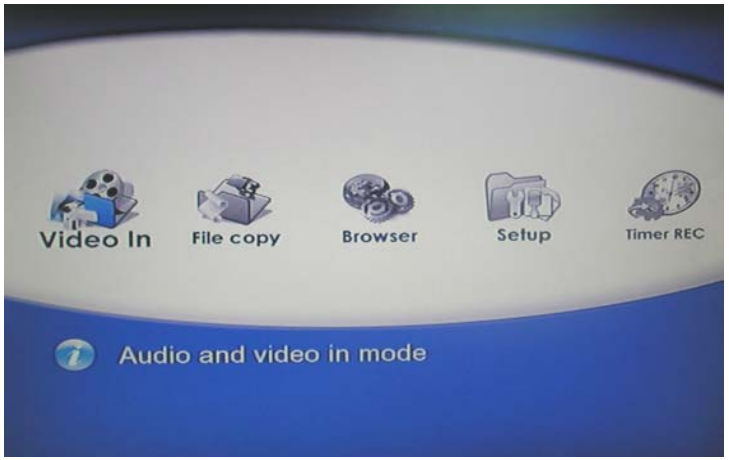
32		**TV SYSTEM** button: Press to switch between NTSC Interlaced, NTSC Progressive, PAL Interlaced, and PAL Progressive.
33		**COPY** button: Press to copy file from one device to other. See ***"FILE COPY MENU"*** for more details.

3.2 Getting Started

■Power on the Multimedia player system, you can see the star up page.



- After a few second, the system will enter a guide menu.
- To enter this menu, press GUIDE on the remote control too.



Selecting Video In

To select the a input source, select **Video In** button on the guide menu page.

Selecting file Copy

A clip recorded in HDD or USB disc is called a Title.
Select **Browser** button on the guide menu page to browser the file which under the “My Recording” folder.

Selecting Browser

Select **Browser** button on the guide menu page to browser movie, photo, music files stored either on a HDD, USB, Card Reader, NET or a USB device.

Selecting Setup

To enter the setup menu, select

on the remote control or select **Setup** button on the guide menu page.

Selecting Time REC

To enter the Time REC setup page, select

on the remote control or select **Timer REC** button on the guide menu page.

3.3 Format Hard Disc

When you insert a Hard disc on the system at the first time, System will remain you to enter the Hard disc format interface. You can also press

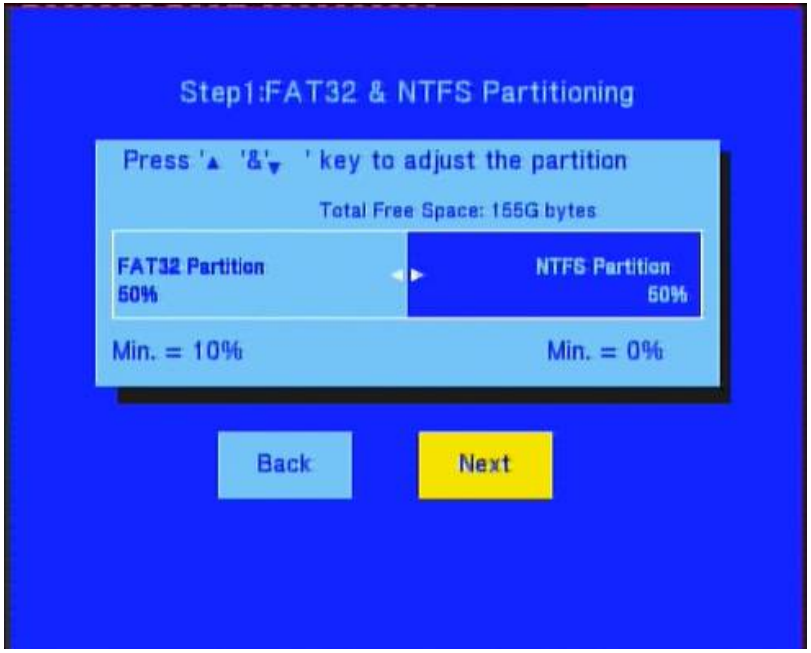
into Setup menu and select HDD Format to Format HDD.

First, the system will jump a warning page.

Press and on the remote control to select you wish.
When highlight move the OK button, Press

to enter the next step. Otherwise, select cancel to return.

Step 1: Please according the screen remain to adjust the capacity.

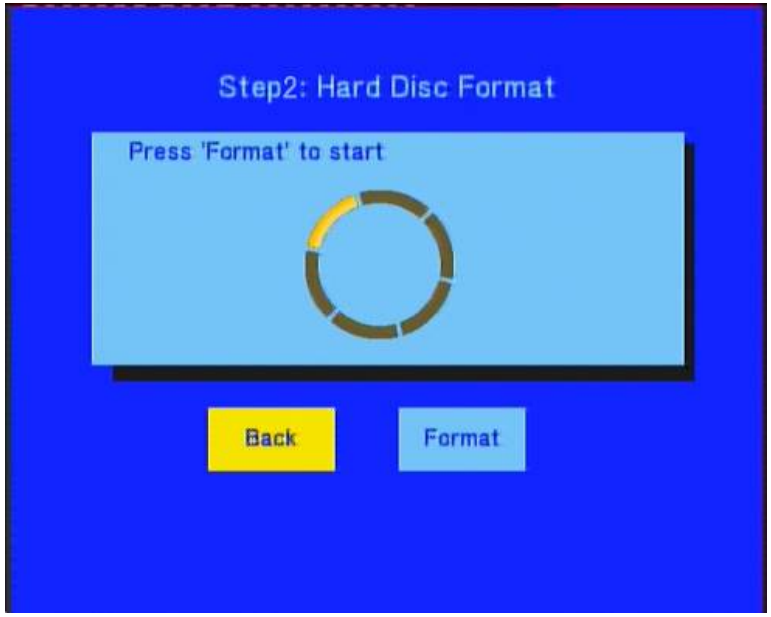


Use and to adjust the Fat32 and NTFS partition.

Press and on the remote control to select back or next.

When highlight move the Next button, Press ENTER to enter the next step. Otherwise, select back button to return.

Step 2: Hard disk format



Press and on the remote control to select back or format.

When highlight move the Format button, Press ENTER to start. Otherwise, select back button to back.

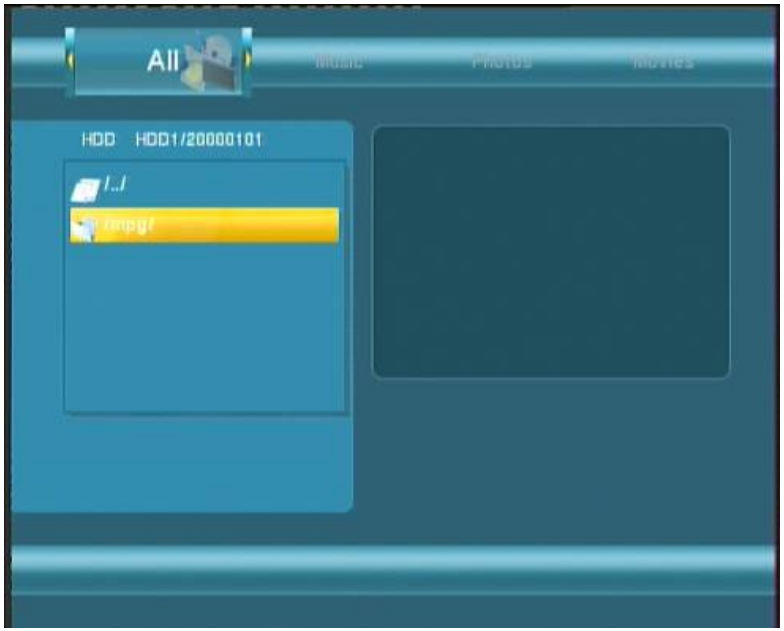
Step 3: Congratulation page

When complete the format, the system will display the congratulation page.

Select OK button and Press ENTER to exit.

3.4 The REC List

The **REC List** menu allows you to play all saved titles.



REC List Menu

When you press

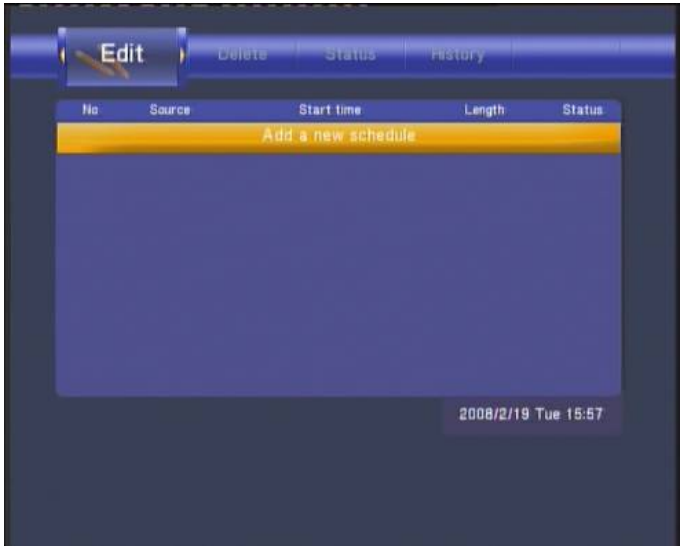
to begin recode. System will make a “My Recordings” folder at “HDD1” or USB device automatically for the first time. And your recode movie file will be saved at this folder. The file name will be rename according system time.

3.5 Timer Record Menu

The **Timer Record** menu allows you to create, edit and delete recording schedules and view all schedule status and history. To enter the menu, select **Timer Record** from the **Guide** menu .

3.5.1 Creating a New Schedule

Press ◀ and ▶ on the remote control to select the **Edit** tab from the menu bar.
Select **Add a New Schedule** and press ENTER. The schedule setting screen appears.

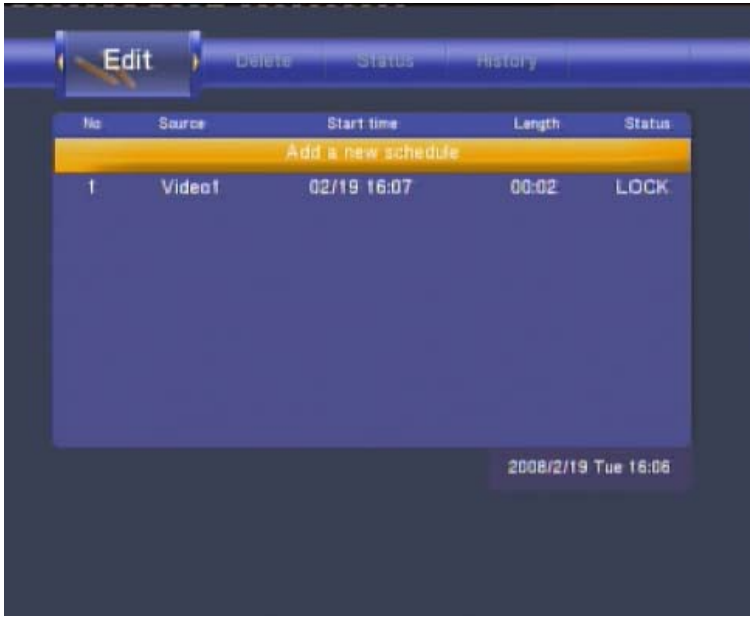


Use and on the remote control to move between fields and Press and to adjust each setting.

Start Time	Enter the date and time of the recording.
Length	Enter the length of the recording
Repeat	Select how often you want the schedule to record. Choose from Once, Everyday, Mon-Fri, Mon-Sat or for an individual day of the week.
Quality	Select the recording quality. Choose from HQ, SLP, EP, LP and SP. The higher the quality, the more space required on the hard drive. See **HDD/USB Free Space** on the left of the screen for details of how long you can record for using each setting.
Preview	This small preview window will show the current program of the select channel.

3.5.2 Editing Schedules

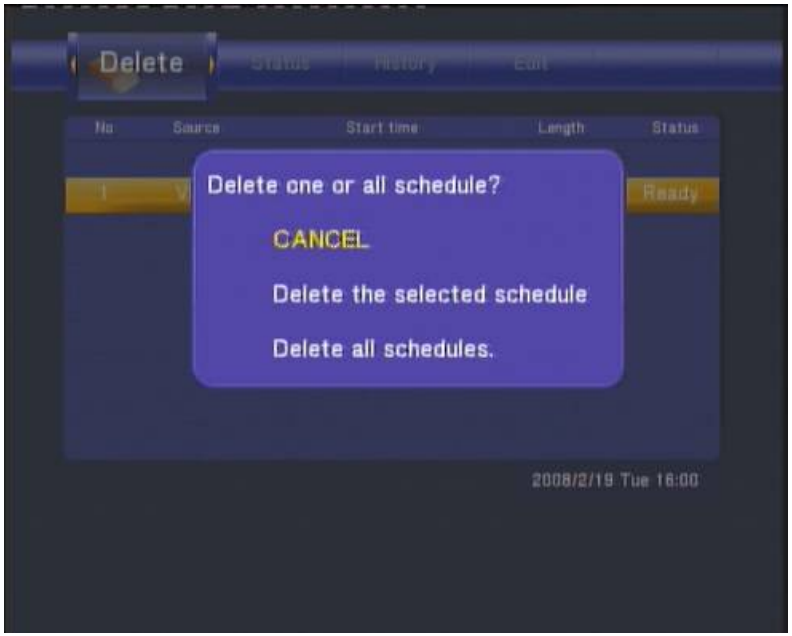
Press and on the remote control to select the **Edit** tab from the menu bar.



Select the schedule you want to edit from the list and press ENTER.
The schedule setting screen appears.
Modify the schedule as described in ***"Creating a New Schedule" .***

3.5.3 Deleting Schedules

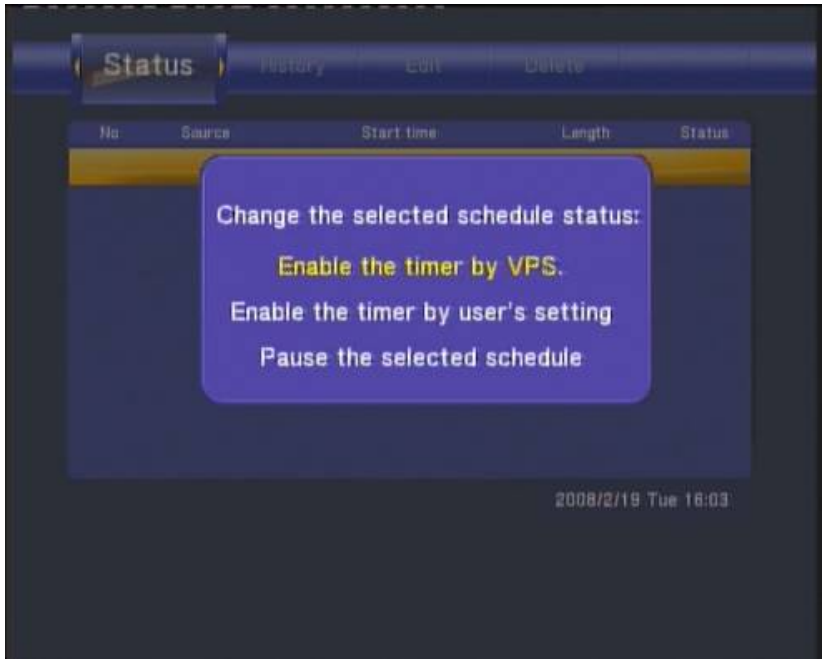
Press ◀ and ▶ on the remote control to select the **Delete** tab from the menu bar.
Select the schedule you want to delete and press ENTER. A confirmation message appears.



Select CANCEL, **Delete the selected schedule** or **Delete all schedules**. Press ENTER to confirm.

3.5.4 Viewing Schedule Status Viewing Schedule Status

Press ◀ and ▶ on the remote control to select the **Schedule** tab from the menu bar.
The schedule list is displayed. Select a schedule and press ENTER.

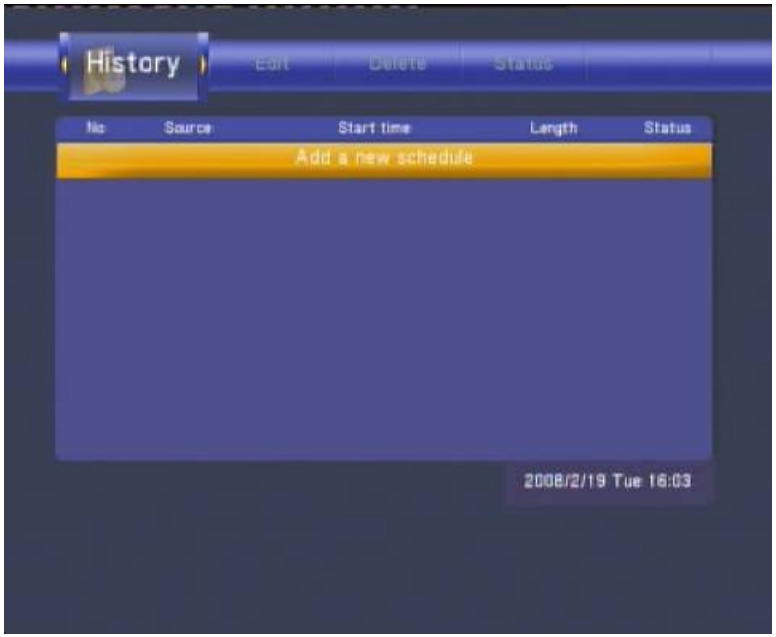


Select **Enable VPS**, **Disable VPS** or **Pause the selected schedule**.
Press ENTER to confirm.

3.5.5 Viewing Recording History

Press the left and right navigation arrows on the remote control to select the **History** tab from the menu bar.

Here you can view a complete history of all recordings that were set.

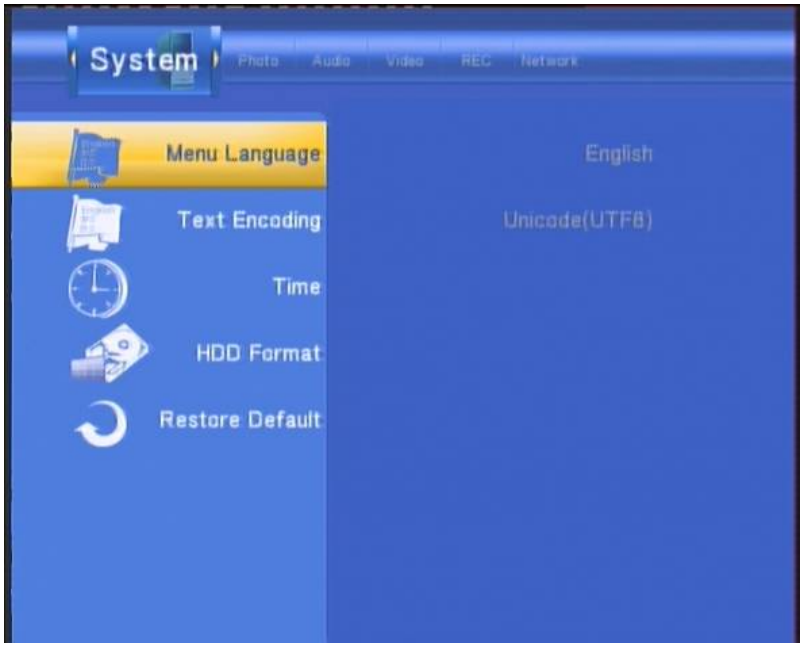


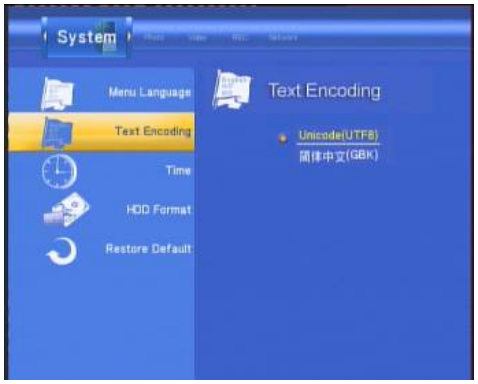
3.6 Setup Menu

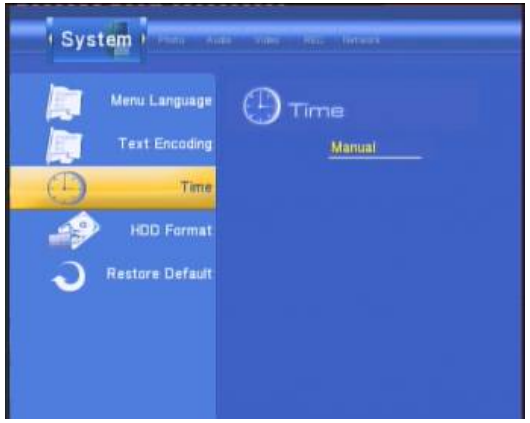
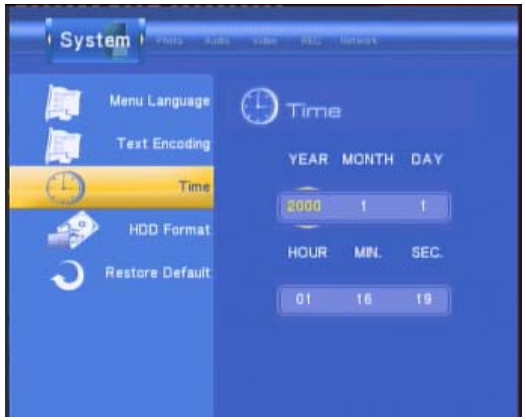
The Setup Menu allows you to configure video, record and system settings.
To enter the menu, select **Setup** from the **Guide** menu.

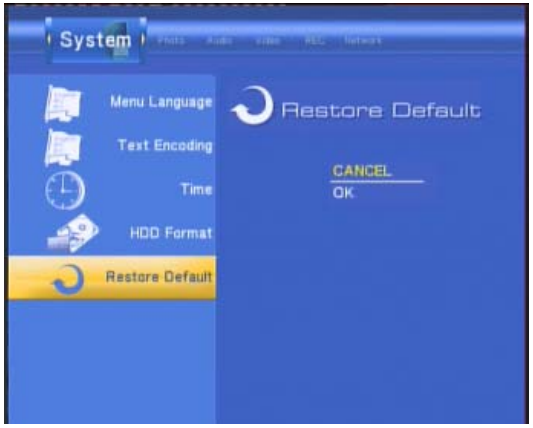
3.6.1 Changing System Settings

Press ◄ and ► on the remote control to select the **System** tab from the menu.



Menu Language	Select to choose the OSD (On Screen Display) language. Press and to select the language. Press ENTER to confirm.
Text Encoding	Select to choose the text encoding language.  Press and to select the text encoding language. Press ENTER to confirm.

Time	Select to set the system time.  Press ENTER and enter Manual setup.
	 Enter the system menu and press and to select each field and the up and down navigation arrows to adjust each setting. Press ENTER to confirm.

HDD Format	Select to HDD Format. Press and button on the remote control to select **Cancel** or **CONFIRM** from the menu.
Restore Default	Select to restore factory defaults.  A confirmation message appears. Select **CONFIRM** and press **RETURN** to restore all settings to defaults.

3.6.2 Changing Video Settings

Press ◀ and ▶ on the remote control to select the **Video** tab from the menu bar.

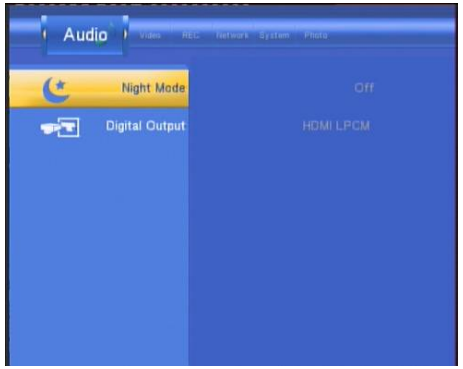
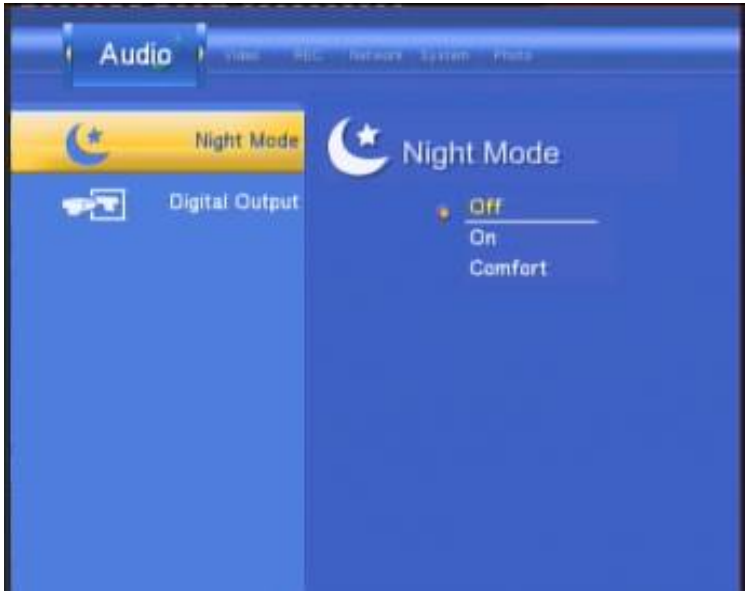
Aspect Ratio 	Select to set aspect ratio. Press ▲ and ▼ to select from Pan Scan 4:3, Letter Box 4:3, or 16:9. Press ENTER to confirm. **Pan Scan 4:3**: Display a wide picture on the entire screen and cuts off the redundant portions. Select when a standard 4:3 TV is connected. **Letter Box 4:3**: Display a wide picture with two black borders on the top and bottom of 4:3 screen Select when a standard 4:3 TV is connected. **16:9**: Compress the image to convert the whole image. Select when a 16:9 TV is connected.

Brightness	Select to set brightness levels. Press ▲ and ▼ to adjust brightness. The new setting is previewed onscreen. Press ENTER to confirm.
Contrast	Select to set contrast levels. Press ▲ and ▼ to adjust contrast. The new setting is previewed onscreen. Press ENTER to confirm.

TV System	Select to adjust TV system. When insert HDMI TV, TV System only choose Auto EDID,480P,576P,720P 50HZ,720P 60HZ,1080i 60HZ. Press ▲ and ▼ to set the HD Resolution, depending on your viewing preferences. Press ENTER to confirm.

3.6.3 Changing Audio Settings

Press and on the remote control to select the **Audio** tab from the menu bar.

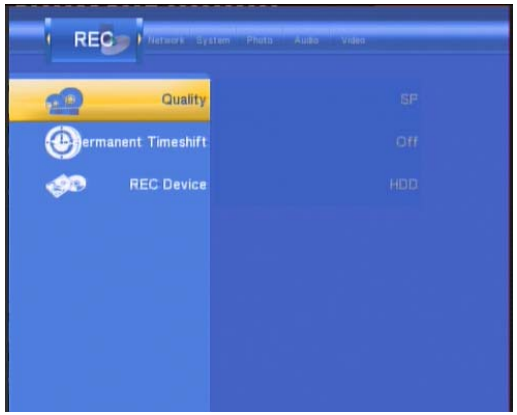
Night Mode 	Select to toggle Night Mode on and off. This function reduces the maximum dynamic audio range.  Press and to to enable or disable the function. Press to confirm.

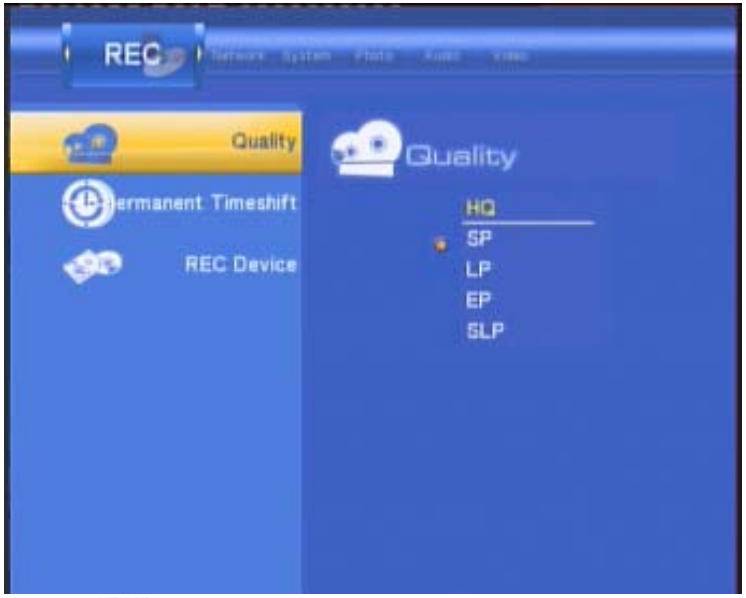
	Select to set Digital output type. Press ▲ or ▼ to select from HDMI and SPDIF RAW or LPCM. S/PDIF (Sony/Phillips Digital Interface Format) carries digital audio signals between the DVD recorder and other component devices, such as a home theater setup with surround sound. The HDMI (**High Definition Multimedia Interface**) is a compact audio/video connector interface for transmitting uncompressed digital streams. It represents a digital alternative to consumer analog standards such as Radio Frequency (RF) coaxial cable, composite video, S-Video, SCART, component video, D-Terminal, and VGA. **RAW** data is the original bit stream and will provide a better audio output quality. **LPCM** is the default setting, and provides 2 channels audio output.

3.6.4 Changing Record Settings

Press ◄ and ► on the remote control to select the **Record** tab from the menu bar.

Quality	Select to set the default recording quality setting.





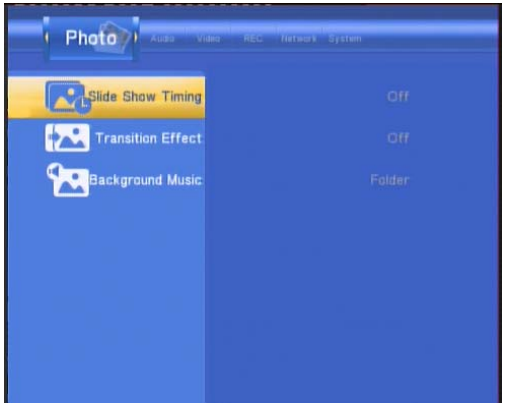
Press ▲ and ▼ to select the quality setting you require.

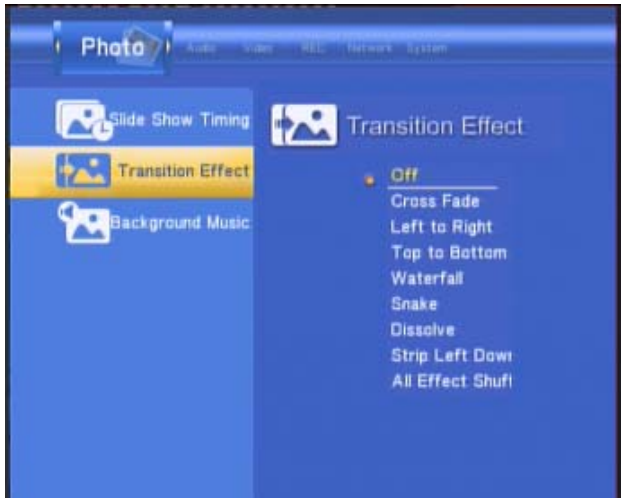
The highest quality setting is HQ which requires the most storage space. The other settings reduce recording quality sequentially but also require less storage space. Press ENTER to confirm.

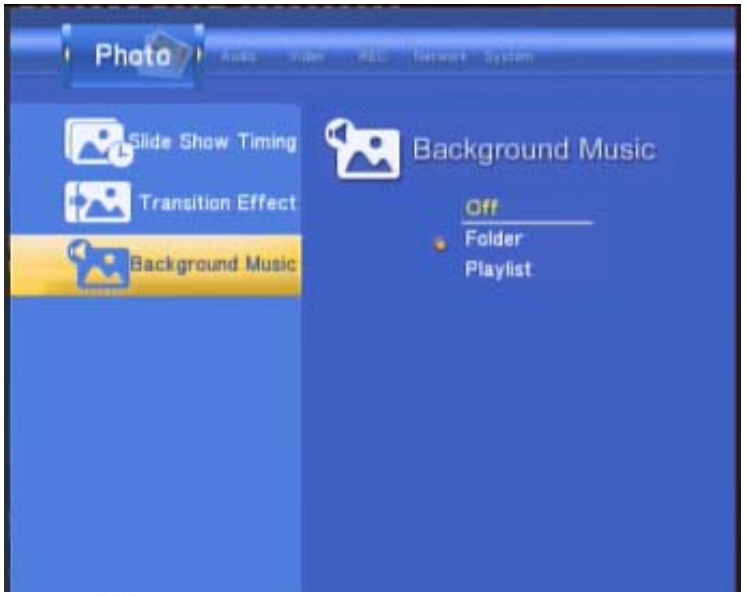
Permanent timeshift	Select to set the Permanent timeshift on or off. Press ▲ and ▼ to select. Press ENTER to confirm.
Record Device	Select to choose the device to which to record . Press ▲ and ▼ to select to record on either HDD or USB. Press ENTER to confirm.

3.6.5 Changing Photos Settings

Press ◀ and ▶ on the remote control to select the **Photos** tab from the menu.

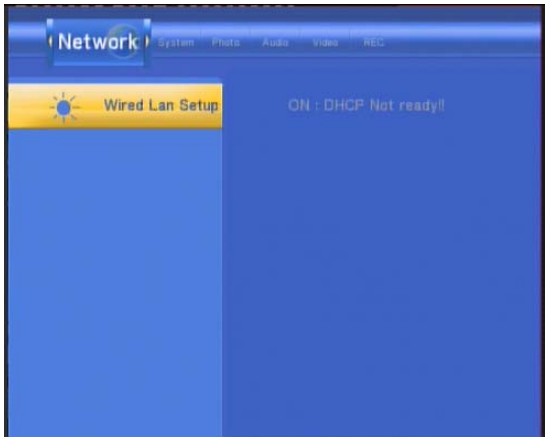
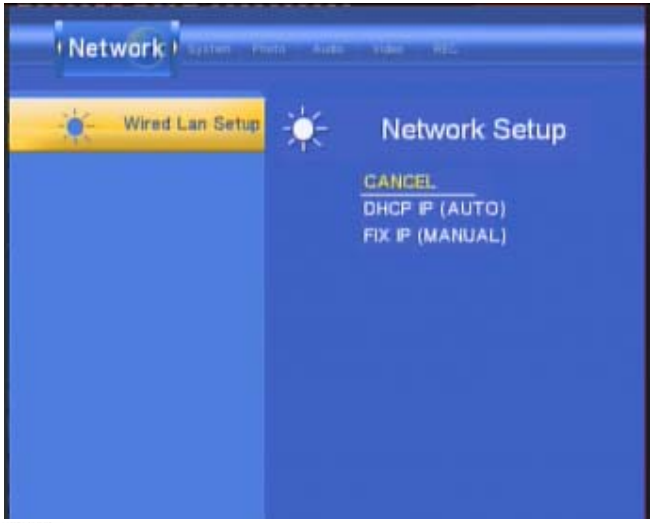
Slide Show Time	Select to set slide show time.
	 Press ▲ and ▼ to select the interval you require. Press ENTER to confirm.

Transition Effect	Select to set the transition effect of photos.  Press and to select the transform of photo you require: 1) Cross Fade – fade in and fade out 2) Left to Right- from left to right 3) Top to Bottom- from top to bottom 4) Waterfal l- like a steep descent of water from a height 5) Snake – like snake motion 6) Dissolve – like water dissolve 7) Strip Left Down – like strip cover from top of left to bottom of right 8) All Effect Shuffle – shuffle in and out Press ENTER to confirm.

Background Music	Select to play the music file under the same folder.  Press and to select the position of the background music. Select “off” to close the function. Press ENTER to confirm.

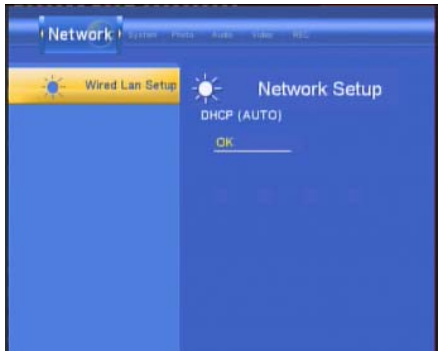
3.6.6 Changing Network Settings

Press ◄ and ► on the remote control to select the **Network** tab from the menu.

Wired Lan Setup 	Select to set the Network Setting. Before use the Network functions, please check following items: 1) Connect the MKAVHDD to Network first. 2) Please enable NetBIOS of TCP/IP on computer. 3) Please turn off your PC's firewall. 4) Please share the folders which you wish to browse in your PC.  Press ▲ and ▼ to select DHCP(AUTO) or FIXED IP(MANUAL). Press ENTER to confirm.

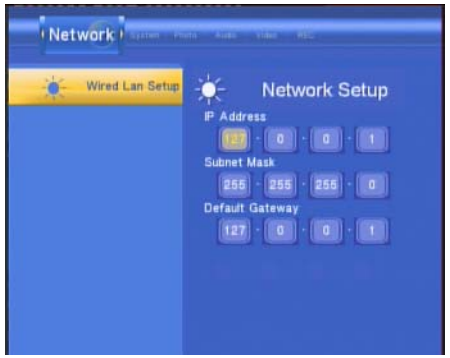
DHCP DNS(AUTO)

Set the DNS server IP address by auto. Press ENTER to confirm.



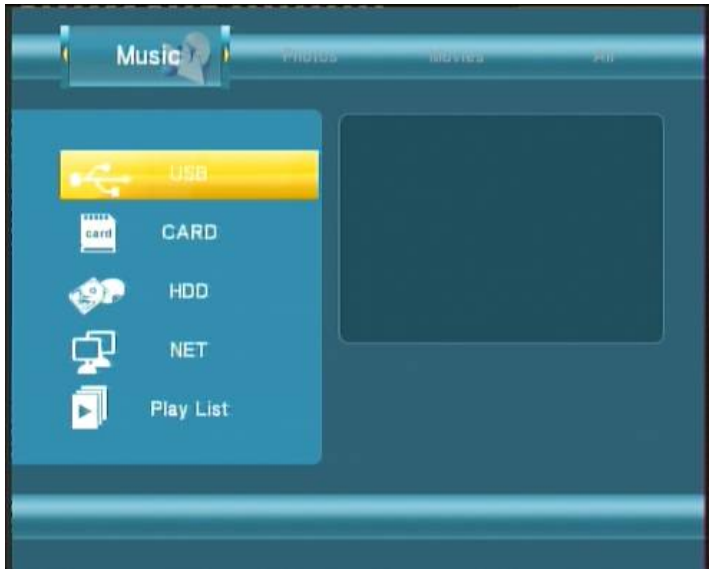
FIX IP (MANUAL)

Using Fixed IP, it is required to enter followings. IP address, Subnet Mask, Default Gateway. For further assistant to above settings, please contact to the network administrator. Press ▲▶▼◀ to enter the IP address. Press ENTER to confirm.



3.7 Browser Menu

The Browser menu allows you browse and play music, photo and movie files stored on a HDD or an external USB device and Card reader, Network. To enter the menu, select **Browser** from the **Guide** menu.

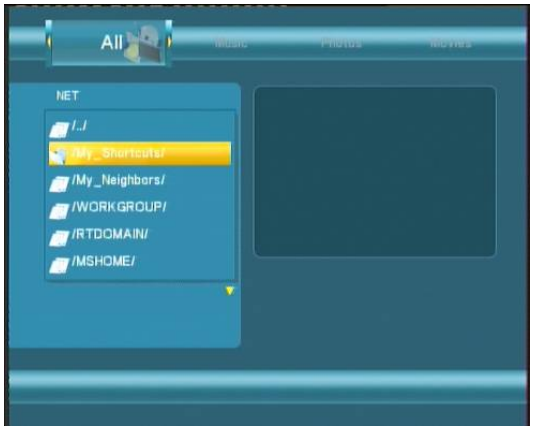


Press and to select the device on which the media is stored. Choose from HDD, USB (for media stored on an external flash disk),Card reader, NET and press ENTER.

When data on HDD,USB device or Card reader is connected the system to Network, you can also browse photos, listen to MP3 files, and watch videos.

My Short Cut

When you are browsing NET, you can choose the PC name from the menu or you can set “Specific File Server IP” and access it from “My Short Cut” in the menu.



My Neighbors

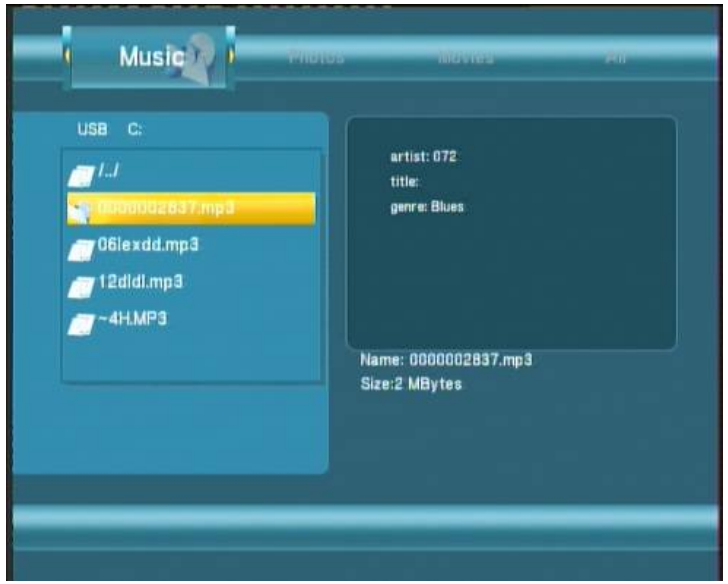
When you are browsing NET, When you install “Transcode Server” in your PC. you can choose the PC name from the menu or you can select “My Neighbors” to access .

Note:

If you install the “Transcode Server” in your PC, the system will support the H.264,RMVB ,WMV,RM… format playback through the NET.

3.7.1 Browsing Music

Use the left and right navigation arrows to select the **Music** tab.



Press and to select the folder containing your audio files. A thumbnail strip appears at the bottom of the screen, along with song information. Press and to select the file you want to play and press ENTER.

This browsing music function supports WMA, AAC,OGG format Playback.

3.7.2 Browsing Photos

Use the left and right navigation arrows to select the **Photos** tab.

Note:

1. When the photo is displayed in full screen mode, the slide show starts automatically.

2. While listening to MP3 files, you can browse the photos at the same time.

Press and to select the folder containing your photo files. Enter the folder press and to select the photo you want to view and press ENTER The photo is displayed full screen.

While browsing a photo, you can press or to rotate a photo in any angle. Beside rotating a photo, you can press ZOOM to zoom in/out that photo, three zoom levels are available.

This browsing photos function supports High Definition Photo (JPG, PEG,BMP)Playback.

3.7.3 Browsing Movies

Use the left and right navigation arrows to select the **Movies** tab.

Note:

When play the HD Video, you can according the movie resolution to adjust HD Video output.

See *" HD Output of SETUP menu"* for more details.

Press and to select the folder(s) containing your movie files. Enter the folder press and to select the movie you want to view and press ENTER. The movie is played full screen.

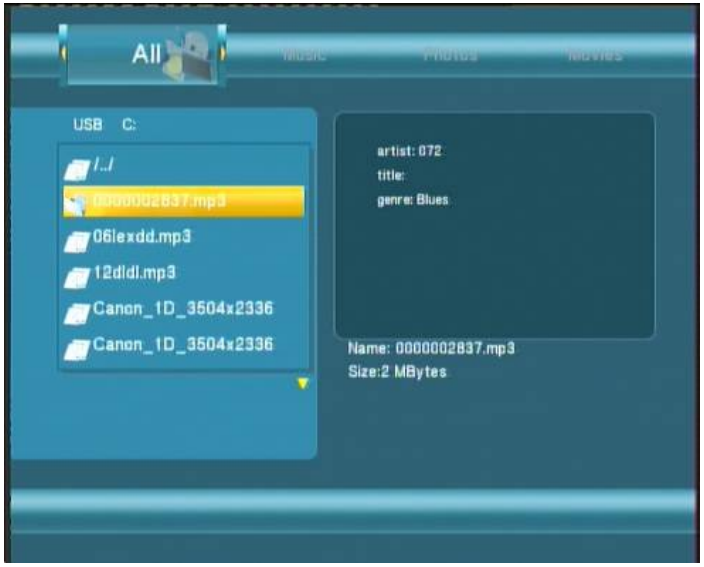
This browsing movies function supports High Definition Video (720P, 1080i) Playback.

For example:

1. MPEG1(DAT ,MPG)
2. MPEG2(VOB, MPG, TS)
3. MPEG4(AVI,DIVX,XVID)

3.7.4 Browsing All

Use the left and right navigation arrows to select the **All** tab.



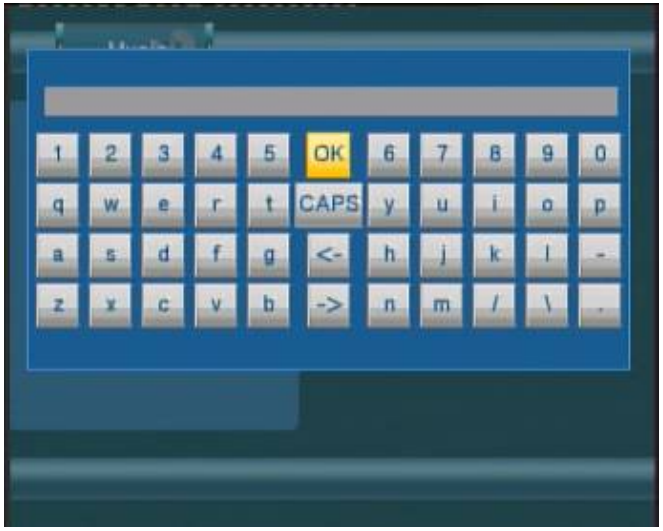
Press and to select the folder(s) containing your all files(Beside Music ,Photo and Movie).

Enter the folder press and to select the file you want to view and press ENTER to play.

3.7.5 File Edit Menu

Press and to select the file or folder, press

to display the Edit tab.

Return	Select to return to the main screen.
Rename	To rename a file, do the following: 1. Press ▲ and ▼ on the remote control to select the **Rename** tab from the menu bar. 2. Press ENTER on the remote control. The name entry screen appears.  3. Use the navigation arrows to select letters and numbers. Select **CAPS** to toggle between uppercase and lowercase letters. Press <- to delete a letter. Press -> to insert a space. Press ENTER to input each letter or number. 4. Once you have entered the new name, select **OK** and press ENTER to confirm all changes. If you want to cancel the naming during the process, press

Delete	To delete a title, do the following: 1. Press ▲ and ▼ on the remote control to select the **Delete** tab from the menu bar. 2. Press ENTER to confirm and delete the file. 3. A confirmation message appears. Press ▲ or ▼ and select **OK**. 4. Press ENTER to delete the selected file. To cancel delete, select **Return**.

3.8 File Copy Menu

The Setup Menu allows you to copy files at NET,USB,HDD each other.

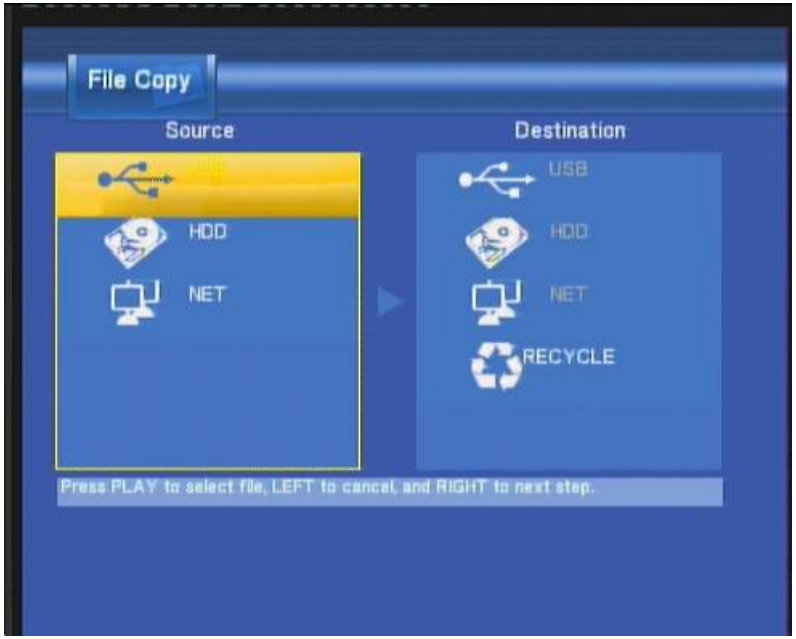
To enter the menu, select **File Copy** from the **Guide** menu or select

on the remote control.

Step 1. Select Source Device

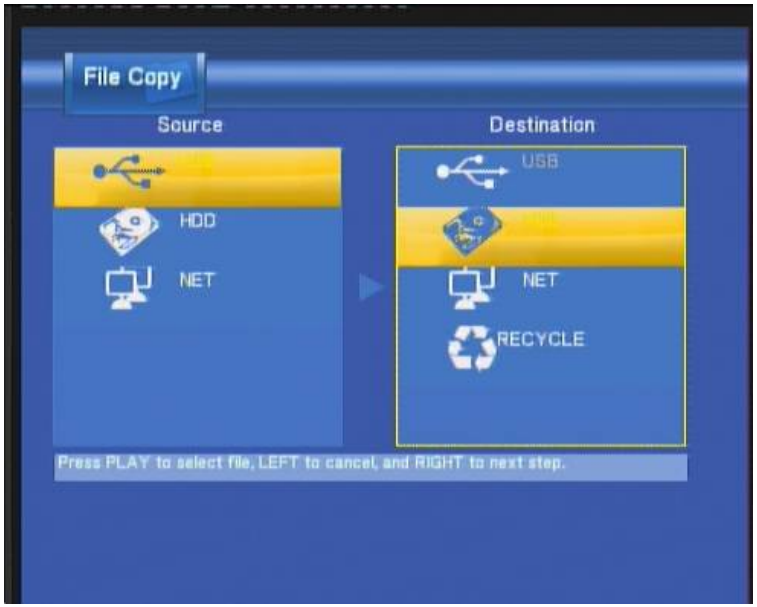
When you enter the File copy interface, press and to select the device which your want to copy first.

Then press to select Destination Device, press to return.



Step 2. Select Destination Device

When into Destination sector, press and to select the device of the Destination.



Then press to next step, and press to return.

Step 3. Select copy files or folders

At Source sector, press and to select and press **Enter** to select file or folders which you want to copy. When you succeed to select, at the file or folder name right side will display .

Then press to next step, and press to return.

Step 4. Select the folders of Destination

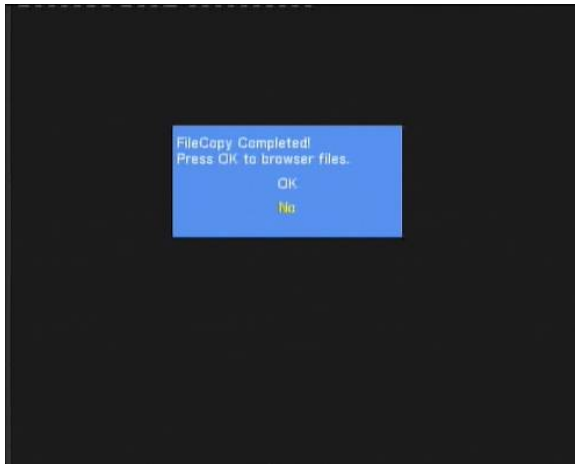
At Destination sector, press and to select the folders of destination.

Then press to next step, and press to return.

Step 5. Copy Status

At Pop menu, select OK to copy, select No to cancel.

When copy succeed, the system will display **"File Copy Completed!"** ; if failed, the system will display **"File Copy failed!"**



When the File Copy completed! You can select **"OK**" to browser files, or select **"No"** return Video1

4. Utilities

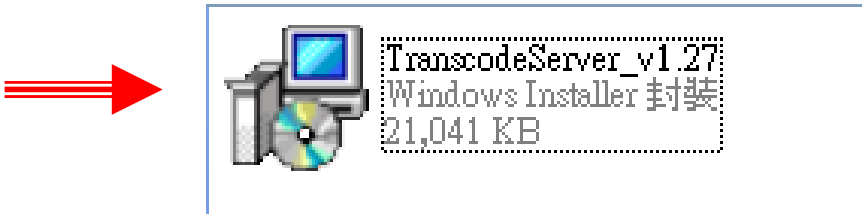
■ TranscodeServer

Transcoding on PC (RM, RMVB, WMV, H.264...) and real-time streaming playback via network.

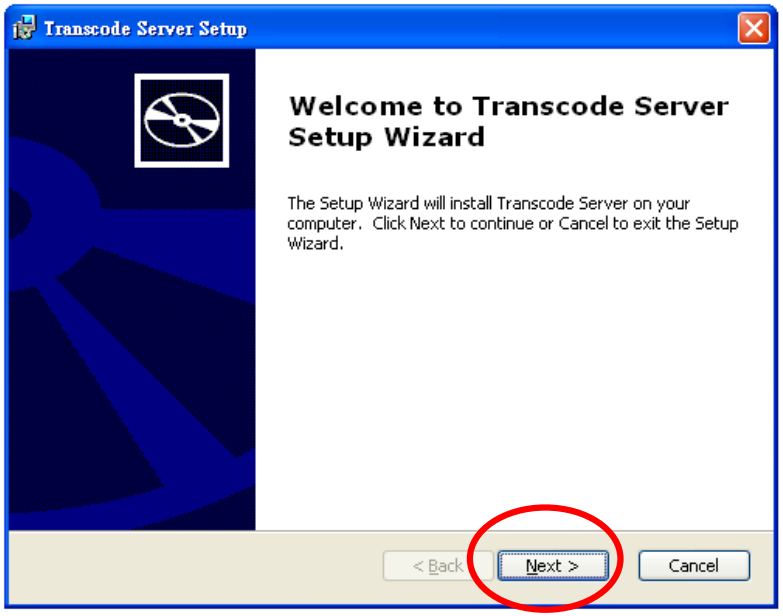
Please follow the instructions to install the software.

Step 1:

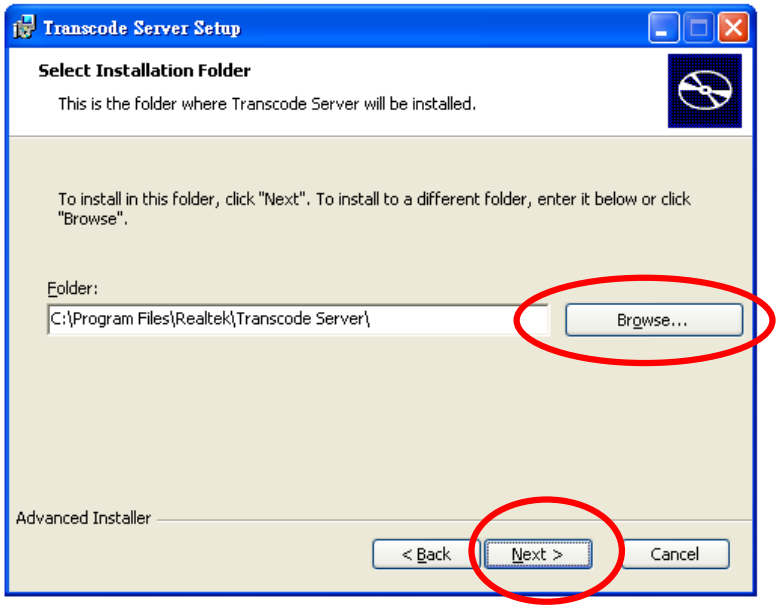
Insert CD , copy the contents of the Transcodeserver to the designated directory.
Double click to run the program. Transcodeserver will then automatically installation.



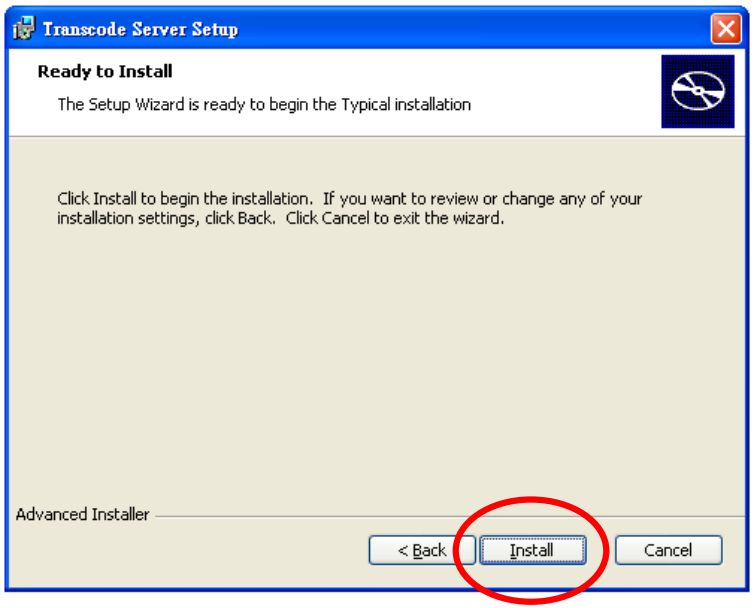
Step 2: **“ Next ”**



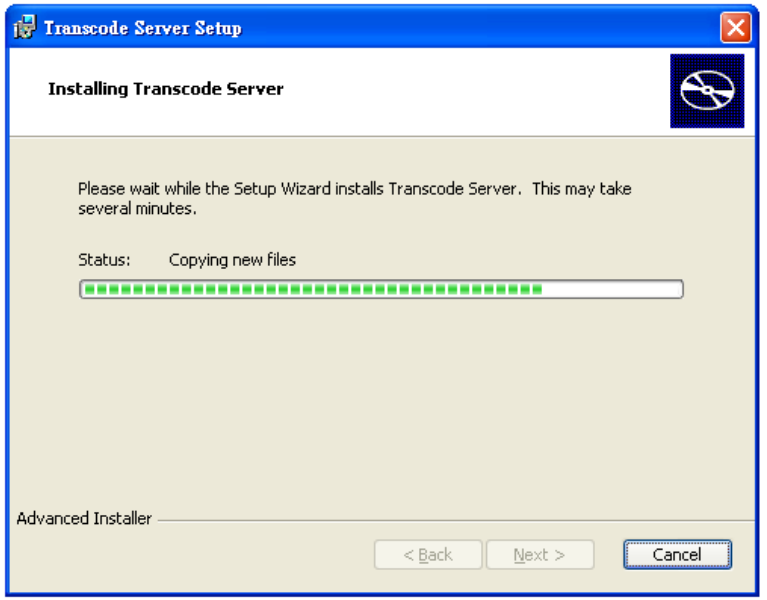
Step 3: **“ Browser folder”**



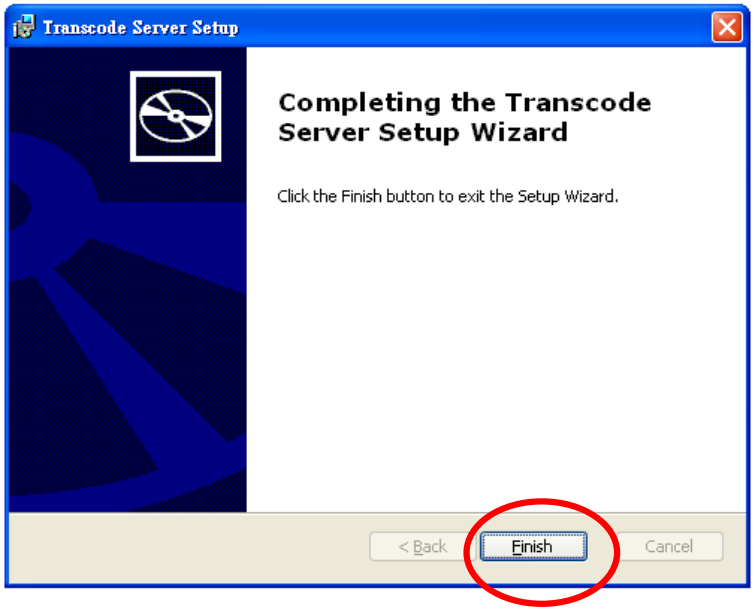
Step 4: **“ Install ”**



Step 5: **“Copying new files”**

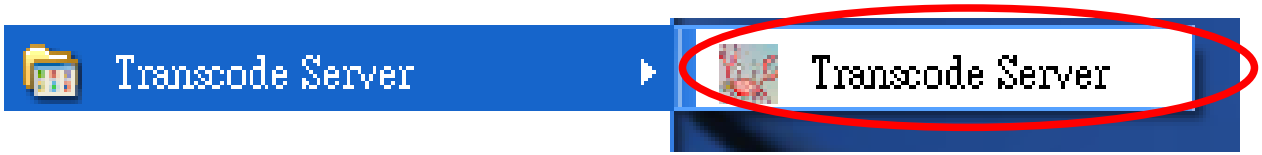


Step 6: “Finsh”. You can start use the software.

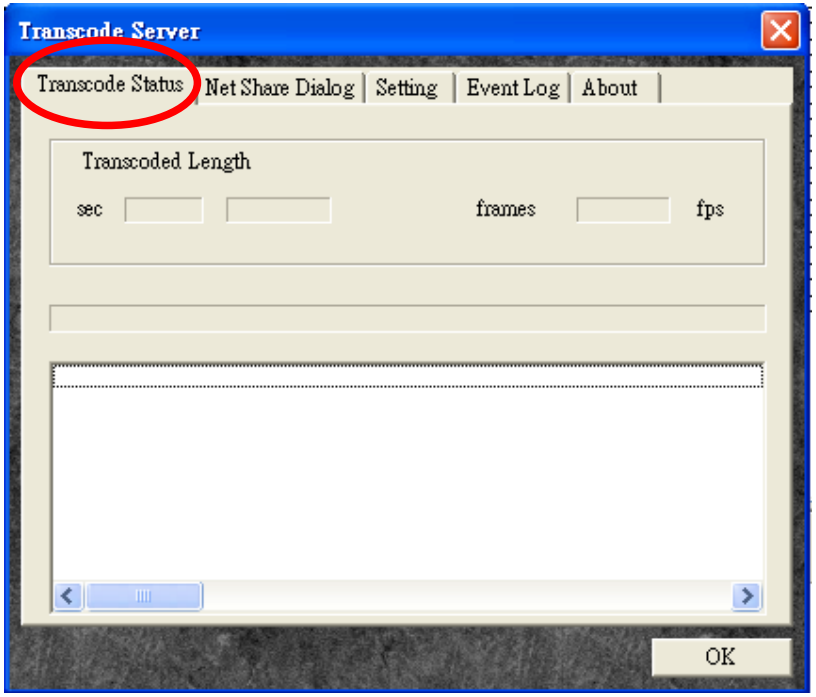


■ Run the software

Step 1: **Double click** to run the program. You can enter the software page.

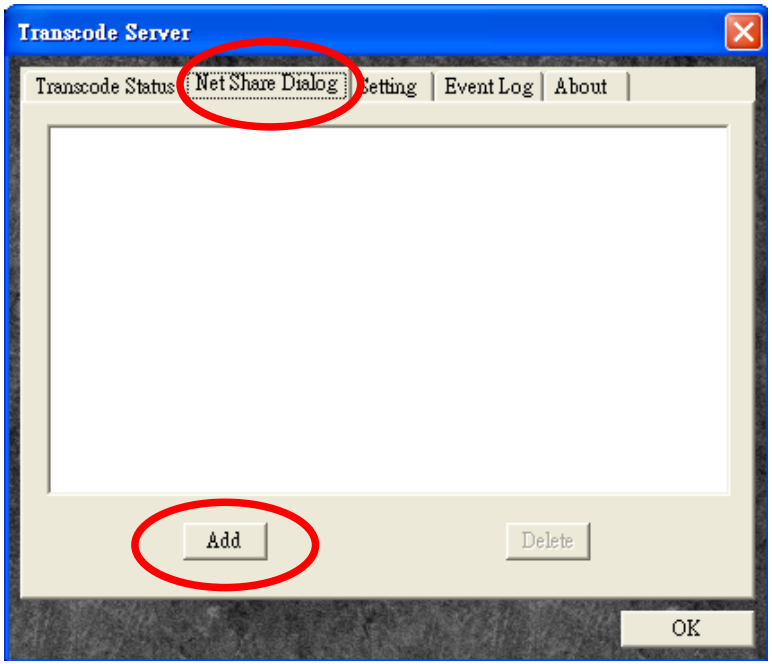


Step 2: **Transcode Status:** Transcoding information.

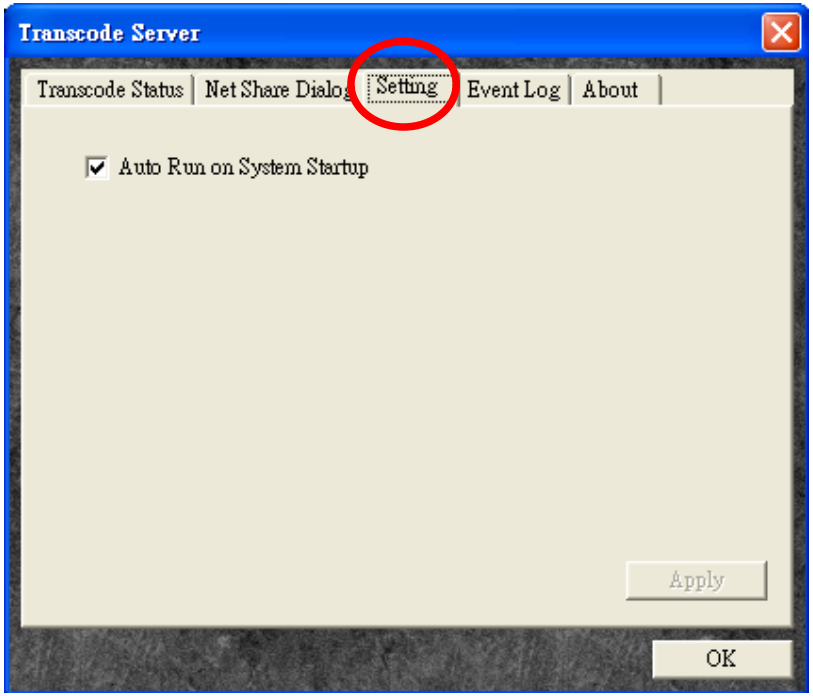


Step 3: Net Share Dialog:

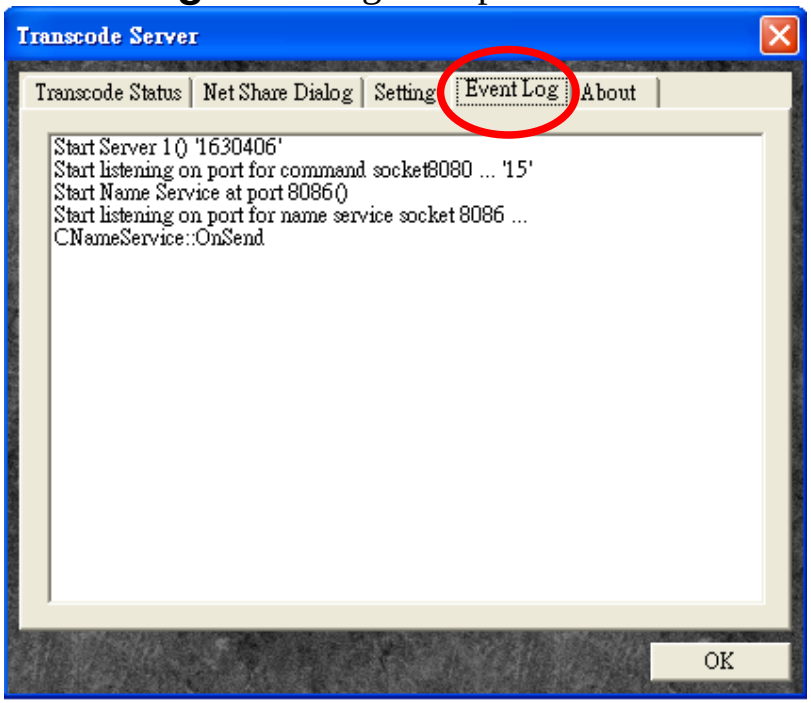
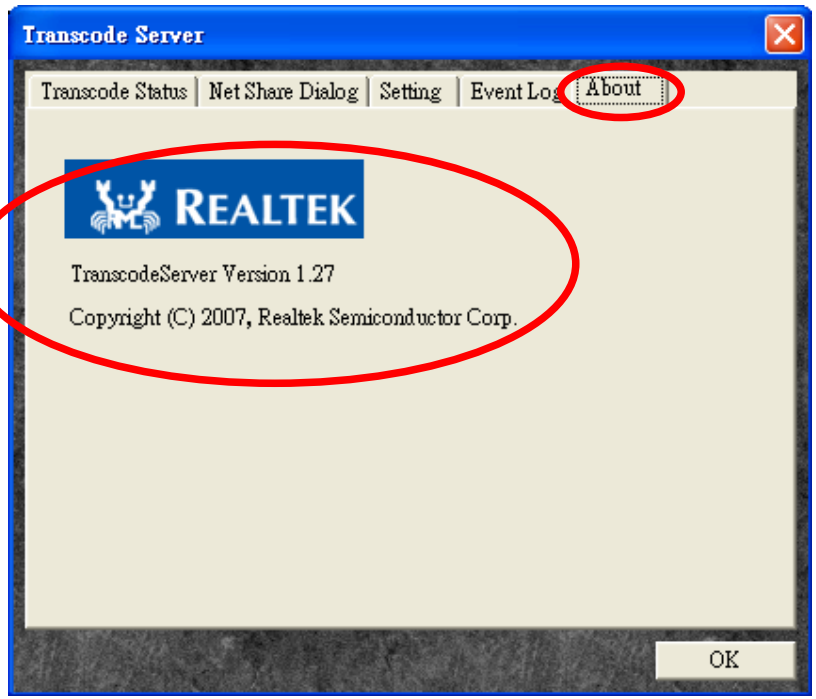
Add your files on PC (RM, RMVB, WMV, H.264...) and real-time streaming playback via network



Setting: Auto Run System Starup “Yes” or “No”.



EventLog: Event log is helpful for troubleshooting



About: Transcodeserver Version information.