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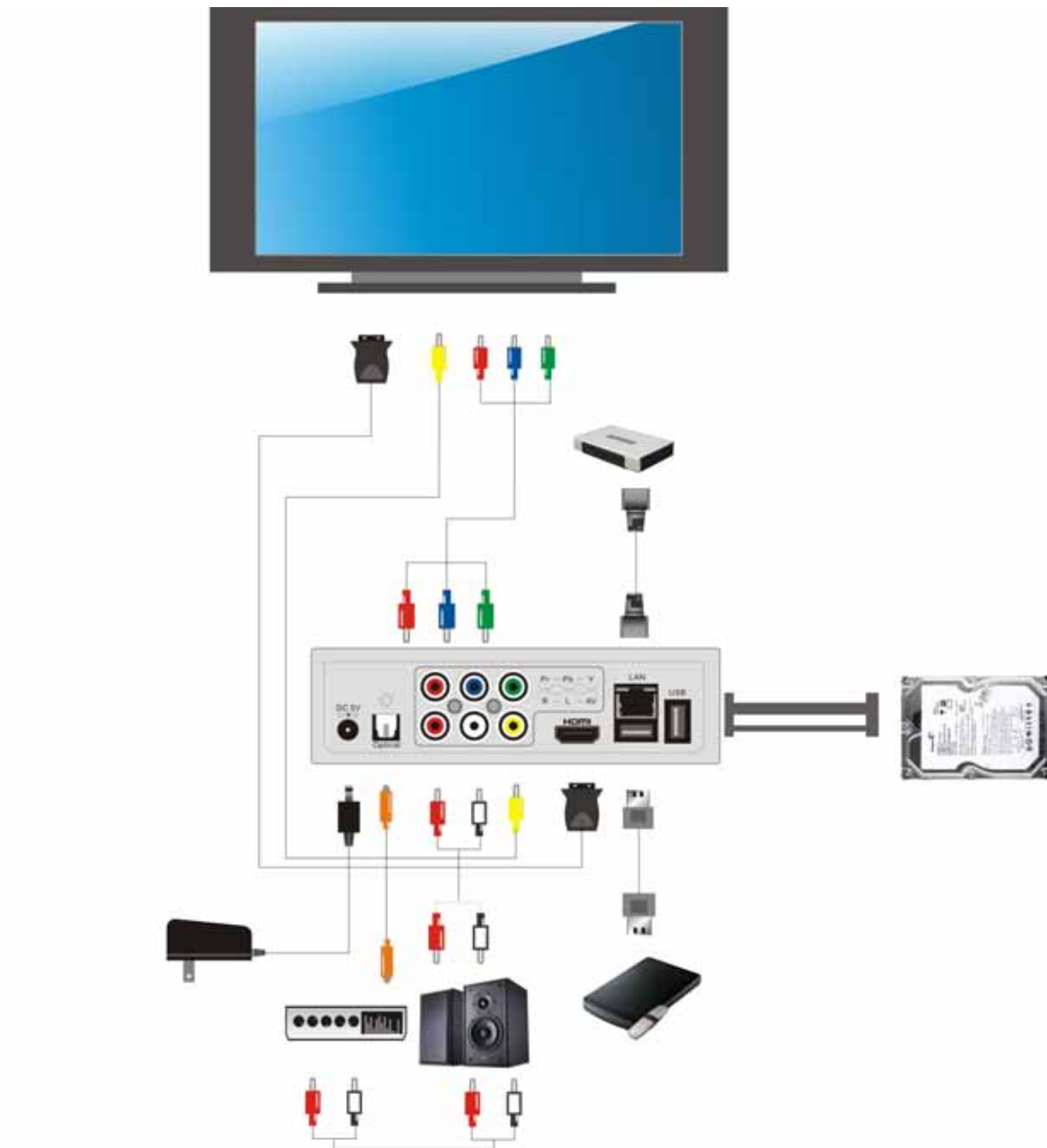
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







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1. Simplicity Explanation of Operation



2. The Remote Control

		
		POWER button: Press the power button to turn on or turn off the DMP581 Device
		SETUP button: To access the Setup Menu, that you can directly to change system settings.
		EJECT button: To eject a DVD from the DVD Loader.
		Number buttons: To input the number or character
		MENU button: On the DVD playback, Press to return to the DVD navigation menu. On the BD-like file playback , Press to return to the simple BD menu.
		INFO button: During video playback, press to show the file's detail information.
		HOME button: To view the main menu. Refer to <i>"The Media Center Menu"</i> for more details.
		RETURN button: Return to the previous menus.
		Navigational buttons: Use for control the media player more easily
		VOL + / - buttons: Press to increase or decrease the volume.
		Next/Prev buttons: In the File browser, use to page up and page down In the BD/DVD playback , use to switch next and previous chapter In the Media file playback , use as switch next and previous file. In the Photo slide show , use as switch next and previous file.

	<p>PLAY button:</p> <p>Press to play or pause</p>
	<p>STOP button:</p> <p>Press to stop playback</p>
	<p>FR(FAST REWIND) button:</p> <p>Press to fast rewind the current playback.</p> <p>Press repeatedly to select faster rewind speeds.</p>
	<p>AUDIO button:</p> <p>Press to select an audio track on a media file.</p>
	<p>SUBTITLE button:</p> <p>In the media files playback mode: Press to enter the subtitles menu to change the subtitle track, size, color and position.</p> <p>Dvd player mode , Press to select a subtitle track on disk file</p>
	<p>FF(FAST FORWARD)button:</p> <p>Press to fast forward the current playback.</p> <p>Press repeatedly to select fast forward speeds.</p>
	<p>SEARCH button:</p> <p>During video playback, Press to pop up the search menu</p>
	<p>MUTE button:</p> <p>Press to mute audio or resume</p>
	<p>REPEAT button:</p> <p>Press REPEAT 1 / ALL to set repeat option - Chapter, Title or Off</p>
	<p>Bookmark button:</p> <p>During video playback, mark the current position.</p>
	<p>TITLE button:</p> <p>Press to show HDD or DVD Title List.(only valid in DVD playback)</p>
	<p>ZOOM button:</p> <p>Press to zoom in/out when playing back photos or Video programs</p> <p>Photo Zoom level: 2x, 4x, 8x, 16x.</p> <p>Video Zoom level: 1x, 2x, 3x, 4x,8x.</p>

		16:9 button: Press to select the mode among of 16:9, 4:3Letter Box , 4:3 Pan Scan
		TV MODE button: Press to switch among of 480、 576、 720、 1080i、 1080p.
		COLOR buttons: Reserved key, different function on different menu page.

3. System Initialization

At first start up, “**Initial Setup**” menu will come up for assigning following system settings



G 2.0-1

3.1 Menu Language

[Initial Setup - > Menu Language](#)

Select from the list of languages.

Using ‘Up’ and ‘Down’ buttons to select item, press ‘OK’ to confirm.



G 2.1-1



3.2 Time

Initial Setup - > Time

This item is to set the date and time.



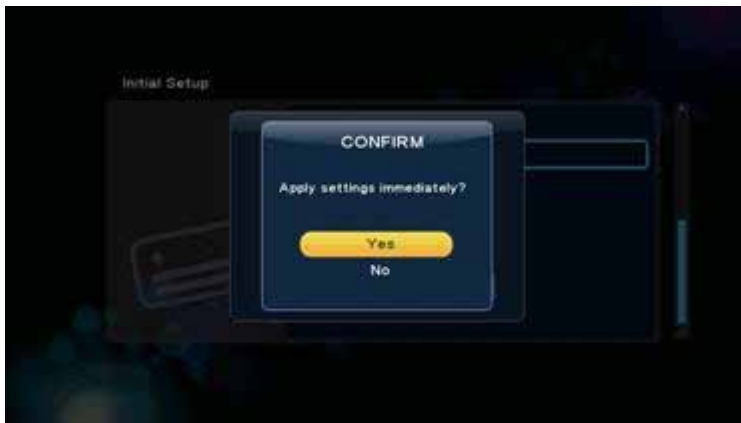
G 2.4-1

Press 'OK' button to enter time adjustment screen, shown in Figure G 2.4-2, use the arrow key 'Left' and 'Right' buttons to select items, and the arrow key 'Up' and 'Down' buttons to adjust the value of year, month, day, hour, minute, second .



G 2.4-2

Press 'OK' button to enter the confirmation screen G 2.4-3, select 'Yes' or 'No' press 'OK' button to confirm.



G 2.4-3

3.3 Wired Lan Setup

[Initial Setup - > Wired Lan Setup](#)

The third configuration is the **Wired Lan Setup**, shown in Figure G 2.5-1 shows



G 2.5-1

In the G 2.5-1 screen, press the 'OK' button will enter the Wired Lan Setup menu, as shown in Figure G 2.5-2



G 2.5-2

There are two modes to set the network IP:

- **DHCP IP (Auto)** - dynamical assign IP addresses to devices on the network.
- **FIX IP (Manual)** - manual configuration IP address.

3.3.1 DHCP IP (Auto)

[Initial Setup - > Wired Lan Setup -> DHCP IP](#)

If you select DHCP IP (Auto), there are also two options,

- **DNS (Auto)**
- **DNS (Manual)**

As shown in Figure G 2.5.1-1

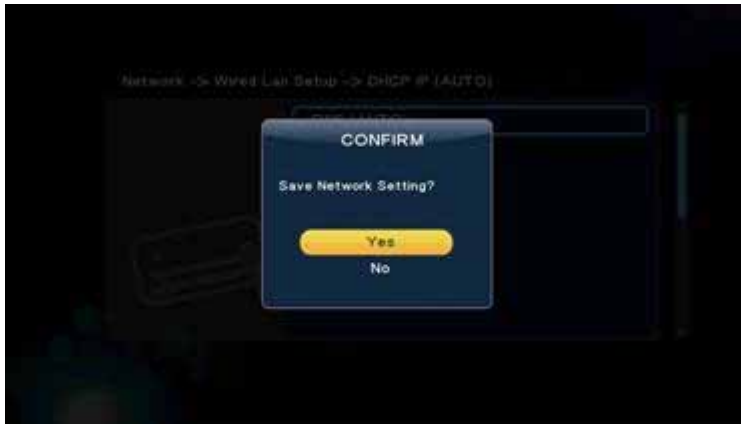


G 2.5.1-1

3.3.1.1 DNS(Auto)

[Initial Setup - > Wired Lan Setup -> DHCP IP -> DNS \(Auto\)](#)

To configure DNS Automatically, select '**Yes**' and press '**OK**' button to confirm.



G 2.5.1.1-1

If selected '**Yes**', the system will check the current environment and automatically configure network, please wait until the end of the detection. Press '**Return**' or '**OK**' button to return to the previous screen.



G 2.5.1.1-2

3.3.1.2 DNS (Manual)

Initial Setup - > Wired Lan Setup -> DHCP IP -> DNS (Manual)



G 2.5.1.2-1

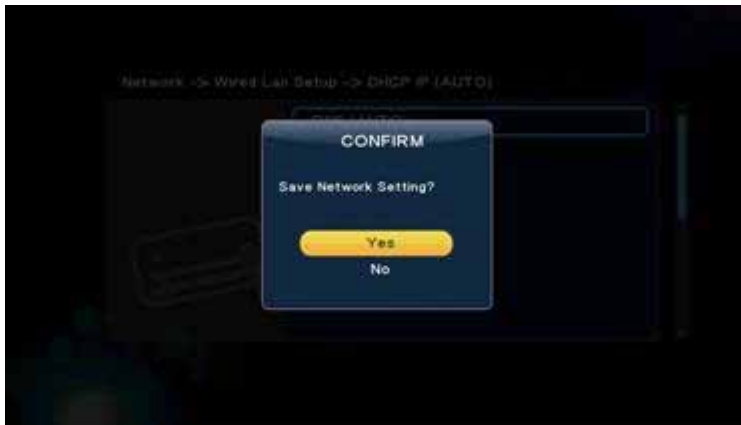
To configure DNS manually, press '**OK**' button to enter the setup screen, use the arrow '**Left**' and

'Right' buttons to select items and use the arrow 'Up' and 'Down' buttons to adjust the value,



G 2.5.1.2-2

press 'OK' button to enter the confirmation screen shown in Figure G 2.5.1.2-3, select 'Yes' and press 'OK' button to confirm.



G 2.5.1.2-3

If selected 'Yes', the system will also check the current environment and automatically configure network, please wait until the end of the detection. Press 'Return' or 'OK' button to return to the previous screen.



G 2.5.1.2-4

3.3.2 FIX IP (Manual)

To configure IP manually, select FIX IP (manual), shown in Figure G 2.5.2-1, and press **OK** button to enter the setup menu.



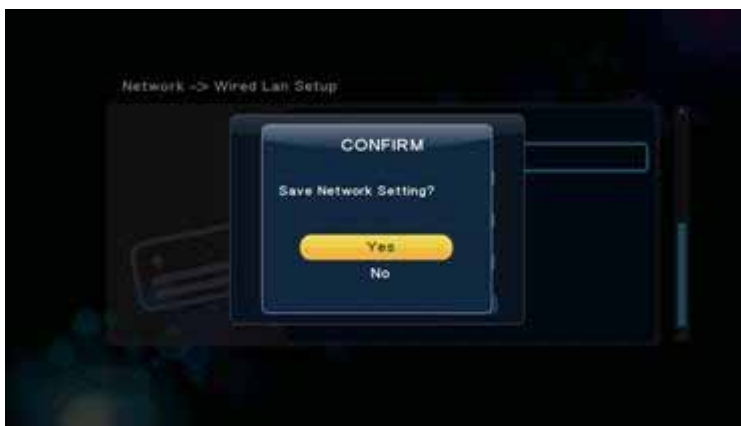
G 2.5.2-1

In Fix IP (Manual) menu, use the arrow 'Left' and 'Right' buttons to select items and use the arrow 'Up' and 'Down' buttons to adjust the value.



G 2.5.2-2

Press 'OK' button to enter the confirmation screen, select 'Yes' and press 'OK' button to confirm.



G 2.5.2-3

Note: Once the “**Wired Lan Setup**” settings are applied, and **Digital TV** channel program launches, shown in Figure G 2.5.2-4. **Initial Setup** menu will not appear anymore after this setting.

4. Home Menu

Home Menu is the main function of the system and the classification of the major projects, shown in Figure G 3.0-1.



G 3.0-1

At **Home Menu**, use the arrow key 'Left' and 'Right' buttons to select each item, to enter the item please press 'OK' button. Each item described as below.

4.1 Setup



Set the system functions, such as System, Audio, video, Misc... etc.

4.2 File Manager



If external storage devices be plugged in system, such as USB flash drive, USB HDD..., it will

begin to scan all files of this device and will identify the media types to place in different folder. The **File Manager** menu is a folder which allows you browse and play music, photo and movie files stored on a HDD or an external USB device.

4.3 Music



The **Music** menu is the folder which to place the music files

4.4 Photo



The **Photo** menu is the folder which to place the photos.

4.5 Movies



The **Movies** menu is the folder which to place the movies files

There are all items of the Home Menu. Later chapters we will describe in more detail.

5. Setup Menu

It is recommended that the **Setup** menu be applied to set the user environment when first using the system.



G 5.0-1

In **Home Menu**, use the 'Left' and 'Right' buttons to select **Setup** item and press 'OK' button to enter the menu.



G 5.0-2

Setup Menu according to the setting type is divided into five,

- **System** - Associated with the entire system environment settings, such as menu language, time, screen saver.
- **Audio** - Setup HDMI and SPDIF output mode
- **Video** - Output mode can be set as Aspect ratio, TV system, Video zoom etc.
- **Network** – Setup the network IP address, Gateway, DNS ...etc.
- **MISC** - Other miscellaneous settings, such as version information, USB upgrade etc.

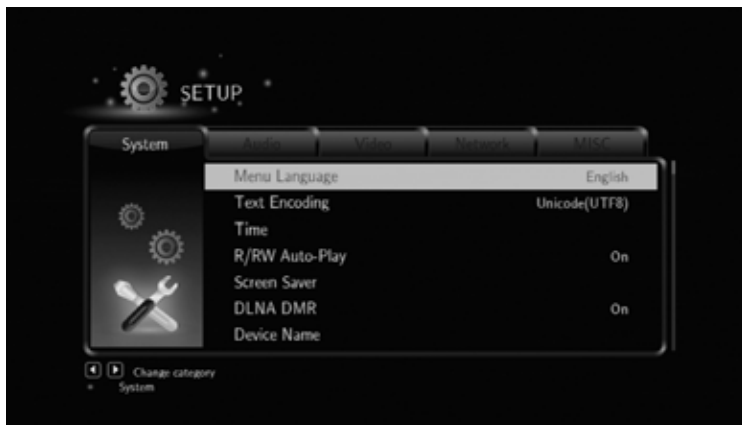
Described as follows...

5.1 System

Setup -> System

5.1.1 Menu Language

Setup -> System -> Menu Language



G 5.1.1-1

In screen G 5.1.1-1, press 'OK' button to enter the multi-language list and use the arrow key 'Up' and 'Down' buttons to select the language, Press 'OK' button to confirm.



G 5.1.1-2

5.1.2 Text Encoding

[Setup -> System -> Text Encoding](#)

you can choose the different encoding, Unicode (UTF8), Simplified Chinese (GBK), Traditional Chinese (BIG5), Turkish, etc., press 'Up' and 'Down' buttons to select item, press 'OK' button to confirm.



G 5.1.2-2

5.1.3 Time

Setup -> System -> Time

Using the arrow key 'Left' and 'Right' buttons to select item, to adjust the value of year, month, day, hour, minute, second ... use the arrow key 'Up' and 'Down' buttons.



G 5.1.3-2

Press 'OK' button to enter the confirmation screen G 5.1.3-3, select 'Yes' or 'No' press 'OK' button to confirm.



G 5.1.3-3

5.1.4 R/RW Auto-Play

Setup -> System -> R/RW Auto-Play

If you system has plugged in DVD-R/RW loader, enable this option will auto play. Press 'OK' button to enter the confirmation screen, select 'Yes' or 'No' press 'OK' button to confirm.

5.1.5 Screen Saver

Setup -> System -> Screen Saver

This setup is to enable or disable the screen saver function

Using 'Up' and 'Down' buttons to select "On" or "Off". Press 'OK' button to confirm.

5.1.6 DLNA DMR

This setup is to enable or disable the DLNA DMR function.

Using 'Up' and 'Down' buttons to select "On" or "Off", press 'OK' button to confirm your decision.

5.1.7 Device Name

If you enable DLNA DMR function, please fill in the device name which can be used as identification in LAN.



G 5.1.7-1

Press 'OK' button will pop up **Mini Keyboard**, shown in Figure G 5.1.7-2, please use

Arrow buttons and 'OK' button to select the letters and numbers,

'Red' button to switch the keyboard language,

'Green' button to switch characters or symbols,

'Zoom' key to switch the English case.

To modify the **Text Editor Bar** use

'FF' and 'FR' buttons to move the cursor, press 'Stop' button to remove letters, select 'OK Pattern' on **Mini keyboard** or focus in the Editor Bar and press 'OK' button to confirm.



G 5.1.7-2



G 5.1.7-3

5.1.8 MiniKBD Language

Setup -> System -> MiniKBD Language

To select language of on screen Mini Keyboard, including

- English Lower
- Zhu Yin - phonetic input
- TChinese - Traditional Chinese
- SChinese - Simplified Chinese

Please use 'Up' and 'Down' buttons to select, press 'OK' button to confirm.



G 5.1.8-1

5.1.9 Scan storage

Setup -> System -> Scan storage

This item is to set the scan mode of the storage detection.

- Auto scan on - system will scan the storage automatically.
- Auto scan off
- Rescan storage
- Stop scanning storage – Do not scan the storage.

Please use 'Up' and 'Down' buttons to select, press 'OK' button to confirm.



G 5.1.9-1

5.1.10 Resume Play

The device support video resume play function. This item is to enable or disable the resume play function.

5.1.11 Factory Default

This item is to resume the default value of the system setup.

5.2 Audio

[Setup -> Audio](#)



G 5.2-1

This menu is to set audio environment, shown in Figure G 5.2-1, including

- [Night Mode](#)
- [HDMI Output](#)
- [SPDIF Output](#)



G 5.2-1

5.2.1 Night Mode

Setup -> Audio -> Night Mode

This item is to select Open/Close the night mode to reduce the sound.

5.2.2 HDMI Output

Setup -> Audio -> HDMI Output

This setting is optional HDMI Audio on the output mode, including

- **LPCM** – Linear pulse code modulation two channel
- **LPCM Multi-Channel** - Linear pulse code modulation Multi-Channel 5.1, 7.1
- **RAW** – Audio Raw data.



G 5.2.2-1

Using 'Up' and 'Down' buttons to select item, press 'OK' button to confirm.

5.2.3 SPDIF Output

Setup -> Audio -> SPDIF Output

This setting can choose the Audio SPDIF output modes, including

- **LPCM** – Linear pulse code modulation two channel
- **RAW** – Audio Raw data.



G 5.2.3-1

Using 'Up' and 'Down' buttons to select item, press the 'OK' button to confirm.

5.3 Video

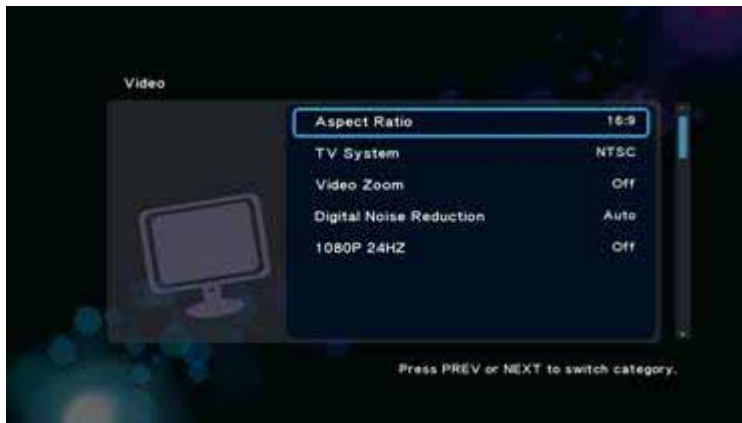
Setup -> Video



G 5.3-1

Setup menu third option is video environmental settings, including

- Aspect Ratio
- TV System
- Video Zoom
- Digital Noise Reduction
- 1080P 24HZ



G 5.3-1

5.3.1 Aspect Ratio

Setup -> Video -> Aspect Ratio

This setting can choose the ratio of the screen, including

- [Pan & Scan 4:3](#) - 16:9 picture in 4:3 screen mode which adjust the ratio to meet 4:3
- [Letter Box 4:3](#) - 16:9 picture in 4:3 screen mode which leave the black side in up and down.
- 16:9
- 16:10



G 5.3.1-1

5.3.2 TV System

Setup -> Video -> TV System

This item can choose TV system, options include

- [NTSC](#) - National Television System Committee
- [PAL](#) - (Phase Alternating Line) Recommendation ITU-R BT.470-6, Conventional Television Systems
- [480P](#) -
- [576P](#)
- [720P 50Hz](#)

- 720P 60Hz
- 1080i 50Hz
- 1080i 60Hz
- 1080P 50Hz
- 1080P 60Hz



G 5.3.2-1

5.3.3 Video Zoom

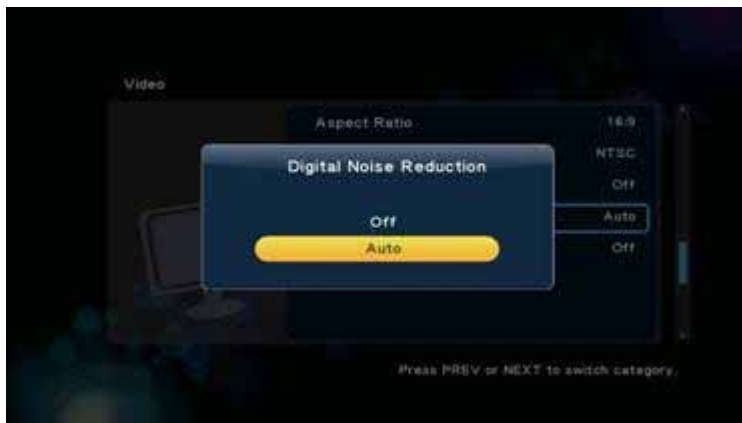
[Setup -> Video -> Video Zoom](#)

This item is able to select video zoom in/out function.

5.3.4 Digital Noise Reduction

[Setup -> Video -> Digital Noise Reduction](#)

This setup is to enable or disable the digital noise reduction



G 5.3.4-1

5.3.5 1080P 24HZ

[Setup -> Video -> 1080P 24HZ](#)

If the TV supports 1080P 24HZ, you can turn on this option.

5.4 Network

Setup -> Network



G 5.5-1

This menu is to setup network connection, shown in Figure G 5.5-1, including

- [Wired Lan Setup](#)
- [PPPoE Setup](#)



G 5.5-1

Describe as below.

5.4.1 Wired Lan Setup

Setup -> Network -> Wired Lan Setup

There are two modes to set the network IP:

- [DHCP IP \(Auto\)](#) - dynamical assign IP addresses to devices on the network.
- [FIX IP \(Manual\)](#) - manual configuration IP address.



G 5.5.1-2

5.4.1.1 DHCP IP (Auto)

[Initial Setup - > Wired Lan Setup -> DHCP IP](#)

If you select DHCP IP (Auto), there are also two options,
As shown in Figure G 5.5.1.1-1

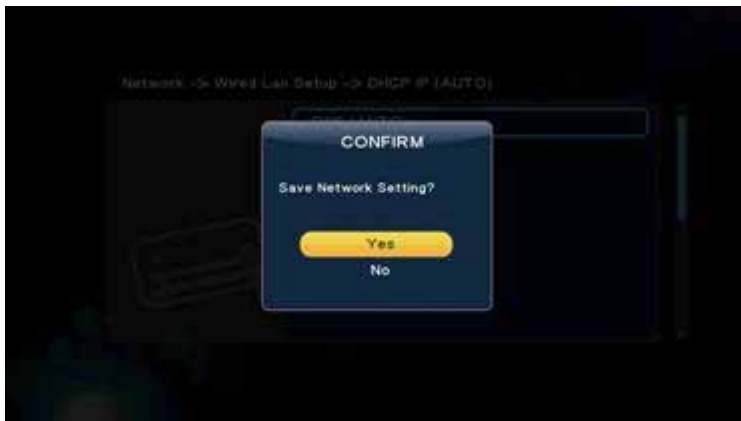


G 5.5.1.1-1

- **DNS(Auto)**

[Initial Setup - > Wired Lan Setup -> DHCP IP -> DNS \(Auto\)](#)

To configure DNS Automatically, select '**Yes**' and press '**OK**' button to confirm.



G 5.5.1.1-2

If selected '**Yes**', the system will check the current environment and automatically configure network, please wait until the end of the detection. Press '**Return**' or '**OK**' button to return to the previous screen.



G 5.5.1.1-3

- **DNS (Manual)**

Initial Setup -> Wired Lan Setup -> DHCP IP -> DNS (Manual)



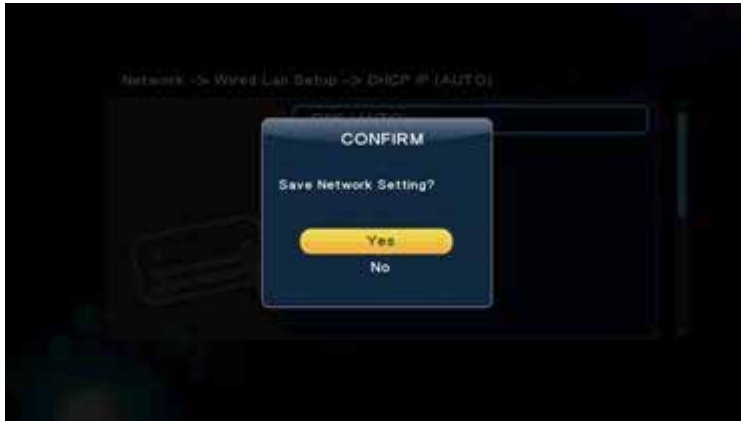
G 5.5.1.1-4

To configure DNS manually, press '**OK**' button to enter the setup screen, use the arrow '**Left**' and '**Right**' buttons to select items and use the arrow '**Up**' and '**Down**' buttons to adjust the value,



G 5.5.1.1-5

press 'OK' button to enter the confirmation screen shown in Figure G 5.5.1.1-6, select 'Yes' and press 'OK' button to confirm.



G 5.5.1.1-6

If selected 'Yes', the system will also check the current environment and automatically configure network, please wait until the end of the detection. Press 'Return' or 'OK' button to return to the previous screen.



G 5.5.1.1-7

5.4.1.2 FIX IP (Manual)

To configure IP manually, select FIX IP (manual), shown in Figure G 5.5.1.2-1, and press OK button to enter the setup menu.



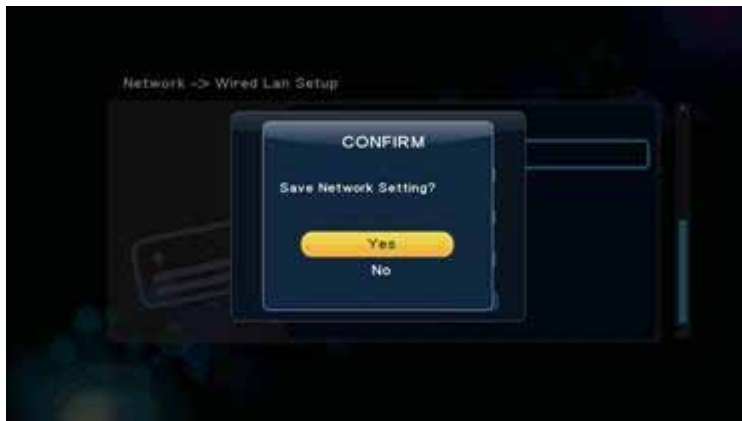
G 5.5.1.2-1

In Fix IP (Manual) menu, use the arrow 'Left' and 'Right' buttons to select items and use the arrow 'Up' and 'Down' buttons to adjust the value.



G 5.5.1.2-2

Press 'OK' button to enter the confirmation screen, select 'Yes' and press 'OK' button to confirm.



G 5.5.1.2-3

5.4.2 PPPoE Setup

Setup -> Network -> PPPoE Setup

If you have applied ADSL service from ISP, you should set up the PPPoE.



G 5.5.3-1

5.4.2.1 Wired

Enter the **Wired** option, please follow the step 1 fill in User Name,



G 5.5.3.1-1

Step 2 fill in Password,



G 5.5.3.1-2

And then system will test the connection of network.



G 5.5.3.1-3

5.5 MISC

[Setup -> MISC](#)



G 5.6-1

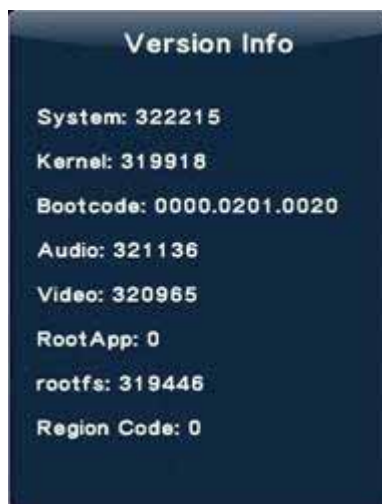
Press 'OK' button to enter the **MISC** setup menu.



G 5.6-2

There are many miscellaneous settings, which are

- [Version Info](#)



- [Network Info](#)



- [DivX Register](#) – Watch DivX Video License required
- [DinX Deactivate](#)
- [Parental Control](#) - The default password is '0.0.0.0', you can change the password, or set up other functions
- [Online upgrade](#) – Using the Internet to connect and download the latest version firmware, and follow the instructions to automatically upgrade
- [USB upgrade](#) – Using USB flash drive loaded Firmware, and follow the instructions to automatically upgrade

6. File Manager Menu

The File Manager allows you browse and play music, photo and movie files stored on a HDD or an external USB device, DVD disc, etc. To enter the menu, select File Manager from the **Home Menu**.



G 6.0-1

6.1 Browsing File

File Manage -> press 'Option' button

Press 'Option' button to pop up **Option** window which can switch the browsing file mode, including

- Thumbnail
- List
- Preview
- All Media
- Movies
- Photos
- Music

Using the arrow key 'Left' and 'Right' buttons to select, press 'OK' button to confirm.

6.1.1 Thumbnails

File Manage -> press 'Option' button -> Thumbnails

This item is to set the browser with thumbnail mode, Figure G 6.1-1

Music menu has the rules of thumbnails.

- Directory Thumbnail – If there is at least one image file under this directory then the directory will have a thumbnail which made from this image file. Otherwise it will have a normal thumbnail made from default directory picture.



G 6.1.1-1

In thumbnail mode, you can press buttons:

- ‘[Arrow](#)’ to browse files,
- ‘[Next](#)’ or ‘[Previous](#)’ to jump page,
- ‘[OK](#)’ to enter directory if it exists,
- ‘[Return](#)’ to back to the previous directory.
- ‘[OK](#)’ button to play Audio, Video, Photos ...etc.

6.1.2 List

[File Manage](#) -> press ‘[Option](#)’ button -> [List](#)

Using this option to view the files by ‘**List**’, Figure G 6.1.2 -1



G 6.1.2-1

6.1.3 Preview

[File Manage](#) -> press ‘[Option](#)’ button -> [Preview](#)

Using this option to preview the file, when you focus on file, it will play video or display a picture and show the information in preview window, shown in Figure G 6.1.3-1



G 6.1.3-1

6.1.4 All Media

File Manager -> press 'Option' button -> All Media

All of the file including movies, music and photos will show in screen.



G 6.1.4-1

6.1.5 Movies

File Manager -> press 'Option' button -> Movies

Only Movies file show in screen.



G 6.1.5-1

6.1.6 Photos

File Manager -> press 'Option' button -> Photos

Only photo files show in screen. This browsing photos function supports High Definition Photo Playback.

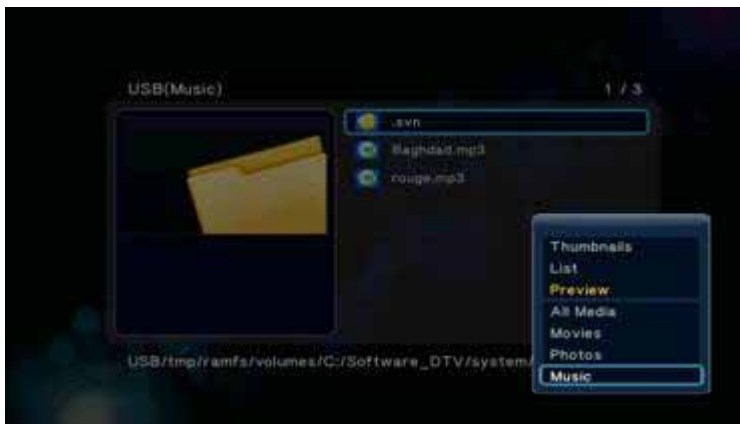


G 6.1.6-1

6.1.7 Music

File Manager -> press 'Option' button -> Music

Only music files show in screen. This browsing music files function supports Audio Playback.



G 6.1.7-1

6.2 File Editing

File Manager -> Press 'Green' button

Press 'Green' button will pop up **File Editing** window, there are items to do file handling operation, including

- Copy
- Delete
- Move
- Rename

- [Send to Buddy](#)
- [Multiple Select](#)

Described as follows

6.2.1 Copy

[File Manager](#) -> Press 'Green' button -> [Copy](#)

Single file “Copy” operation step:

1. Select the file and press 'Green' button to pop up **File Editing** window.



G 6.2.1-1

2. Select **Copy** option will pop up **Copy Destination** window.
3. Follow the instructions below the screen will copy files to the destination.



G 6.2.1-2

6.2.2 Delete

[File Manager](#) -> Press 'Green' button -> [Delete](#)

Single file “Delete” operation step:

1. Select the file and press 'Green' button to pop up **File Editing** window.
2. Select '**Delete**' item
3. Follow the instructions below the screen to complete the operation.



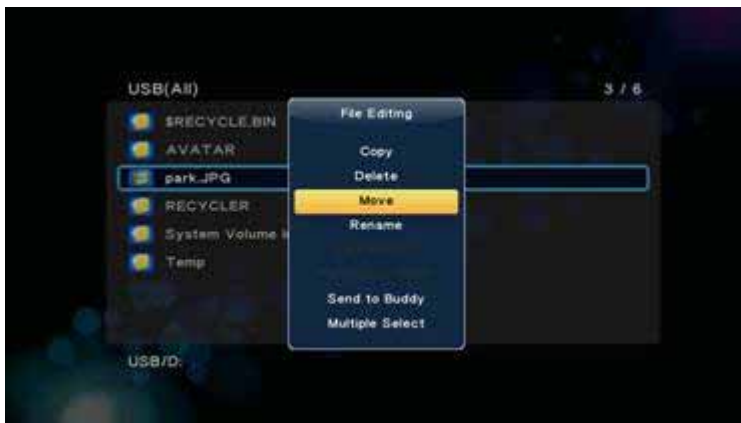
G 6.2.2-1

6.2.3 Move

File Manager -> press 'Green' button -> Move

Single file "Move" operation step:

1. Select the file and press 'Green' button to pop up **File Editing** window.
2. Select '**Move**' item
3. Follow the instructions below the screen to complete the operation.



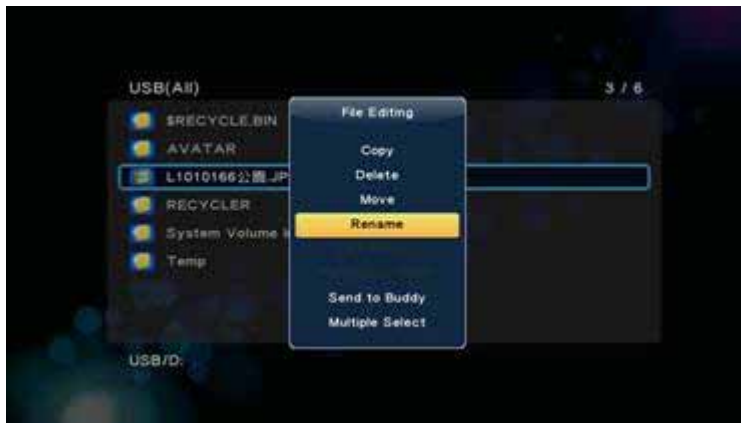
G 6.2.3-1

6.2.4 Rename

File Manager -> press 'Green' button -> Rename

"Rename" operation step:

1. Select the file that you want to rename and press 'Green' button to pop up **File Editing** window



G 6.2.4-1

2. Select ‘Rename’ item will pop up **Rename** window.



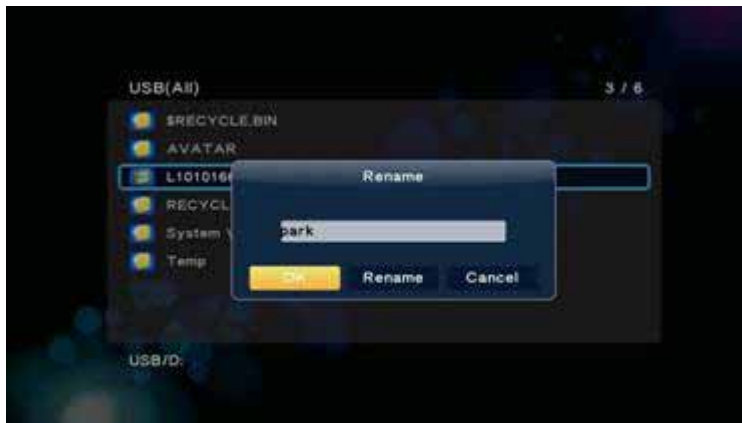
G 6.2.4-2

3. Select “Rename” option to enter Mini Keyboard and then edit the file name.



G 6.2.4-3

4. Finally, confirm the operation.



G 6.2.4-4

6.2.5 Multiple Select (Using File List)

If you want to select multiple files to **Copy**, **Delete** or **Move** files (except **Rename**) in file browser (File Manager, Music, Photo or Movies). Press '**Green**' button will pop up **File Editing** window,



shown in G 6.2.5-1,

G 6.2.5-1

you can use the '**File List**' described as below:

1. Select '**Multiple Select**' item, it will come up a "File list" window



G 6.2.5-2

2. Please follow the instructions below the screen select files to "**File List**", and press '**Left**' button to change focus on '**File List**'



G 6.2.5-3

3. Press 'Green' button to pop up “**Multi-File Editing**” window, select the item that you want to operate, where for example is ‘**Create Photo Album**’, press ‘**OK**’ button to confirm.



G 6.2.5-4

4. If you want to rename Album file, please select ‘**Rename**’ and press ‘**Ok**’ button to confirm it which will pop up ‘**Mini Keyboard**’ to edit file name.



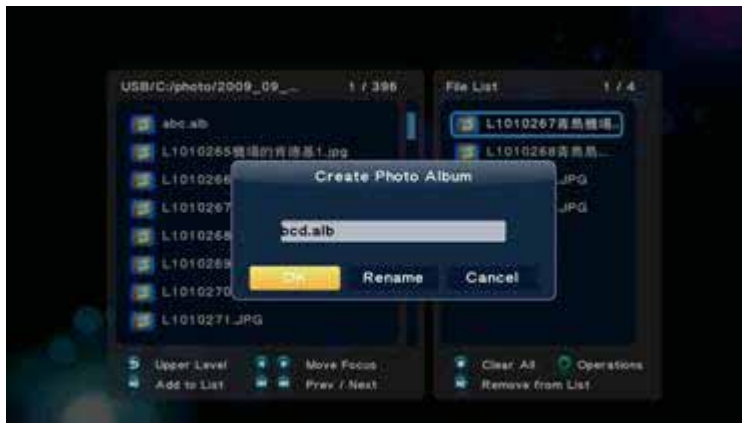
G 6.2.5-5

5. Please follow the instruction below the screen fill the Album file name in **Edit Bar**.



G 6.2.5-6

6. Select **OK** pattern press 'OK' button to confirm. It will back to 'File List', press 'Green' button select 'Exit' to complete the operation.



G 6.2.5-7



G 6.2.5-8

7. Music Menu

The **Music** menu is the folder placing the music files. You can browse all music files in the folder and can play the music file that you selected.



G 7.0-1

7.1 Playing Audio

Music -> press 'OK' or 'Play' button

If you want to play the selected music file, press 'OK' button or 'Play' button to start playback.

During playback, you can press buttons:

'Next' to jump to the next song in play list,

'Previous' to jump to the previous song in play list,

'VOL+/-' to increase or decrease the volume,

'Stop' to stop play,

'Return' will return to file browser, but still continued playing.



G 7.1-1

You can press the 'Option' button to select 'Repeat Mode' during playback

- Repeat Off
- Repeat One
- Repeat All
- Shuffle Loop

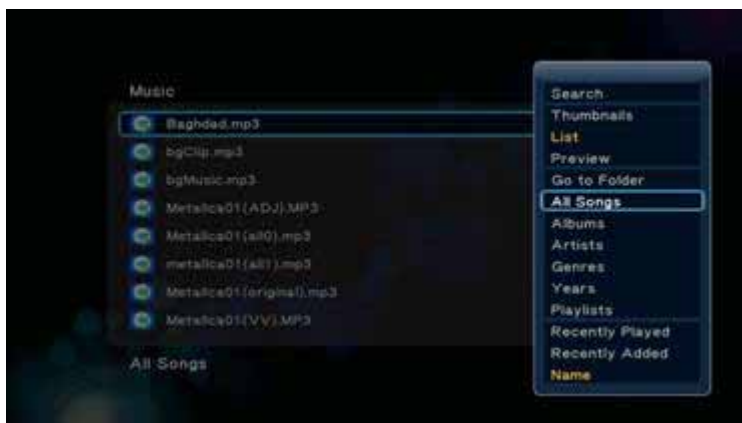


G 7.1-2

7.2 Browsing File

Music -> press 'Option' button

Pressing 'Option' button in the **Music** browser, shown in Figure G 7.1-3, will pop up **Option** window which can switch the browsing file mode, including



G 7.1-3

- Search
- Thumbnail
- List
- Preview
- All Songs
- Albums
- Artists
- Genres
- Years
- Playlists
- Recently Played
- Recently Added
- Name

Use the arrow ‘Up’ and ‘Down’ buttons to select, press ‘OK’ button to confirm.

7.2.1 Search

Music -> Press ‘Option’ button -> Search

You can select “Search” option to search file by name.



G 7.2.1-1

7.2.2 Thumbnails

Music -> Press ‘Option’ button -> Thumbnails

Music menu has the rules of thumbnails.

- Directory Thumbnail – If there is at least one image file under this directory then the directory will have a thumbnail which made from this image file. Otherwise it will have a normal thumbnail made from default directory picture.

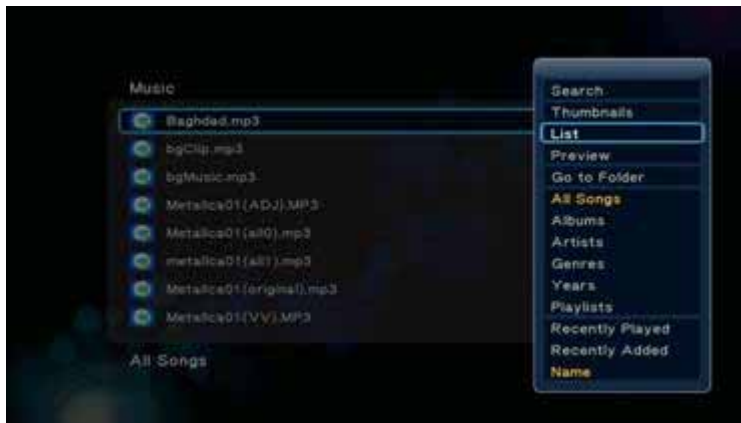


G 7.2.2-1

7.2.3 List

Music -> Press ‘Option’ button -> List

Music file browser display files by ‘List’.



G 7.2.3-1

7.2.4 Preview

Music -> Press 'Option' button -> Preview

Using this option to preview the file, when you focus on file, it will show the information in preview window, shown in Figure G 7.5-1



G 7.2.4-1

7.2.5 Go to Folder

Music -> Press 'Option' button -> Go to Folder

This option will go to the folder where the file place in, and will transfer the menu from **Music** into **File Manager** with option: 'Music'.



G 7.2.5-1

7.2.6 All Songs

Music -> Press 'Option' button -> All Songs

In **Music** file browser, the default option is "**All Songs**", it will list the total music files in this browser no matter where the file place in.



G. 6.2.6-1

7.2.7 Albums

Music -> Press 'Option' button -> Albums

The music file with the information included Album, Artist, Genre, Year, etc. You can choose the files are classified by Album. Press 'OK' button to enter the folder.

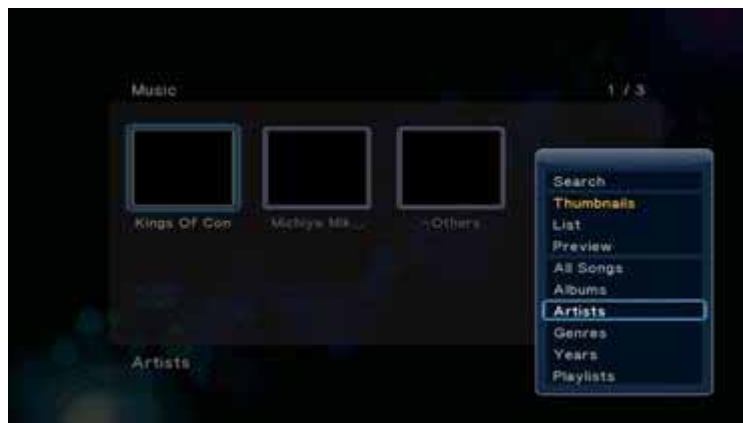


G 7.2.7-1

7.2.8 Artists

Music -> Press 'Option' button -> Artists

The files are classified by Artists.



G 7.2.8-1

7.2.9 Genres

Music -> Press 'Option' button -> Genres

The files are classified by Genres.



G 7..2.9-1

7.2.10 Years

Music -> Press 'Option' button -> Years

The files are classified by Years.

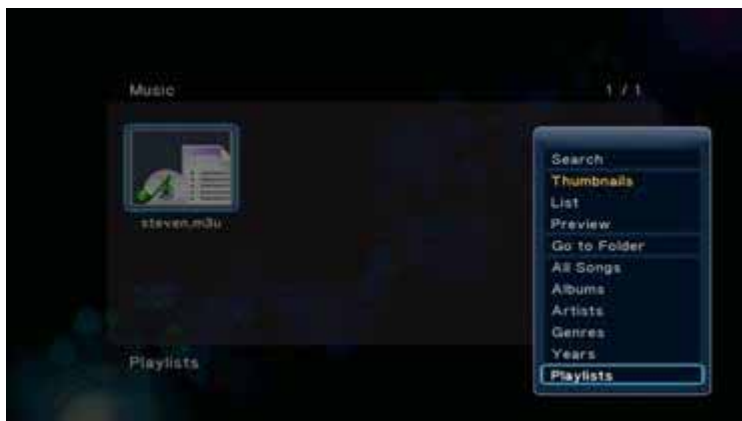


G 7.2.10-1

7.2.11 Playlists

Music -> Press 'Option' button -> Playlists

The files are classified by Playlists.

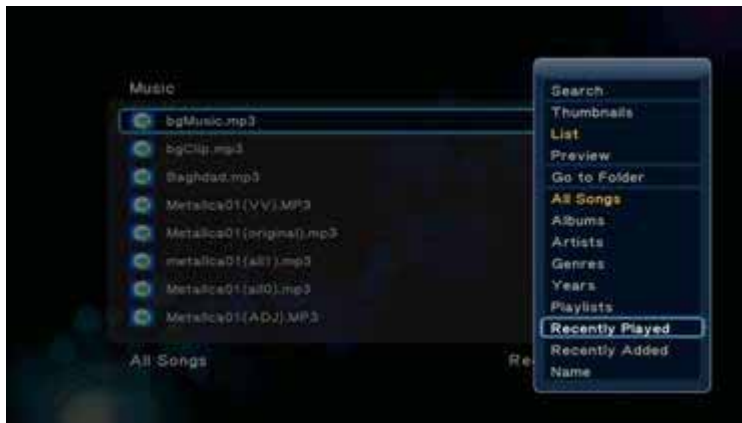


G 7.2.11-1

7.2.12 Recently Played

Music -> Press 'Option' button -> Recently Played

This option will sort files by 'Recently played'

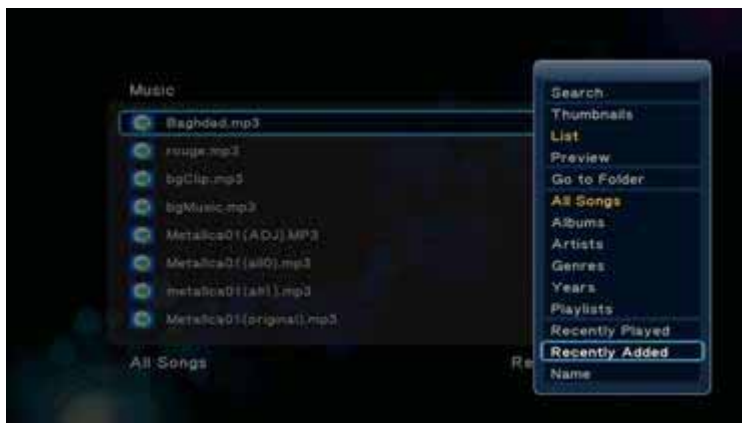


G 7.2.12-1

7.2.13 Recently Added

Music -> Press 'Option' button -> Recently Added

The files are sorted by 'Recently Added'



G 7.2.13-1

7.2.14 Name

Music -> Press 'Option' button -> Name

The files are sorted by name



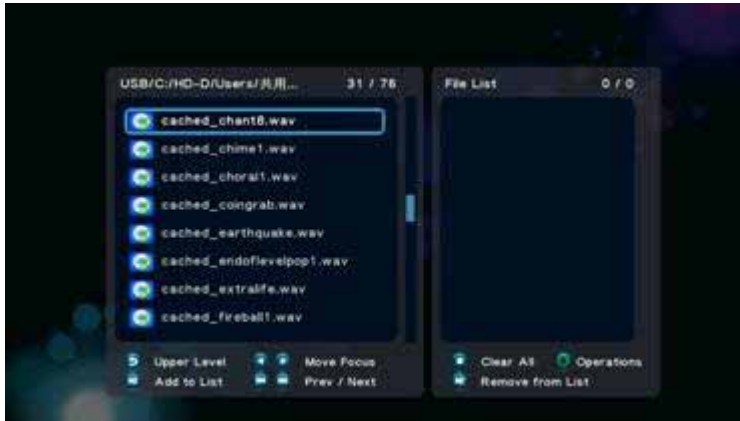
G 7.2.14-1

7.3 File Handling (Using File List)

Music -> Press 'Red' button

Press 'Red' button will pop up **File List** window, there are items to do file handling operation, including

- Copy
- Delete
- Move
- Save Playlist



G 7.3-1

Described as below

7.3.1 Copy/Delete/Move operation

Music -> Press 'Red' button -> Copy

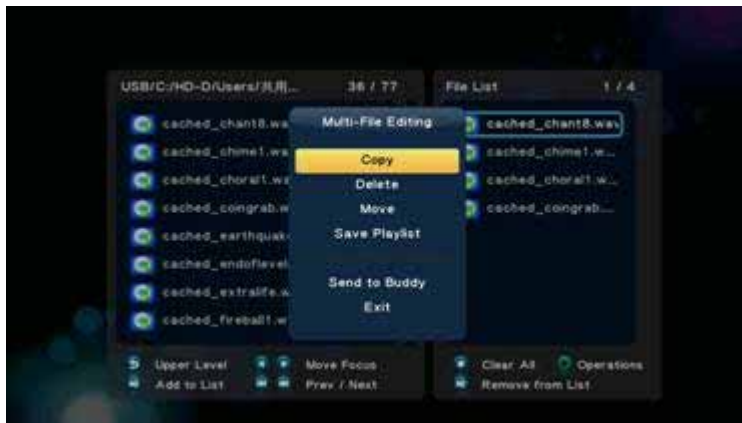
'Copy' operation step:

1. In File List window, please follow the instructions below the screen select files to "**File List**", and press 'Left' button to change focus on 'File List'



G 7.3.1-1

3. Press 'Green' button to pop up "**Multi-File Editing**" window, select 'Copy', press 'OK' button to confirm.

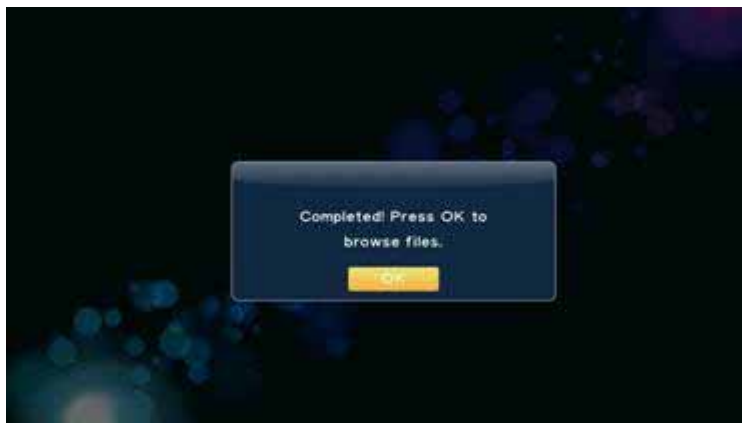


G 7.3.1-2

4. Select the directory in “Copy Destination” and press ‘Play’ button to do the operation.



G 7.3.1-3



5. Press ‘Green’ button to pop up ‘Multi-File Editing’ window, select ‘Exit’ to complete the process.



G 7.3.1-4

Delete and Move operation is the same as 'Copy' operation, please reference to "Copy" process.

7.3.2 Create New Playlist

Music -> Press 'Red' button -> Save Playlist

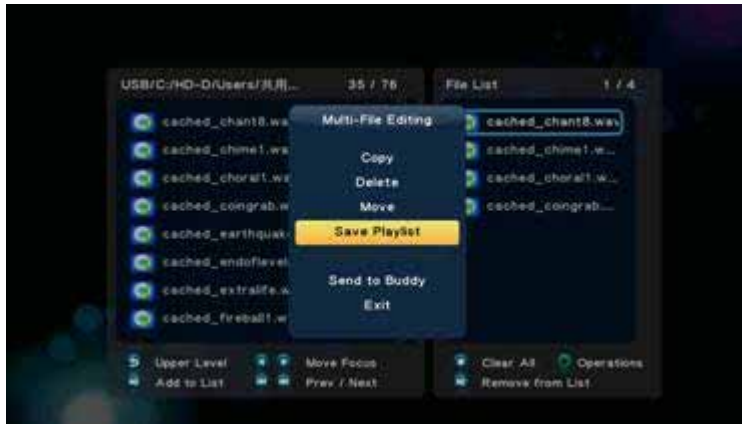
If you want to create a new audio playlist please follow the step:

1. In File List window, please follow the instructions below the screen select files to "File List", and press 'Left' button to change focus on 'File List'



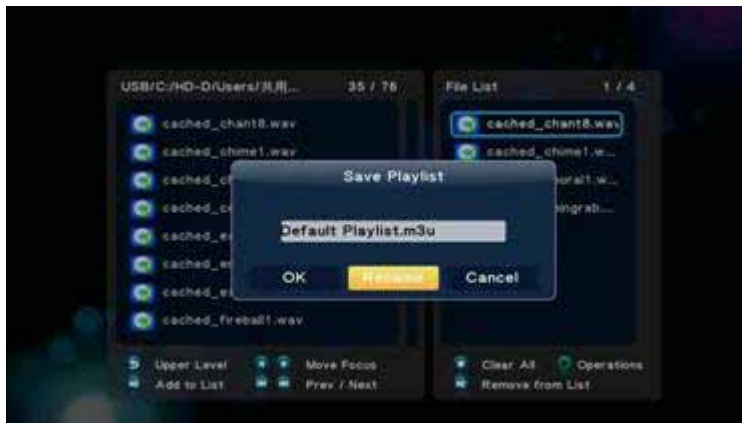
G 7.3.2-1

3. Press 'Green' button to pop up "Multi-File Editing" window, select 'Save Playlist', press 'OK' button to confirm.



G 7.3.2-2

4. If you want to rename playlist file, please select '**Rename**' and press '**Ok**' button to confirm it which will pop up '**Mini Keyboard**' to edit file name.



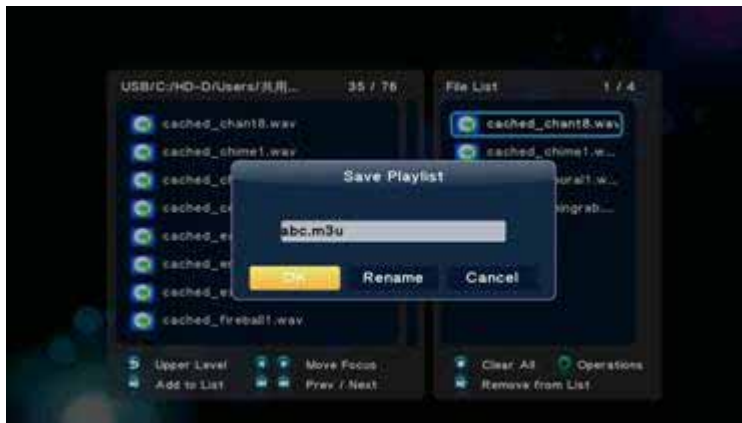
G 7.3.2-3

5. Please follow the instruction below the screen fill the playlist file name in **Edit Bar**. Select **Edit Bar** or **OK pattern** press '**Ok**' button to confirm



G 7.3.2-4

6. Select **OK pattern** press '**Ok**' button to confirm. It will back to 'File List', press '**Green**' button select '**Exit**' to complete the operation.



G 7.3.2-5



G 7.3.2-6

8. Photo Menu

The **Photos** menu is the folder placing the image files. You can browse all image files in the folder and can display the image file you selected.



G 8.0-1

8.1 Display & Slide Show

Photos -> press 'OK' or 'Play' button

If you want to display the selected image file or slide show in full screen, press 'OK' button or 'Play' button to start the operation. During display, you can press buttons:

'Next' to jump to the next file in the play list,

'Previous' to jump to the previous file in the play list,

'Zoom' to zoom in/out 2X, 4X, 8X, 16X

'Stop' or 'Return' to stop playing.

Press 'Info' button to display the information of the image file.



G 8.1-2

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.
-

During playback, you can press 'Option' button to change the setup of slide show. There are

- **Slide Timing** – Setting the display time of each picture.
- **Slide Transition** – Optional special effects when switch picture
- **Repeat off** – To Stop Slide Show.
- **Repeat all** – To show all files in the play list.
- **Shuffle Loop** - Randomly select file in the play list during Slide Show
- **Select Music** - Background music can

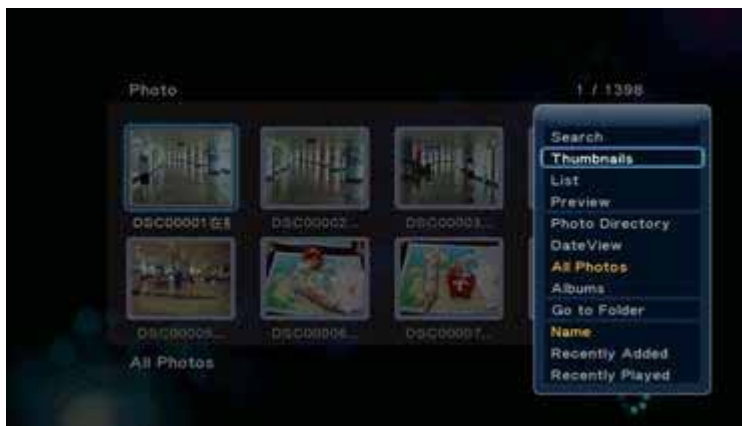


G 8.1-3

8.2 Browsing File

Photo -> press 'Option' button

Pressing 'Option' button in the **Photo** browser, shown in Figure G 8.2-1, will pop up **Option** window which can switch the browsing file mode, including



G 8.2-1

- Thumbnail
- List
- Preview
- Photo Directory
- Date View
- All Photos
- Albums
- Name
- Recently Added
- Recently Played

Use the arrow 'Up' and 'Down' buttons to select, press 'OK' button to confirm.

8.2.1 Search

Photos -> Press 'Option' button -> Search

You can select “**Search**” option to search file by name.



G 8.2.1-1

8.2.2 Thumbnails

Photos -> Press 'Option' button -> Thumbnails

Photos menu has the rules of thumbnails.

- Directory Thumbnail – If there is at least one image file under this directory then the directory will have a thumbnail which made from this image file. Otherwise it will have a normal thumbnail made from default directory picture.
- File Thumbnail – All the photos have their thumbnail made from themselves.



8.2.3 List

Photos -> Press 'Option' button -> List

Photos file browser display files by 'List'.



8.2.4 Preview

Photos -> Press 'Option' button -> Preview

Using this option to preview the file, when you focus on file, it will show the information in preview window, shown in Figure G 8.2.4-1



G 8.2.4-1

8.2.5 Photo Directory

Photos -> Press 'Option' button -> Photo Directory

This mode will show the directory where the file place in.



G 8.2.5-1

8.2.6 Date View

Photos -> Press 'Option' button -> Date View

The photo file with the information included Album, Date, etc. You can choose the files are classified by **Date**. Press 'OK' button to enter the folder.



G 8.2.6-1

8.2.7 All Photos

Photos -> Press 'Option' button -> All Photos

In **Photos** file browser, the default option is "All Photos", it will list the total photos in this browser no matter where the file place in, it means, system will scan and collect all photos and listed here.



G 8.2.7-1

8.2.8 Albums

Music -> Press 'Option' button -> Albums

The photo file with the information included Album, Date, etc. You can choose the files are classified by **Albums**. Press 'OK' button to enter the folder.



G 8.2.8-1

8.2.9 Go to Folder

Photos -> Press 'Option' button -> Go to Folder

This option will go to the folder where the file place in, and will transfer the menu from **Photos** into **File Manager** with option: 'Photos'.

8.2.10 Name

Photos -> Press 'Option' button -> Name

This option will sort files by name

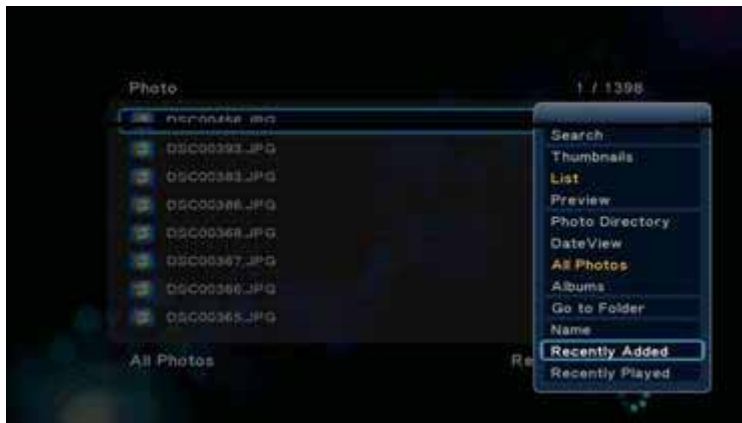


G 8.2.10-1

8.2.11 Recently Added

Photos -> Press 'Option' button -> Recently Added

This option will sort files by Recently Added

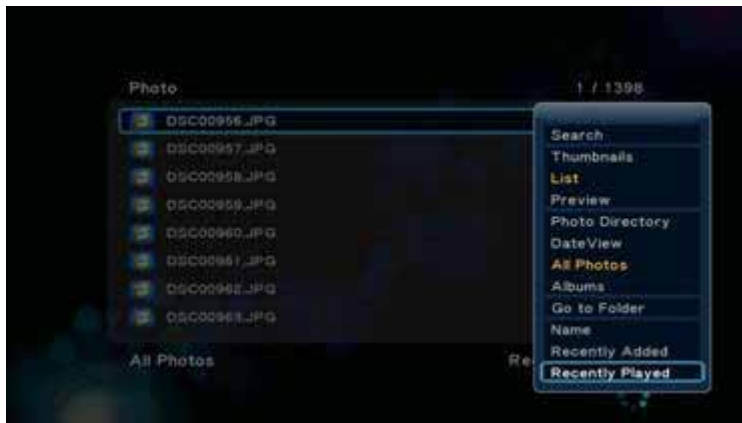


G 8.2.11-1

8.2.12 Recently Played

Photos -> Press 'Option' button -> Recently Played

This option will sort files by Recently Played.



G 8.2.12-1

8.3 File Handling (Using File List)

Photo -> Press 'Red' button

Press 'Red' button will pop up **File List** window, there are items to do file handling operation, including

- Copy
- Delete
- Move
- Create Photo Album



G 8.3.0-1

Described as below

8.3.1 Copy/Delete/Move operation

Photo -> Press 'Red' button -> Copy

'Copy' operation step:

2. In File List window, please follow the instructions below the screen select files to "**File List**", and press 'Left' button to change focus on 'File List'



G 8.3.1-1

3. Press 'Green' button to pop up "Multi-File Editing" window, select 'Copy', press 'OK' button to confirm.



G 8.3.1-2

4. Select the directory in “**Copy Destination**” and press ‘**Play**’ button to do the operation.



G 8.3.1-3

5. Press ‘**Green**’ button to pop up ‘Multi-File Editing’ window, select ‘**Exit**’ to complete the process.



G 8.3.1-4

Delete and **Move** operation is the same as ‘**Copy**’ operation, please reference to “Copy” process.

8.3.2 Create Photo Album

Photo -> Press ‘**Red**’ button -> Create Photo Album

If you want to create a new photo album please follow the step:

1. In File List window, please follow the instructions below the screen select files to "**File List**", and press ‘**Left**’ button to change focus on ‘File List’



G 8.3.2-1

3. Press 'Green' button to pop up “**Multi-File Editing**” window, select '**Create Photo Album**', press 'OK' button to confirm.



G 8.3.2-2

4. If you want to rename playlist file, please select '**Rename**' and press 'Ok' button to confirm it which will pop up 'Mini Keyboard' to edit file name.



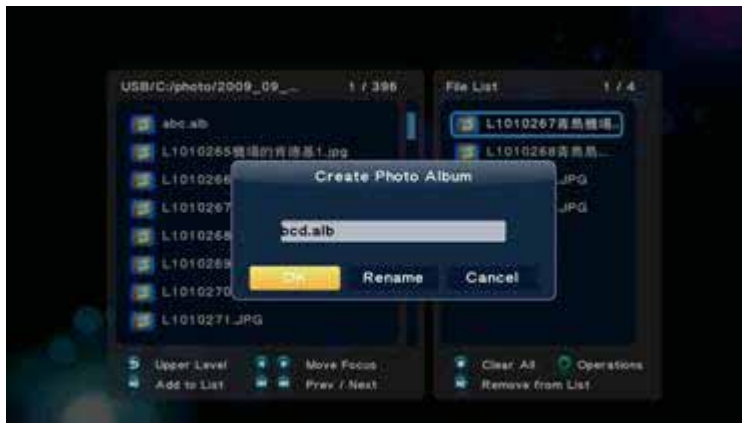
G 8.3.2-3

5. Please follow the instruction below the screen fill the playlist file name in **Edit Bar**. Select **Edit Bar** or **OK pattern** press 'Ok' button to confirm



G 8.3.2-4

6. Select **OK** pattern press 'OK' button to confirm. It will back to 'File List', press 'Green' button select 'Exit' to complete the operation.



G 8.3.2-5



G 8.3.2-6

9. Movies Menu

The **Movies** menu is the folder placing the video files. You can browse all video files in the folder and can play the video file that you selected.



G 9.0-1

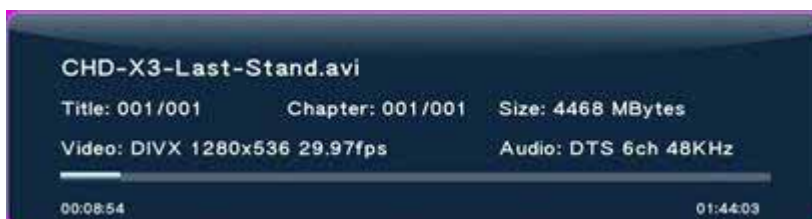
9.1 Video Player

Movies -> press 'OK' or 'Play' button

If you want to play the selected video file in full screen, press 'OK' button or 'Play' button to start the operation. During playback, you can press buttons:

- 'Left' to skip to the position after 10 sec.
- 'Right' to jump back to the position before 10 sec.
- 'FF' to fast forward 1.5x, 2x, 4x, 8x, 16x, 32x.
- 'FR' to fast rewind 1x, 1.5x, 2x, 4x, 8x, 16x, 32x.
- 'Slow motion' to show down to 3/4x, 1/2x, 1/4x, 1/8x, 1x,...
- 'Next' to jump to the next section in video playing
- 'Previous' to jump to the previous section in video playing
- 'Zoom' to zoom in/out 2X, 3X, 4X, 8X
- 'Stop' or 'Return' to stop playing.

Press 'Info' button to display the information of the video file.



G 9.1-2

During playback, you can also press ‘[Option](#)’ button to change the setup of playback.



G 9.1-3

9.1.1 DVD Menu

Movies -> Playback -> press 'Option' button -> DVD Menu

When playing DVD, it will return to DVD main menu if this option be selected.

9.1.2 Subtitle

Movies -> Playback -> press 'Option' button -> Subtitle

To set the national language subtitles, there are

- Open/Close show subtitle
- Position of subtitles: 0 ~ 640
- Font size : 3 ~ 40
- Synchronous tuning
- National language
- Subtitle color

Using arrow keys 'Left' and 'Right' button to select items, 'Up' and 'Down' to adjust the value.

Press 'Return' to back playing.



G 9.1.2-1

9.1.3 Audio

Movies -> Playback -> press 'Option' button -> Audio

To set the Audio Mode

Using 'Up' and 'Down' buttons to select audio mode, 'OK' button to confirm. Press 'Return' to back playing.



G 9.1.3-1

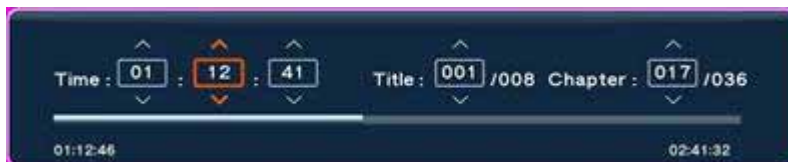
9.1.4 Go to

Movies -> Playback -> press 'Option' button -> Go to

Time shift to the location you wanted

There are three type of jump mode:

- Time : Hour : Min : Sec
- Title
- Chapter



G 9.1.4-1

Using arrow keys 'Left' and 'Right' button to select items, 'Up' and 'Down' to adjust the value.

Press 'Return' to back playing.

9.1.5 Repeat Mode

Movies -> Playback -> press 'Option' button -> Repeat Title

The repeat mode has three options

- Repeat Title – repeat current video file again and again
- Repeat All – Repeat all the file of this folder
- Repeat Off – Do not repeat



G 9.1.5-1

The Hot key of this function is to press 'Repeat' button.



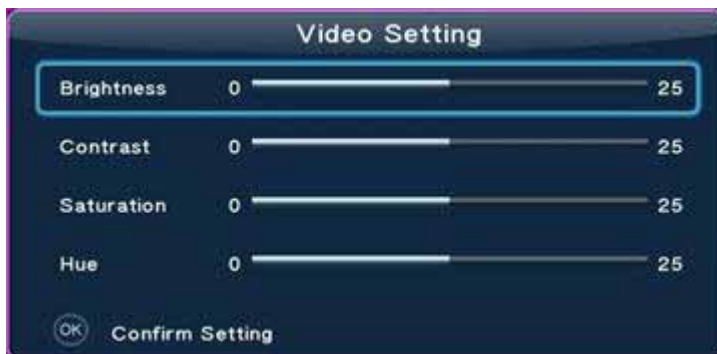
Repeat Title -> Repeat All -> Repeat Off -> Repeat Title -> ...

If you press 'Repeat' button continuous in one second, the system will change settings

9.1.6 Video Setting

Movies -> Playback -> press 'Option' button -> Video Setting

- Brightness
- Contrast
- Saturation
- Hue



G 9.1.6-1

9.2 Browsing File

Movies -> press 'Option' button

Pressing 'Option' button in the **Movies** browser, shown in Figure G 9.2-1, will pop up **Option** window which can switch the browsing file mode, including



G 9.2-1

- Search
- Thumbnails
- List
- Preview
- All Movies
- Show DVDs
- Flash Animation
- Go to Folder
- Name
- Size
- Most Viewed
- Recently Added

Use the arrow 'Up' and 'Down' buttons to select, press 'OK' button to confirm.

9.2.1 Search

Movies -> Press 'Option' button -> Search

You can select "Search" option to search file by name.



G 9.2.1-1

9.2.2 Thumbnails

[Movies -> Press 'Option' button -> Thumbnails](#)

Movies menu has the rules of thumbnails

- Directory Thumbnail – If there is at least one image file under this directory then the directory will have a thumbnail which made from this image file. Otherwise it will have a normal thumbnail made from default directory picture.
- File Thumbnail – If there is an image file which has the same file name with the video file then this video file will have a thumbnail made from this image file. Otherwise it will have a normal thumbnail made from default video picture.



G 9.2.2-1

9.2.3 List

[Movies -> Press 'Option' button -> List](#)

Movies file browser display files by 'List'.



G 9.2.3-1

9.2.4 Preview

[Movies -> Press 'Option' button -> Preview](#)

Using this option to preview the file, when you focus on file, it will show the information in preview window, shown in Figure G 9.2.4-1



G 9.2.4-1

9.2.5 All Movies

[Movies -> Press 'Option' button -> All Photos](#)

In **Movies** file browser, the default option is "All Movies", it will list the total video files in this browser no matter where the file place in, it means, system will scan and collect all video files and listed here.

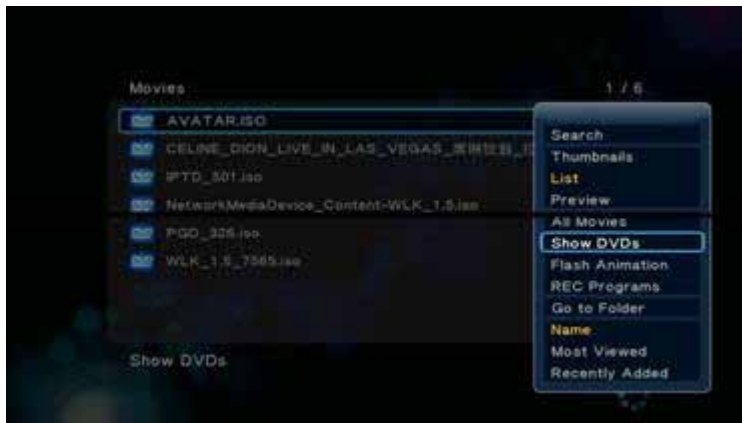


G 9.2.5-1

9.2.6 Show DVDs

[Movies -> Press 'Option' button -> Show DVDs](#)

This option only shows DVD-related folders or files, others such as avi, mov, rmvb and so on are not displayed



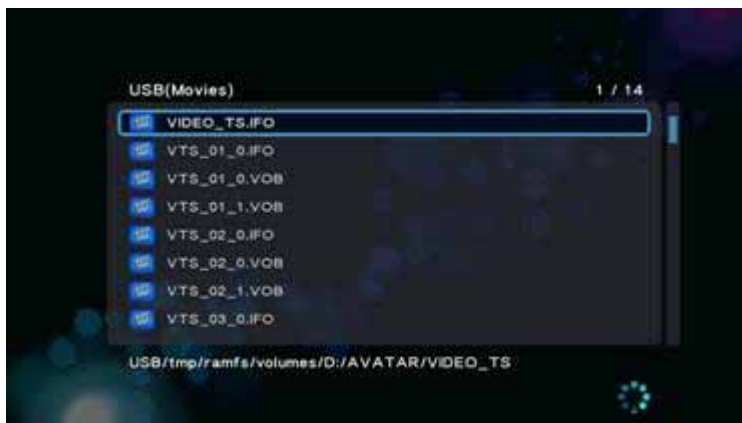
G 9.2.6-1

Note: This folder is not a directory, but used to play DVD's links

9.2.7 Go to Folder

[Movies](#) -> Press 'Option' button -> Go to Folder

This option will go to the folder where the file place in, and will transfer the menu from **Movies** into **File Manager** with option: 'Movies'.



G 9.2.7-1

9.2.8 Name

[Movies](#) -> Press 'Option' button -> Name

This option will sort files by name



G 9.2.8-1

9.2.9 Size

Movies -> Press 'Option' button -> Size

This option will sort files by size

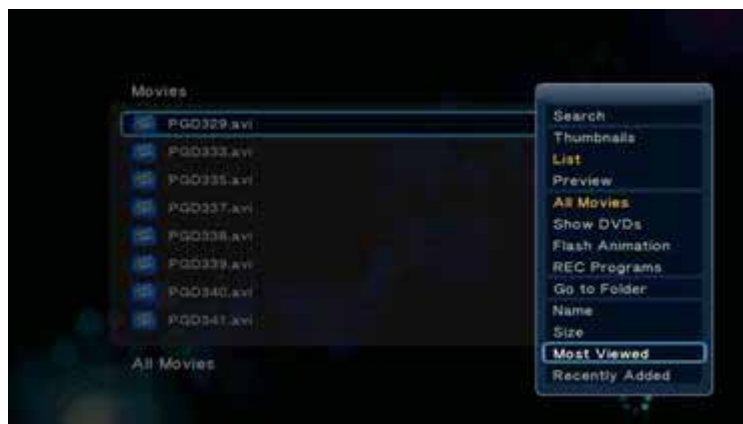


G 9.2.9-1

9.2.10 Most Viewed

Movies -> Press 'Option' button -> Most Viewed

This option will sort files by Most Viewed

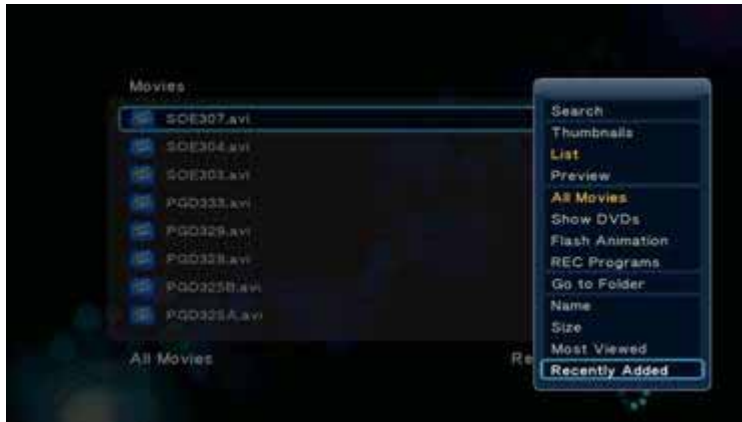


G 9.2.10-1

9.2.11 Recently Added

Movies -> Press 'Option' button -> Recently Added

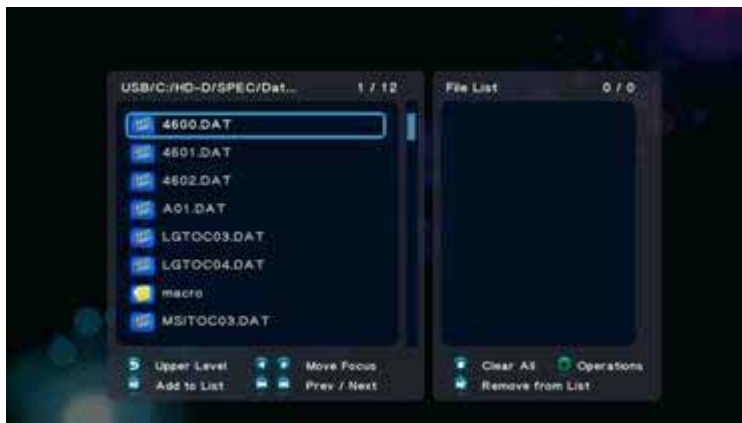
This option will sort files by Recently Added.



G 9.2.11-1

9.3 File Handling (Using File List)

Movies -> Press 'Red' button



Press 'Red' button will pop up **File List** window, there are items to do file handling operation, including

- Copy
- Delete
- Move

Note: Unlike Music file browser, Movies file browser **no** support to create a new **playlist**

9.3.1 Copy/Delete/Move operation

Movies -> Press 'Red' button -> Delete

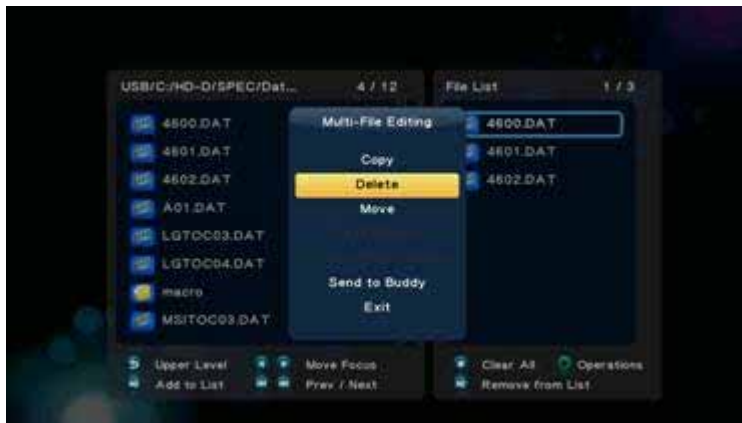
'Delete' operation step:

1. In File List window, please follow the instructions below the screen select files to "**File List**", and press 'Left' button to change focus on 'File List'



G 9.3.1-1

2. Press 'Green' button to pop up "Multi-File Editing" window, select 'Delete', press 'OK' button to confirm.



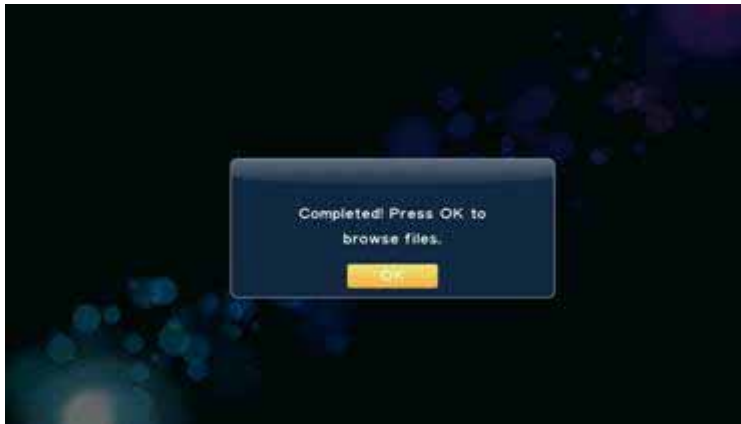
G 9.3.1-2

3. Select 'Yes' and press 'OK' button to confirm.



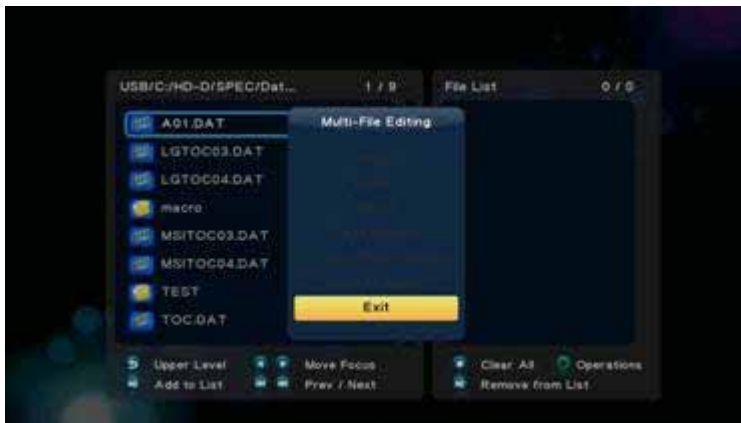
G 9.3.1-3

4. Press 'OK' button to confirm the operation.



G 9.3.1-4

5. Press 'Green' button to pop up 'Multi-File Editing' window, select 'Exit' to complete the process.



G 9.3.1-5

Copy and **Move** operation is the same as Photo file Browser operation, please reference to section 7.3.1 "Copy" process.

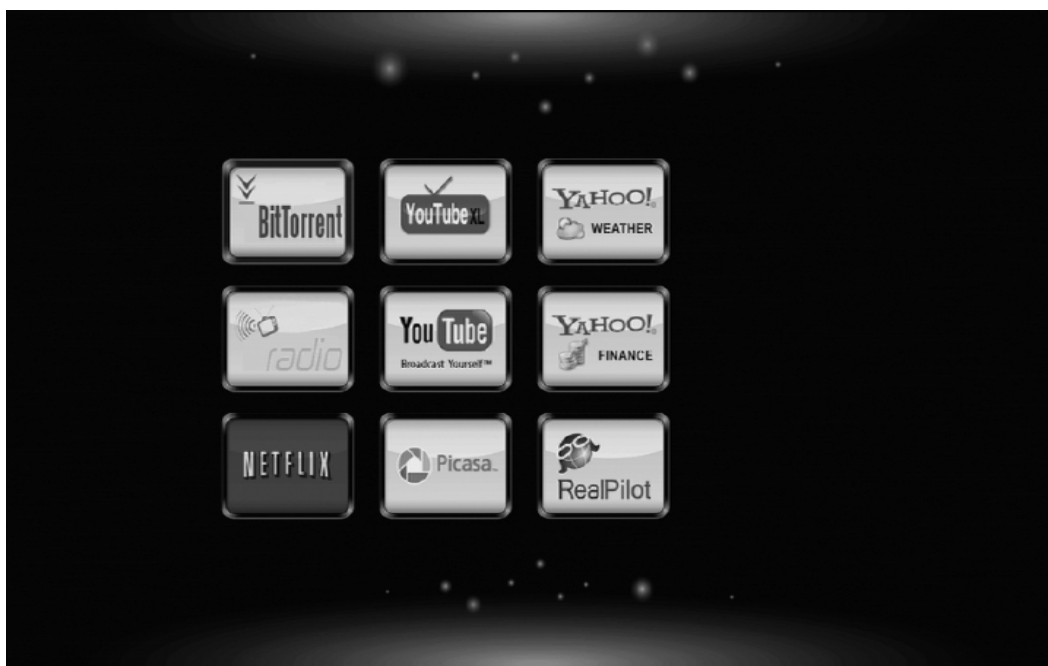
10.APP Menu

APP menu has many Internet-related applications include internet Radio, internet TV, real time stock information, file sharing, the world's cities weather etc.



G 10.0-1

Using the arrow key 'Up', 'Down', 'Left', 'Right' buttons to select item, press 'Ok' button to enter selected item.



G 10.0-2

Warnings

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Caution

The users manual or instruction manual for an intentional or unintentional radiator shall caution the user that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. In cases where the manual is provided only in a form other than paper, such as on a computer disk or over the Internet, the information required by this section may be included in the manual in that alternative form, provided the user can reasonably be expected to have the capability to access information in that form.