



DIGITAL SIGNAGE CONTROLLER, STANDALONE USER MANUAL



Table of Contents

Introduction	1
System Setup	2
System Setup.....	2
Remote Control.....	3
Multiple Cards in System.....	4
Main Function Select	4
Setup Main Page	5
Digital Photo Display	29
Digital Photo Display.....	29
Digital Music Playback.....	33
Digital Music Playback.....	33
Digital Video Playback	37
Digital Video Playback	37
File Library Browsing.....	42
File Library Browsing.....	42
Devices.....	43
File Selection	44
File Editing	46
File Editing.....	46
Copying a File.....	47
Deleting a File.....	47
Preview a File	47

The System enables you to view digital photos and movies captured in flash memory cards from digital cameras, as well as listen to digital music stored within the memory cards. With the systems solution, you can create photo or movie shows, music jukeboxes, or music slideshows with concurrent playback of digital photos and digital music. The photo show and music slideshow include 14 photo transition modes for displaying the photos with tricks such as “rotate” and “zoom” with panning capabilities.

The System is a versatile solution that accepts multiple types of memory cards like the SD/SDHC/card, Compact Flash (CF) card, USB mass-storage devices (USB flash drive or portable HDD drive), built-in NAND-FLASH module as well as HDD. It supports “hot-insertion” to detect new cards or USB drive are inserted into the system.

The System software has five main components:

- System Setup – customizes the default features of the system.
- Digital Photo Playback – display photos with vision.
- Digital Music Playback – playback music with temp.
- Digital Movie Playback – view movies with preview.
- File Browsing – review content of memory card (or HDD).

System Setup

In order to properly use the system, make sure that the power supply and all the cables are correctly connected.

Connect the video cable from the video output to the TV set.

Connect the audio cable from the audio output to the TV set.

Connect the power connector from the AC Adapter to the power connector.

Plug the AC adapter into a wall power outlet.

Make sure the TV set is powered up.

Power up the system via the slider-switch. The LED will turn on and you should see the Power On Screen on your TV monitor.

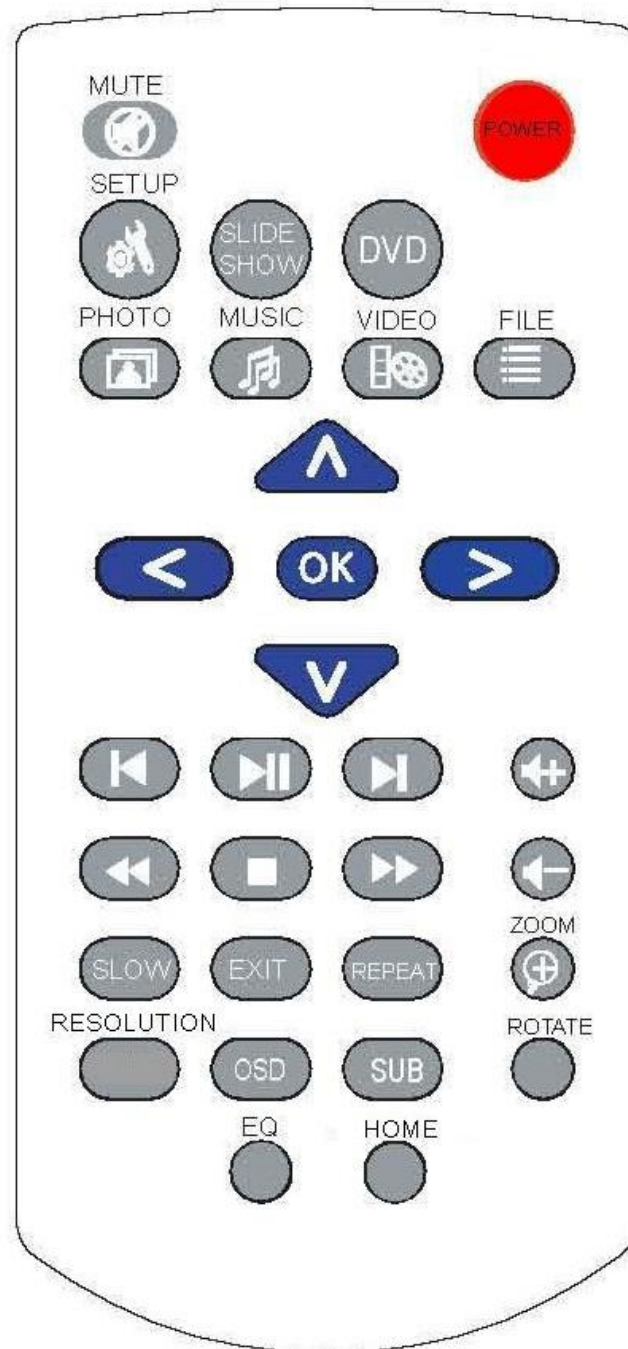
The Power On Screen appears as shown below when you power up the system.

The system can also operate with a hard disk drive. The hard disk drive connects through the USB input located in the front of the system.



Remote Control

The system has been designed to use only the five navigation keys of the remote control. Use the **UP/DOWN** or **RIGHT/LEFT** navigation buttons to move through the selections and press **ENTER** to select. Besides these basic keys, system also designed advanced function key (red color indication in below picture) for that user can go to the function directly.



System Remote Control

Multiple Cards in System

If the system contains more than one device/card, the Multiple Cards Present Screen will appear. Use the **UP/DOWN** navigation buttons to move through the selections and press **ENTER** to select. If only one device is present, the Multiple Cards Present Screen will not appear and the Home Page screen will be shown.



Multiple Cards Present Screen

Main Function Select

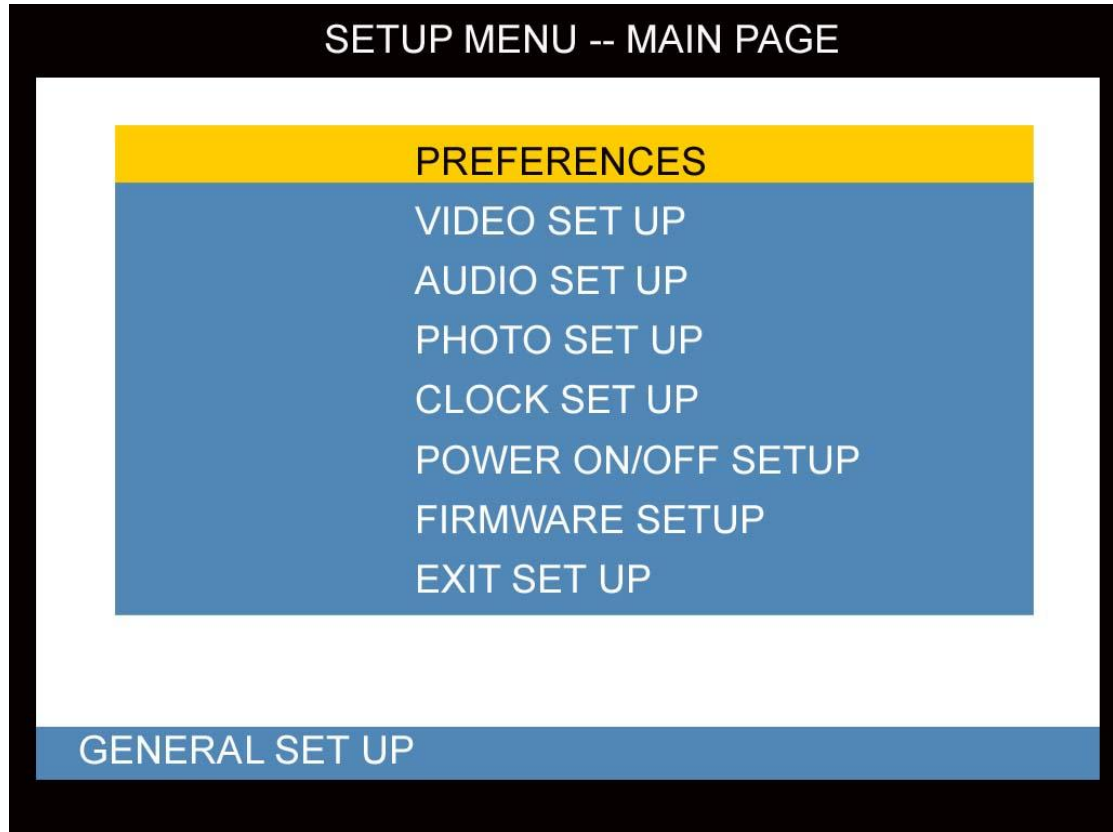
Once a memory card is selected the Home Page screen appears. Use the **UP/DOWN** or **RIGHT/LEFT** navigation buttons to move through the selections and press **ENTER** to select. The selections in this screen apply to the device/card currently enabled. The selected device/card is shown in the upper right corner of this screen.



Home Page Screen

Setup Main Page

The Setup Main Page appears when SETUP is selected from the Home Page screen and is shown below. Use the navigation buttons to move up and down the options and press **ENTER** to select.



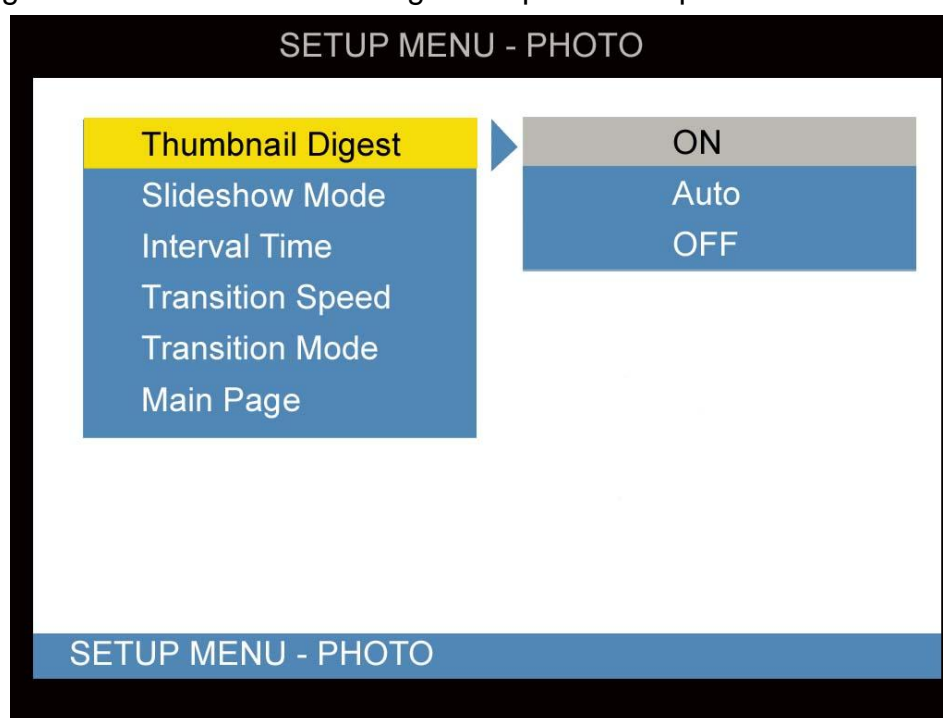
Setup Main Screen

Photo Setup Page

The Photo Setup functions are illustrated in the following section.

Thumbnail Digest

The (photo) Thumbnail Digest Setup Screen is shown below. Use the navigation buttons to move through the options and press **ENTER** to select.

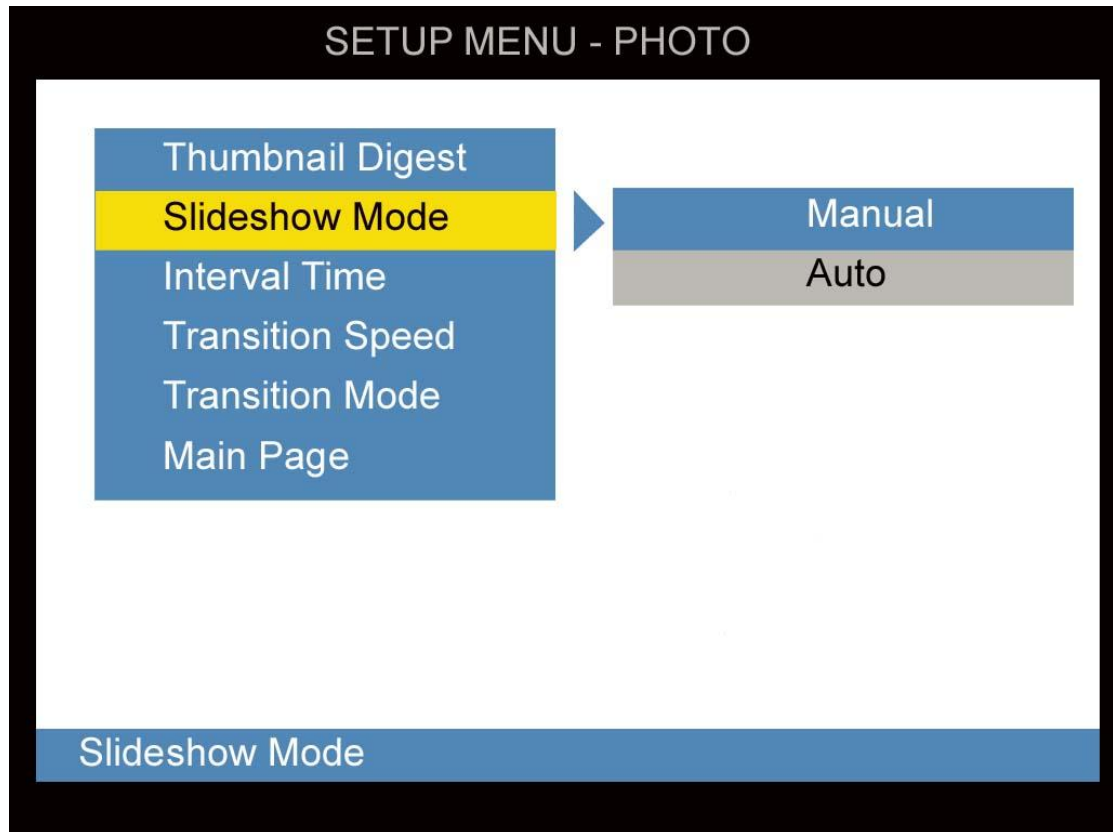


Thumbnail Digest Setup Screen

- Selecting **ON** will display the photo thumbnails using the original thumbnail files created by the digital camera and stored within the memory device. This process will make displaying thumbnails of large photos in a short time. (factory default mode)
- Selecting **ZOOM** will display the photo thumbnails by decoding the photo and scaling down to fit into the entire display area allocated for the thumbnail. The sides or the top and bottom of the photo may be cropped to fill the thumbnail display area. This process may take a longer time if the photos are of high resolutions (big files).
- Selecting **OFF** will display the photo thumbnails by decoding the photo and scaling down to fit into the display area allocated for the thumbnail. This process may take a longer time if the photos are of high resolutions (big files).

Slideshow Mode

The Slideshow Mode Setup Screen is shown below. Use the navigation buttons to move through the options and press **ENTER** to select.

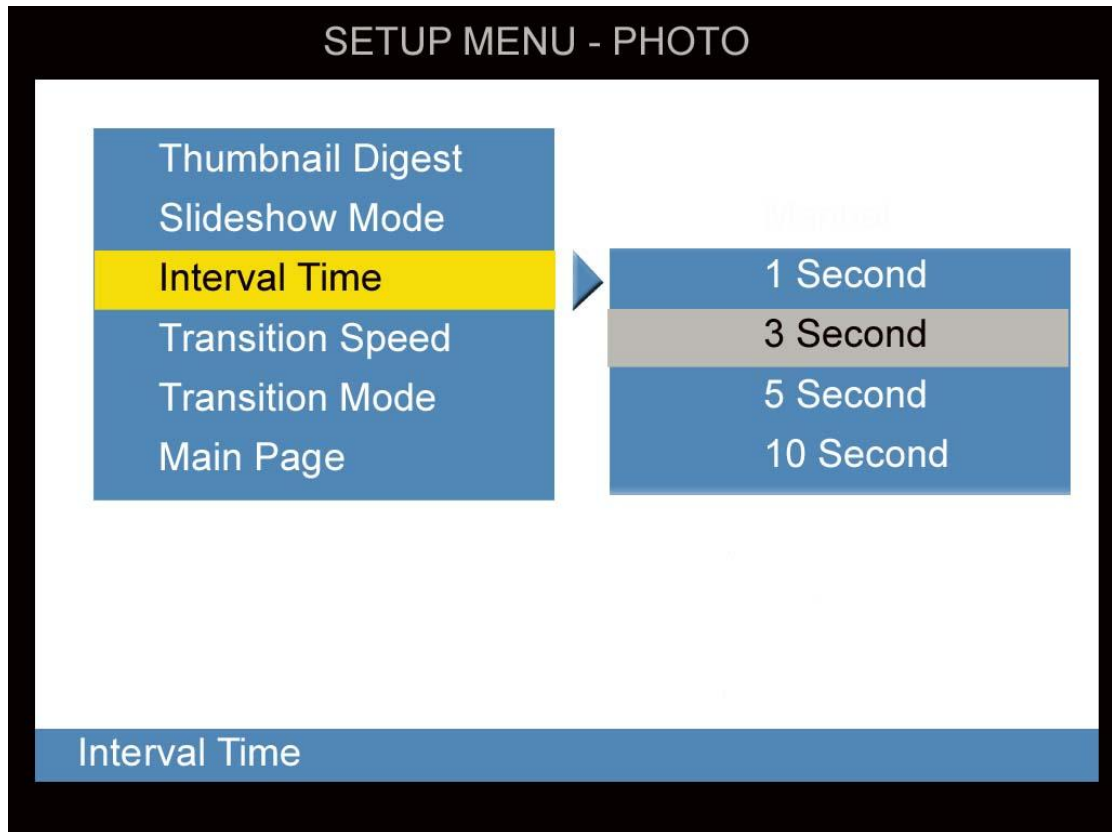


Slideshow Setup Screen

- Selecting **MANUAL** will give full control of the photo slideshow timing to the user. The user will need to use the |<< or >>| keys of the remote control to scroll through the photos stored in the memory card.
- Selecting **AUTO** will initiate the photo slideshow after a full screen photo display has started (factory default mode). See Chapter 3 for how to display photo in full screen.

Interval Time

The Interval Time Setup Screen is shown below. Use the navigation buttons to move through the options and press **ENTER** to select.

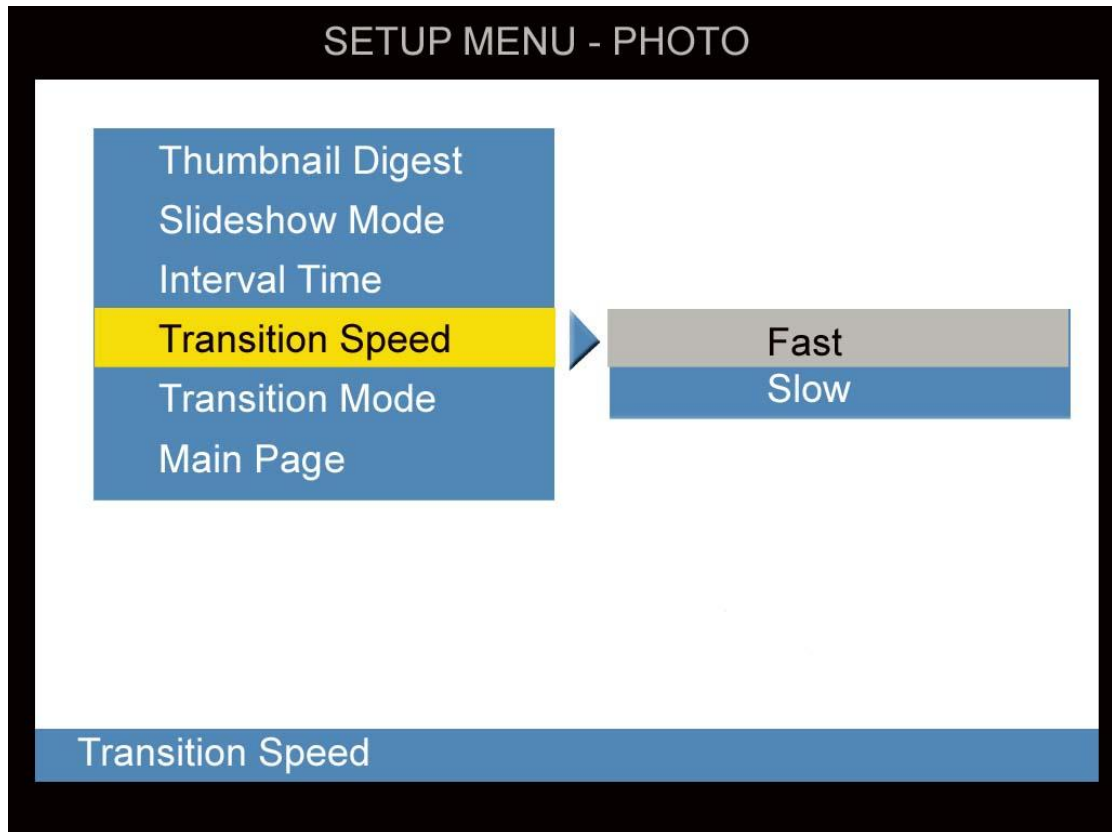


Interval Time Setup Screen

- Selecting **1 SECOND** will display the photo for 1 second before switching to another photo, during a photo show.
- Selecting **3, 5, or 10 SECONDS** will display a photo for 3, 5, or 10 seconds before switching to another photo, during a photo show. (factory default is 3 seconds)

Transition Speed

The Transition Speed Setup Screen is shown below. Use the navigation buttons to move through the options and press **ENTER** to select.

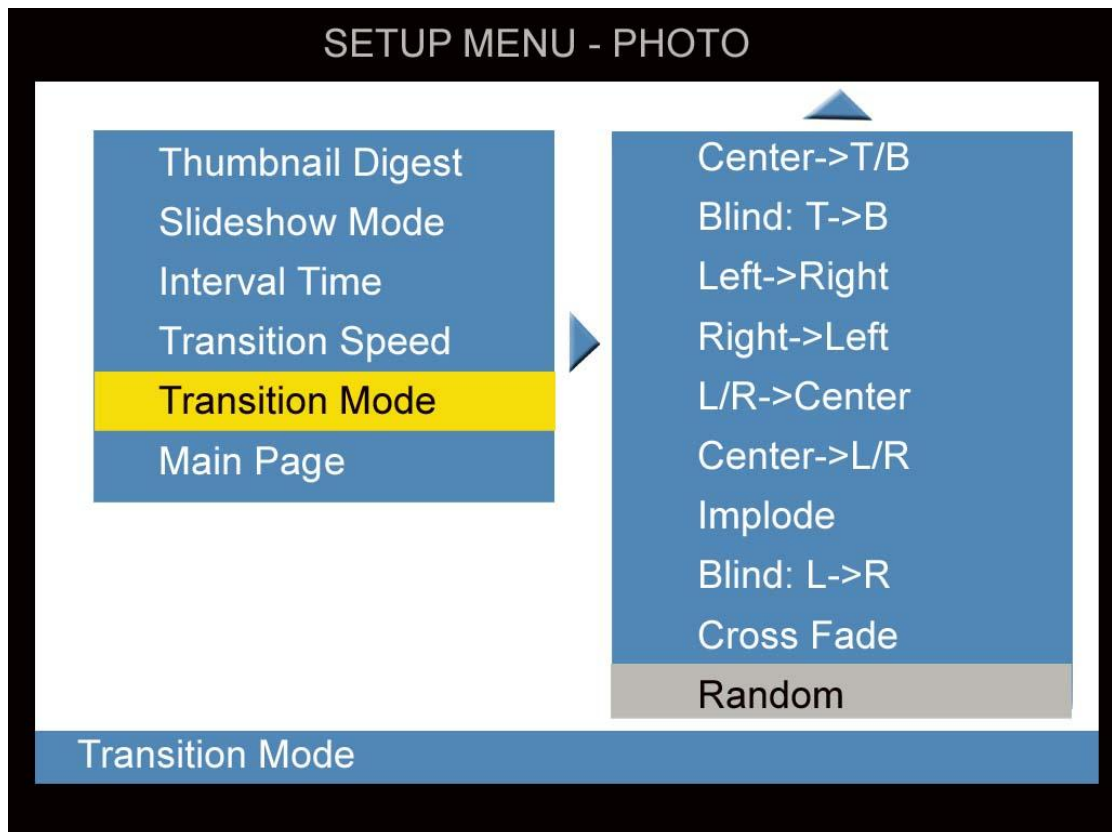


Transition Speed Setup Screen

- Selecting **FAST** will quickly perform photo transition before switching to another photo, during a photo show.
- Selecting **SLOW** will slowly perform photo transition before switching to another photo, during a photo show.

Transition Mode

The Transition Mode Setup Screen is shown below. Use the navigation buttons to move through the options and press **ENTER** to select. The arrow above and below the options list indicated that there are more selections than are shown on one screen.



Transition Mode Setup Screen

- Selecting **FULL SCREEN** will display the full photo at once.
- Selecting the other modes will display the photo using the transition chosen.

The photo transition choices are:

1. Full Screen (at once)
2. Top-to-Bottom (roll)
3. Bottom-to-Top (roll)
4. Top/Bottom-to-Center (roll)
5. Center-to-Top/Bottom (roll)
6. Blind Top-to-Bottom
7. Left-to-Right (roll)
8. Right-to-Left (roll)
9. Left/Right-to-Center (roll)

10. Center-to-Left/Right (roll)
11. Implode (corners-to-center)
12. Blind Left-to-Right
13. Cross-Fade (photo fades into next photo)
14. Random (from the 13 transition modes above)

Main Page

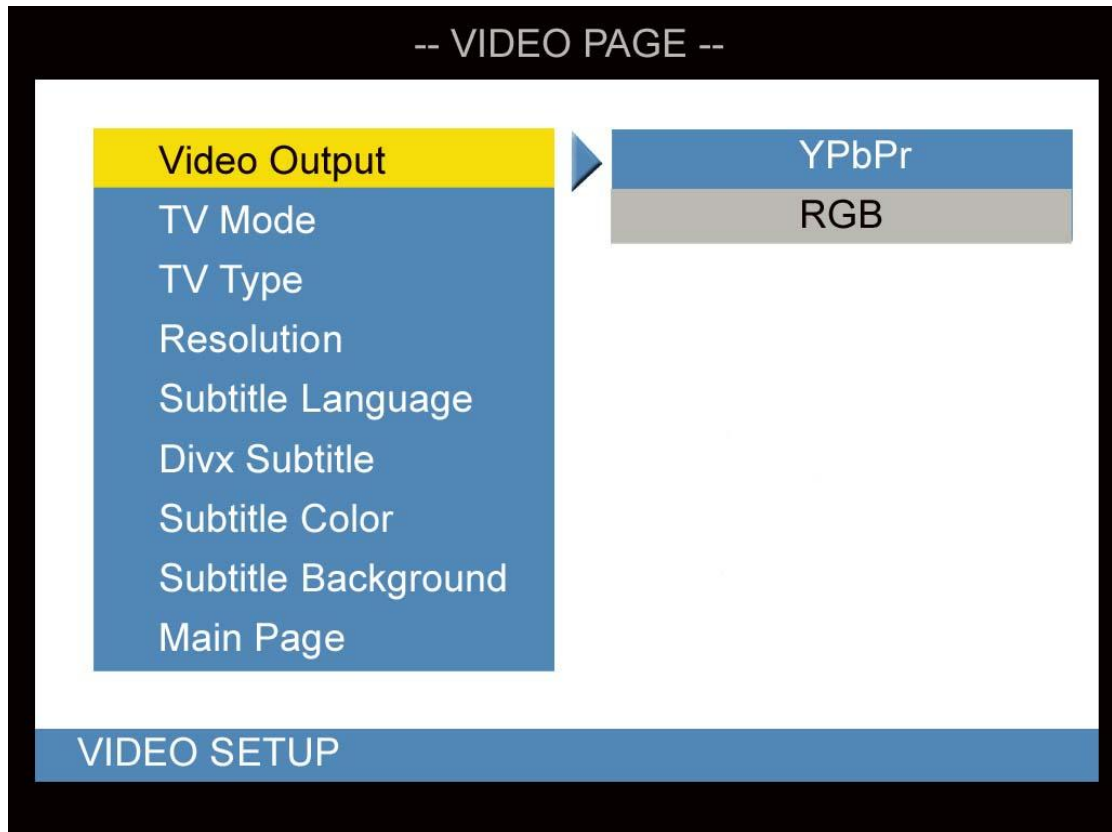
Select **MAIN PAGE** to return to the Setup Main Page screen.

Video Setup Page

The Video Setup is illustrated in the following sections.

Video Output

The Video Output Setup Screen is shown below. Use the navigation buttons to move through the options and press **ENTER** to select.

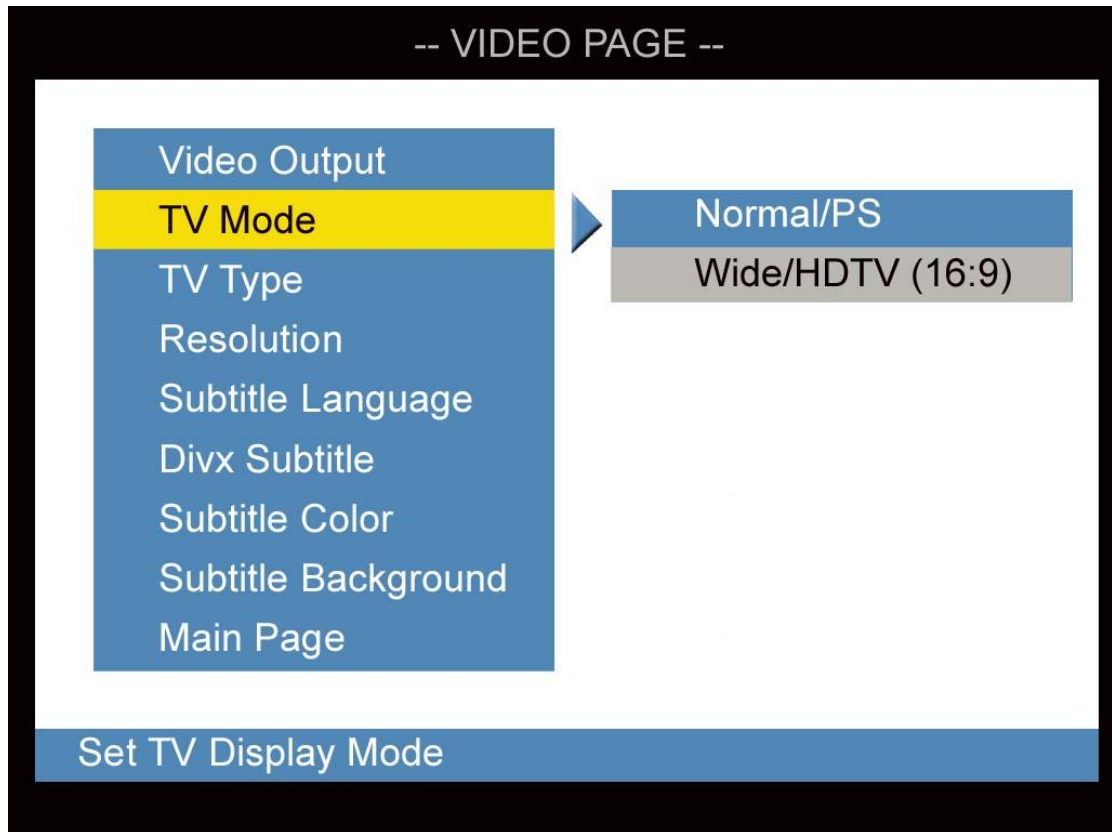


Video Output Setup Screen

- Selecting **YPbPr** will set the Video Output for Composite and Component video output (factory default mode).
- Selecting **RGB** set the Video Output for VGA video output.

TV Mode

The TV Mode Setup Screen is shown below. Use the navigation buttons to move through the options and press **ENTER** to select.

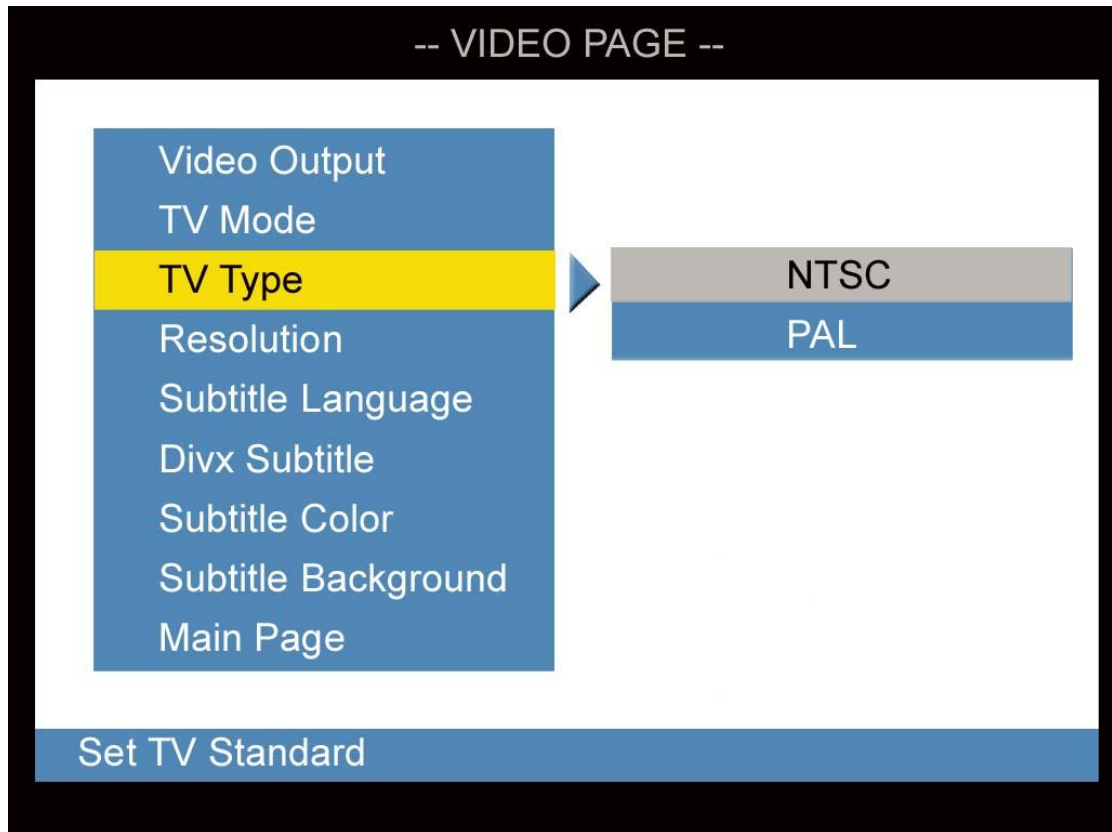


TV Mode Setup Screen

- Selecting **NORMAL/PS** will fix the video output to VGA mode with a 4:3 aspect ratio (factory default mode).
- Selecting **WIDE/HDTV** will cause a wide screen to be displayed with a 16:9 aspect ratio, when user set Resolution to 720p, 1080i or 1080p, the TV mode will be set to WIDE/HDTV mode automatically.

TV Type

The TV Type Setup Screen is shown below. Use the navigation buttons to move through the options and press **ENTER** to select.

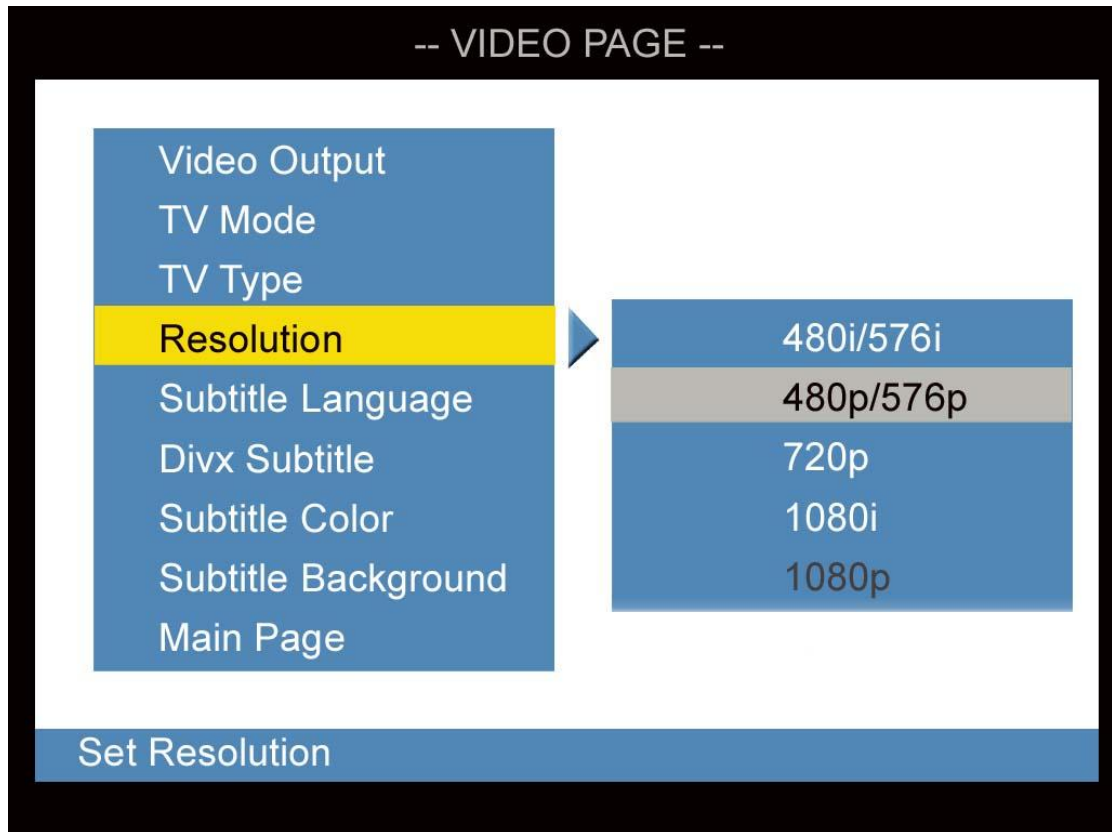


TV Type Setup Screen

- Selecting **NTSC** will cause the video output is for NTSC TV type (factory default mode).
 - Selecting **PAL** will cause the video output is for PAL TV type.
- With 480i, 576i or 1080i TV interlaced resolution, the NTSC mode will set TV field rate to 60Hz and PAL mode will set TV field rate to 50Hz.

Resolution

The Resolution Setup Screen is shown below. Use the navigation buttons to move through the options and press **ENTER** to select.

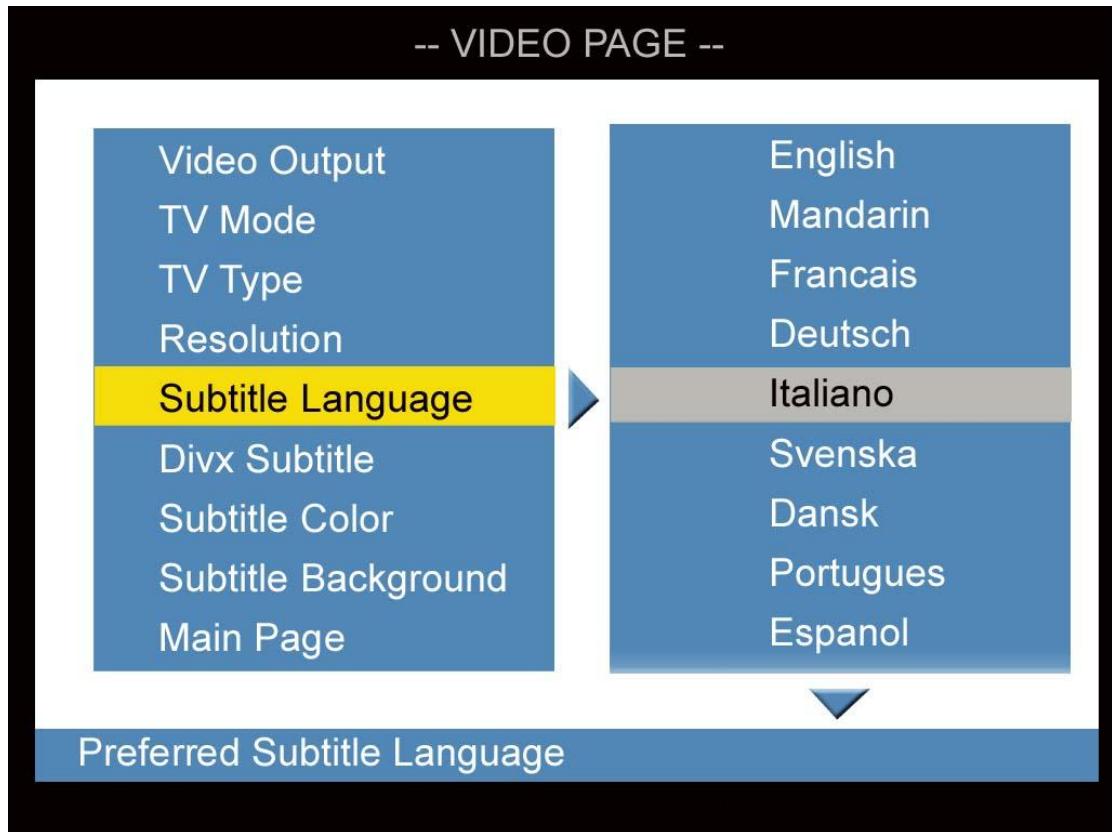


Resolution Setup Screen

- Selecting **480i/576i** will set the TV resolution to 480i (NTSC type) or 576i (PAL type) with interlaced scan.
- Selecting **480p/576p** will set the TV resolution to 480p (NTSC type) or 576p (PAL type) with progressed scan (factory default mode).
- Selecting **720p** will set the TV resolution to 720p mode.
- Selecting **1080i** will set the TV resolution to 1080i mode.
- Selecting **1080p** will set the TV resolution to 1080p mode. (The resolution only is supported by HDMI video output).

Subtitle Language

The Subtitle Language Setup Screen is shown below. Use the navigation buttons to move through the options and press **ENTER** to select.

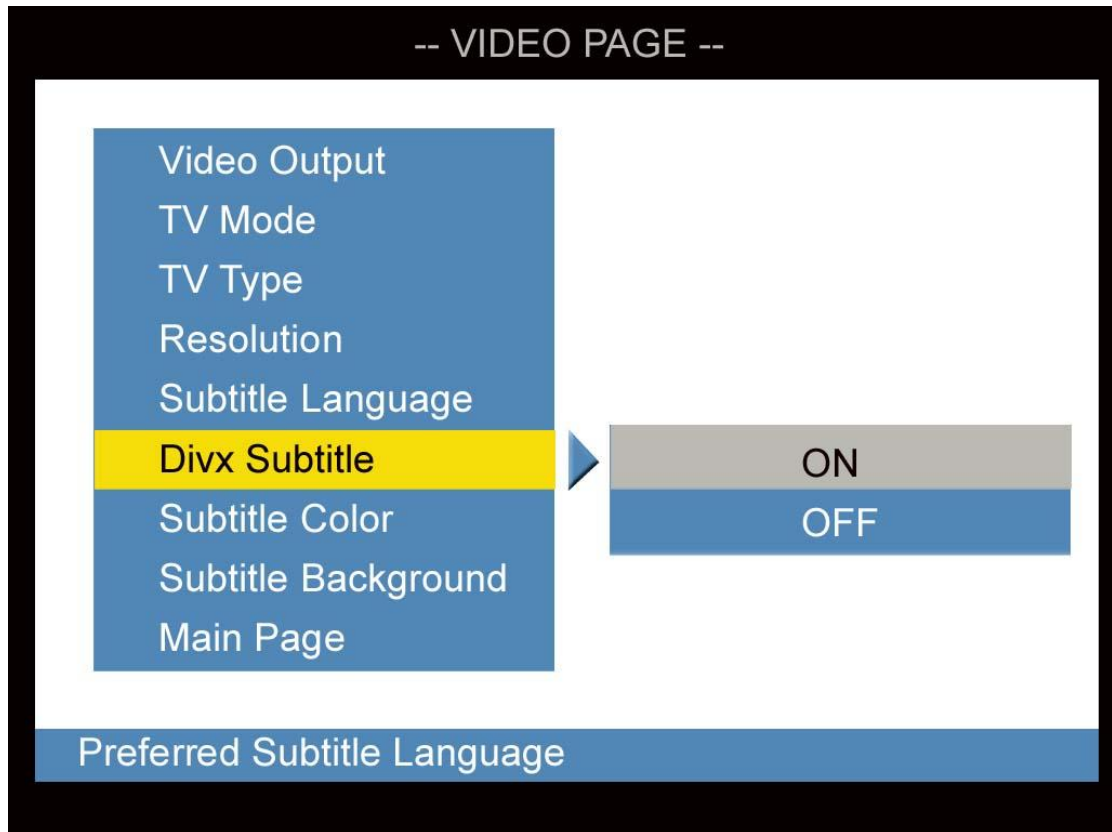


Subtitle Language Setup Screen

- Selecting **ENGLISH** will display the subtitle in English (factory default mode).
- Selecting **CHINESE** will display the subtitle in Chinese.

Dvix Subtitle

The Dvix Subtitle Setup Screen is shown below. Use the navigation buttons to move through the options and press **ENTER** to select.



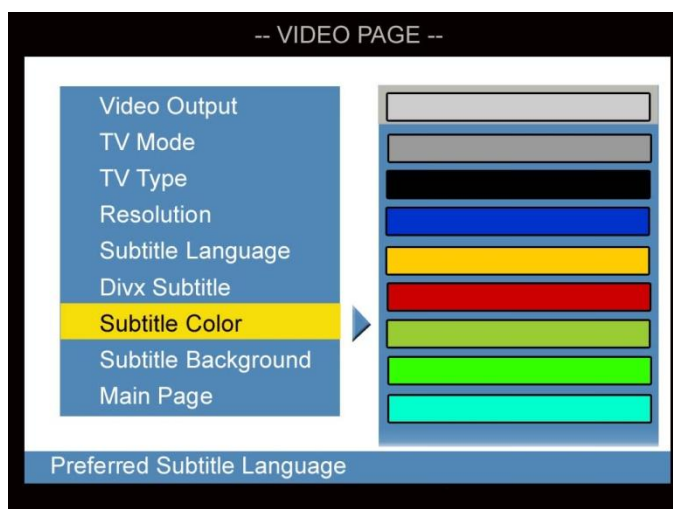
Dvix Subtitle Setup Screen

- Selecting **ON** will cause the Dvix subtitle to be displayed (factory default mode).
- Selecting **OFF** will turn off the MPEG4 subtitle.

The subtitle text file (for example, abc.srt) must be in the same directory as the Dvix file (for example, abc.avi) for the subtitle to be displayed.

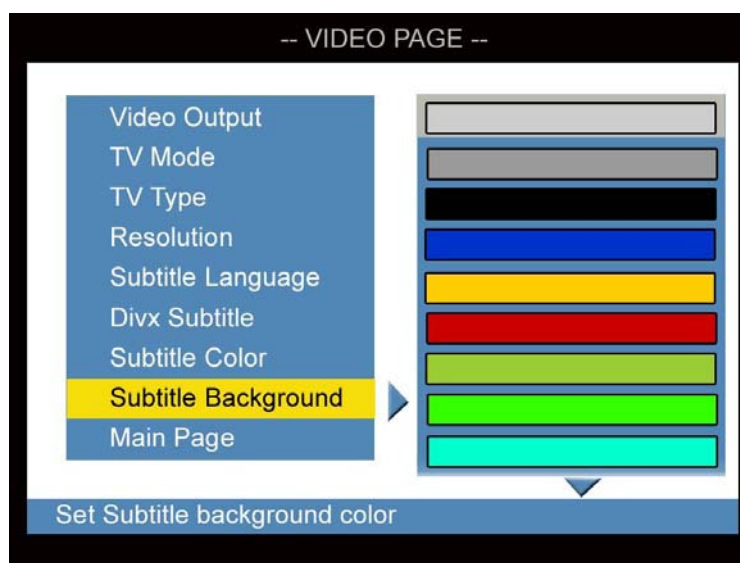
Subtitle Color

The Subtitle Color Setup Screen is shown below. Use the navigation buttons to move through the options and press **ENTER** to select.



Subtitle Back Ground

The Subtitle backGround Setup Screen is shown below. Use the navigation buttons to move through the options and press **ENTER** to select.



Main Page

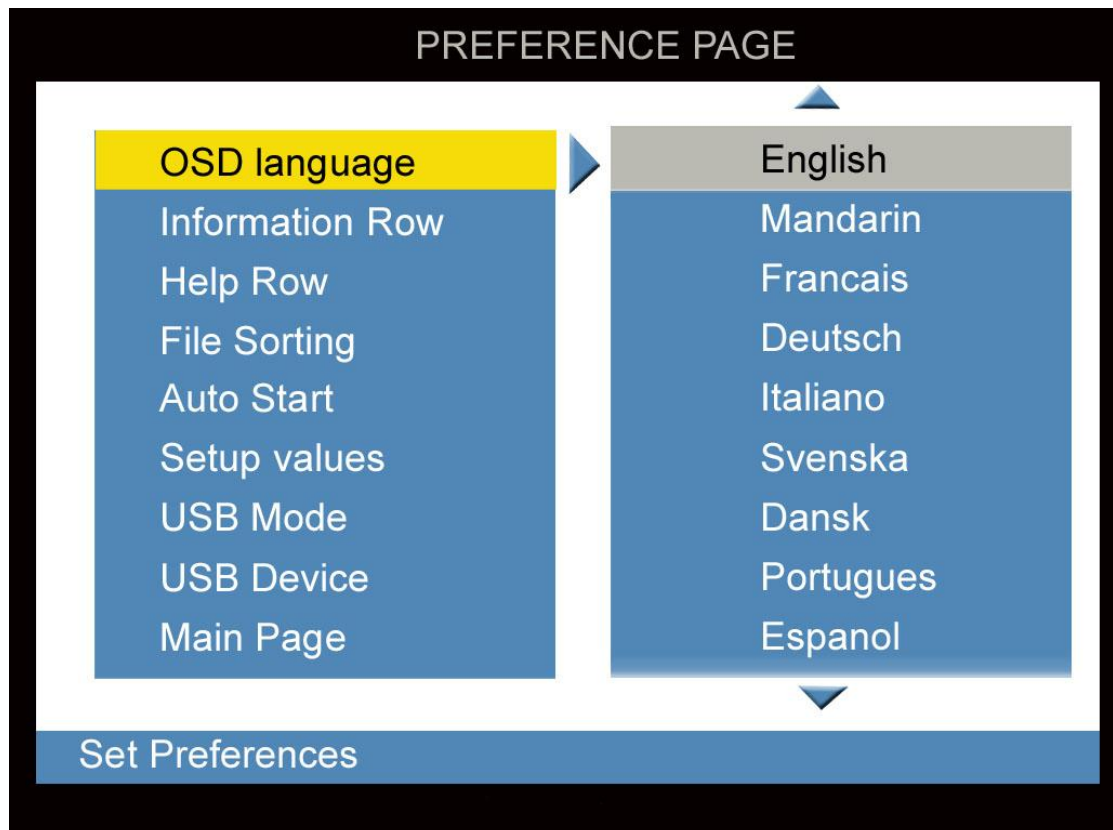
Select **MAIN PAGE** to return to the Setup Main Page screen.

Preference Setup Page

The System Preference Setup is illustrated in the following sections.

OSD Language

The OSD Language Setup Screen is shown below. Use the navigation buttons to move through the options and press **ENTER** to select.

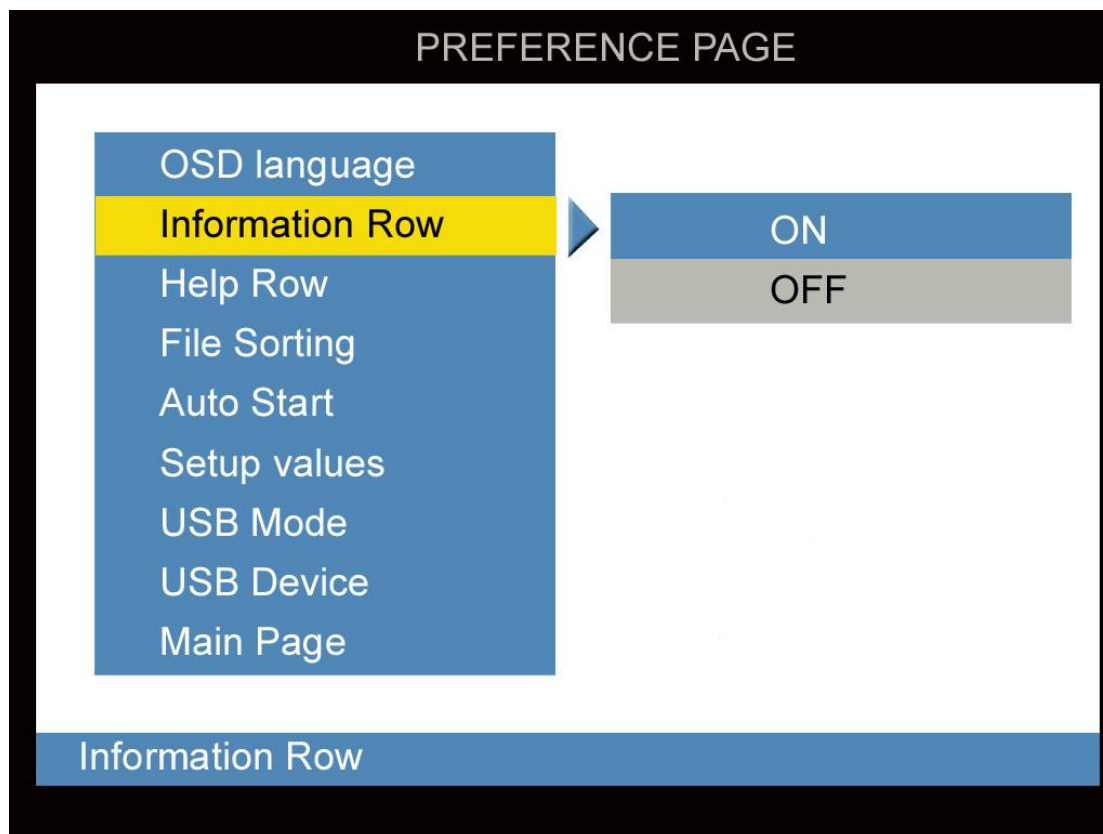


OSD Language Setup Screen

- Selecting **ENGLISH** will display the OSD in English. (factory default mode)
- Selecting any other language will display the OSD in the choosen language.

Information Row

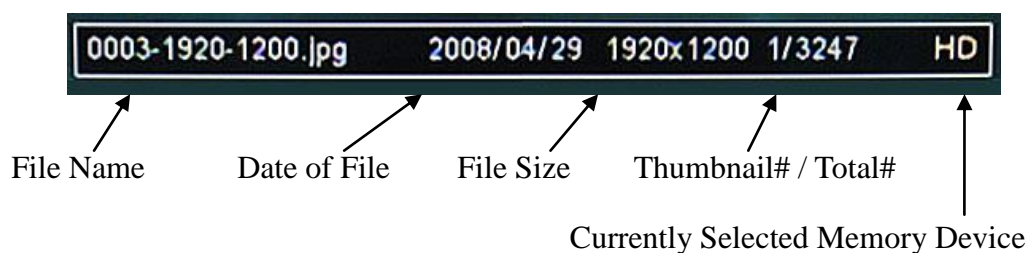
The Information Row Setup Screen is shown below. Use the navigation buttons to move through the options and press **ENTER** to select.



Information Row Setup Screen

- Selecting **ON** will cause the Information Row to be displayed.
- Selecting **OFF** will turn off the Information Row.

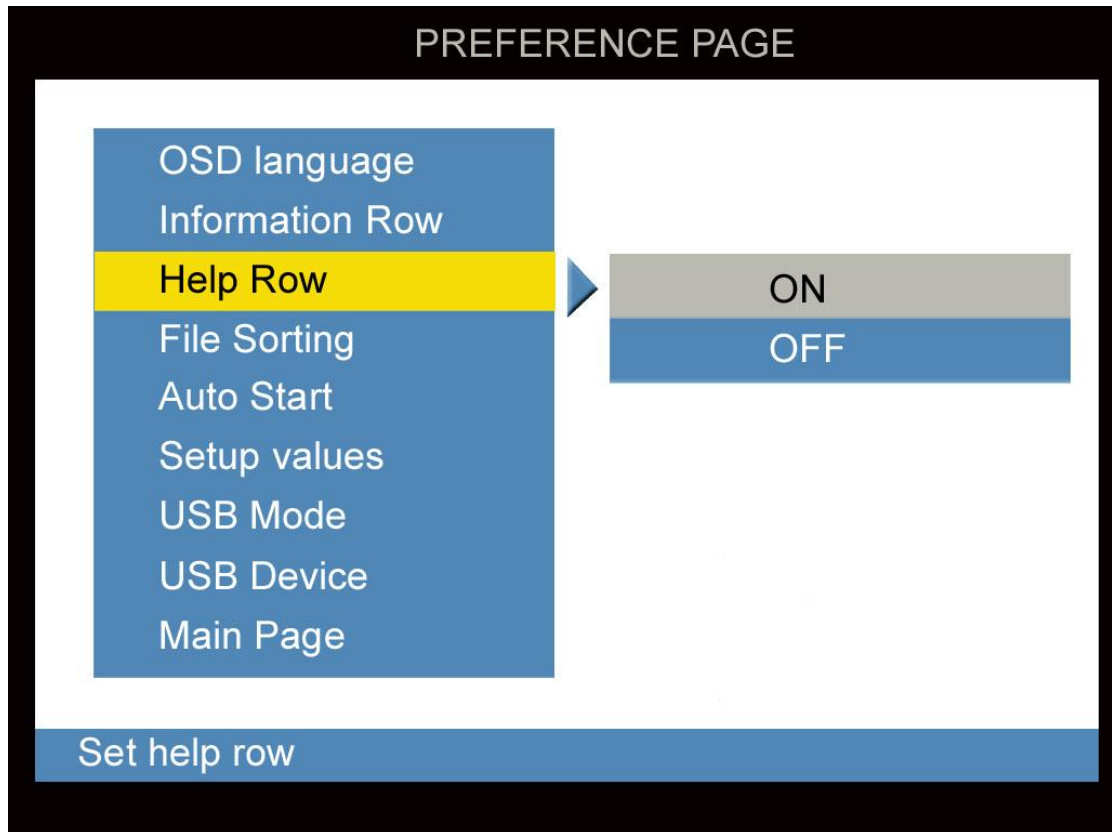
The Information Row can still be toggled on or off during Photo Slideshow using the **INFORMATION** action button at the bottom of the screen. The Information Row contains data on the thumbnail currently displayed as shown below:



Information Row Details

Help Row

The Help Row Setup Screen is shown below. Use the navigation buttons to move through the options and press **ENTER** to select.



Help Row Setup Screen

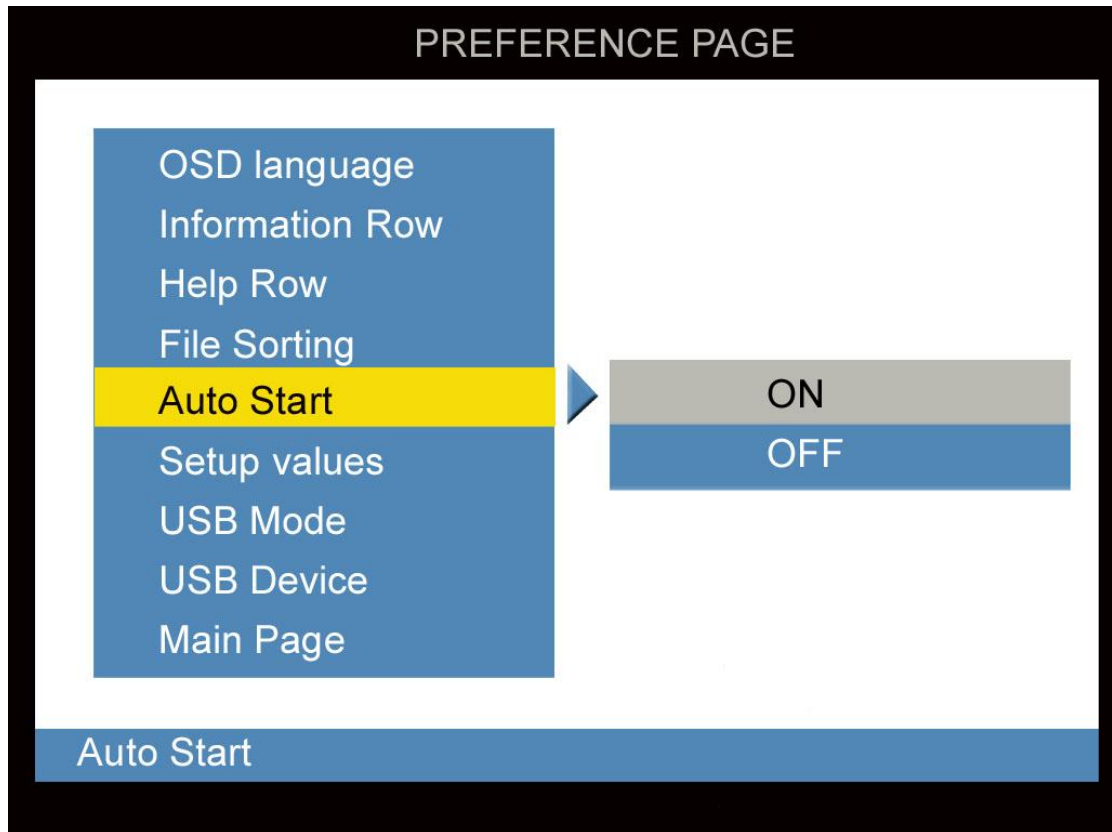
- Selecting **ON** will cause the Help Row to be displayed. (factory default setting)
- Selecting **OFF** will turn off the Help Row.



Help Row in Thumbnails Screen

Auto Start

The Auto Start Setup Screen is shown below. Use the navigation buttons to move through the options and press **ENTER** to select.

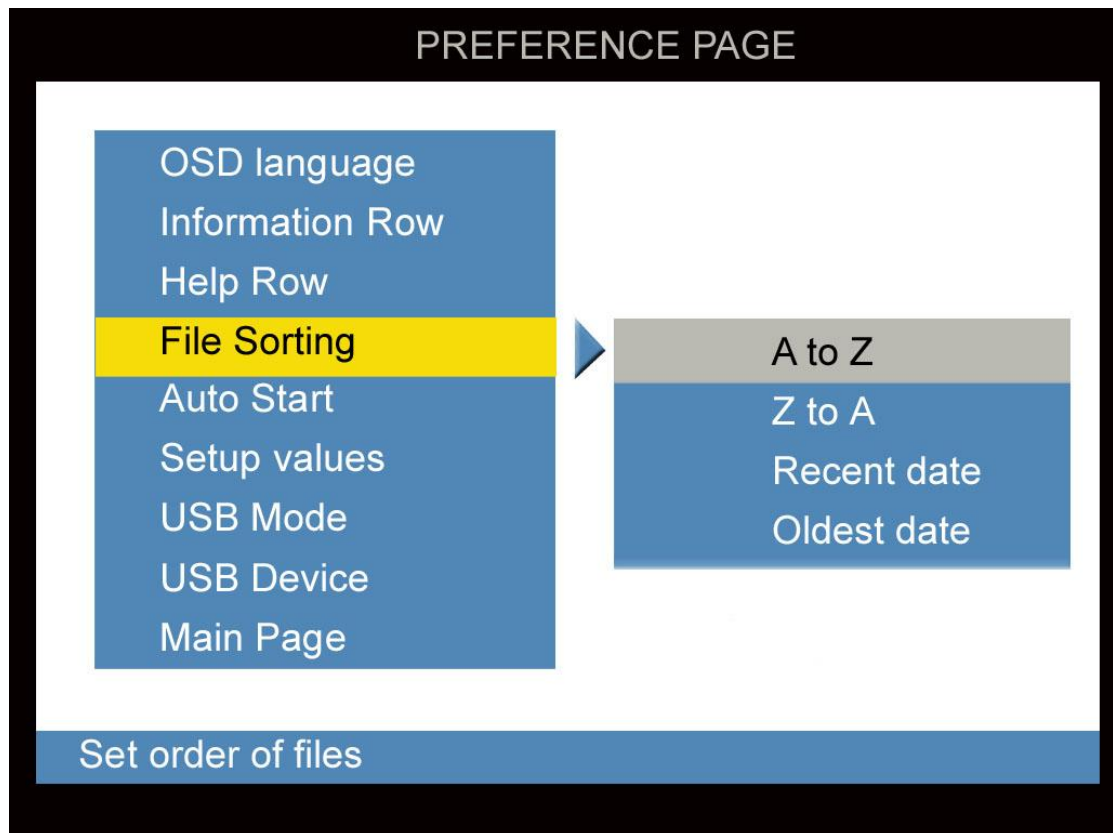


Auto Start Setup Screen

- Selecting **ON** will cause the Auto Start to be displayed. (factory default setting). When power on, system will be playing flash contents directly.
- Selecting **OFF** will turn off the Auto Start. When power on, system will go to main page & wait user next command from remote control.

File Sorting

The File Sorting Setup Screen is shown below. Use the navigation buttons to move through the options and press **ENTER** to select.

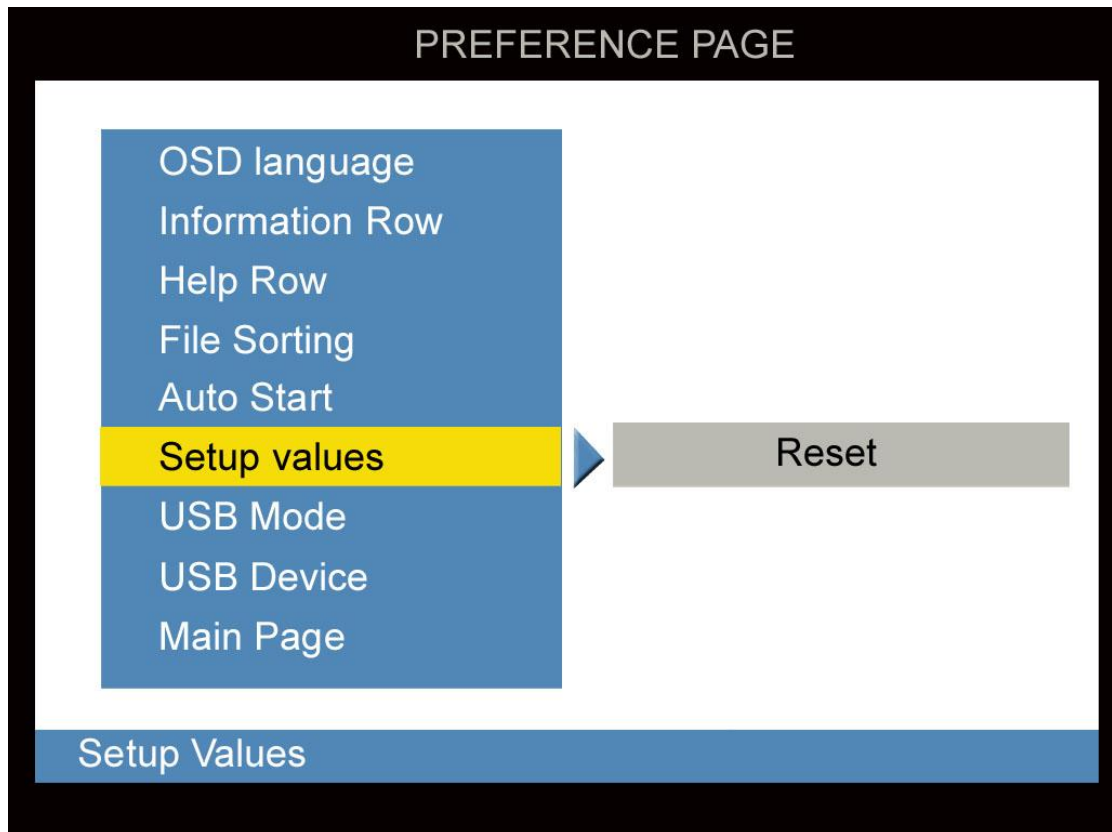


File Sorting Setup Screen

- Selecting **A TO Z** causes files to be displayed in alphanumeric order starting with A. (factory default mode)
- Selecting **Z TO A** causes files to be displayed in alphanumeric order starting with Z.
- Selecting **RECENT DATE** causes files to be displayed by date starting with the most recent date.
- Selecting **OLDESET DATE** causes files to be displayed by date starting with the oldest date.

Setup Values

The Factory Default Setup Screen is shown below. Use the navigation buttons to move to the **DEFAULT** field and press **ENTER** to restore the factory default settings.



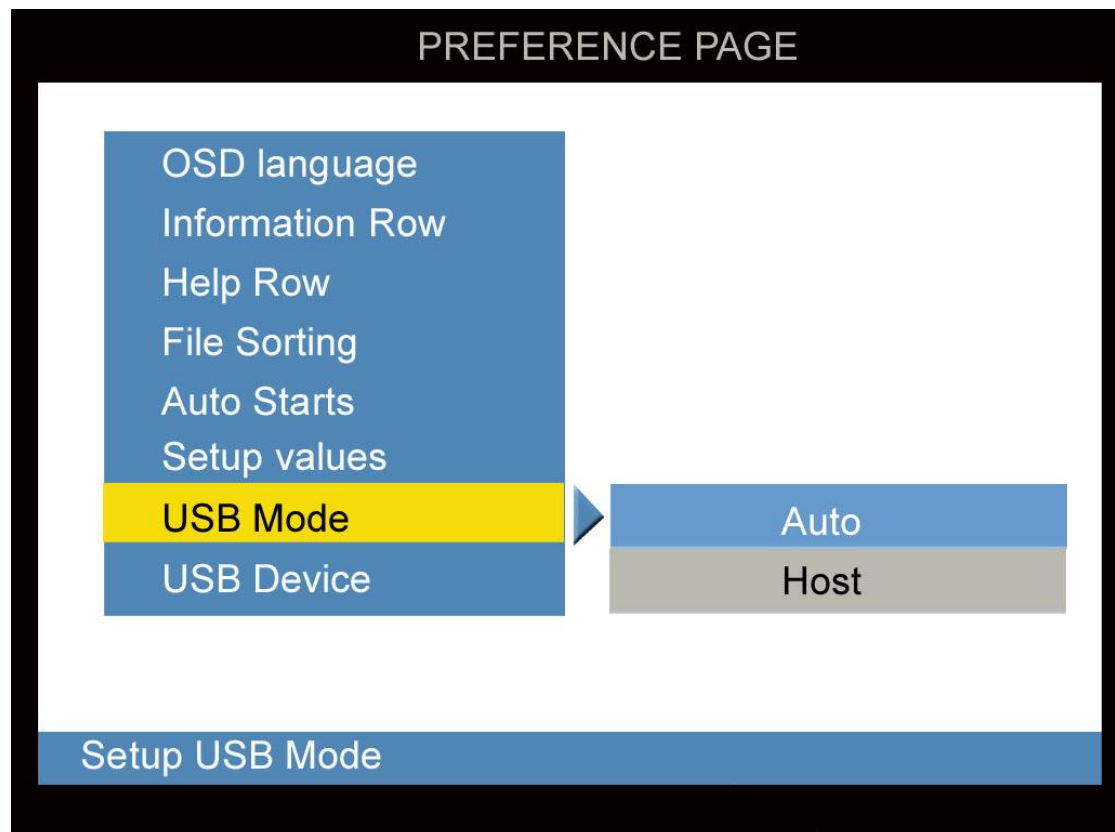
Default Setup Screen

Note: All setting changes are saved in the non-volatile EEPROM in the DMP system.

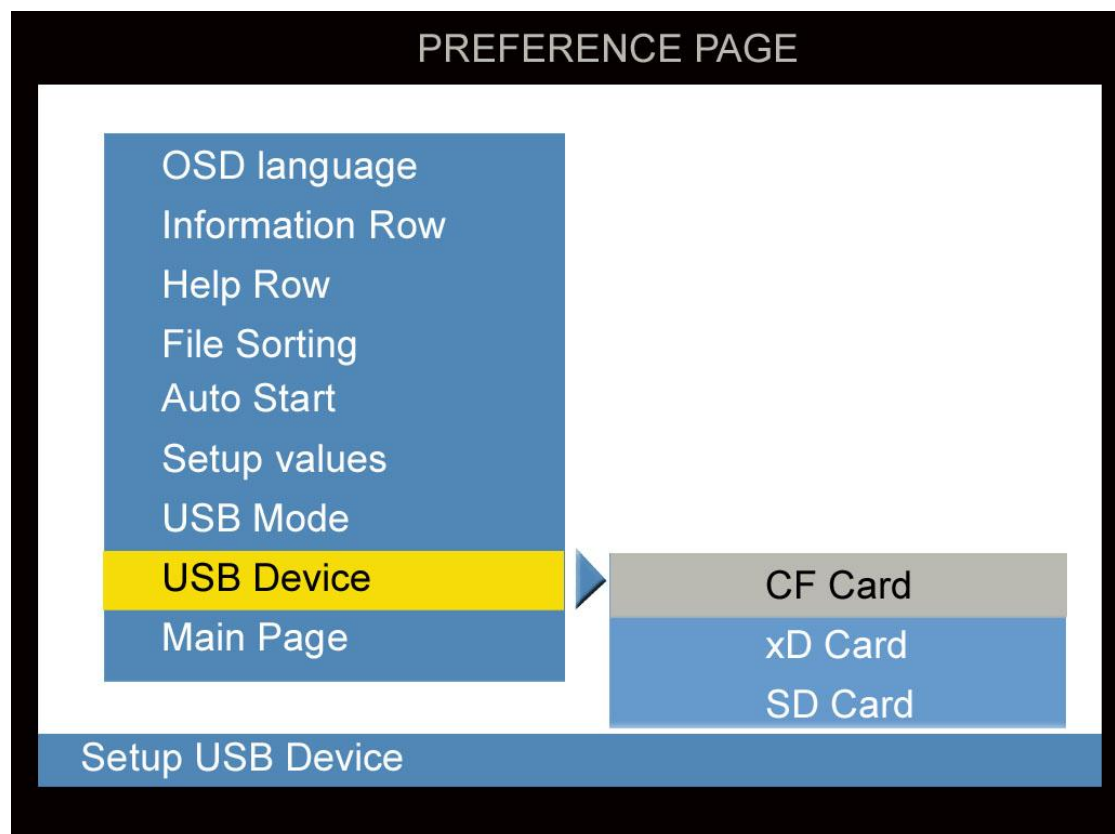
Main Page

Select **MAIN PAGE** to return to the Setup Main Page screen.

USB Mode



USB Device

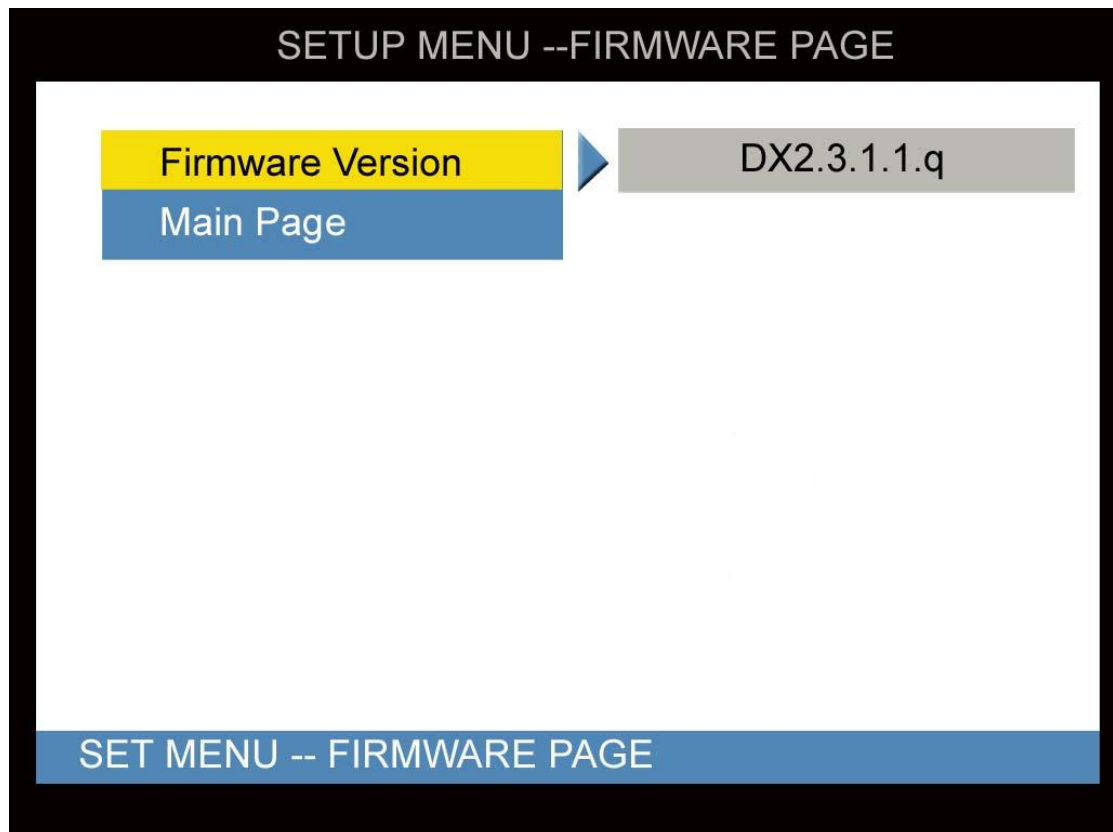


Firmware Setup Page

The Firmware Setup is illustrated in the following sections.

Firmware Version

The Firmware Version Screen is shown below. Use the navigation buttons to move through the option and show Version number in option.



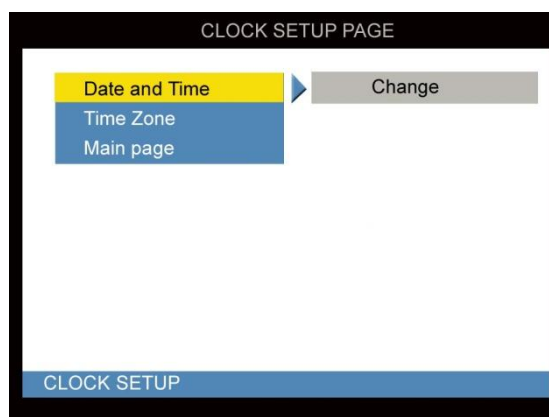
Firmware Version Screen

Clock Setup Page

The Clock Setup is illustrated in the following sections.

Date and Time

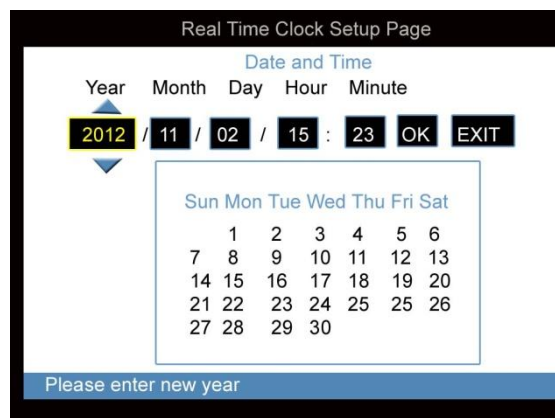
The Date and Time Setup Screen is shown below. Use the navigation buttons to move through the option and press **ENTER** to change Date and Time.



Date and Time Setup Screen

Into the Real Time Clock Setup Page, there is a calendar below current Date and time, press the **LEFT** or **RIGHT** buttons to move cursor to column or button.

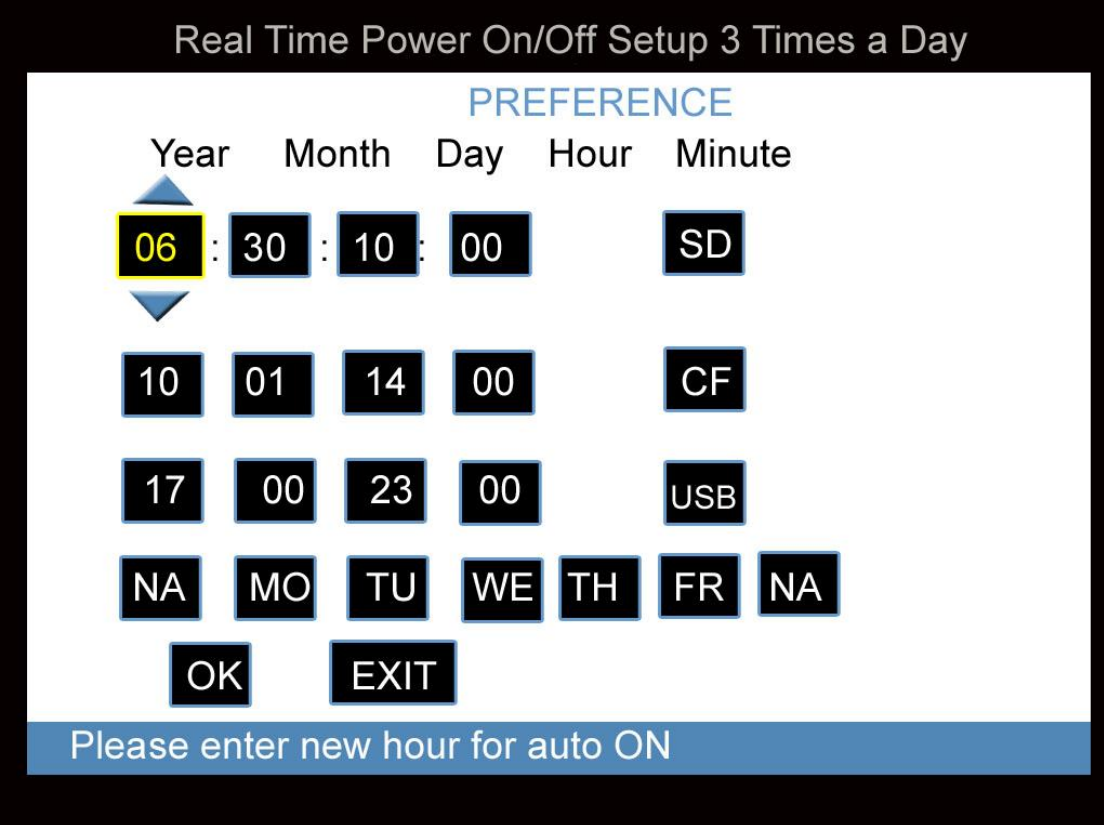
- At Year, Month, Day, Hour or Minute column, the cursor has up and down arrow, press the **UP** or **DOWN** buttons to adjust value of the column.
- At OK button, press **ENTER** to save the adjustment to new Data and Time setting.
- At EXIT button, press **ENTER** to return to Clock Setup Page.



Real Time Clock Setup Page

Real Time Power Auto on/off & Auto playing Setup page

The Real Time Power on/off Setup Screen is shown below. Use the navigation buttons to move through the options and press **ENTER** to select.



The image shows a screen titled "Real Time Power On/Off Setup 3 Times a Day". Below the title is a section labeled "REFERENCE" in blue. Under "REFERENCE", there are five columns: "Year", "Month", "Day", "Hour", and "Minute". The "Year" column has a yellow box around "06" with up and down arrows. The "Month" column has "30", "Day" has "10", "Hour" has "00", and "Minute" has "SD". Below these are three rows of settings: "10 01 14 00 CF", "17 00 23 00 USB", and "NA MO TU WE TH FR NA". At the bottom are "OK" and "EXIT" buttons. A blue bar at the very bottom says "Please enter new hour for auto ON".

Year	Month	Day	Hour	Minute		
06	30	10	00	SD		
10	01	14	00	CF		
17	00	23	00	USB		
NA	MO	TU	WE	TH	FR	NA

OK EXIT

Please enter new hour for auto ON

Real Time Power on/off Setup Screen

- The System allows you to set up 3 times per/day timer & choose playing from SD, CF or USB flash or even no work (NA) to auto switch the display ON or OFF. when system auto power on & play whole files from your assign flash card data in repeated (loop) condition.
- Use “>|” button to move screen setting cursor faster.
- If user need to power off system in any week days whole day, then choose the week date in “NA” (Ex: choose Saturday & Sunday “NA”, then those days will be power off, no matter your system 3 times per/day power on/off setting conditions.

Main Page

Select **MAIN PAGE** to return to the Setup Main Page screen.

Digital Photo Display

The digital photo display is initiated when the PHOTO option is selected from the Main Function Select screen.

NOTE: If the Auto Start feature in the SLIDESHOW SETUP menu is set to ON, the playback of all photo files at power up will be in effect and the Photo Thumbnails Screen will not be visible.

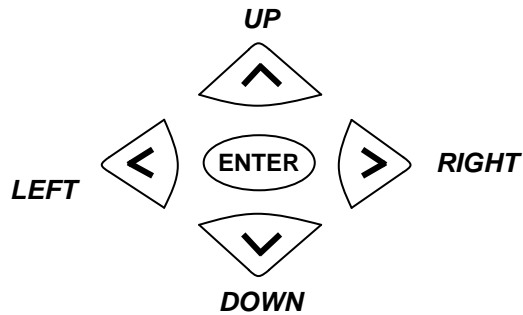
In the digital photo display mode, the Photo Thumbnails Screen will appear. All the photos found in the device/card will be displayed in continuous pages of photo thumbnails.

If the device/card has more than one folder and you desire to view the photos by folder, go to chapter six (6) "File Library Browsing" for how to access individual folder.



Photo Thumbnails Screen

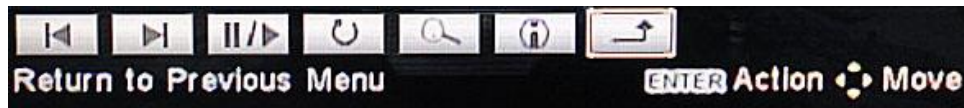
Use the navigation buttons on the remote control to move through the thumbnails in the thumbnail page. Highlight either the first or the last thumbnail and use the **LEFT** or **RIGHT** button on the remote (as indicated by the text in the Help Row at the bottom of the screen) to access the action buttons. Then use the |< and >| action buttons at the bottom of the screen to jump to the previous or next page of thumbnails.



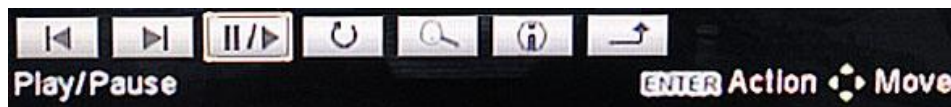
Remote Control Key	Action Button Bar	
	On	Off
<i>Up</i>	N/A	Show Bar
<i>DOWN</i>	Hide Bar	Rotate
<i>ENTER</i>	Execute	Show Bar
<i>RIGHT</i>	Move Right	Next
<i>LEFT</i>	Move Left	Previous

Remote Control Navigation Keys

- Press the **ENTER** button on the remote control to display the highlighted thumbnail in full-screen. If the Slideshow mode feature in the SLIDESHOW SETUP menu is set to Auto, the photo show will take place. After several seconds the Action Button Row disappears – pressing the **UP** or **ENTER** keys restores the action buttons. Press the **LEFT** or **RIGHT** buttons for the Previous or Next photo to display. Press the **DOWN** key to cause the displayed photo to Rotate. Press the **RETURN** action button to return to the Photo Thumbnails Screen.



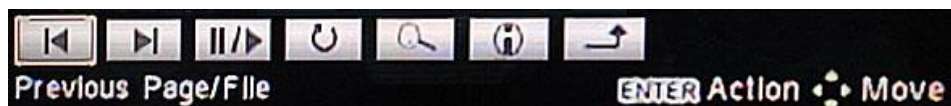
- Press the **PLAY/PAUSE** (||>) action button to start the Photo Show. Once in photo show, press **PLAY/PAUSE** button to pause or resume the Photo Show.



- Press the **NEXT** (>) action button for the next photo.



- Press the **PREVIOUS** (<) action button for the previous photo.



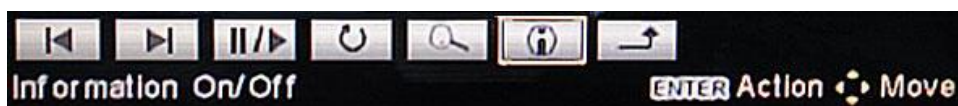
- Press the **ROTATE** action button to change the rotation of the display of a photo. This function is not available when in Music Slideshow.



- Press the **ZOOM** button on the remote control to zoom-in the display by a factor of 2X, 3X, and 4X. Pressing **ZOOM** once more will return the display to its original un-zoomed state. While in the Zoom mode, you can click on the **PAN MODE** action button (see below) and use the navigation buttons to pan the display Left, Right, UP or Down. Click on the PAN MODE action button again to exit. Not available when in Music Slideshow.



- Press the **INFROMATION** action button to view, by OSD, the properties of the photo displayed on screen.



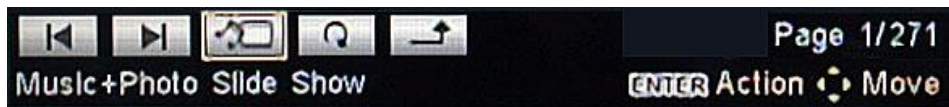
- Press the **RETURN** action button to return to the Photo Thumbnails Screen.



- When the Photo Thumbnail Screen is displayed you can press the **REPEAT** action button to set a new repeat mode of your choice, different from the settings in the SETUP menu.



- When the Photo Thumbnail Screen is displayed you can press the MUSIC PHOTO SLIDE SHOW action button to initiate a Music Photo Slideshow. After several seconds the Action Button Row disappears – pressing the **UP** key restores the action buttons. Music files must be present in order to have music; otherwise, only a Photo Show will be shown.



When the Music Photo Slide Show has been enabled in this way, the Action Button Row shown below is displayed. The **PLAY/PAUSE** (||>) and **INFORMATION** action buttons operate as in other modes.



- Press the **RETURN** action button to return to the Photo Thumbnails Screen.



Digital Music Playback

The digital music playback is initiated when the **MUSIC** option is selected from the Main Function Select screen.

NOTE: If the Auto Start feature in the SLIDESHOW SETUP menu is set to ON, the automatic playback of a photo show at Power-Up will be in effect and the Music Library Screen will not be visible. The music files will play in the background and will play sequentially, in an alphabetical order based on the filenames.

In the digital music playback mode, the Music Library Screen will appear. All the music files found in the selected device/card (see “Multiple Cards in System” in Chapter 2) will be displayed in a continuous list of music files. If the device/card has more than one folder and you desire to playback the music files by folder, go to chapter six (6) “File Library Browsing” for how to access individual folders.

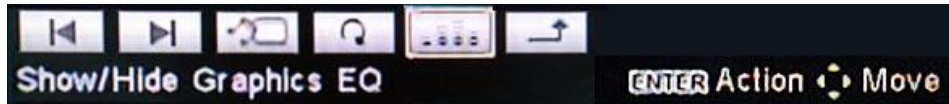


Music Library Screen

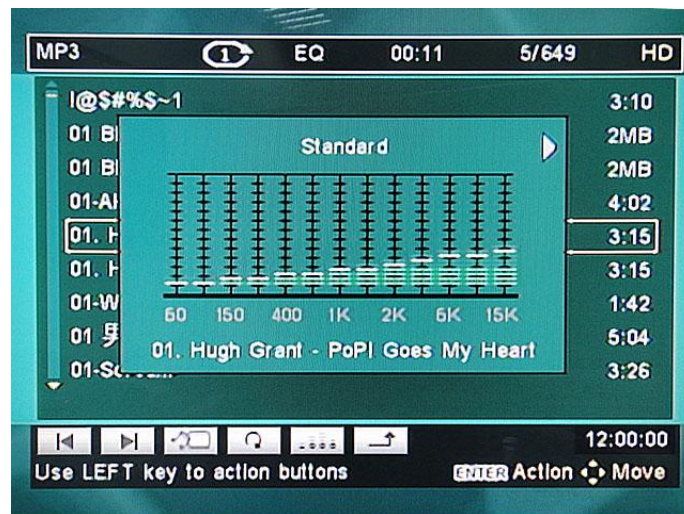
Use the navigation buttons on the remote control to move through the music files. The highlighted music starts to play automatically. Use the **LEFT** button on the remote to access the action buttons at the bottom of the screen. Then use the |< and >| action buttons to jump to the previous or next page of music

files if required.

- Press the **SHOW/HIDE GRAPHIC EQ** action button to display a Graphics Equalizer to accompany the music playback. Pressing this button again will hide it.

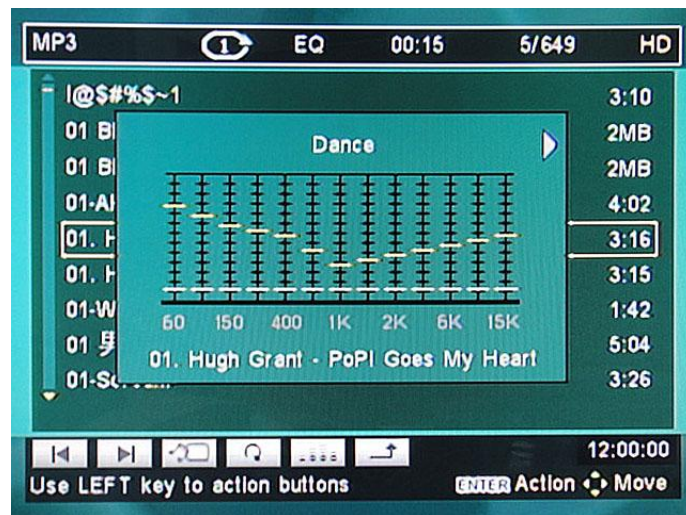


The Graphic Equalizer appears in the Music Library screen as shown below.



Music Equalizer Screen

- Press the **LEFT** button on the remote control to stop the music playback and return to the Music Library Screen. Press the **ENTER** button on the remote control to play a highlighted music selection. Pressing **ENTER** while music is playing causes the selected file to start over at the beginning.
- Press the **RIGHT** button on the remote control to switch EQ effects of the music playback. There are eight EQ effects included Standard, Classic, Jazz, Rock, Pops, Ballad, Dance and Personal setting.



Music Equalizer effect Screen

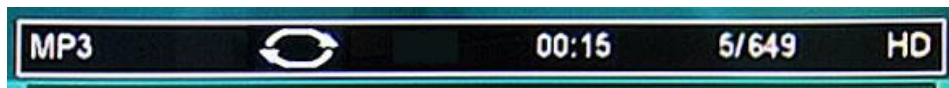
- Pressing the **REPEAT** action button to cause the selected music file to repeat. Pressing the **REPEAT** button more times cause different repeat actions to occur as shown below.



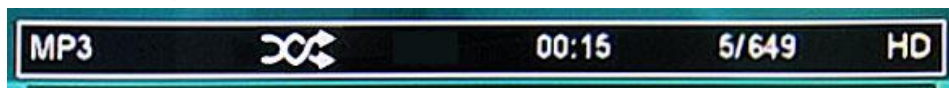
- When the **REPEAT** button is pressed the Repeat Once symbol is displayed in the Information Row at the top of the screen.



- When the **REPEAT** button is pressed again the Repeat Endlessly symbol is displayed in the Information Row.



- When the **REPEAT** button is pressed again the Repeat Random Endlessly symbol is displayed in the Information Row. In this mode music files play randomly until all files are played and then play randomly again in an endless fashion.



- Press **REPEAT** action button again to turn off the Repeat mode.



- Press the **MUSIC PHOTO SLIDE SHOW** action button to initiate the Music Slideshow. Photo files must be present in order to have photos; otherwise, only music files will be played.



- Once in the slide show, press the **PLAY/PAUSE** (||>) action button to pause or resume the music photo slide show.



- Press the **INFORMATION** action button to view, by OSD, the properties of the photo displayed on screen.



- Press the **RETURN** action button to return to the Music Library Screen.



Digital Video Playback

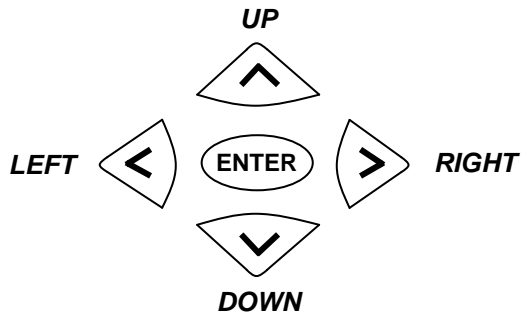
The digital video playback is initiated when the **VIDEO** option is selected from the Main Function Select screen.

In the digital video playback mode, the Video Thumbnails Screen will appear. All the video found in the device/card will be displayed in continuous pages of video thumbnails. If the device/card has more than one folder and you desire to view the videos by folder, go to chapter six (6) "File Library Browsing" for how to access individual folders.



Video Thumbnails Screen

Use the navigation buttons on the remote control to move through the thumbnails in the thumbnail page. Highlight either the first or the last thumbnail and use the **LEFT** or **RIGHT** button on the remote (as indicated by the text on the bottom of the screen) to access the action buttons. Then use the |< and >| action buttons at the bottom of the screen to jump to the previous or next page of thumbnails.



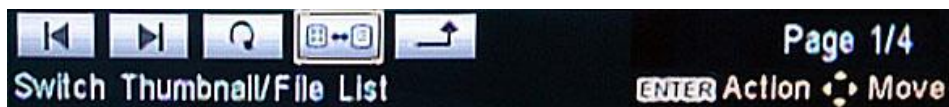
Remote Control Key	Action Button Bar	
	On	Off
<i>Up</i>	N/A	Show Bar
<i>DOWN</i>	Hide Bar	Rotate
<i>ENTER</i>	Execute	Show Bar
<i>RIGHT</i>	Move Right	Next
<i>LEFT</i>	Move Left	Previous

Remote Control Navigation Keys

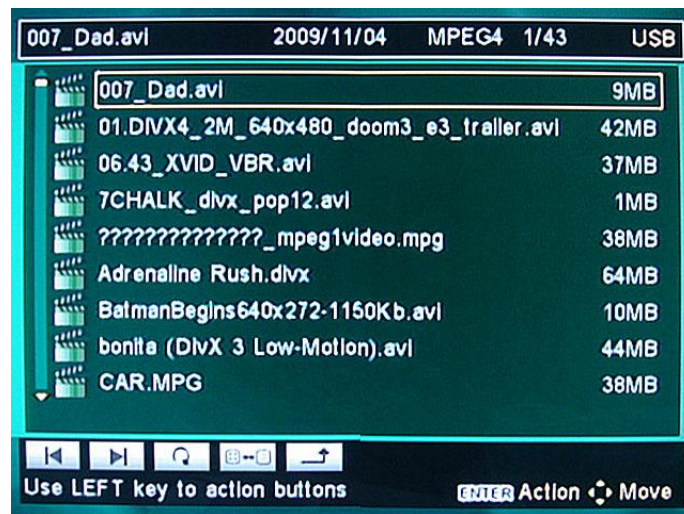
- Press the **ENTER** button on the remote control to display the highlighted thumbnail in full-screen. After several seconds the Action Button Row disappears – pressing the **UP** or **ENTER** keys restore the action buttons. Press the **LEFT** or **RIGHT** buttons for the Previous or Next video to display. Press the **DOWN** key to cause the displayed video to Pause. Press the **RETURN** action button to return to the Video Thumbnails Screen.



- In the Video Thumbnail Screen, user can switch the display mode between thumbnail and list mode. Press the **SWITCH THUMBNAI/FILE LIST** action button to change display mode from thumbnail mode to list mode. Press the **SWITCH THUMBNAI/FILE LIST** action button again to change the display mode from list mode to thumbnail mode.



The Video List mode lists video files by lines. Press the **LEFT** or **RIGHT** button on the remote to access the action buttons.

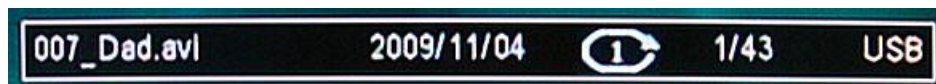


Video File List Screen

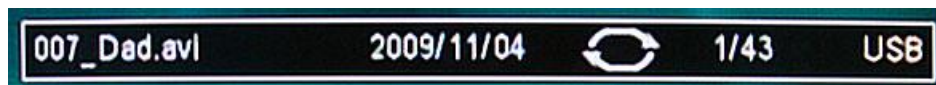
- Press the **REPEAT** action button to cause the selected video to repeat.



- When the **REPEAT** button is pressed the Repeat Once symbol is displayed in the Information Row at the top of the screen.



- When the **REPEAT** button is pressed again the Repeat Endlessly symbol is displayed in the Information Row.



- Press the **REPEAT** action button again to turn off the Repeat mode.



- Press the **ENTER** button on then remote control to display the highlighted thumbnail in full-screen. After several seconds the Action Button Row disappears – pressing the **UP** key restores the action buttons. Press the **RETURN** action button to return to the Video Thumbnails Screen.



- Press the **PLAY/PAUSE** (||>) action button to start the Video Playback. Once in video playback, press **PLAY/PAUSE** button to pause or resume the Video Playback.



- Press the **NEXT** (>|) action button for the next photo.



- Press the **PREVIOUS** (|<) action button for the previous photo.



- Press the **FAST FORWARD** action button to cause the video to fast forward at 2X speed. Pressing the **FAST FORWARD** action button again caused the video to go at 4X speed. Pressing **FAST FORWARD** again for 8X speed. Pressing **FAST FORWARD** again for 16X speed. Pressing **FAST FORWARD** once more cause the video to play at the normal speed. Note that M-JPEG files are not able to **FAST FORWARD** or **FAST BACKWARD**.



- Press the **FAST BACKWARD** action button to cause the video to fast backward at 2X speed. Pressing the **FAST BACKWARD** action button again caused the video to go at 4X speed. Pressing **FAST BACKWARD** again for 8X speed. Pressing **FAST BACKWARD** again for 16X speed. Pressing **FAST BACKWARD** once more cause the video to play at the normal speed. Note that M-JPEG files are not able to **FAST BACKWARD**.



- Press the **INFORMATION** action button to view, by OSD, the properties of the photo displayed on screen.



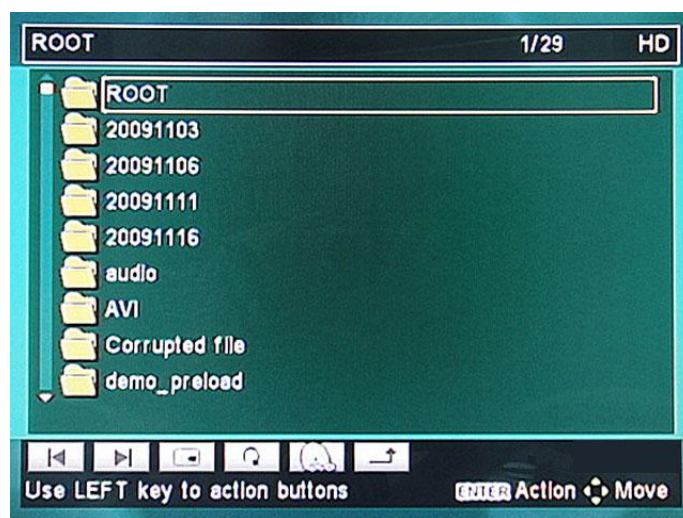
- Press the **RETURN** action button to return to the Video Thumbnails Screen.



File Library Browsing

The File Library Browsing function is initiated by selecting **FILE** from the Home Page screen. All contents of a device/card can be accessed using this function.

The File Library Screen will appear showing the contents of the currently selected memory device/card.



File Library Screen

Use the navigation buttons on the remote control to move through the different files. The highlighted file starts automatically. Use the **LEFT** button on the remote to access the action buttons at the bottom of the screen. Then use the |< and >| action buttons to jump to the previous or next page of files if required. Use the **RETURN** action button to return to the Home Page screen.

Devices

To change the active memory card, highlight **DEVICE** in the Home Page screen and press **ENTER**.



Home Page Screen

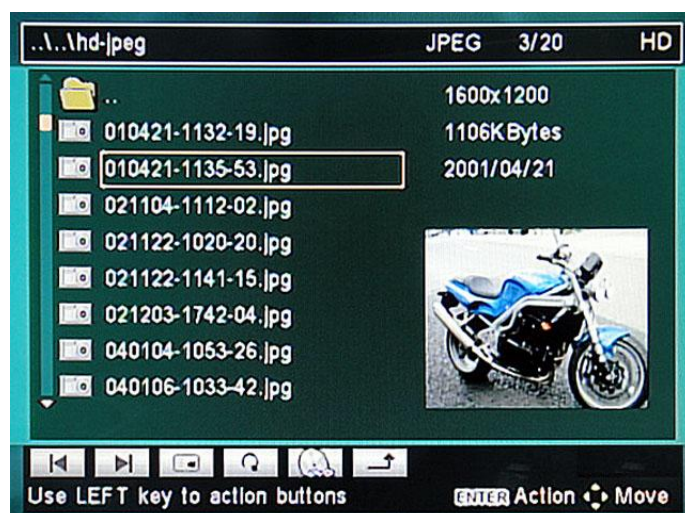
If more than one memory card is present, the File Library screen will look as shown below. Use the navigation buttons to move through the card options and press **ENTER** to select.



Multiple Cards Present Screen

File Selection

The File Library Browser provides access to all three (Photo, Video and Music) file types. Use the navigation buttons on the remote control to move through the different files. The highlighted file starts automatically in the thumbnail and stops at the end of the file. Use the **LEFT** button on the remote to access the action buttons at the bottom of the screen. Then use the |< and >| action buttons to jump to the previous or next page of files if required.



Selection from File Library Screen

NOTE: The three File Editing action buttons do not appear unless **FILE EDITING ON** from the Preferences Page screen is selected.

Photo Files

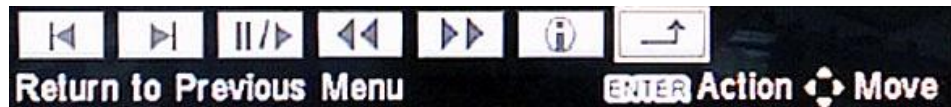
Press **ENTER** on the remote control to display the selected photo file in full-screen. Then, if the Slideshow Mode feature in the SLIDESHOW SETUP menu is set to AUTO, the playback of all files starts at the selected file will be effect. After several seconds the Action Button Row disappears – pressing the **UP** key restores the action buttons. Press the **RETURN** action button to return to the File Library Screen.



Refer to Chapter 3, "Digital Photo Display", for instructions for the action buttons in this screen.

Video Files

Press **ENTER** on the remote control to display the selected video file in full-screen. Then, if the Slideshow Mode feature in the SLIDESHOW SETUP menu is set to AUTO, the playback of all files starts at the selected file will be effect. After several seconds the Action Button Row disappears – pressing the **UP** key restores the action buttons. Press the **RETURN** action button to return to the File Library Screen.



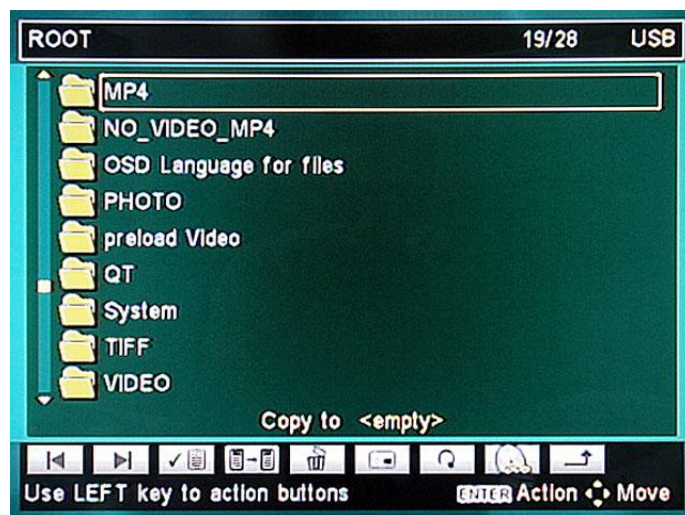
Refer to Chapter 5, “Digital Video Playback”, for instructions for the action buttons in this screen

Music Files

Highlighted music files start automatically. The music will play to the end of the file and then stop. Press **ENTER** on the remote control to play the file again.

File Editing

The File Editing function is initiated by selecting **FILE EDITING ON** from the Preferences Page screen. All contents of a device/card can be copied or deleted using this function. Then, by selecting **FILE** from the Home Page screen the File Editing Screen will appear showing the contents of the currently selected memory device/card. Use the navigation buttons on the remote control to move through the different files. Use the **LEFT** button on the remote control to access the action buttons at the bottom of the screen. Then use the **LEFT** and **RIGHT** buttons to select the desired action button. Use the **RETURN** action button to return to the Home Page screen.



File Editing Screen

This screen is the same as the File Library Screen (see Chapter 6) except that there are four additional file editing action buttons as shown below.



File Editing Action Buttons

Copying a File

You can copy a file from the active memory device to ROOT, or if multiple devices are present in the Sicily, to another memory device. To change the specified memory card, highlight **DEVICE** in the Home Page screen and press **ENTER**. Then select the desired memory device.

First you must specify the destination memory device. Highlight the device that will be the destination and then press the **DESTINATION** action button. If a file is highlighted, then ROOT will be the destination.

Highlight the file that you wish to copy and then press **COPY**. The highlighted file will then be copied to the specified destination.

Deleting a File

Highlight the file that you wish to delete and then press the **DELETE** action button. The highlighted file will then be deleted.

Preview a File

Pressing the **PREVIEW** action button causes a preview of the selected file to be displayed at the lower right of the file window. Pressing the **PREVIEW** button again removes the preview image or video so that long file names can be displayed.