

WD TV[®] Live WD TV[®] Live Plus

HD Media Player

User Manual



Table of Contents

1	Important User Information	1
	Important Safety Instructions	
	Recording your WD Product Information	
	Registering your WD Product	3
	Accessories	5
2	Product Overview	6
3	 Features and Functions	8
	Features	8
	Connections	9
	LED Indicators	
	Remote Control	.11
4	Getting Started	. 12
	Package Contents	.12
	Installation Requirements	
	Installation Procedure	. 12
5	Operating the Media Player	. 25
	Using the Remote Control	. 25
	Using the WD TV HD Media Player Menu	
	Media Library Compilation	
	Locating Your Contents on the Drive	.30
6	Watching Video	. 34
	Video Playback	
	Video Playback Controls	
	Video Playback Options	
	DVD Navigation	.41
7	Playing Music	. 44
	Music Playback	. 44
	Music Playback Controls	. 46

	Music Playback Options
8	Viewing Photos
	Photo Display
	Digital Camera Support
	Photo Display Options
	Photo Slideshow
9	Network Setup56
	Ethernet Network (Wired) Setup
	Wireless Network Setup59
	Checking the Network Connection62
10	Network Services
	Accessing Media Content from the Network
	Transferring Files
11	Internet Services
	Live365
	Pandora89
	Flickr
	YouTube
	Mediafly
	Netflix (for WD Live Plus only)135
12	Settings and Advanced Features136
	Settings Navigation Buttons
	File Management
	Audio/Video144
	Music
	Video
	Photo
	System
	Network
13	 System Maintenance
-	•
	System Firmware Upgrade

	Common Error Messages	
14		' 6
	Supported Formats	⁷ 6
	Regulatory Compliance	30
	Warranty Information	32
	GNU General Public License ("GPL")	33



Important User Information

Important Safety Instructions

This device is designed and manufactured to assure personal safety. Improper use can result in electric shock or fire hazard. The safeguards incorporated into this unit will protect you if you observe the following procedures for installation, use, and servicing.

- Read these instructions.
- Keep these instructions.
- Heed all warnings.
- Follow all instructions.
- Do not use this apparatus near water.
- Clean only with dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.
- Unplug this apparatus during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- Carefully read and follow the Quick Install Guide and User Manual.
- Do not operate this device outside the temperature range of 5°C–35°C (41°F–95°F).
- Do not drop or shake the device.
- Do not move the device when it is powered on.
- Power supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon them or against them.
- Do not overload wall outlets.

For additional safety information, refer to www.wdc.com.

WD Service and Support

Should you encounter any problem, please give us an opportunity to address it before returning this product. Most technical support questions can be answered through our knowledge base or e-mail support service at *support.wdc.com*. If the answer is not available or, if you prefer, please contact WD at the best telephone number shown below.

Your product includes 30 days of free telephone support during the warranty period. This 30-day period starts on the date of your first telephone contact with WD technical support. E-mail support is free for the entire warranty period and our extensive knowledge base is available 24/7. To help us keep you informed of new features and services, remember to register your product online at *register.wdc.com*.

Accessing Online Support

Visit our product support website at *support.wdc.com* and choose from these topics:

- **Downloads** Download drivers, software, and updates for your WD product.
- Registration Register your WD product to get the latest updates and special offers.
- Warranty & RMA Services Get Warranty, Product Replacement (RMA), RMA Status, and Data Recovery Information.
- Knowledge Base Search by keyword, phrase, or answer ID.
- Installation Get online installation help for your WD product or software.

Contacting WD Technical Support

When contacting WD for support, have your WD product serial number, system hardware, and system software versions available.

North America		Asia Pacific	
English	800.ASK.4WDC	Australia	1 800 42 9861
	(800.275.4932)	China	800 820 6682/+65 62430496
Spanish	800.832.4778	Hong Kong	+800 6008 6008
		India	1 800 11 9393 (MNTL)/1 800 200 5789 (Reliance) 011 26384700 (Pilot Line)
Europe (toll free)*	00800 ASK4 WDEU	Indonesia	+803 852 9439
	(00800 27549338)	Japan	00 531 650442
		Korea	02 719-3240
Europe	+31 880062100	Malaysia	+800 6008 6008/1 800 88 1908/+65 62430496
Middle East	+31 880062100	Philippines	1 800 1441 0159
Africa	+31 880062100	Singapore	+800 6008 6008/+800 608 6008/+65 62430496
		Taiwan	+800 6008 6008/+65 62430496

^{*} Toll free number available in the following countries: Austria, Belgium, Denmark, France, Germany, Ireland, Italy, Netherlands, Norway, Spain, Sweden, Switzerland, United Kingdom.

Recording your WD Product Information

In the following table, write the serial and model numbers of your new WD product. You can find this information on the label on the bottom of the device. You should also note the date of purchase. This information may be required when requesting technical support.

Serial Number:
MAC Address:
Model Number:
Purchase Date:
System and Software Notes:

Registering your WD Product

Your WD product includes 30 days of free technical support during the applicable warranty period for your product. The 30-day period commences on the date of your first telephone contact with WD technical support. Register your WD product online at *register.wdc.com*.

If your media player has an active network connnection, you can register directly from the unit.

To register your WD product using the System Setting menu:

- Make sure your media player has an active network connection.
 Go to "Network Setup" on page 56 for instructions on how to set up a network connection.
- 2. Navigate to the Home | Settings 💞 menu bar.
- 3. Press ▲/▼ to select System Setting , then press ENTER.



4. Press ▲/▼ to select **System registration**, then press **ENTER**.



5. On the Register Product screen, press ▲/▼ to select **First Name**, then press **ENTER**.



- 6. Use the navigation buttons ▲▼◀► to type in your first name using the on-screen keyboard. Select **Submit**, then press **ENTER**.
- 7. Press ▲ / ▼ to select **Last Name**, then press **ENTER**.



8. Use the navigation buttons ▲▼◀▶ to type in your last name using the on-screen keyboard. Select **Submit**, then press **ENTER**.

9. Press ▲ / ▼ to select **Email**, then press **ENTER**.



- 10. Use the navigation buttons ▲▼◀► to type in your email address using the onscreen keyboard. Select **Submit**, then press **ENTER**.
- 11. On the Register Product screen, press ◀ ▶ to select **OK**, and then press **ENTER**.



Accessories

For information on optional accessories for this product, visit:

US	www.shopwd.com or www.wdstore.com
Canada	www.shopwd.ca or www.wdstore.ca
Europe	www.shopwd.eu or www.wdstore.eu
All others	Contact WD Technical Support in your region. For a list of Technical Support contacts, visit support.wdc.com and see Knowledge Base Answer ID 1048.



Product Overview

Thank you for purchasing a WD TV Live or WD TV Live Plus HD Media Player. This user manual provides step-by-step instructions for installing and using your new media player. For the latest WD product information and news, visit our website at www.westerndigital.com.

Full-HD video playback and navigation - up to 1080p – This is the real thing; Full-HD 1080p playback. Sit back and enjoy the spectacular picture quality of brilliant high definition video and the crystal clear sound of digital audio. Use the included remote control to make your entertainment choices using our crisp, animated navigation menus.

Enjoy new releases, classics, and TV episodes instantly – Don't wait for the mailman to deliver your movies and don't settle for streaming to your small computer screen. Access your Netflix unlimited membership and instantly watch TV episodes and movies on your big screen.*

*WD TV Live Plus HD media player only. Netflix unlimited membership required. US only.

See your personal media and Internet content on your HD TV – Experience your movies, music, and photos as big as life on your TV in Full-HD. Stream YouTube, Flickr, Pandora, daily video podcasts from CNN, NBC, MTV, ESPN, and other online content.*

*Availability varies by country. Pandora available in US only. These streaming services may be changed, terminated or interrupted at any time.

Play almost any type of media file – The media players support a wide variety of the most popular file formats. No need to spend time transcoding.

Access media anywhere on your home network – The Ethernet port lets you connect this media player to your home network so you can access and stream video, view photos, and play music from any Mac, PC, and network drive in your house.

Turn your USB drive into an HD media player – Play content from most popular USB drives, and digital cameras, camcorders, and portable media players that can be recognized as mass storage devices. Optimized for My Passport™ portable hard drives.

WiFi ready – Supports wireless network connection to your home network with an optional USB wireless adapter.

Play media seamlessly from multiple USB drives – Two USB ports on the player let you connect multiple USB storage devices and access them simultaneously. Our media library feature collects the content on all the drives into one list sorted by media type. There's no limit to the size of your media collection; just add more USB drives for more space.

Control your media from your computer – This media player is Windows® 7 compatible, so you can use the "Play To" feature to easily stream your Windows 7 computer's files to your TV through your media player.*

*For more information on Play To, go to http://windows.microsoft.com/en-us/windows7/products/features/play-to.

Transfer files easily – Copy, move, or delete files stored on a USB drive, a network drive, your camcorder, or a camera to the attached USB drive using the on-screen menus.

Show photos and movies directly from your digital camera or video camera

- Works with digital cameras, digital video cameras, in fact, any digital imaging device that supports Picture Transfer Protocol.

Advanced navigation options

- Thumbnail, list, and preview modes Browse your content by file name or by thumbnails of photos, album covers, video preview, and movie cover art.
- Media Library This unique feature lets you view all your media by media type in one menu regardless of its location in folders or drives. You can view your content by categories such as genre, album, artist and date.
- Search Search by genre, title, artist, filename and partial filename.

Photo viewing

- Create custom slide shows with a variety of transitions and background music
- Zoom and pan
- Search by filename, partial filename, most recently viewed and date

Movie viewing

- Fast forward, rewind, pause, zoom, and pan
- View subtitles
- Search by filename, partial filename, most recently viewed and date

Music playback

- Fast forward, rewind, pause, shuffle, repeat
- Search by filename, partial filename, most recently viewed and date.

File Management

 Copy files between USB drives and transfer files between a USB drive connected to the media player and your computer.

HDMI 1.3, composite video and component video output - The HDMI port lets you connect to the highest quality HDTV or home theater. Additional composite (RCA), and component outputs ensure compatibility with virtually all television sets.

SPDIF digital output – The optical audio output sends digital signals to your AV receiver for the best surroundsound experience.

Ultra-compact design - Fits easily into your entertainment center.

Features and Functions

Features

Audio/Video Interface

- HDMI 1.3 interface for digital audio and high-definition video
- Component video interface (YPbPr, green/blue/red) for analog video connection
- Composite interface (RCA, yellow/white/red) for analog AV connection
- Toslink (optical) audio for high-fidelity digital audio
- Auto source function enables the HD media player to detect and switch to a new interface connection. For example, the media player automatically switches to HD mode when it is connected through an HDMI cable.
- Video output resolution includes 480i, 576i, 480p, 576p, 720i, 720p, 1080i, 1080p
- Stereo or multi-channel digital surround audio output (digital surround sound is only available when using the Toslink S/PDIF interface).
- Wired or wireless Internet connection for access to online media content.

Multiformat Content Playback

Multiformat is a file type that groups other files of the same digital content but may be encoded in different digital formats. For example, a single video file may actually include a few components such as video, audio, and photo grouped together. The media player is capable of playing several different types of multiformat files. For a detailed list of supported formats, refer to "Supported Formats" on page 176.)

Audio codec	Audio container	Video codec	Video container	Photo	Subtitle*	Playlist
MP3	AIFF	MPEG 1	AVI	GIF	SRT	PLS
MP2		MPEG 2	VOB/ISO	BMP	SUB	WPL
WAV/ PCM/ LPCM	MKA	MPEG 4 (ASP, AVC HD/H.264)	WMV9	JPEG	SMI	M3U
Dolby Digital**	OGG	VC-1	DVR-MS	TIF/ TIFF***	SSA	
FLAC		Xvid	MKV	PNG	ASS	
WMA			MOV			
AAC			DAT (VCD/ SVCD			
DTS****			tp, ts, m2t/ m2ts			
Vorbis						

^{*}To convert subtitle files encoded in a different format, open the file with Notepad and do a Save As with the following parameters: File Type—All Files and Encoding—UTF-8.

**2-channel only. 2+channel signal is sent via digital pass through to a receiver. Manufactured under license from Dolby Laboratories. "Dolby" and the double-D symbol are trademarks of Dolby Laboratories.

Plug-n-Play USB 2.0 Support*

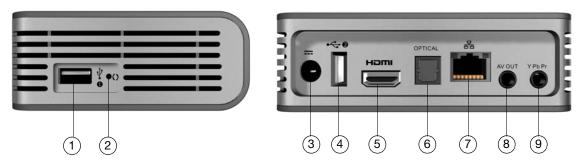
- USB storage device with a USB connector
- Portable media players with USB connector
- Digital cameras/camcorders with USB connector

*For a list of tested, compatible USB devices, see Article #2581 in our knowledge base at *support.wdc.com*.

USB Storage File System Support

- NTFS
- FAT/FAT32
- HFS+

Connections



Item	Component	Description
1	USB port 1	Supports connection of removable storage devices, portable media players, digital cameras with USB connectors, and USB wireless adapters.
2	Reset switch	Press for one second to reset to factory default. Press and hold 10 seconds to toggle between NTSC and PAL. (using a fine-tipped stylus or the unfolded end of a paperclip).
3	Power jack	Connects the power cable
4	USB port 2	The same function as USB port 1
5	HDMI port	Connects to your TV's HDMI port (HDMI cable sold separately)
6	Toslink (optical) audio port	Connects to your AV receiver (Toslink cable sold separately)
7	Ethernet port	Supports LAN connection for wired Internet access.
8	Composite jack	Connect to your TV's analog video and audio jacks
9	Component jack	Connect to your TV's component (YPbPr) terminals.

Note: The WD TV HD Media Player does not support USB hubs.

^{***}Single layer only.

^{****}Manufactured under license under U.S. Patent #'s: 5,451,942; 5,956,674; 5,974,380; 5,978,762; 6,487,535 & other U.S. and worldwide patents issued & pending. DTS is a registered trademark & the DTS logos and Symbol are trademarks of DTS, Inc.

LED Indicators

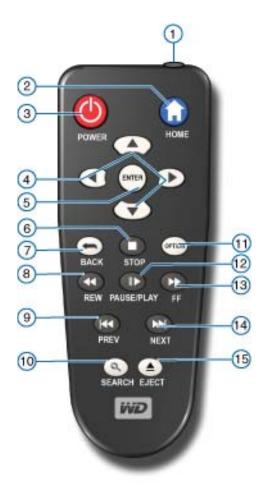


Item	Component	Description
1	Power LED	 On—The power cable is connected and the power is on. Off—The media player is in standby mode or the power cable is disconnected. Blinking—A system diagnostic failure has occurred. See "Troubleshooting" on page 171.
2	Infrared receiver	Receives signals from the remote control. Point the tip of the remote control to the infrared receiver and ensure that the path between the two is unobstructed.
3	Status LED	 On—A USB device is being accessed and the media player is in idle mode. Off—No USB device is connected. Blinking—Scans for media from the USB storage. See "Media Library" on page 165 for more information.

Remote Control

- 1. Infrared transmitter
- 2. **n** HOME
- 3. **じ** POWER
- 4. Navigation buttons
- 5. ENTER (turns Info bar ON or OFF)
- 6. STOP
- 7. BACK
- 8. REV (rewind)
- 9. PREV (previous track/page up)
- 10. SEARCH
- 11. OPTION
- 12. PAUSE/PLAY
- 13. FF (fast forward)
- 14. NEXT (next track/page down)
- 15. EJECT (safe removal of attached storage)

Note: For additional information, see "Using the Remote Control" on page 25.





Getting Started

Package Contents



Installation Requirements

- Standard or HD TV with a composite (standard A/V), component (YPbPr), HDMI, or S/PDIF input
- USB storage device with a USB 2.0 connector
- Valid wired or wireless network connection
- Media Library support requirement* -1% of total storage capacity

Optional: TV, stereo, or AV receiver with an optical digital (Toslink) or stereo audio input jack (audio playback only); Ethernet cable

*Can be turned off in Settings Menu if not needed.

Installation Procedure

The media player installation procedure is outlined below:

- 1. Transfer content from your computer to the USB storage media.
- 2. Connect the media player to your TV or entertainment unit through the desired interface option.
- 3. Connect the power cable.
- 4. Insert the batteries into the remote control.
- 5. Connect the USB device containing your media content or establish a wired or wireless network connection.

Step 1 - Loading Content onto your USB Drive

Transfer your favorite content from your computer to your external USB drive, such as My Passport™ or My Book® (external USB drives and stand not included).

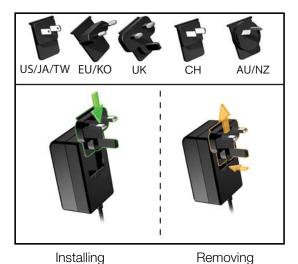


Step 2 - Connecting the Power Cable

1. Connect the power clip to the power cable plug.

The AC power adapter will vary, depending on your location. Some locations do not require a power plug clip. Units sold in those locations will have a fixed power plug. Refer to the illustration below.





2. Connect the power cable to the media player's DC connector, and then plug the opposite end into an AC power outlet. The media player powers up automatically.



Wait a few seconds for your TV to detect the media player. If it is not detected, you may need to change the input source on your TV to HDMI or composite,

depending on your connection. Check the user documentation of your TV for more information.

Once the media player is detected, the splash screen displays to indicate system bootup, then the home screen of the user interface opens.

For more information, see "Using the WD TV HD Media Player Menu" on page 26.

Step 3 - Connecting the Media Player

The following figures illustrate the cable connections supported by the media player. The standard connection uses the included composite-to-mini AV cables.

Note: HDMI and Toslink (optical) cables are sold separately.

Important: Configure the media player's Audio/Video settings depending on the type of connection you choose. See "Audio/Video" on page 144 for more information on these settings.

Choosing the Best Connection

The quality of the picture produced by your TV depends on the quality of your TV and its connection to the media player.

Connection	Quality	Connectors
HDMI	Best (up to 1080p)	Specialized, high-definition connector
Component	Better (up to 1080i)	 Green = Y Blue = Pb Red = Pr
Composite	Good (480i/576i)	 Yellow = video Red = right audio White = left audio



HDMI Video and Audio (High Definition)

HDMI combines high-definition video, multi-channel audio, and inter-component control in a single digital cable. This interface provides video quality resolution of up to 1080p.

To connect your media player using an HDMI cable:

- 1. Plug an HDMI cable into the HDMI connector on the media player.
- 2. Plug the opposite end into the HDMI port on your TV or audio/video system (if available).



As an option, for higher quality multi-channel audio:

- 3. Plug a Toslink (optical) cable into the S/PDIF (optical digital) connector on the media player.
- 4. Plug the opposite end into the optical digital port on your receiver or home theater system.

Note: HDMI and Toslink cables are sold separately.

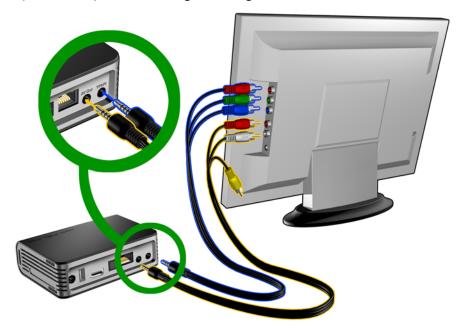
5. Select the appropriate TV input source.

Component Video and Audio (High Definition)

The component connection only provides video signals. You will also need to connect the composite audio cables to provide sound. This interface provides video quality resolution of up to 1080i.

To connect your media player using a component-to-mini cable:

- 1. Plug mini cable into the component connector on the media player.
- 2. Plug the opposite ends into the component ports on your TV or audio/video system (if available), red to red, green to green, and blue to blue.



- 3. For audio, plug the composite-to-mini connector into the composite port on the media player.
- 4. Plug the audio connectors on the opposite end of the cable into the composite audio input ports on your TV, red to red and white to white.

Wait a few seconds for your TV to detect the media player. If the media player is not detected, you may need to change the input source on your TV to component or composite, depending on your connection. Check the user documentation of your TV for more information.

Once the media player is detected, the splash screen displays to indicate system bootup, then the home screen of the user interface opens.

Composite AV Connection (Standard Definition)

To use a composite connection:

- 1. Plug the mini-connector into the composite port on the media player.
- 2. Plug the opposite ends into the composite input ports on your TV, yellow to yellow, red to red, and white to white.
- 3. Select the appropriate TV input source.



Wait a few seconds for your TV to detect the media player. If the media player is not detected, you may need to change the input source on your TV to component or composite, depending on your connection. Check the user documentation of your TV for more information.

Once the media player is detected, the splash screen displays to indicate system bootup, then the home screen of the user interface opens.

Home Theater (High Definition)

To connect a home theater system:

- 1. Plug an HDMI cable into the HDMI connector on the media player.
- 2. Plug the opposite end into the HDMI In port on your A/V receiver.
- 3. Plug an HDMI cable into the HDMI Out port on your A/V receiver.
- 4. Plug the opposite end into the HDMI port on your TV (if available).
- 5. Select the appropriate TV input source.



My Book external drive (sold separately)

Note: HDMI cable sold separately.

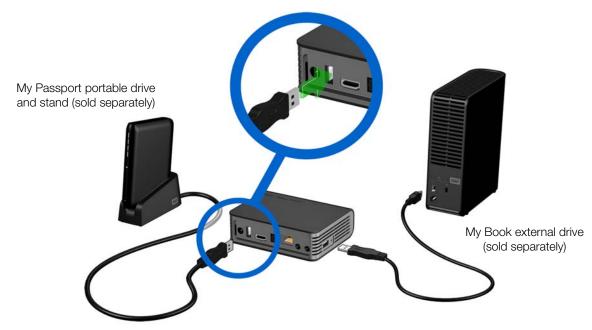
Step 4 - Connecting a USB Device

The media player has two USB ports that support playback from WD USB external drives.*

* For a list of supported WD external drives, see article #2581 in or knowledge base at *sup-port.wdc.com*.

To connect the USB device:

1. Connect the USB device to either of the media player's USB ports.



2. Wait for a few moments while the media player scans the USB device for media files. (Scanning is enabled by default. If you want to turn off automatic scanning, go to "Media Library Compilation" on page 27.)

This may take several minutes, depending on the storage capacity of the USB device and the number of available media files. When the USB device is detected, the status LED turns on and the Home screen displays the new USB directory icon

If the media player does not detect any storage devices, "No storage present" appears on the screen. You can still navigate within the folders, but the folders will be empty.

To unlock a locked WD USB device:

A USB device must be unlocked for the media player to access its contents.

1. Navigate to the Home screen, and select the icon for the media content you wish to access. It can be Music , Video , or Photo .

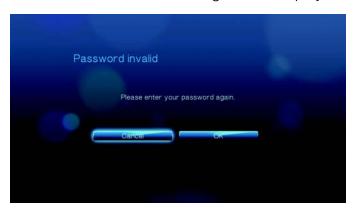
2. In the Unlock your WD Drive screen, press ◀/▶ to select **OK**, then press **ENTER**.



3. Use the navigation buttons ▲▼◀▶ to type in the USB drive access password in the on-screen keyboard. Select **Submit**, then press **ENTER**.



If a wrong password is entered, the following screen displays.



Press **◄/▶** to select **OK**, press **ENTER**, then type in the correct password.

If you enter the wrong password five consecutive times, the USB drive is placed in a hold state and the following message appears.

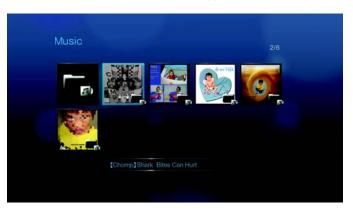


Press **ENTER** to close the error message. Disconnect the USB drive. Power cycle and reconnect the USB drive and type in the correct access password.

4. Once the USB drive has been unlocked, the menu bar for the selected media type will appear. Press ▲ / ▼ to choose a filter option for displaying supported media contents, then press **ENTER**.



Supported content for the selected media type will be displayed.



5. Use the navigation buttons ▲▼◀► to select the content you wish to access, then press **ENTER** to start media playback.

Removing a USB Device

To prevent data loss, it is highly recommended that you first press the **EJECT** button on the remote control before removing a USB device.

To remove a USB device:

- 1. Press the **HOME** button .
- 2. Press the **EJECT** button
- 3. Select the USB device you want to remove.



4. Select **OK**, then press **Enter**.



5. Disconnect the USB device from the media player.

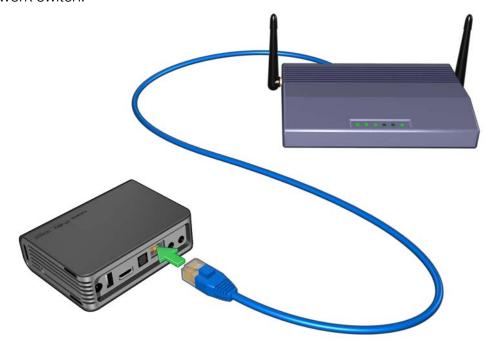
Step 5 - Connecting to your Network

The media player can be connected to your home network to access the Internet and network storage using a wired or wireless network connection. A network connection provides access to locally stored and online media content.

Wired Network Connection

To connect to a home network using an Ethernet cable:

- 1. Plug an Ethernet cable (sold separately) into the Ethernet connector on the media player.
- 2. Plug the opposite end of the Ethernet cable directly into a LAN port on a router or network switch.



For detailed instructions on wireless and wired network connections and configuration, see "Network Setup" on page 56.

Accessing Media Content from the Network

See "Network Services" on page 64.

Accessing Online Media Content

See "Internet Services" on page 72.



Operating the Media Player

Using the Remote Control

The media player remote control lets you navigate the Home screen, browse for media files, enable playback options, and customize the system settings. The infrared sensor detects infrared signals from the remote.

Important: Make sure there are no obstructions between the remote control and the infrared sensor on the media player.

Button	Function		
HOME	Home screen which displays Music/Photo/Video/Setup.		
POWER	Standby mode.		
Navigation buttons	Navigate through Home options, menu screens, media libraries, on-screen keyboard, and toolbars.		
ENTER	 Displays the media directories and Settings screens. Turns information bar ON or OFF. Begins playback of the selected media file. Enables the currently selected setting in a Settings option screen. 		
STOP	Discontinues playback.		
BACK	Goes back to the previous screen.		
REV (rewind)	Scans backward during audio/video playback. Supports the following speeds: 2×, 4×, 8×, 16×.		
PREV (previous track)	 Press once to jump to the start of the audio/video file. Press twice to jump to the previous audio/video/image file. Press to page up During Video REV mode, press to skip back 10 minutes. 		
SEARCH (current folder)	Locates a media file in the current folder. This function is only available when the Media Library setting is enabled. Does not search subfolder.		
OPTION	During playback, displays the toolbar for additional playback options. From an online media content screen, press to display more service options.		
PAUSE/PLAY	Toggles between pause and playback.		
FF (fast forward)	Scans forward through the audio/video playback. Supports the following speeds: 2x, 4x, 8x, 16x.		
NEXT (next track)	 Skips to the next audio, video, or image file. Press to page down. During Video FF mode, press to skip forward 10 minutes. 		
EJECT	Switches to safe mode so you can safely remove a USB device.		

Using the WD TV HD Media Player Menu

The Home screen menu is displayed when you press **HOME** on the remote control. The icons on this screen let you browse your media library and configure the media player's settings.



Home Screen Options

The four main Home options (icons) are:

- Video
- Music
- Photo
- Settings **
- The Music , Video , and Photo icons represent folders for the different media types. Media contents will be displayed either as file/file folders in a USB drive directory or as a media library compilation list based on metadata information. For example, music files can be categorized based on their genre or the artist's name.
- Settings player and set preferences for media playback. For more information, see "Settings and Advanced Features" on page 136.

When there is a network connection, links to the following Internet services are also displayed.

- Live365™ and Pandora® P in the Music menu bar See "Internet Services" on page 72 for more information on this Internet radio services.
- Flickr[™] flickr in the Photo menu bar See "Flickr" on page 102 for more information on this image hosting site.
- YouTube™ in the Video menu bar See "YouTube" on page 110 for more information on this video hosting and sharing site.

Home Screen Navigation

Use the following keys to navigate through the menu screens.

Button	Function
▲▼ Up/Down arrows	Select a media type (photos, video, or music) or settings Select one of the option icons in an Internet service's submenu bar
✓► Left/Right arrows	Move within a category
ENTER	Launches your selection

Media Library Compilation

Media Library Compilation refers to the process of scanning and consolidating the media contents of a USB drive into one comprehensive database so that you can easily browse and locate media files based on certain metadata information (e.g., video files are categorized based on title or release date).

Media Library Compilation Exemptions

The following conditions will prevent the media library compilation process.

- The USB device has read-only protection.
- There is not enough hard disk space on the USB device.

To turn off Media Library Compilation (default is On):

- 1. Navigate to Home | Settings 💞 | System 💵.
- 2. Select Media Library Compilation, and then press ENTER.



3. Select **OFF**, then press **ENTER**.



Supported Categories for Media Library Compilation Categories

Once the media library compilation process is completed, all available media files are organized under their respective media type directory. By default, media contents are displayed as thumbnails (music album/movie poster art, image thumbnail). The content categories are listed in the following table.

Media Type	Icon	Category	Description
Music	哈	All Music	Displays a list of all audio files arranged in alphabetical order.
	/ *	Artist	Content is categorized based on the artist name.
	e e	Genre	Content is categorized based on their genre.
	1	Album	Content is categorized based on their album names.
		Date	Content is organized by Date Modified.
		Folders	Contents are displayed in audio file folders.
	(8)	Recent	Displays a list of audio folders/files that have been accessed recently.
	7.	Playlist	Displays a list of music playlists.
Video		All Video	Displays a list of all video files arranged in alphabetical order.
		Date	Content is organized by Date Modified.
		Folders	Contents are displayed in video file folders.
	(3)	Recent	Displays a list of video folders/files that have been played recently.
		Playlist	Displays a list of video playlists.
M Photo		All Pictures	Displays a list of all images files arranged in alphabetical order.
		Date	Content is organized by Date Modified.
		Folders	Contents are displayed in image file folders.
	(8)	Recent	Displays a list of image folders/files that have been accessed recently.

Locating Your Contents on the Drive

There are two ways of locating a particular media file depending on whether or not the media library compilation function is enabled.

Manual Search

You can manually search for a media file by navigating to the specific media section and browsing through the available file folders. This method is recommended if there are only a limited number of files to search through. Otherwise, it is better to enable the media library compilation and use the built-in Search function.

Use the navigation buttons to move around a particular folder; press — to move between folders.



Thumbnail support for media files

Your media player supports thumbnails in two ways - embedded or user generated (some file formats do not support thumbnails).

Supported embedded formats with thumbnail:

Music - MP3 and WMA

Photo - JPEG (from EXIF or WDTV will auto generate thumbnails)

Video - MP4

To generate a thumbnail to a file:

- 1. Select a JPEG file that you want to display as a thumbnail of the music or video file.
- 2. Save the file in the same location as the file it will represent.

Folder Thumbnails view functions (defaults)

Music:

- Display folder.JPG (the image file must be named "folder.JPG" or thumbnail will not function)
- If no folder .JPG file is found, display the first album art image (.MP3 with embedded .JPG)
- If no album art is available, display the first .JPG in the folder

Photo:

- Display folder.JPG
- If no folder.JPG file is found, display the first photo in the folder

Video:

- Display folder.JPG
- If no folder.JPG file is found, display the first cover art (.MP4 with embedded .JPG)
- If no cover art is available, display the first photo in the same folder as the video to be played

File Thumbnail view functions (defaults)

Music:

- Display album art (.MP3 file with embedded .JPG)
- If no album art is available, display the image file with the same name as the audio file to be played. (for example, song.wav will be associated with song.JPG)

Photo:

Display thumbnail

Video:

- Display .MP4 with embedded .JPG
- Display image file associated with the video file to be played (for example video.mkv will be associated with video.JPG)

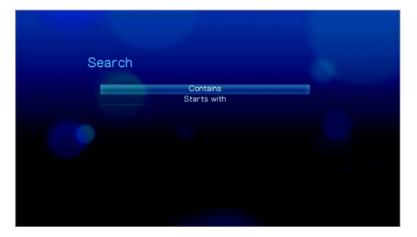
Search Function

You must first enable the Media Library Compilation feature before using the Search function. Go to "Media Library Compilation" on page 27 for instructions.

To perform a media search:

- 1. If you want to search for all types of media matching the search parameters, go to the Home screen.
 - If you want to search for particular type of media, for example video files only, go to the main browser screen of that media type.
- 2. Press an on the remote control.

3. Define the search parameters. Select the **Starts with** or **Contains** field, then press **ENTER**.



Starts with – All files with filenames that begin with the characters entered in this field will be included in the search results. For example, inputting 'glo' will result to a search results like this:

Global party.mpeg Glow of the Field.jpg Gloss.mp3

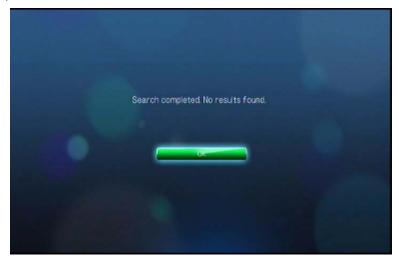
 Contains – All files with filenames that includes the characters entered in this field will be listed in the search results. For example, inputting 'un' will result to a search results like this:

Land of the Rising Sun.mpeg shunt_1a.jpg Unite.mp3

- 4. On the on-screen keyboard:
 - Use the navigation buttons to select a character, then press ENTER to input it in the search bar.
 - Select or then press ENTER to input characters in different case.
 - Select , then press ENTER to display the symbol keyboard for inputting special characters.
 - If you want to erase the last character, select then press **ENTER**.



- 5. Once you defined the search parameters, select **Search** on the bottom of the on-screen keyboard, then press **ENTER**.
- 6. If there are no media files matching the search parameters, the following message appears.



Press **ENTER** to display the on-screen keyboard again and redefine the search parameters.

If media files matching the search parameters you set are found, they will be listed as shown below.



Use the navigation buttons to select the media file you are looking for, and then press **ENTER** or **II** ▶ to initiate playback.



■ Watching Video

You can watch videos on your TV using the media player.

Supported Video Formats

The following video file formats are supported.

- AVI (Xvid, AVC, MPEG1/2/4)
- MPG/MPEG
- VOB/ISO
- MKV (h.264, x.264, AVC, MPEG1/2/4)
- TS/TP/M2T (MPEG1/2/4, AVC, VC-1)
- MP4/MOV (MPEG4, h.264)
- M2TS
- WMV9 (VC-1)

Video Playback

To play back video:

1. Browse to the Video category.



Highlight All Video , then press ENTER.
 OR-

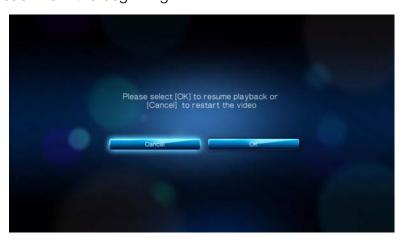
If Media Library is enabled, you can choose to navigate using a filter option (All Video, Date, Folders, Recent, or Playlist) by selecting the Video icon and then using the left and right arrow buttons on the remote control to scroll through the options listed.

The screen will display available video files and video folders. The display will either be in thumbnail (default), list mode, or video preview, depending on your Browser Display setting (see "Video" on page 151 for more information on Browser Display settings).



- 3. Locate the video file you want to play.
 - To begin playback of a single video file, highlight the file, and then press **ENTER**.
 - To begin playback of a video playlist, highlight the playlist name, then press **PAUSE/PLAY**.
 - To begin playback of all video files in a folder, highlight a video in that folder, then press PAUSE/PLAY.

If you try to open a video file that has been partially played before, you are prompted to choose whether to play the file from the beginning or resume playback from the last playback position. Select **OK** to resume playback or **Cancel** to start playback from the beginning.



Video Playback Controls

Use these buttons on the remote control to control video playback:

Button	Function
STOP	Discontinues video playback
PAUSE/PLAY	Pauses or resumes video playback
 Press FF (fast forward) or REV (reverse) to scan video (press repeatedly to select the scan speed) Press PAUSE/PLAY to resume playback on the selected position 	Scans the video playback forward or backward The media player supports the following scan speeds: 2x, 4x, 8x, 16x
NEXT	 Plays the next video file in the video folder/playlist Press during Fast Forward to skip forward 10 minutes. Press NEXT to skip to the next chapter (if the video file supports chapters).
PREV	 Plays the previous video file in the video folder/playlist Press during Fast Reverse to skip back 10 minutes. Press PREV to skip to the previous chapter (if the video file supports chapters).
▲ Up arrow	Move subtitles up on the screen.
▼ Down arrow	Move subtitles down on the screen.
✓ Left arrow	Reduce subtitle display speed.
▶ Right arrow	Increase subtitle display speed.

Video Playback Options

The Video toolbar has several command icons to customize the way you watch your videos.

- To display the Video toolbar, press OPTION.
- To hide the toolbar, press BACK or OPTION again.

Displaying the Video Information Panel

Use this option to display the Video Information Panel on the bottom of the screen. This panel shows the following information about the current video:



The icon for the current repeat mode is displayed, if

To view the Video Information Panel:

- 1. During video playback, press the **OPTION** key. The Options bar appears on the top of the screen.
- 2. Highlight the information icon , then press **ENTER**. The Video Information Panel appears on the bottom of the screen.



-OR-

Press **OPTION** or **BACK** to hide the Video Information Panel.

Audio Channel Selection

Use this option to select the audio language used in the video playback. This option is only available if the current video has more than one audio track. Make sure the audio tracks are located in the same folder as the current video.

To select the audio channel:

- 1. Press **OPTION**. The Options bar opens.
- 2. Highlight , then press **ENTER** repeatedly until the audio channel you want is displayed.

-OR-

Highlight Audio Off to turn off the sound.



Chapter Selection

If you are viewing a multichapter video file, you can select which chapter to play. To select the video chapter:

- 1. Press **OPTION**. The Options bar opens.
- 2. Highlight *******, then press **ENTER** repeatedly until the preferred video chapter is displayed.



DTS Audio

This media player supports DTS audio. Simply select a video file with DTS audio encoding and select it for playback.



Selecting Subtitles

Use this option to view subtitles during video playback. Make sure the subtitle files are located in the same folder as the current video, and that it has the same filename as the video file.

Subtitle files (specific types that are supported) need to have the exact same file name as the media they are playing (the extensions will be different) and need to be located in the same folder as the video file.

To view subtitles:

1. During video playback, press **OPTION**. The Options toolbar appears at the top of the screen.



2. Highlight , then press **ENTER** repeatedly to cycle through the available subtitles.

-OR-

Select **Subtitle Off** to disable subtitles.

Note: During playback, press the left/right arrows on the remote control to increase or decrease the speed at which the sublititles display, and press the up/down buttons to move the subtitles up or down on the screen.

Selecting Video Zoom Options

Use these options to change the viewing scale of the video playback screen.

To change the viewing scale:

1. During video playback, press **OPTION**. The Options bar appears on the top of the screen.



2. Highlight pot to zoom in or to zoom out, then press **ENTER** repeatedly to cycle through the available zoom options.

-OR-

Press **OPTION** or **BACK** to revert to the default viewing scale.

Video Pan Mode

Use this option to pan the video display.

To pan the video display:

- 1. Press **OPTION**. The Options bar opens.
- 2. Select , then press **ENTER**.



3. Use the navigation buttons to pan the display.

Alternatively, press **OPTION** or to revert to the default display position.

Using Video Repeat

Use this option to repeat the video currently playing.

To set the video repeat mode:

- 1. During video playback, press **OPTION**. The Options bar appears on the top of the screen.
- 2. Highlight the repeat icon , then press **ENTER** repeatedly until the repeat mode icon you want is displayed. Options include:
 - **Normal** The video file will only be repeated once. When playback is completed, the previous browser screen is displayed.
 - Repeat One The current video is played repeatedly until you press STOP or BACK.
 - **Repeat All** □ All the files in the current video folder/playlist is played in sequence, and repeatedly, until you press **STOP** or **BACK**.



DVD Navigation

In most cases, when the contents of an entire DVD have been successfully saved and stored on an attached USB hard drive or a networked hard drive connected to the media player, you will experience the same DVD menu navigation functionality using the buttons on the media player remote as you would using a DVD remote for a DVD player connected to a television.

Note: Video files such as AVI, MP4, MKV, and MT2S are "single track" video files that do not provide DVD navigation features.

Did you know?

For DVD navigation to work, the VOB files must be placed in a folder named VIDEO TS.

Video Playback Controls

Use these buttons on the remote control to control DVD navigation video playback:

Button	Function
STOP	Discontinues video playback
PAUSE/PLAY	Pauses or resumes video playback
Press FF (fast forward) or REV (reverse) to scan video (press repeatedly to select the scan speed) Press PAUSE/PLAY to resume playback on the selected position	Scans the video playback forward or backward The media player supports the following scan speeds: 2x, 4x, 8x, 16x
NEXT	 Press during Fast Forward to skip forward 10 minutes. Press NEXT to skip to the next chapter.
PREV	 Press during Fast Reverse to skip back 10 minutes. Press PREV to skip to the previous chapter.
▲ Up arrow	 At the main menu, move between selections such as Play Movie, Scene Selection, Set Up, Special Features, etc. Move subtitles up on the screen during video playback.
▼ Down arrow	 At the main menu, move between selections such as Play Movie, Scene Selection, Set Up, Special Features, etc. Move subtitles down on the screen during video playback.
✓ Left arrow	 At the main menu, move between selections such as Play Movie, Scene Selection, Set Up, Special Features, etc. Reduce subtitle display speed during video playback.
▶ Right arrow	 At the main menu, move between selections such as Play Movie, Scene Selection, Set Up, Special Features, etc. Increase subtitle display speed during video playback.

Video Playback Options

The DVD navigation video toolbar has three command icons.



- To display the video toolbar, press OPTION.
- To hide the toolbar, press **BACK** or **OPTION** again.

Main Menu Selection

To show the main menu in DVD navigation mode:

- 1. Press **OPTION**. The Options bar opens.
- 2. Highlight **!!!**, then press **ENTER.** The main menu displays.

Audio Channel Selection

See "Audio Channel Selection" on page 38.

Selecting Subtitles

See "Selecting Subtitles" on page 39.



♣Playing Music

You can copy your music library to a USB device and listen to it from your entertainment unit using the media player. The following audio file and audio codec formats are supported.

- MP3
- WAV/PCM/LPCM
- WMA
- AAC
- FLAC
- MKA
- AIF/AIFF
- OGG
- Dolby Digital
- DTS

Music Playback

1. Press **HOME**, then highlight the Music par. The music bar is displayed.



2. Highlight All Music (a), then press **ENTER**.
-OR-

If Media Library is enabled, you can navigate using a filter option (All Music, Artist, Genre, Album, Date, Folders, Recent, or Playlist) by selecting the Music icon and then using the left and right arrow buttons on the remote control to scroll through the options listed.

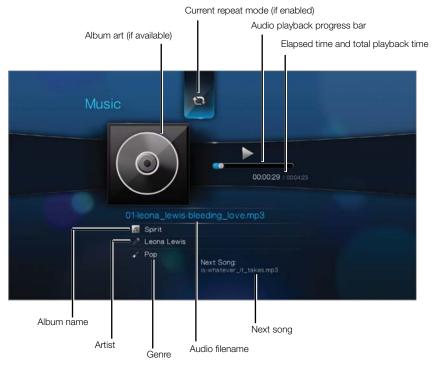
The screen will display available audio files and audio folders. The display will either be in thumbnail (showing the music album art, when available) or in list

mode depending on your Browser Display setting. Only audio files supported by the media player are displayed.



- 3. Locate the audio file you want to play.
 - To begin playback of a single audio file, highlight the file, and then press **ENTER**.
 - To begin playback of a music playlist, highlight the playlist name, and then press PAUSE/PLAY.
 - To begin playback of all audio files in a folder, highlight an audio file in that folder, and then press PAUSE/PLAY.

The music playback screen displays the following information about the currently played audio file:



Music Playback Controls

Use these buttons on the remote control to control music playback:

Button	Function
STOP	Stop audio playback
PAUSE/PLAY	Pause or resume audio playback
 Press FF (fast forward) or REV (rewind) to scan the audio file (press repeatedly to select the scan speed). Press PLAY to resume playback on the selected position. 	Scan the audio playback forward or backward The media player supports the following scan speeds: 2×, 4×, 8×, 16×
Press PREV (previous track) once.	Start playback from the beginning
Press NEXT	Play the next audio track in the music folder/ playlist
Press PREV (previous track) twice.	Play the previous audio track in the music folder/playlist

Music Playback Options

The two command icons on the Music toolbar let you set music repeat and shuffle modes.

- To display the music toolbar, press OPTION.
- To hide the toolbar, press BACK or OPTION again.

To set the music repeat mode:

1. During music playback, press **OPTION**. The music toolbar opens at the top of the screen.



- 2. Highlight , then press **ENTER** repeatedly until the repeat icon you want is displayed. Options include:
 - Normal The audio track will only be played once. When playback is completed, the previous browser screen is displayed.
 - Repeat One The current audio track is played repeatedly until you press STOP or BACK.

The icon for the enabled repeat mode will appear below the playback progress bar.

Music Shuffle Mode

Use this option to set the audio tracks in the current music folder/playlist to play in random order.

To enable music shuffle mode:

1. During music playback, press **OPTION**. The music toolbar opens at the top of the screen.



2. Press **ENTER** repeatedly until the shuffle icon x is displayed.

Playing music from your iPod®

Apple® uses a proprietary naming scheme and because of this the media player is unable to display the original names for the folders and files as they are in your iPod. The media player instead reassigns new names for the folders and files, but only while in use with the media player. The original file information is preserved in your iPod. You can view the original file information when you play a file where the screen will display the metadata.

Note: The media player does not support playback of protected premium content such as movies or music from the iTunes® Store, Cinema Now, Movielink®, Amazon Unbox™, and Vongo®.

To use your iPod with the media player, simply plug your iPod in to the USB port and navigate through the interface menu.

Note: The media player only supports USB mass storage mode. iPod Touch is not a USB mass storage device and is therefore not supported.



Viewing Photos

With the media player you can view your digital photo album in the comfort of your living room. It's perfect for sharing fun times with your friends and family. The following image file formats are supported:

- GIF (Animated GIFs are not supported)
- **BMP** (non-compressed)
- JPEG (grayscale, RGB, YCbCy) (does not support CMYK or YCCK)
- TIF/TIFF (RGB) (does not support CMYK, YMC, YMCK, or KCMY)
- PNG (Non-alpha channel only)

Photo Display

1. Press **HOME**, then select the Photo of bar. The photo bar is displayed. .



2. Select the All Photo icon **■**, then press **ENTER**. -OR-

If Media Library is enabled, you can choose to navigate using a filter (All Pictures, Date, Folders, and Recent) by selecting the Photo icon and then using the left and right arrow buttons on the remote control to scroll through the options listed.

The screen will display thumbnails of available picture files and photo folders. Only image files supported by the media player are displayed.



- 3. Locate the picture file you want to view.
 - To open a single picture file for viewing, select the file, and then press **ENTER**.
 - To view the next picture file in the photo folder, press **NEXT** (track).
 - To view the previous picture file in the photo folder, press **PRE** (previous).

You can also view a slideshow using all picture files in a photo folder. See "Photo Slideshow" on page 52 for instructions.

Digital Camera Support

You can attach your digital camera to the media player via a USB port and view the supported images files stored in the camera's memory card.

To view images from a digital camera:

 Attach your digital camera to the media player via the USB port.
 The media player considers the camera's memory card as a read-only device and displays the following message.



- 2. Press **ENTER** to close the message.
- 3. Navigate to the Home | Photo **2** bar.
- 4. The digital camera is considered a USB device. Use the navigation buttons to select , then press **ENTER**.



The screen will display thumbnails of available picture files and photo folders. Only image files supported by the media player are displayed.



Proceed to step 3 of the next section for instructions on how to view image files.

Photo Display Options

The Picture toolbar has several command icons to customize the way you view your pictures.

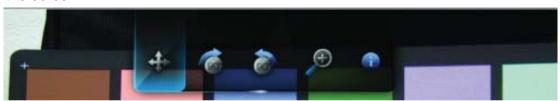
- 1. To display the Picture toolbar, press **OPTION**.
- 2. To hide the toolbar, press **BACK** or **OPTION** again.

Panning Around the Picture

Use this to pan the picture display horizontally or vertically.

To pan the image display:

1. During photo viewing, press **OPTION**. The Picture toolbar opens at the top of the screen.



- 2. Select the pan icon , then press **ENTER**.
- 3. Use the remote control navigation buttons (Left, Right, Up, Down) to pan the display.
 - -OR-

Press **OPTION** or **BACK** to revert to the default display position.

Rotating the Picture

Use these options to rotate the image clockwise or counterclockwise. These settings do not affect the original file's orientation.

To rotate the picture:

1. During photo viewing, press **OPTION**. The Picture toolbar opens at the top of the screen.



2. Highlight a picture rotate icon or to choose the direction of image rotation, then press **ENTER** repeatedly until the rotation you want is set.

-OR-

Press **OPTION** or **BACK** to revert to the default viewing orientation.

Using Photo Zoom

Use these options to change the viewing scale of the image display.

To change the viewing scale:

1. During photo viewing, press **OPTION**. The Picture toolbar opens at the top of the screen.



Select the zoom in icon p to zoom in or to zoom out, then press ENTER repeatedly until the scale you want is shown.
 OR-

Press **OPTION** or **BACK** to revert to the default viewing scale.

Displaying the Picture Information Panel

Use this option to display the Picture Information Panel on the bottom of the screen. This panel shows the following information about the current picture:

- Image filename
- Image resolution and file size
- Image's sequence number and the total number of image files in the current photo folder

To view the Picture Information Panel:

1. During photo viewing, press **OPTION**. The Picture toolbar opens at the top of the screen.

2. Select the Picture Info icon , then press **ENTER**. -OR-

Press **OPTION** or **BACK** to hide the Picture Information Panel.

Photo Slideshow

The media player allows you to create a slideshow using the contents of a photo folder.

To start a slideshow:

- 1. Locate the photo folder containing the image files you want in the slideshow. (See "Photo Display" on page 48.)
- 2. Select the photo folder, then press **PAUSE/PLAY** to start the slideshow.



To listen to background music with a slideshow:

- 1. Navigate to the music folder containing the audio file/playlist you want to accompany the slideshow. (See "Music Playback" on page 44.)
- 2. Select the audio file/playlist, and then press PLAY.
 - If you selected a single audio file, you may want to enable it to play repeatedly so it doesn't stop before the slideshow is done.
 - If you selected a music playlist, you can choose to enable the repeat or shuffle mode.

3. Press **HOME**, and then start the slideshow (as described above).



Displaying the Slideshow Information Panel

You can display the Slideshow Information Panel on the bottom of the screen. This panel shows the following information:



To view the Slideshow Information Panel:

1. During a slideshow, press **OPTION**. The Slideshow toolbar opens at the top of the screen.



- 2. Select the Slideshow Info icon , then press **ENTER**. -OR-
- 1. Press **OPTION** or **BACK** to hide the Slideshow Information Panel.

Slideshow Playback Controls

Use these buttons on the remote control to control slideshow playback:

Button	Function
STOP	Discontinue the slideshow
PAUSE/PLAY	Pause or resume the slideshow
STOP	Stop the music background
NEXT	Display the next picture file in the slideshow
PREV	Play the previous picture file in the slideshow

Slideshow Options

The Slideshow toolbar has the same command icons as the Picture toolbar, with the addition of icons for slideshow repeat and shuffle modes.

Configuring the slideshow settings is discussed in the "Settings and Advanced Features" on page 136. These settings include the slideshow's default repeat/shuffle modes, transition effect, and interval time.

Repeating and/or shuffling a Slideshow

Use this option to set the slideshow to play in a loop sequence.

To set the slideshow repeat mode:

1. During a slideshow, press **OPTION**. The pictures toolbar opens at the top of the screen.



- 2. Select , then press **ENTER** repeatedly until the repeat mode you want is displayed. Options include:
 - **Normal** The slideshow is played once. When the last image is displayed, the previous browser screen is displayed.
 - Repeat The slideshow is played repeatedly until you press Stop or Back.
 - Shuffle > − The slideshow is played in random order until you press Stop.
 - Repeat and Shuffle → X The slideshow is played continuously in random order.

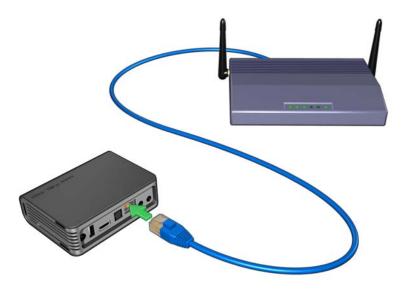


Network Setup

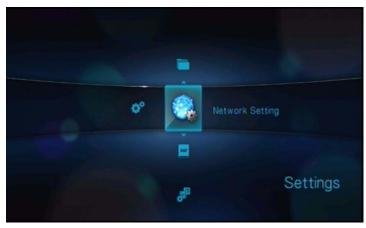
The media player can be connected to the local area network using a wired or wireless network connection for access to streaming video and online and offline media content.

Ethernet Network (Wired) Setup

- 1. Plug an Ethernet cable into the Ethernet connector on the media player.
- 2. Plug the opposite end of the Ethernet cable directly into a LAN port on a router or network switch.



- 3. Navigate to the Home | Settings * menu bar.
- 4. Press ▲/▼ to select Network Setting <a>♠, then press ENTER.



5. Press ▲/▼ to select **Network setup**, then press **ENTER**.



6. Select a setup configuration option, then press **ENTER**.

Select **Automatic** to have the device attempt to detect your network connection automatically, then go to step 11.

Select Manual to manually set your network connection, then proceed to step 7.



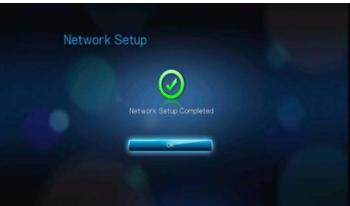
7. Once the network is detected, the following screen appears. Press ▲/▼ to select IP address, then press **ENTER**.



8. Press ■ to key in your IP address using the on-screen keyboard. Select **Submit**, then press **ENTER**.



- 9. Repeat the step above to key in values for the subnet mask, gateway, and DNS settings.
- 10. After entering all the configuration settings, select **Finish**, then press **ENTER**.
- 11. Once the network is detected, the following screen appears. Press **ENTER** to display the Home screen.



After establishing a network connection, you can:

- Use the different Internet services integrated into your media player to access streaming media. Go to the next chapter for more information on these services.
- Transfer files between the media player and your computer (PC or Mac). Procedures for copying and moving files between the media player and your computer are described in "File Management" on page 137.

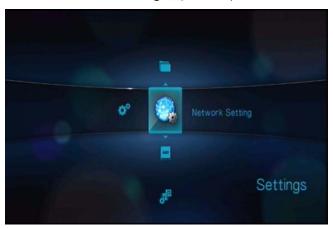
Wireless Network Setup

Note: For a list of tested, compatible USB devices, see Article #3805 in our knowledge base at support.wdc.com.

1. Connect a USB wireless adapter (sold separately) to the USB port on your media player.



- 2. Navigate to the Home | Settings * menu bar.
- 3. Press ▲/▼ to select Network Setting <a>♠, then press ENTER.



4. Press \triangle/∇ to select **Network setup**, then press **ENTER**.



5. Use the **◄** ▶ navigation buttons to select **Wireless**, then press **ENTER**.





If you choose **Auto search**, the unit will search for available access points in your area. Proceed to step 7.

Choose **Manually input SSID** to input the SSID manually, then proceed to step 8.

7. Press ▲ / ▼ to select the access point you want to connect to, then press **ENTER**. Proceed to step 10 to continue Auto search.



8. Use the navigation buttons ▲▼◀▶ to type in the SSID for the access point you want to connect to, select **Submit**, then press **ENTER**.



9. Press \triangle/∇ to select a security protocol, then press, then press **ENTER**.



10. Use the navigation buttons ▲▼◀▶ to key in the passcode for the access point, select **Submit**, then press **ENTER**.



11. Use the navigation buttons ◀ ▶ to select **Automatic** (obtains IP address automatically from the router) or **Manual** (input static IP address manually), then press **ENTER**. If you selected **Manual**, follow steps 7-10 under "Ethernet Network (Wired) Setup" on page 56. When finished, proceed to step 12 below.



12. Once the network is successfully set up, the following screen appears. Press **ENTER** to display the Home screen.



After establishing a network connection, you can:

- Use the Internet services integrated into your media player to access streaming media. Go to the next chapter for more information on these services.
- Transfer files between the media player and your computer (PC or Mac).
 Procedures for copying and moving files between the media player and your computer is described in "File Management" on page 137.

Checking the Network Connection

If you experience network problems, check the network connection to determine the cause of the problem.

To check the network connection:

- 1. Navigate to the Home | Settings 💞 menu bar.
- 2. Press ▲/▼ to select Network Setting <a>ጫ, then press ENTER.

3. Press \triangle/∇ to select **Check connection**, then press **ENTER**.



The unit will automatically check the network connection. Once the check is completed, the results display. A blue check mark on these items indicate that there is no problem with your network settings. If a problem is indicated, check your router settings and manual for a solution.



A red cross mark on the result items indicate a problem with the network settings. It can either be the IP address or the DNS server address. If the problem persists, you may want to check with your Internet service provider to make sure that the problem is not on their end.







Network Services

Accessing Media Content from the Network

Once the media player has an active network connection, you can access media content from a NAS device or shared computer located on the same network as your media player.

To access media content from a network share:

- 1. Navigate to the Home screen, and select the icon for media content you wish to access. It can be Music , Video , or Photo .
- 2. Press $\blacktriangle/\blacktriangledown$ to select Network Shares \blacksquare , then press **ENTER**.



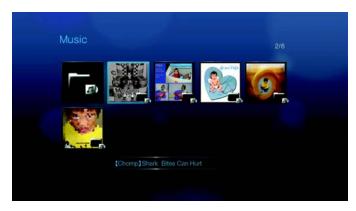
3. Press ▲ / ▼ to select the network resource where the media content you wish to access is located, then press **ENTER**.



4. Type in your user name and password to access the network resource. For further information regarding password setup, refer to your NAS device documentation.



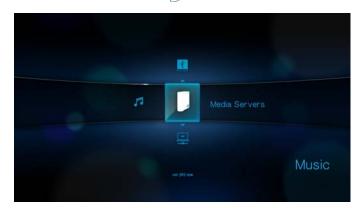
Press ➤ to select **OK**, then press **ENTER**.
 Supported content for the selected media type displays.



6. Select the content you wish to access, then press **ENTER** to start media playback.

To access media content from a media server:

- 1. Navigate to the Home screen, and select the icon for media content you wish to access. It can be Music \$\int_0^7\$, Video \$\overline{\omega}\$, or Photo \$\overline{\omega}\$.
- 2. Press ▲/▼ to select Media Servers ☐, then press ENTER.



3. Press ▲/▼ to select the network resource where the media content you wish to access is located, then press **ENTER**.



4. Type in your user name and password to access the network resource. For further information regarding password setup, refer to your NAS device documentation.



Press ➤ to select **OK**, then press **ENTER**.
 Supported content for the selected media type displays.



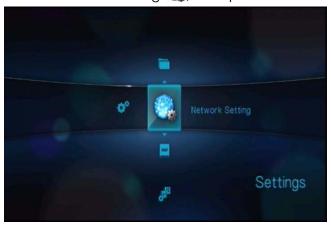
6. Select the content you wish to access, then press **ENTER** to start media playback.

Transferring Files

If the media player has an active network connection, any USB drive connected to it can serve as a network drive. This allows you to transfer files between your media player and your computer. This feature is applicable to a PC running the Windows® XP, Windows Vista®, or Windows 7 operating systems, as well to a Macintosh® computer running Mac® OS X® Leopard® or Snow Leopard®.

Enabling File Sharing on the Network Share (Samba Server)

- 1. Navigate to the Home | Settings 💞 menu bar.
- 2. Press ▲/▼ to select Network Setting <a>♠, then press ENTER.



3. Press ▲/▼ to select **Share WD TV on your network** and make sure the option is set to **On**.



4. Note the name indicated in the **Device name** field. This will help you identify your media player on the network.



Moving Files Between the Media Player and a Windows XP Computer

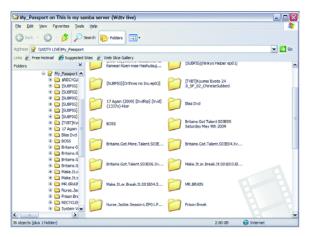
- 1. Connect the USB hard drive you need for the file transfer to your media player.
- 2. Ensure that your computer is on the same network as your media player and that the file sharing option is enabled. Refer to Windows Help for instructions on how to enable file sharing on your computer.
- 3. Check that the WD Discovery Tool that is bundled on the enclosed CD is installed on your computer. You need this tool to locate the media player over the network.
- 4. Run WD Discovery on your computer. Your media player is automatically displayed on-screen.



5. Click **Browse Network Share**. The USB drive connected to your media player will be displayed.



6. Click the USB drive you need for the file transfer. The USB drive contents display in a Windows Explorer window.



7. Locate the file(s) you intend to transfer and do a Copy/Paste, Cut/Paste, or Drag/Drop operation.

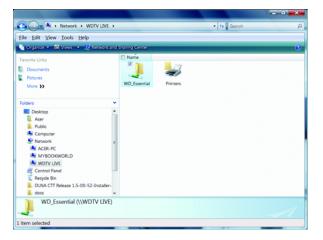
Moving Files Between the Media Player and a Windows Vista / Windows 7 Computer

- 1. Connect the USB hard drive you need for the file transfer to your media player.
- 2. Ensure that your computer is on the same network as your media player and that the file sharing option is enabled. Refer to Windows Help for instructions on how to enable file sharing on your computer.

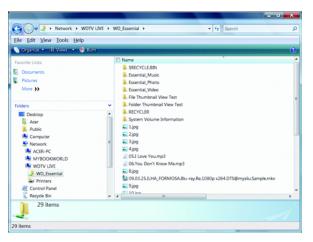
3. Open a Windows Explorer window, then click **Network**. Your media player is listed on the network resources list.



4. Click the device corresponding to your media player.



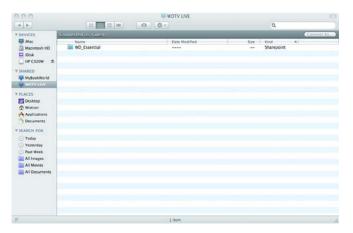
5. Click the USB drive you need for the file transfer to display its contents.



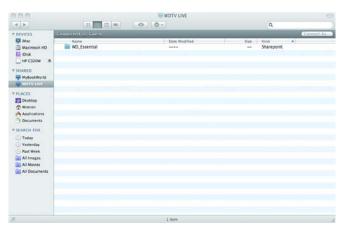
6. Locate the file(s) you intend to transfer and do a Copy/Paste, Cut/Paste, or Drag/ Drop operation.

Moving Files Between the Media Player and a Mac Computer

- 1. Connect the USB hard drive you need for the file transfer to your media player.
- 2. Ensure that your computer is on the same network as your media player and that the file sharing option is enabled. Refer to Apple Help for instructions on how to enable file sharing on your computer.
- 3. Open a Finder window.
- 4. On the Finder side bar, click **Shared**. Your media player is listed on the shared resources list.



5. Click the device corresponding to your media player. The USB drive connected to your media player displays.



- 6. Click the USB drive you need for the file transfer to display its contents.
- 7. Locate the file(s) you intend to transfer and do a Copy/Paste, Cut/Paste, or Drag/Drop operation.



Internet Services

Important: A broadband Internet connection (e.g., DSL or cable) is required to use Internet services. Availability varies by country. These services may be changed, terminated or interrupted at any time.

After connecting to a network, you can use the media player to access media content from the following Internet services:

- Internet radio Live365 and Pandora
- Online image and video hosting Flickr
- Online video sharing YouTube
- Online viewing or listening to podcasts Mediafly
- Online movie viewing Netflix (WD TV Live Plus only)

The above services are fully integrated with their web-based counterparts when accessed via the media player. If you are a registered user of any of these services, everything you create, rate, or bookmark when using the media player shows up on your account the next time you sign in to that service from your computer or mobile computing device.

Live365

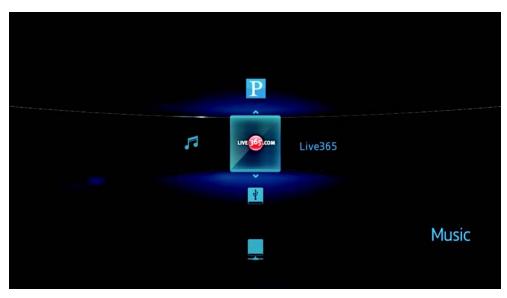
Use Live365 to create your own online radio station or listen to other Live365 broadcasters' online stations. Music selections are compiled based on user ratings. Some small AM and FM stations also utilize Live365 to stream audio over the Internet.

To access Live365:

1. Navigate to the Home | Music

menu bar and select Live365

menu bar a

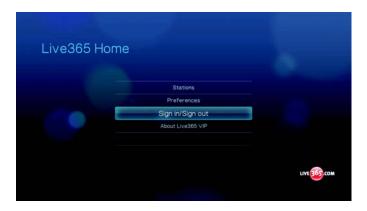


Signing in to Live365

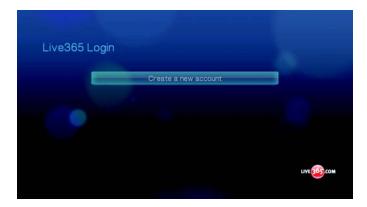
You can start listening to free Live365 stations as an unregistered user, but to enjoy more features like access to recommended stations, saving stations to favorites, securing track information, setting station preferences, and many others, you need to sign up for a Live365 account.

To sign in to Live 365:

- 1. Navigate to the Home | Music 🎜 menu bar.
- 2. Press ▲/▼ to select Live365 [™], then press **ENTER**.
- 3. On the Live365 main screen, press ▲/▼ to select Sign In/Sign Out, then press ENTER.



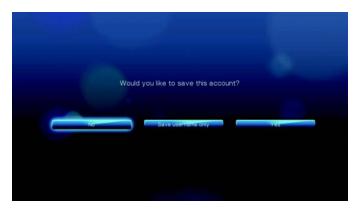
4. Press **ENTER** to create your new Live365 account.



5. Use the navigation buttons ▲▼◀► to key in your Live365 user name on the onscreen keyboard. Select **Submit**, then press **ENTER**.



- 6. Use the navigation buttons ▲▼◀▶ to key in your Live365 account password on the on-screen keyboard. Select **Submit**, then press **ENTER**.
- 7. Press **◄**/**▶** to select a save option.



Options include:

- No Your account details are not saved. You need to repeat the initial sign-in process every time you use the media player to access the Live365 service.
- Save username only Your user name is saved, but you will be prompted to type in your password every time you use the media player to access the Live365 service.
- Yes Both your user name and password are saved. You are automatically logged in to your account every time you select Live365 [™] from the Music I menu bar.

8. Press **ENTER** to complete the sign-in process. Once you have successfully signed in, the Live365 Home screen appears.



From this screen you can browse for new stations, access previous stations you've listened to, and define profile preferences for your Live365 account.

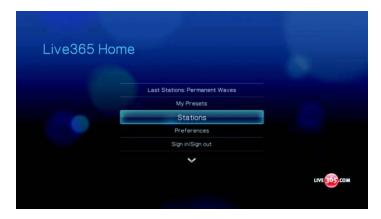
For more information on the features, options, and limitations of using Live365, go to http://www.live365.com/index.live.

Listening to a Live365 Station

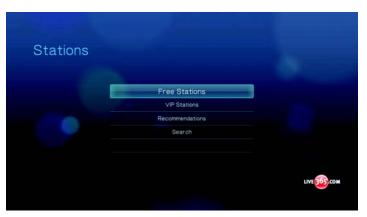
- New Live365 users can browse for a radio stations.
- You can access the last station you've listened to if you've already accessed Live365 from the media player.
- Registered Live365 users can access My Preset List and listen to favorite stations.
- Live365 VIP members can listen to premium radio stations.

To browse for a radio station:

1. On the Live365 main screen, press \triangle/∇ to select **Stations**, then press **ENTER**.



2. Press \triangle/∇ to select a station category, then press **ENTER**.



Options include:

- Free Stations Free Internet radio.
- VIP Stations Premium, uninterrupted Internet radio for registered and paying Live365 users. You must sign in to your Live365 account and be a valid VIP member before you can access this category. Go to page 78 for more information.
- Recommendations Free Internet radio recommended by your other Live365 users. You must be signed in to access these stations.
- Search Search for a Live365 station. Go to page 80 for more information.

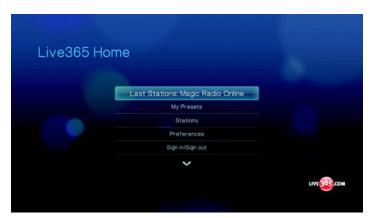
3. Press **◄**/▶ to select the station you want to listen to.



4. Press **II** ▶ or **ENTER** to start listening to the selected radio station.

To access the last station listened to:

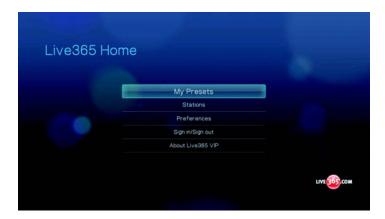
1. On the Live365 main screen, press ▲/▼ to select **Last Stations**. .



2. Press **II** ▶ or **ENTER** to start listening to the selected radio station.

To listen to a favorite station:

1. On the Live365 main screen, press ▲/▼ to select **My Presets**, then press **ENTER**.



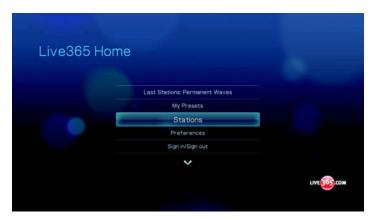
2. Press ◀/▶ to select a station from your preset list.



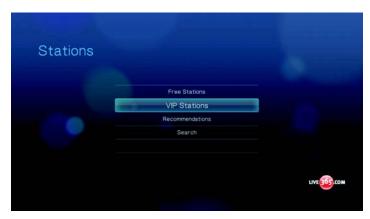
3. Press **II** ▶ or **ENTER** to start listening to the selected radio station.

To listen to a VIP station:

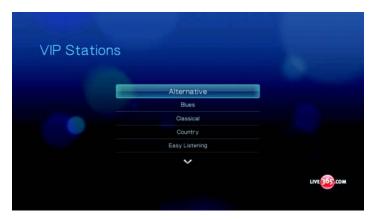
1. On the Live365 main screen, press \triangle/∇ to select **Stations**, then press **ENTER**.



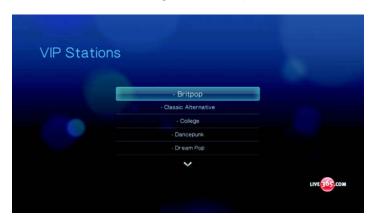
2. Press $\blacktriangle/\blacktriangledown$ to select **VIP Stations**, then press **ENTER**.



3. Press \triangle/∇ to select a music genre, then press **ENTER**.



4. Press \triangle/∇ to select a music sub-genre, then press **ENTER**.



5. Press $\blacktriangleleft/\triangleright$ to select the station you want to listen to.



6. Press **II** ▶ or **ENTER** to start listening to the selected radio station.

Searching for a Live365 station

Perform a station search based on the following criteria:

- Artist name
- Track or CD title
- Station information
- Music genre
- Station location
- Audio quality.

You can limit your search based on whether a station has been rated by Live365 editors or if it is a professional, independent, or official station.

To search for a Live 365 station:

- 1. On the Live365 home screen, press **OPTION** to view the Live365 toolbar.
- 2. Press **◄/▶** to select **Search** ▶, then press **ENTER**.



3. On the on-screen keyboard, use the navigation buttons ▲▼◀▶ to key in a search keyword, then press **ENTER**.



4. Press **◄**/▶ to select a station from the search result.



5. Press **II** ▶ or **ENTER** to start listening to the selected radio station.

Displaying the Currently Playing Station

- 1. On the Live365 main screen, press **OPTION** to view the Live365 toolbar.
- 2. Press **◄/▶** to select **Now Playing** ♣, then press **ENTER**.



Adding a Station to Your Preset List

If you like a particular station, you can add it to your preset list for easier access in the future.

To add a station to your preset list from the station list:

- 1. Go to the station list showing the station logo for the station you want to add.
- 2. Press ◀/▶ to select the station you want to add.



3. Press ▲ enable the + Add to My Preset function, then press **ENTER**.



4. A confirmation screen appears. Press **ENTER** to confirm the new preset station and return to the Now Playing screen.

To add a station to your preset list from the Now Playing screen:

- 1. Tune in to the station you want to add.
- 2. Press **◄/▶** to select **+**, then press **ENTER**.



3. A confirmation screen appears. Press **ENTER** to confirm the new preset station and return to the Now Playing screen.

Removing a Station from Your Preset List

You can remove stations you no longer want from your preset list.

To remove a station from your preset list:

- 1. Sign in to your Live365 account. Go to "To sign in to Live365:" on page 73 for instructions.
- 2. From the Live365 home screen, press ▲/▼ to select **My Presets**, then press **ENTER**.



3. Press **◄**/▶ to select the station you want to remove.

4. Press ▲ to enable the Remove Station function, then press **ENTER**.



5. A confirmation prompt will appear. Press **ENTER** to go back the Now Playing screen.



Providing Song Feedback

Music selections in Live365 are compiled based on their user ratings. You can participate in the selection process by giving a song the "thumbs up" • or "thumbs down" • vote.

To provide song feedback:

1. While the song is playing, press
✓/ ➤ to select a feedback icon— ♣ for a positive feedback,
♠ for a negative one. Press ENTER.



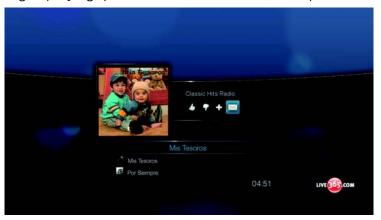
2. A feedback confirmation screen appears. Press **ENTER** to go back the Now Playing screen.

Getting Track Information

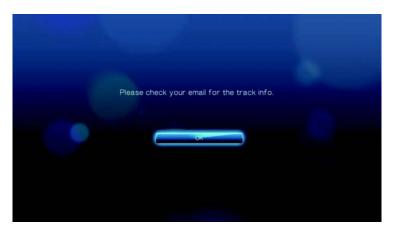
You can send the track information of the currently playing song to your email account for later reference.

To secure track information:

1. While the song is playing, press **◄/▶** to select **☒**, then press **ENTER**.



2. A confirmation screen appears. Press **ENTER** to return to the Now Playing screen.



The track information will be sent to the email address you used to sign up for your Live365 account.

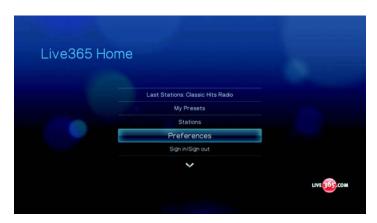
Live365 Preferences

When browsing or searching for radio stations, you can:

- Specify that only radio stations of a specific audio quality display.
- Choose to sort radio stations alphabetically or by popularity (based on user recomendations).

To specify the audio quality of accessible stations:

1. On the Live365 main screen, press ▲ / ▼ to select **Preferences**, then press **ENTER**.



2. Press $\blacktriangle/\blacktriangledown$ to select **Audio**, then press **ENTER**.



3. Press \triangle/∇ to select an audio quality option, then press **ENTER**.



To set how radio stations are sorted:

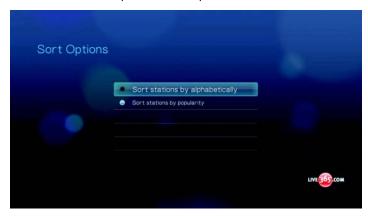
1. On the Live365 main screen, press ▲ / ▼ to select **Preferences**, then press **ENTER**.



2. Press $\blacktriangle/\blacktriangledown$ to select **Sort Option**, then press **ENTER**.



3. Press \triangle/∇ to select a sort option, then press **ENTER**.



Signing out from Live365

Sign out of Live365 after a listening session to ensure that nobody can make changes to your Live365 settings and stations without your permission.

To sign out from Live 365:

1. On the Live365 main screen, press ▲/▼ to select **Sign In/Sign Out**, then press **ENTER**.



Tip: You can also press Option to show the toolbar, press ◀/▶ to select ጫ, then press Enter.

2. Press **◄/▶** to select **OK** on the confirmation prompt, then press **ENTER**.



Pandora

Pandora is an automated music recommendation and Internet radio service. With Pandora, you can input a song title or artist name and the service responds by playing selections that are musically similar. You can provide feedback (approved/not approved) on individual songs, which Pandora takes into account for future selections.

Conditions for Using Pandora

The following conditions must be satisfied before you can use the Pandora service.

- You must have a Pandora account. Go to www.pandora.com to create your account. Once you have registered, note your activation code. You will need this code to sign in to Pandora from your media player.
- At present, Pandora is only available for users located in the United States. You
 must have a US-based network connection.

To set the system language to English:

- 1. Navigate to Home | Settings 💞 menu bar.
- 2. Press **◄**/▶ to select **System 1**, then press **ENTER**.
- 3. Press **◄/▶** to select **Language**, then press **ENTER**.
- 4. Press \triangle/∇ to select **English**, then press **ENTER**.



Signing in to Pandora for the first time

- 1. Connect your media player to the network.
- 2. Navigate to Home | Music 🎜 Pandora 🕑 | Add account, then press **ENTER**.



3. If you already have a Pandora account, choose I have a Pandora account, then press **ENTER** to create your new Pandora account. Proceed to step 6.



4. If you do not have a Pandora account, select **I am new to Pandora**, then press **ENTER**.



5. Write down the activation code and follow the onscreen instructions. When finished, choose **Continue**, then press **ENTER**.



6. Use the navigation buttons ▲▼◀▶ to type in your Pandora user name using the on-screen keyboard, then press **ENTER**.



7. Use the navigation buttons ▲▼◀► to type in your Pandora account password using the on-screen keyboard, then press **ENTER**.



8. Press **◄/▶** to select a save option.

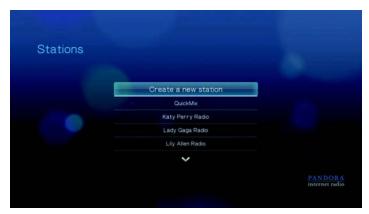


Options include:

- No Your account details will not be saved. You need to repeat the initial sign-in process every time you access the Pandora service using the media player.
- Save username only Your user name is saved, but you will be prompted to type in your password every time you access the Pandora service using the media player.
- Yes Both your user name and password are saved. You are automatically logged in to your account every time you select Pandora

 p from the Music
 menu bar.
- 9. Press **ENTER** to complete the sign-in process.

Once you have successfully signed in to Pandora, the Stations screen appears.



From this screen you can create new stations, start listening to previously created stations and Quickmix playlist, and define profile preferences for your account.

For more information on the features, options, and limitations of using Pandora, go to http://blog.pandora.com/faq/#839.

Pandora Stations

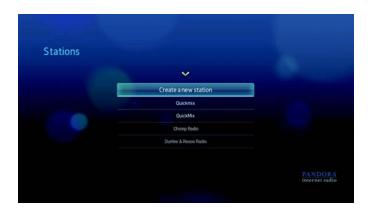
A Pandora station is a personalized stream of music, based on one or more artist names or song titles of your choice. Once you've signed in to Pandora from your media player, you can easily access your stations from the Music 🎜 menu bar.

Pandora stations reminders

- You can have up to 100 stations at any one time, plus one QuickMix. Once you reach this maximum number of stations you have to delete a station before you can add another one.
- Pandora does not allow immediate or "on demand" playback of a specific song.
- A Pandora station cannot play more than four songs by an artist in a three-hour period.
- After eight hours of play, Pandora prompts you to see if you're still listening.
 Streaming stops until you respond.
- The music selection streamed into your Pandora station contains a mix of songs or artists that were compiled based on:
 - the initial station "seed" used in creating that station. Go to the next section for instructions on how to create a new Pandora station.
 - the track feedback (thumbs up / thumbs down) you provide. Go to page 97 for more information.
 - the number of skips assigned to a track. Go to page 98 for more information.
- You cannot rewind or immediately replay the songs played on your Pandora station.

To create a Pandora station:

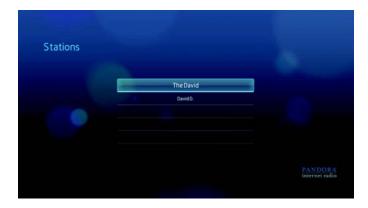
1. Press **▲**/**▼** to select **Create a new station** in the **Stations** screen.



2. Use the navigation buttons ▲▼◀▶ to type the name of an artist or song title using the on-screen keyboard. Select **Submit**, then press **ENTER**.



3. Press \triangle/∇ to select a listing from the search results, then press **ENTER**.



The listing you selected will serve as the station 'seed' for Pandora to compile and stream music similar to your station.

To listen to a Pandora station:

1. On the **Stations** screen, press ▲/▼ to select the name of the station you want to listen to.



2. Press **II** ▶ or **ENTER** to start listening to the selected Pandora station.

To tune in to another station:

- 1. Press Option in the Now Playing screen.
- 2. Press **◄**/**▶** to select **Stations 事**, then press **ENTER**.



- 3. Press $\blacktriangle/\blacktriangledown$ to select the name of the station you want to switch to.
- 4. Press **II** ▶ to start listening to the selected station.

To rename a Pandora station:

1. Tune in to the station you want to rename, then press **OPTION**.

2. Press **◄/▶** to select **Rename Station ≡**, then press **ENTER**.



3. Use the navigation buttons ▲▼◀▶ to key in a new station name using the onscreen keyboard. Select **Submit**, then press **ENTER**.



To delete a Pandora station:

- 1. Tune in to the station you want to delete, then press **OPTION**.
- 2. Press **◄/▶** to select **Delete Station ≡**, then press **ENTER**.



3. Press $\blacktriangleleft/\triangleright$ to select **OK** on the confirmation prompt, then press **ENTER**.



QuickMix

QuickMix is a feature that merges the playlist of multiple stations so you can listen to more than one of your stations at once.

To create a QuickMix:

1. On the Stations screen, press ▲/▼ to select **Quickmix**.



2. Press ▲/▼ to select the stations you want to include into the Quickmix playlist, then press **ENTER**.

Selected stations are marked with a >.



3. Press **II** ▶ or **ENTER** to start listening to your new QuickMix playlist.

Providing Song Feedback

You can influence the music selection that is streamed into your Pandora station by providing track feedback for the song currently playing. You can give a song a "thumbs up" or a "thumbs down" vote.

Thumbs up

If you like the currently playing song, give it a thumbs up vote. This positive feedback means:

- The very next set of songs for this station will be generated using the song you've given a "thumbs up" vote to as a musical starting point.
- Future sets of songs are likely to have similar musical traits. Multiple "thumbs up" votes on this station for other similar songs will have a cumulative effect.
- This song will play somewhat more often than other songs on this station's
 potential playlist, and will play about as often as other songs that have received a
 "thumbs up" on this station.

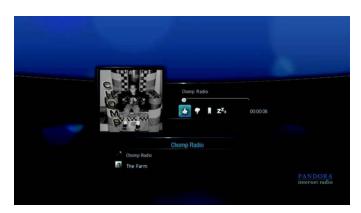
Thumbs down

If you don't want to hear a song on a particular station, give it a thumbs down vote. This negative feedback means:

- The song will stop playing, if there are any of the remaining "six skips per hour" available on that particular station (this limit is per station, on a rolling per-hour basis).
- The song will be permanently removed from that particular station's playlist.
- A new set of songs with a different musical emphasis will begin to play.
- If you've given at least two "thumbs down" vote to a specific artist on that particular station, songs from that artist will no longer be included in that station's playlist.

To provide song feedback:

While a song is playing, press
✓/ > to select or
✓, then press ENTER.



A prompt to confirm your vote appears.

Putting a Song to Sleep

When you want to stop listening to song, but not permanently remove it from a station's playlist, you put it to "sleep." This prevents the song from playing on any of your stations for 30 days.

To put a song to sleep:

While a song is playing, press
 ✓ to select
 , then press



A prompt to confirm the "sleep" action appears.

Bookmarking a Song or Artist

You have the option to bookmark a song or an artist for later reference. You can later refer to this bookmark if you want buy the track when you've sign in to Pandora from your computer or mobile computing device, or if you want to share your musical preferences with other Pandora users.

To bookmark a song or artist:

1. While a song is playing, press **◄/▶** to select **■**, then press **ENTER**.



2. Press ▲/▼ to select whether to bookmark the song title or the song artist, then press **ENTER**.



The new bookmark is added to your listener profile page. Sign in to Pandora from your computer or mobile computing device to view this profile page.

Why a Song is in my Station's Playlist

You can see why Pandora included a particular song in your station's playlist. To view a song's analysis:

While a song is playing, press
✓/ > to select i, then press ENTER.



The song analysis displays.



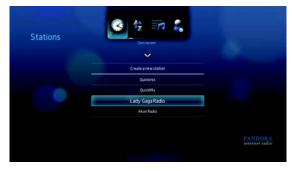
Sorting your Pandora Stations

You can choose how your stations are listed on the **Stations** screen.

To sort your Pandora stations:

- 1. On the **Stations** screen, press **OPTION**.
- 2. Press ▲/▼ to select a sorting option—by station name (in alphabetical order) **‡** or by last date of access ⊗, then press **ENTER**.





Signing out from Pandora

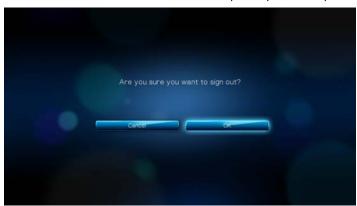
Sign out of Pandora after a listening session to ensure that nobody can make changes to your Pandora settings and stations without your permission.

To sign out of Pandora from the Stations or Now Playing screen:

- 1. On the Stations or Now Playing screen, press **OPTION**.
- 2. Press **◄**/**▶** to select **Sign out 羞**, then press **ENTER**.



3. Press **◄/▶** to select **Yes** on the confirmation prompt, then press **ENTER**.



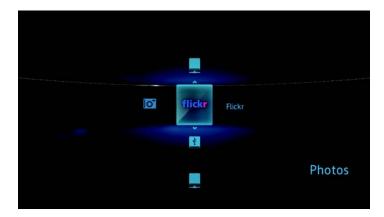
Flickr

Flickr is an online image and video management and sharing website. Flickr content is organized based on tags—a keyword or category label that describes content. Tags help users to search for contents that have something in common. Each content file can have as many as 75 tags associated with it.

To learn more about Flickr services, and the options and limitations related to them, go to http://www.flickr.com/tour/.

To access Flickr:

1. Navigate to the Home | Photos menu bar and select Flickr flickr, then press **ENTER**.



The Explore screen appears.



Exploring for Contents

You can explore photostreams (Flickr's term for content selection) available in Flickr's public domain.

To explore for random "interesting" media content:

Press ▲/▼ to select Last 7 days interesting in the Explore screen, then press ENTER.



A photostream showing random contents rated as interesting by Flickr users displays. Go to page 108 for instructions on how to navigate a photostream.

To explore based on the upload date:

Press ▲/▼ to select Most recent uploads in the Explore screen, then press ENTER.



A photostream showing the most recently uploaded content displays. Go to page 108 for instructions on how to navigate a photostream.

To explore based on popular tags:

1. Press \triangle/∇ to select **Hot tags** in the **Explore** screen, then press **ENTER**.



2. Press $\blacktriangle/\blacktriangledown$ to select a tag from the list, then press **ENTER**.



A photostream showing contents associated with the selected tag is displayed. Go to page 108 for instructions on how to navigate a photostream.

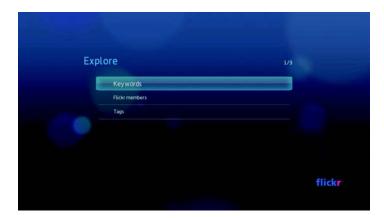
To explore for content based on a specific keyword:

Keywords are words or phrases associated with the type of content you're looking for. Keyword searches are based on information indicated on a member's profile page.

1. Press \triangle/∇ to select **Search** in the **Explore** screen, then press **ENTER**.



2. Press ▲/▼ to select **Keywords**, then press **ENTER**.



3. Use the navigation buttons ▲▼◀▶ to type a search word using the on-screen keyboard. Select **Submit**, then press **ENTER**.



A photostream showing contents associated with the specified keyword displays. Go to page 108 for instructions on how to navigate a photostream.

To explore for content based on tags:

Perform this type of search to find content based on information indicated in a member's tags list.

1. Press $\blacktriangle/\blacktriangledown$ to select **Search** in the **Explore** screen, then press **ENTER**.



2. Press $\blacktriangle/\blacktriangledown$ to select **Tags**, then press **ENTER**.



3. Use the navigation buttons ▲▼◀▶ to type a search word using the on-screen keyboard. Select **Submit**, then press **ENTER**.

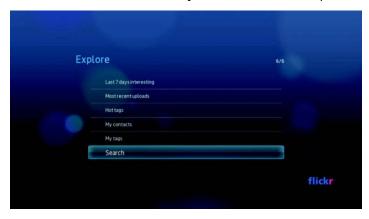


A photostream showing contents associated with the specified word is displayed. Go to page 108 for instructions on how to navigate a photostream.

Searching for a Flickr Member

To search for a Flickr member:

1. Press \triangle/∇ to select **Search** in the **Explore** screen, then press **ENTER**.



2. Press \triangle/∇ to select **Flickr member**, then press **ENTER**.



3. Use the navigation buttons ▲▼◀▶ to type a member's user name, email address, or interest using the on-screen keyboard. Select **Submit**, then press **ENTER**.



A browser screen listing Flickr member links matching your search criteria is displayed.

4. Press ▲/▼ to select a link, then press **ENTER** to view that member's profile page.

If the selected member has public photostreams, you can explore them. Use the navigation buttons $\blacktriangle \blacktriangledown \blacktriangleleft \blacktriangleright$ to select a content selection, then press **ENTER** to explore it. Go to the next section for instructions on how to navigate a photostream.

Flickr Photostream

The Flickr photostream layout is the same as that of a Photos directory in thumbnail mode.



- You can use the navigation buttons ▲▼◀▶ to select content.
- To view content in fullscreen mode, select the file and press ENTER.
- To view a slideshow using all the current photostream's content, press > or ENTER. Contents display in the Flickr Player screen. Go to next section for information.
- To return to the photostream from fullscreen mode, press
- To return to the photostream from Player mode, press ■.
- To view all photos in full screen, go to Photo Settings and select Fit to screen.

Flickr Player

The Flickr Player layout is the same as that of a photo slideshow.



- Press he to view the next content in the photostream.
- Press | to view the previous content in the photostream.
- To return to the photostream, press ■.

Player Options

As with a regular photo slideshow, you can customize the way content is displayed in the Flickr Player. To do this, press **OPTION** to bring up the Player toolbar.



Note: To view photos enlarged in fit to screen or full screen mode, access the Settings menu and follow the instructions under "Photo Scaling" on page 155.

- To change the display's viewing scale, press
 ✓/ ➤ and select
 Ø to zoom in or
 Ø to zoom out, then press ENTER repeatedly until the preferred viewing scale is achieved.
 - Press **OPTION** or to revert to the default viewing scale.
- To rotate the image display, press
 ✓ / ► and select
 For
 ✓ or
 ✓ , then press ENTER repeatedly until the preferred display angle is achieved.
 - The display is rotated clockwise or counter-clockwise in 90° increments. Press **OPTION** or to revert to the default display angle.
- To view the profile page of the content's author, press
 ✓ If the user has other public photostreams, you can explore them as well. Use the navigation buttons
 ✓ ✓ to select a content selection, then press ENTER to explore it.

YouTube

YouTube is a video hosting website where you can upload and share videos. To access YouTube:

1. Navigate to the Home | Video I menu bar and select YouTube II.



Press **ENTER**. The YouTube submenu bar displays.

- 2. Press ▲/▼ to choose an option, then press **ENTER**. Options include:
 - Account 3
 - Search
 - Top favorited
 - Featured videos **
 - Most popular #
 - Most viewed
 - Top rated ***
 - Preferences

Signing in to your YouTube account

Note: If you do not have a YouTube account and want to create one, go to www.youtube.com.

- 1. Navigate to the Home | Video 3 menu bar.
- 2. Press ▲/▼ to select YouTube , then press ENTER.
- 3. On the YouTube submenu bar, press ▲ / ▼ to select **Account** ≼, then press **ENTER**.



4. Select **Sign in**, then press **ENTER**.



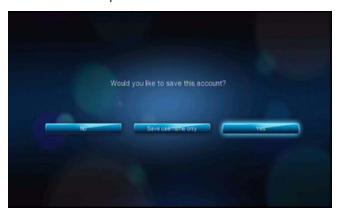
5. Use the navigation buttons ▲▼◀▶ to type your YouTube user name in the on-screen keyboard. Select **Submit**, then press **ENTER**.



6. Use the navigation buttons ▲▼◀▶ to type your YouTube account password in the on-screen keyboard. Select **Submit**, then press **ENTER**.



7. Press **◄/▶** to select a save option. Press **ENTER** when finished.



Options include:

- No Your account details are not saved. You need to repeat the initial sign-in process every time you access YouTube using the media player.
- Save username only Your username is saved, but you will be prompted to input your password every time you access YouTube using the media player.
- **Yes** Both your user name and password are saved. You can later sign in to your account from the YouTube Login screen.
- 8. The **My favorites** page appears. Go to the next section for more information on this page.

Account

By default, the **My favorites** page displays first when you sign in to your account. These are the videos you have saved as favorites in YouTube.



Note: If you have not favorited any videos, the screen displays "no content found."

This page also contains links to your uploaded videos (My videos) and video playlists (My playlists). Press ◀/▶ to select a link, then press **ENTER** to switch that video selection.

Pressing **OPTION** brings up the Account toolbar. Press **◄**/▶ to select an option icon, then press **ENTER** to switch to that corresponding screen.



Searching for Videos

You can search YouTube for videos of particular interest to you. The search results are based on the tags associated with uploaded videos. The media player saves your searches so you can quickly recall them.

Note: Videos that are tagged "private" by users do not appear in search results.

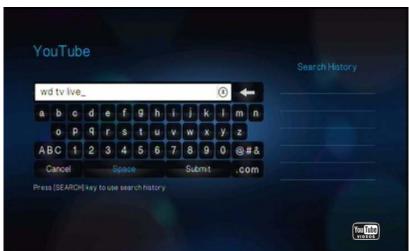
To search for videos:

On the YouTube submenu bar, press ▲ / ▼ to select Search ⋑, then press ENTER



Tip: You can also click **OPTION** on any video selection page, press **◄**/▶ to select **P** from the toolbar, then press **ENTER**.

 Use the navigation buttons ▲▼◀► to type a keyword related to the subject matter of the video you're looking for using the on-screen keyboard. Select Submit, then press ENTER.



The video search begins (this may take a few seconds). Videos matching your search word appear in a video selection bar.



- 3. Press $\blacktriangle/\blacktriangledown$ to select a video from the display.
- Press or ENTER to start watching the selected video.
 Go to page 122 for more information on using the YouTube Player.

To use search history:

- 1. Enter the first letter of a previous search in the on-screen keyboard on the search screen. Previous searches beginning with this letter appear on the right side of the screen.
- 2. Press the **SEARCH** putton on the remote control. This toggles you to the Search History list.



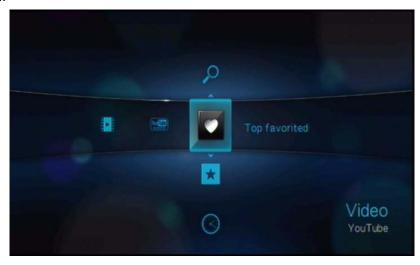
- 3. Press $\blacktriangle/\blacktriangledown$ to select a search from the display.
- 4. Press **ENTER** to perform the saved search.

Top Favorited

These are videos tagged as favorites by the majority of YouTube users.

To access Top Favorites:

On the YouTube submenu bar, press ▲ / ▼ to select Top Favorited ♥, then press ENTER.



Tip: You can also click **OPTION** on any video selection page, press **◄**/▶ to select **♥** from the toolbar, then press **ENTER**.

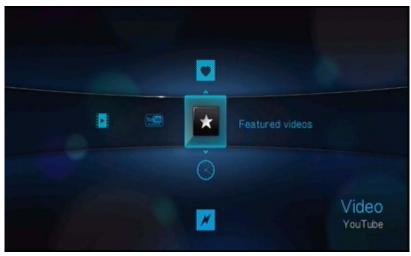
- 2. Press ◀/▶ to choose from **Today**, **This week**, or **This month**, then press ▲/▼ to select a video from the displayed selection.

Featured Videos

This video category is primarily populated with videos from YouTube's commercial partners, but might also include select user videos that are currently popular or have been previously showcased in YouTube's Spotlight Videos section.

To access Featured Videos:

On the YouTube submenu bar, press ▲/▼ to select Featured Videos ★, then press ENTER.



Tip: You can also click **OPTION** on any video selection page, press **◄**/▶ to select ★ from the toolbar, then press **ENTER**.

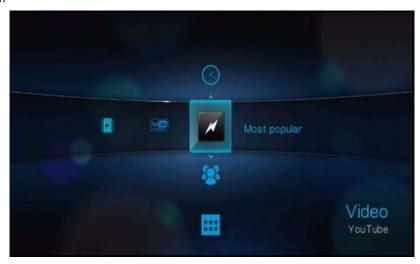
- 2. Press $\blacktriangle/\blacktriangledown$ to select a video from the displayed selection.
- Press or ENTER to start watching the selected video.
 Go to page 122 for more information on using the YouTube Player.

Most Popular

These are videos deemed most popular by YouTube users.

To access Most Popular:

On the YouTube submenu bar, press ▲/▼ to select Most popular ✗, then press ENTER



Tip: You can also click **OPTION** on any video selection page, press \P/\triangleright to select p from the toolbar, then press **ENTER**.

- 2. Press ◀/▶ to choose from **Today**, **This week**, or **This month**, then press ▲/▼ to select a video from the displayed selection.

Most Viewed

These are videos most viewed by YouTube users.

To access Most Viewed:



Tip: You can also click **OPTION** on any video selection page, press \P/\triangleright to select \P from the toolbar, then press **ENTER**.

- 2. Press ◀/▶ to choose from **Today**, **This week**, or **This month**, then press ▲/▼ to select a video from the displayed selection.
- Press or ENTER to start watching the selected video.
 Go to page 122 for more information on using the YouTube Player.

Top Rated

These are videos with the highest ratings from YouTube users.

To access Top Rated:

On the YouTube submenu bar, press ▲ / ▼ to select Top rated ****, then press ENTER.



Tip: You can also click **OPTION** on any video selection page, press **◄**/▶ to select ******* from the toolbar, then press **ENTER**.

- 2. Press ◀/▶ to choose from **Today**, **This week**, or **This month**, then press ▲/▼ to select a video from the displayed selection.
- 3. Press **II** ▶ or **ENTER** to start watching the selected video.

Go to page 122 for more information on using the YouTube Player.

Preferences

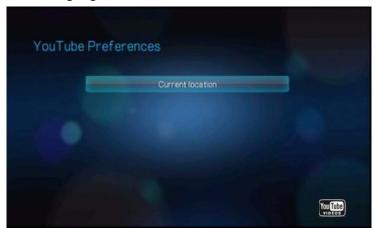
Preferences allows you to choose which country's content (videos and channels) you would like to view without changing the language of the site.

To access Preferences:

1. On the YouTube submenu bar, press ▲/▼ to select Preferences ೄ, then press ENTER.



2. Current location is highlighted. Press **ENTER**.



3. Press \triangle/∇ to select a country from the list, then press **ENTER**.



YouTube Player

The YouTube Player layout is similar to the regular video playback screen. It displays the playback status bar and the elapsed and total playback times. Press

to pause and resume playback. Press

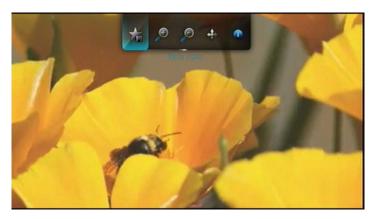
or

to fast forward or rewind in 10 second increments.



YouTube Player Options

As with a regular video playback screen, you can the customize the way content displays in the YouTube Player. To do this, press **OPTION** to bring up the Player toolbar.



To change the display's viewing scale, press
✓/ ■ and select
Ø to zoom in or
Ø to zoom out, then press ENTER repeatedly until the preferred viewing scale is achieved.

Press **OPTION** or to revert to the default viewing scale.

- To pan the video display, press
 ✓/ ➤ and select ❖, then press ENTER. Use the navigation buttons △▼
 ➤ to pan the display.
 - Press **OPTION** or to revert to the default display position.
- To view the video's "watch page", press
 ✓/ ➤ and select
 ✓. This is the page where you will find all information related to a video.
 - Press **OPTION** or to revert to the Player screen.
- To rate the video, press
 ✓ ► and select
 ✓ Go to page 124 for more information.

Related Videos

After video playback, the Related Videos screen appears.



This screen lists videos which might be related to recently played video by subject matter, making it easier to search for videos based on the same or similar subject. Each video in the list shows the video rating (number of highlighted "stars") and the numbers of times it has been viewed. Press $\blacktriangle/\blacktriangledown$ to select a video from the list, then press $\blacksquare\blacktriangleright$ or **ENTER** to start watching the selected video.

Press ◀ to move the selection to the links on the left side of the screen. These links allow you to:

- replay the recently playbacked video Play Again
- provide video feedback Rate Video. Go to the next section for more infromation.
- add the video to your My Favorites list Add to Favorites
- add the video to your My Playlists list Add to Playlist
- flag the video as having inappropriate content Flagging
- return to the last video selection page Back to Videos

Press \triangle/∇ to select a link, then press **ENTER**.

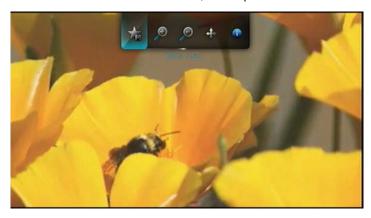
Rating Videos

You can rate videos on a basis of one to five stars during or after video playback.

Note: You must signed in to your YouTube account to rate videos. See "Signing in to your YouTube account" on page 111 for sign-in instructions.

To rate videos:

- 1. During playback, press **OPTION**.
- 2. Press
 ✓ / ► to select
 ★ from the toolbar, then press ENTER.



3. Press ◀/▶ to highlight the number of stars corresponding to your preferred rating. Five is the highest rating, and one is the lowest.



- 4. Press ▼ to move the selection down to the prompt buttons.
- 5. Press **◄/▶** to select **Yes**, then press **ENTER** to confirm your rating.
- 6. Your video rating is confirmed. Press **ENTER** to go back to the Player screen. The average number of stars users give to the video are used to determined the overall video rating.

Tip: You can also rate videos after playback. On the Related Videos screen, press ▲ / ▼ to select **Rate Video**, then press **ENTER**.

Adding Videos to Favorites

If you enjoyed a particular video or simply want to refer to it later, you can tag it as a "favorite" to add it to your My Favorites list. Once added, you can keep track of this video.

To add a video to My Favorites from the Related Videos screen:

- 1. On the Related Videos screen of the video you want to add as a favorite, press ◀ to move the selection to the links on the left side of the screen.
- 2. Press ▲/▼ to select **Add to Favorites**, then press **ENTER**.



3. Press **ENTER** at the confirmation prompt.

Signing out from YouTube

Sign out from YouTube after a viewing session to prevent other users from accessing your YouTube account without your permission.

To sign out from YouTube:

- 1. On your Account page, press **OPTION**.
- 2. Press **◄/▶** to select Logout **◄**, then press **ENTER**.



3. Press $\blacktriangleleft/\triangleright$ to select **Yes** on the confirmation prompt, then press **ENTER**.

Deleting a YouTube account from the media player

To delete a YouTube account from the media player:

On the YouTube submenu bar, press ▲/▼ to select Account 丞, then press ENTER.



2. Press ▲/▼ to select **Delete account**, then press **ENTER**.



3. Press \triangle/∇ to select the account you want to delete, then press **ENTER**.



4. Press **◄/▶** to select **Yes** on the confirmation prompt, then press **ENTER**.

Restricted Video Content

Some videos on YouTube are restricted by the content owner from playback via TV-connected devices. If you attempt to play one of these videos, the following screen displays:



Press **ENTER** to return to the previous screen.

Encoding Support for YouTube Worldwide

Many YouTube videos are encoded in a language other than the one you set as your media player's system language. In some cases, this results in garbled characters in the video ID or even playback failure. If this is the case, you need to enable the encoding support for the language that is causing the error.

To set the media player's additional encoding setting:

- 1. Navigate to Home | Settings 💞 menu bar.
- 2. Press **◄**/▶ to select System **□**, then press **ENTER**.
- 3. Press **◄/▶** to select **Additional encoding support**, then press **ENTER**.
- 4. Press \triangle/∇ to select the encoding support you require, then press **ENTER**.



Mediafly

Mediafly conveniently brings your favorite Internet content and podcasts to your media player from favorite sources like CNN, BBC, NBC, ESPN, WSJ, Fox, NPR, and more. Set up once with Mediafly and enjoy the same content on TVs, smartphones, computers, and beyond. Mediafly is available worldwide; features may vary based on country.

To access Mediafly:

1. Navigate to the Home | Internet Media 🦲 menu bar and press **ENTER**.



2. Press ◀/▶ to select Mediafly <u>Q</u>.



Press ENTER. The Mediafly dashboard displays.



- 3. Press ▲/▼ to choose an option, then press **ENTER**. Options include:
 - My Channels [§]
 - Popular Channels
 - Browse content plug-ins
 - Search >>

Signing in to your Mediafly account

Note: If you do not have a Mediafly account and want to create one, go to www.mediafly.com.

- 1. Navigate to the Home | Internet Media 🦲 menu bar.
- 2. Press **◄/▶** to select Mediafly **△**, then press **ENTER.**
- 3. On the Mediafly dashboard, press ▲/▼ to select **My Channels** 🦅, then press **ENTER**.



4. Select **Sign in**, then press **ENTER**.



5. You are provided with two options to sign in to your Mediafly account.



- Option 1: On your computer, go to www.mediafly.com/wd and enter the code on your TV screen. Select **Continue**, then press **ENTER**.
- Option 2: Select **Enter Mediafly User ID and password**, then press **ENTER**. Go to steps 6-7.
- 6. Use the navigation buttons ▲▼◀▶ to type your Mediafly user name in the on-screen keyboard. Select **OK**, then press **ENTER**.



7. Use the navigation buttons ▲▼◀▶ to type your Mediafly account password in the on-screen keyboard. Select **OK**, then press **ENTER**.



8. The Mediafly dashboard page appears with your login name in the upper right portion of the screen. Go to the next section for more information on this page.

My Channels

When you have signed in to Mediafly using one of the methods described above, select **My Channels** , then press **ENTER** to display the podcasts you have added to your account in Mediafly.

Note: If you have not added any podcasts, the screen displays "no content found."

Press **◄**/ ▶ to filter channel results (**Both**, **Audio**, **Video**).

Press ▼ / ▲ to select a podcast, then press **ENTER**.

Mediafly Player

The Mediafly layout is similar to the regular video playback screen. It displays the playback status bar and the elapsed and total playback times.

- Press PLAY/PAUSE to pause and resume playback.
- Press FF/REV to fast forward or rewind in 10 second increments.
- Press **NEXT/PREV** to select the next/previous podcast in the channel.

Mediafly Player Options

Press **OPTION** during playback to bring up the Mediafly toolbar. Press **◄**/▶ to select any of the following options:

- Add to my channels
- Remove from my channels **
- Rate/Favorite **
- View episodes
- Show info

Add to my channels

- 1. Press $\blacktriangleleft/\triangleright$ to select \bigcirc from the toolbar, then press **ENTER.**
- 2. Press ◀/▶ to select **This episode** or **All episodes in this show**, then press **ENTER**.



Remove from my channels

- 1. Press
 ✓/ b to select if from the toolbar, then press ENTER.
- 2. Press ◀/▶ to select **This episode** or **All episodes in this show**, then press **ENTER.**



Rate a channel

- 1. Press
 ✓/ ► to select from the toolbar, then press ENTER.
- 2. Press ◀/▶ to select **This episode** or **All episodes in this show**, then press **ENTER.**
- 3. Press $\blacktriangleleft/\triangleright$ to select a rating (one to four stars).
- 4. Press ▼ to select my favorite. Press **ENTER** to add the episode to your favorites. Press ▼ to select **Save**, then press **ENTER**.

View episodes

- 1. Press $\blacktriangleleft/\triangleright$ to select \sqsubseteq from the toolbar, then press **ENTER.**
- 2. Episodes associated with the podcast display. Press ▼ / ▲ to select a podcast from the list, then press **ENTER.**

Show info

- 1. Press $\blacktriangleleft/\triangleright$ to select \square from the toolbar, then press **ENTER.**
- 2. Information about the podcast displays. Press to resume watching or listening to the podcast.

Popular Channels

These are channels deemed most popular by Mediafly users.

To access Popular Channels:

- 1. On the Mediafly dashboard, press ▲ / ▼ to select **Popular Channels** 🦠, then press **ENTER**.
- 2. Press ◀/▶ to filter channel results (**Both**, **Audio**, **Video**), then press ▲/▼ to select a podcast from the display.
- 3. Press **II** ▶ or **ENTER** to start watching or listening to the selected podcast.

Browse content plug-ins

To browse content plug-ins:

- On the Mediafly dashboard, press ▲/▼ to select Browse content plug-ins
 then press ENTER.
- 2. Press ▲ / ▼ to select one of the options in the Media Plug-ins screen, then press **ENTER**.

Search

- On the Mediafly dashboard, press ▲/▼ to select Search №, then press ENTER.
- 2. Press ▲ / ▼ to filter channel results (Both, Audio, Video, Add Media Plug in via mCode), then press ENTER.
- 3. Use the navigation buttons ▲▼◀▶ to type a podcast search using the on-screen keyboard. Press **OK**, then press **ENTER**.



4. Press ▲ / ▼ to select a podcast from the display, then press ■ ▶ or ENTER to start watching or listening to the selected podcast.

Deleting a Mediafly account from the media player

- On the Mediafly dashboard, press ▲/▼ to select My Channels ³/₂, then press ENTER.
- 2. Press **OPTIONS**, then press **◄/▶** to select **Manage Users ▲**. Press **ENTER**.



- 3. Press ▲/▼ to select **Delete account**, then press **ENTER**.
- 4. Press \triangle/∇ to select the account you want to delete, then press **ENTER**.
- 5. Press $\triangleleft/\triangleright$ to select **OK** on the confirmation prompt, then press **ENTER**.

Netflix (for WD Live Plus only)

Enjoy new releases, classics, and TV episodes instantly on your WD TV Live Plus HD Media Player. Don't wait for the mailman to deliver your movies and don't settle for streaming to your small computer screen. Access your Netflix unlimited membership and instantly watch TV episodes and movies on your big screen.*

*Netflix unlimited membership required. US only.

To access Netflix:

Navigate to the Home | Video Image menu bar and select Netflix. Press ENTER.



Activate the Media Player for Netflix

You must activate your media player before you can use it to watch movies streamed over the Internet from Netflix.

Existing Netflix Members

- 1. Go to www.netflix.com/activate and enter the on-screen code.
- 2. Enter your user name (in most cases, your registered email address) and password to log in to your account.
- 3. Enter the activation code that appears on your TV screen.

After entering the code at www.netflix.com/activate and clicking **Activate**, the media player screen displays your Netflix instant queue.

New to Netflix

Follow the on-screen instructions to start your free trial of Netflix.

Netflix Navigation

Once you have accessed your Netflix, navigate using the remote control to choose from a variety of categories of movies and TV shows.

Note: To deactivate Netflix on the media player, reset the device to factory defaults. See "Reset to Factory Defaults" on page 160. To deactivate the media player from your Netflix account, log in to your Netflix account. Navigate to "Your Account & Help." Under "Manage Netflix ready devices and computers" locate the WD TV device and select "Deactivate."



Settings and Advanced Features

The Settings menu lets you customize the way you use the media player and set preferences for media playback.

To select a Settings category:

1. Press **HOME**, then select the Settings icon ...



2. Use the Left/Right navigation buttons to select a Settings category, then press **ENTER**.

There are seven Settings categories, including File Management , Audio/Video , Audio/Video , Video , Video , Photo , System , and Network .

Settings Navigation Buttons

Use these buttons on the remote control to navigate within and between the Settings screens.

Button	Function
▲▼ Up/Down arrows	Select a menuSelect a menu setting in an option screen
ENTER	Displays the option screen for the selected menu
 Press ENTER. A confirmation prompt appears. Select OK, then press ENTER. If you fail to select OK within 15 seconds, the new setting will not be applied. 	Applies the selected menu setting
If your entertainment unit cannot support the selected setting, no change is made and the original setting is retained.	
ВАСК	Displays the previous menu screen

File Management

The file management feature allows you to copy or delete files from the attached USB devices.

Copying Files

- 1. Navigate to Home | Settings 💞.
- 2. Use the navigation buttons to select File Management , then press **ENTER**.



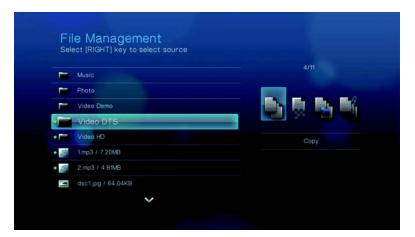
3. Press ▶ to select the file or folder you intend to copy.



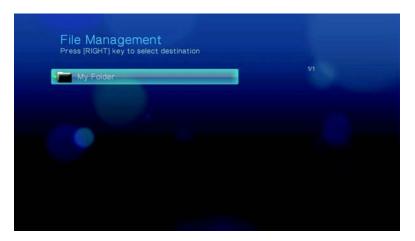
To select all files and folders for copying, press **OPTION**, then choose **Select All** \(\bigsigma\).



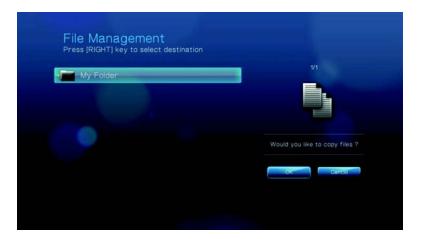
4. After a file selection has been made, press **OPTION**, then select **Copy** .



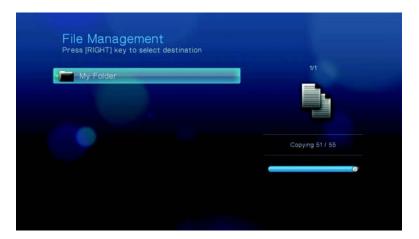
5. Navigate to the preferred destination folder, then press ▶ to select the folder.



6. Press **ENTER** to start copying the selected files into the destination folder.



A progress bar will indicate the copy status.



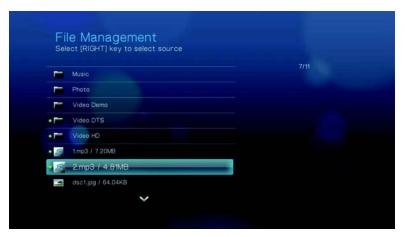
After the file has been copied successfully, the completed message appears.



Moving Files

- 1. Navigate to Home | Settings 9.
- 2. Use the navigation buttons to select File Management , then press **ENTER**.

3. Press ▶ to select the file or folder you intend to move.



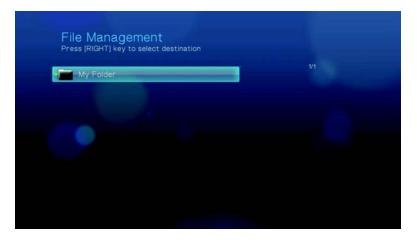
To select all files and folders for moving, press **OPTION**, then choose **Select All** .



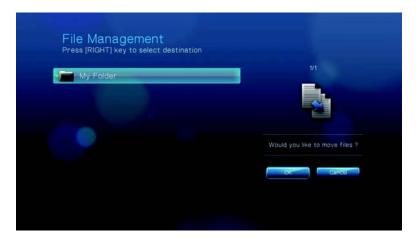
4. After file selection has been made, press **OPTION**, then select **Move**



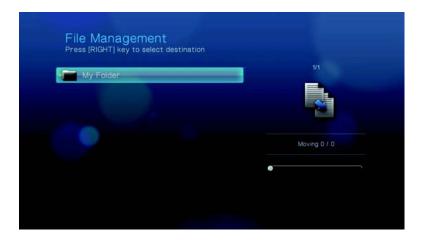
5. Press ▶ repeatedly until the preferred destination folder is selected.



6. Press **ENTER** to start moving the selected files into the destination folder.



A progress bar will indicate the move status.

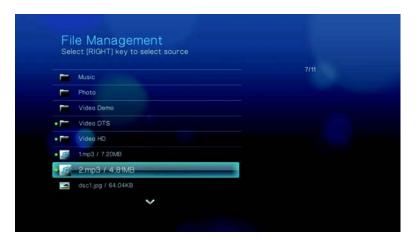


After the selected files have been successfully moved to the destination folder the File Moved icon appears.



Deleting Files

- 1. Navigate to Home | Settings *.
- 2. Use the navigation buttons to select File Management , then press **ENTER**.
- 3. Press ▶ to select the file or folder you intend to delete.



To select all files and folders for deletion, press **OPTION**, then choose **Select All** .



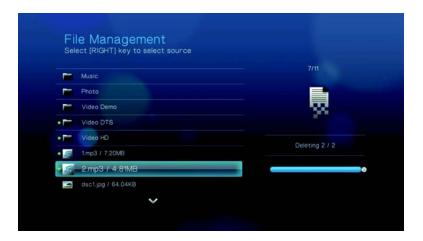
4. After file selection has been made, press **OPTION**, then select **Delete** .



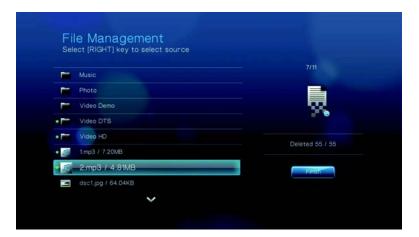
5. Press **ENTER** to confirm file deletion.



A progress bar will indicate the file deletion status.



After the selected files have been deleted, the File Deleted icon 💂 appears.



Audio/Video

Use the menus in this category to configure playback for audio and video files.



Video Output

Use this menu to select a video signal.

Composite

When using the standard RCA A/V cable (yellow, red, and white connectors) to connect the media player, select **Composite** in the Video output screen.



You will be prompted to select the TV standard applicable to your device. This setting depends on your regional location. Options include:

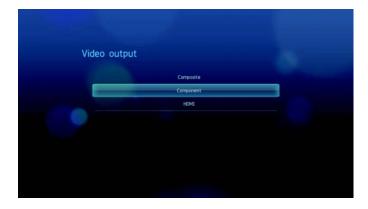
- NTSC-United States, Canada, Japan, Mexico, the Philippines, South Korea, and Taiwan.
- PAL-Europe, Greenland, parts of Africa and South America, the Mideast, China, India, Australia, and Indonesia

Select a regional TV standard then press **ENTER**.



Component

When using the YPbPr cable (green, blue, and yellow connectors) to connect the media player, select **Component** in the Video output screen.



You will be prompted to select the video display resolution for your device. Select display resolution then press **ENTER**.



HDMI

When using an HDMI cable (if your TV supports HDMI resolution), select **HDMI** in the Video output screen.



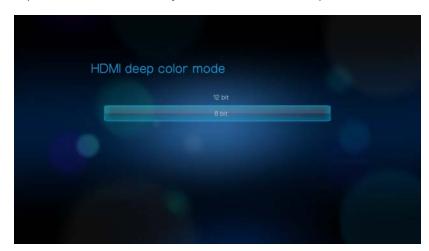
You will be prompted to select the applicable HDMI video resolution for your device. Make your selection and press **ENTER**.



Note: The further down the list the setting, the higher the resolution and clearer the picture.

HDMI Deep Color Mode

Use this menu to increase the number of HDMI deep color bits available for transmission for each channel. A higher number of bits means there are more shades available for a television monitor to mix together. The default setting is **8 bit** which is compatible with most televisions. However, you can select the higher color depth of **12 bit** if your television supports HDMI 1.3 or higher. 12 bit provides a better color experience than 8 bit if your television is compatible.



Aspect Ratio

Use this menu to select the way videos are displayed. Options include:

- **Normal** (4:3)
- Widescreen (16:9)

The media player's default setting is **Widescreen**. Make sure your TV can support widescreen resolution, or this default setting can result in a distorted video display.



Audio Output

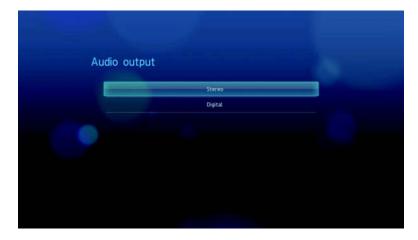
Use this menu to select the audio output mode.



Options include:

• Stereo - Recommended if you are using a 2- or 4-speaker entertainment unit.

• **Digital** - Select this option if you are using an Toslink (optical) connection to output surround sound.



Music

Use the menus on the Music category to configure the display and sequence option for audio files.



Music sequence

Use this menu to select the audio playback mode. The default setting is **Normal**. Go to "To set the music repeat mode:" on page 46 for a description of these audio playback modes.



Audio track display

Use this menu to select the default display mode for the audio browser screen. The default setting is **Thumbnail mode**. In the Music directory, this displays thumbnails of available album art.



Browser Display

Use this menu to select the default display mode for the audio browser screen. The default setting is **Thumbnail mode**. In the Music directory, this displays thumbnails of available album art.







Thumbnail mode

List mode

■ Video

Use the menus on the Video category to configure the display and sequence option for video files.



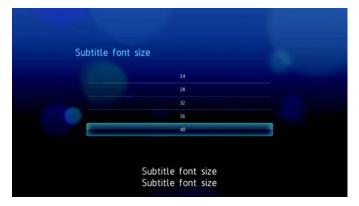
Video sequence

Use this menu to select the video playback mode. The default setting is **Normal**. Go to "Using Video Repeat" on page 41 for a description of these video playback modes.



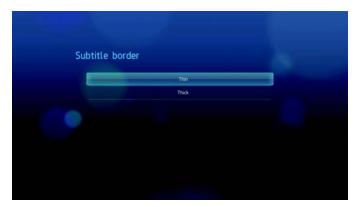
Subtitle font size

Use this menu to set the default font size for displaying video subtitles. The current font size value displays on the bottom of the screen. The second line in the display reflects the font size option currently selected.



Subtitle border

Use this menu to set the default appearance of the subtitle frame.



Browser Display

Use this menu to select the default display mode for the video browser screen. The default setting is **Thumbnail mode**. In the Video directory, this displays thumbnails of available movie posters.







Thumbnail mode

List mode



Preview mode

Photo

Use the menus on this category to configure the display size and slideshow settings when viewing your image files.



Browser Display

Use this menu to select how media files are displayed in their respective folders. The default setting is **Thumbnail mode**. In the Photo directory, this displays thumbnails of available image files.







List mode

Slideshow Sequence

Use this menu to set the slideshow sequence mode. The default setting is **Normal**. See "Repeating and/or shuffling a Slideshow" on page 55 for a description of these slideshow sequence modes.



Photo Scaling

Use this menu to define how pictures are scaled when you view them. This also applies when pictures are viewed in a slideshow. Options include:

- **Keep as original** Maintains the original resolution of the image (default).
- Fit to screen Fills as much of the display area as possible while maintaining correct image proportions.
- Display in full screen
 – Fills the display area with the image (this can lead to image distortion).



Transition Effect

Use this menu to select the method used to display the next slide in a slideshow. The default setting is **Fade**.



Interval Time

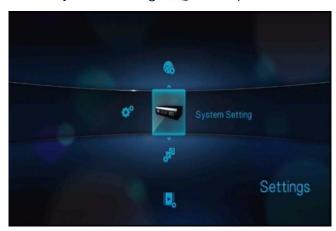
Use this menu to set the time interval between pictures in the slideshow. You can select from 3 seconds (default) to 5 minutes.



System

Use the menus in this category to configure the media player's general functions.

- 1. Navigate to the Home | Settings 💞 menu bar.
- 2. Press ▲/▼ to select System Setting , then press ENTER.



3. Press \triangle/∇ to make a selection from the list of options, then press **ENTER**.





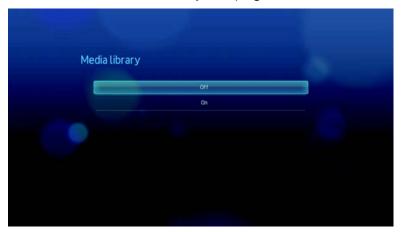
Language

Use this menu to select the display language.



Media Library

Use this menu to enable Media Library, which refers to the process of consolidating the contents of a USB drive into one database so you can locate media files based on metadata information. See "Media Library" on page 165 for more information.



Screensaver Delay

Use this menu to set the time of system inactivity before the screensaver display is enabled. The default setting is **5 minutes**.



Display file size

Set this menu to **On** to display the file size information in the media browser screen.



Additional encoding support

Select an encoding support for a secondary language. This prevents garbled characters in file names and subtitles defined in the selected language.



Auto play

Select the type of media (music or video) that plays automatically when a USB device is connected to the media player. The media files should be located in the USB device's root directory for Auto Play to function.



Reset to Factory Defaults

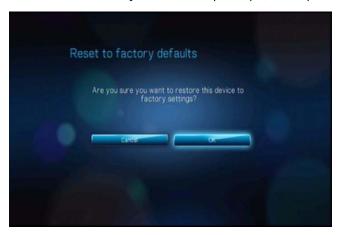
Use this menu to restore all media player system preferences and playback settings to their default factory values. Reset to factory defaults corrects performance problems caused by a failed firmware upgrade or faulty configuration settings.

To perform a system reset:

1. Press ▲/▼ to select **Reset to factory defaults**, then press **ENTER**.



2. Press **►** to select **OK** on the system reset prompt, then press **ENTER**.



Update Device

Use this menu to check for the latest WD TV media player firmware version available online. If a new firmware version is available, you can download it automatically and upgrade the WD TV media player without using a USB device.

To perform a device update:

1. Press ▲/▼ to select **Update Device**, then press **ENTER**. The screen displays the current firmware version.



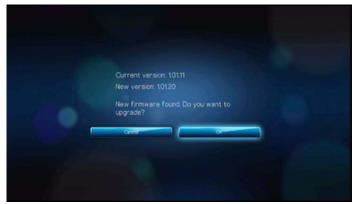
- 2. Press **►** to select **OK** on the system reset prompt, and then press **ENTER**.
- 3. Press **ENTER** to begin checking for a newer version of the software.



4. If the latest version of the firmware online is older than or similar to the current version of the firmware in the media player, the following screen appears. Select **OK**, then press **ENTER** to return to the Update Device screen. Press **BACK** to return to the System Settings screen.



If the latest version of the firmware online is newer than the current version of the firmware in the media player, the following screen appears. Select **OK**, then press **ENTER** to restart the system and perform a firmware upgrade. See "System Firmware Upgrade" on page 168 for further details on completing the firmware upgrade.



System Information

View the System Information screen to view network-related settings currently used by the media player.



System Registration

You can register your media player if you have an active network connection. See "To register your WD product using the System Setting menu:" on page 3 for instructions.



About

Select this option to display the current hardware and firmware configurations.



Network

- 1. Navigate to the Home | Settings * menu bar.
- 2. Press ▲/▼ to select Network Setting <a>♠, then press ENTER.



Network Setup

See "Network Setup" on page 56 for information and instructions.

Wireless Favorites

This menu displays a record of your wireless network settings. After performing a wireless network setup, the media player keeps a record of the LAN access point. Use this menu to reconnect to the local network without having to rekey the password.



Check Connection

See "Checking the Network Connection" on page 62 for information and instructions.

Device Name

The name shown in the device name field helps you identify the media player on the network. Use this menu option to change the device name using the onscreen keyboard.

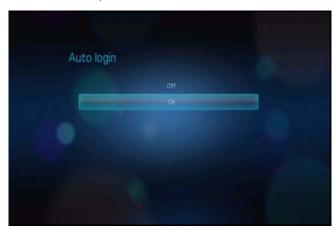


Share WD TV on Your Network

See "Transferring Files" on page 67 for information and instructions.

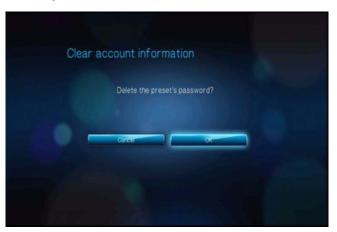
Auto Login

Use this menu to select a login procedure. When set to On, the media player logs into the network share anonymously. When set to Off, the media player prompts you to enter the account name and password to access the network share.



Clear Account Information

Use this menu to clear login information (preset password) for the network share.



Media Library

Media Library scans and consolidates the media contents of a USB drive into a database through which you can easily locate media files. This feature is on by default.

The following conditions will prevent the Media Library from processing your media.

- The USB device has read-only protection.
- There is not enough hard drive space on the USB device. Your media player needs some space to cache information, so that searches and scans are faster.

A note about metadata

Metadata is information about the data in a file that describes how, when, and by whom a particular set of data (video, music, photographic, or any other type of data) was collected, and how the data is formatted.

Not all files have metadata loaded. To add and edit metadata so that Media Library can aggregate the files properly, you can use one of several tools including:

- Adobe® Bridge (part of the Adobe Creative Suite)
- abcAVI Tag Editor (freeware)
- XnView 1.93.2 (freeware)
- iTunes
- Windows Media Player

Editing metadata

Editing metadata with iTunes:

- 1. Open iTunes and click the song you want to edit.
- 2. Open the File menu, then click **Get Info**.

A window opens, showing all of the information you can edit for the song that you selected. You can edit the song's:

- Name
- Artist
- Year released
- Album name
- Composer
- Track number
- Genre
- 3. When you are done, click **OK**. To edit the next song listed in your iTunes library, click **Next**.

Editing metadata with Windows Media Player:

- 1. Open Windows Media Player.
- 2. Click the **Library** tab.
- 3. Right-click the title or other item to edit.
- 4. When the menu opens, click Edit.

Converting the content into a usable format

There are several fast, easy-to-use applications available online that can convert photos, videos, and music files into formats optimized for use on your media player. The software also allows simultaneous conversion of multiple files in batches regardless of their original formats.

Examining your files

Medialnfo (free software) can provide technical and tag information about your video or audio files.

Medialnfo provides the following kinds of information:

- General—title, author, director, album, track number, date, and duration
- Video—codec, aspect, fps, and bitrate
- Audio—codec, sample rate, channels, language, and bitrate
- Text—language of the subtitles

Chapters—number and a list of chapters

MediaInfo supports the following formats:

- Video—MKV, OGM, AVI, DivX, WMV, QuickTime, Real, MPEG-1, MPEG-2, MPEG-4, DVD (VOB) (Codecs: DivX, XviD, MSMPEG4, ASP, H.264, AVC)
- Audio OGG, MP3, WAV, RA, Dolby Digital, AAC, M4A, AU, AIFF
- Subtitles—SRT, SSA, ASS, and SAMI

With MediaInfo, you can:

- Read many video and audio file formats
- Use several methods of viewing information, such as text, sheet, tree, and HTML
- Customise views
- Export information as text, such as CSV and HTML

To examine your files:

- 1. Use your browser and go to http://mediainfo.sourceforge.net/en.
- 2. Download the software and install it on your computer.
- 3. Follow the instructions as prompted.



System Maintenance

The system software of your media player can be upgraded to the latest release, which can improve support for media file playback and includes bug fixes and product enhancements. To ensure that you receive the latest update, we recommend registering your product at https://www.wdc.com/register.

This chapter describes how to upgrade the system firmware and perform simple troubleshooting. If you encounter an error message, refer to the "Common Error Messages" on page 174 for possible corrective action.

Solutions to more serious problems may require contacting your dealer or an authorized service center for assistance. For more information, refer to "WD Service and Support" on page 2.

System Firmware Upgrade

Firmware is an important set of instructions that tells your media player how to operate, what the interactive screens look like, and how to do what you tell it to do. Upgrading the firmware is important because WD is always developing newer, faster, and more efficient ways of doing things that your media player needs to know.

Important: Make sure the media player's AC power adapter remains connected during the firmware update. A power disruption during the update process can corrupt the system firmware. Also, make sure that you do not unplug the USB storage device.

To update the firmware:

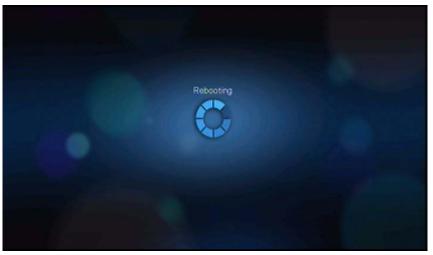
- 1. Go to *support.wdc.com* and download the latest firmware update file for your USB storage.
- 2. Click "Downloads," then the product name (or photo).
- 3. Copy the firmware update file to a USB drive's root folder.
- 4. Connect the USB drive to the media player's USB port.
- 5. Press **HOME**, then select the Settings * bar.
- 6. Select the firmware upgrade icon , and then press **ENTER**.



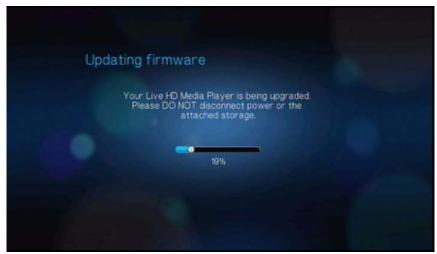
You are prompted to perform the firmware upgrade.



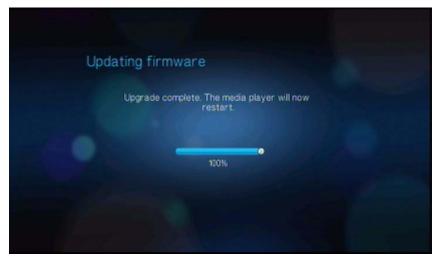
7. Select **OK** on the firmware update prompt, and then press **ENTER**. This restarts the system.



After restarting, the system automatically enters firmware upgrade mode.



Once the update process finishes, the following message appears and the media player restarts.



When the media player restarts, the new firmware loads automatically.

Troubleshooting

Problem	Solution	
DISPLAY		
The TV screen is blank and the media player power LED remains off.	 Make sure the TV is turned on. Make sure that the power adapter and power outlet are okay. Make sure that the interface cable is properly attached to the correct terminals on both the TV and the media player. 	
The TV screen is blank and the media player power LED is blinking.	A system diagnostic failure occurred. Turn off your media player, wait 10 minutes, then turn it on again. If the same thing happens, contact the WD Technical Support for assistance (see "WD Service and Support" on page 2).	
The TV screen is blank and the media player power LED is on.	 Make sure the TV is turned on. Make sure that the interface cable is properly attached to the correct terminals on both the TV and the media player. Press the reset button for 10 seconds. 	
The TV screen is blinking and fuzzy.	 Make sure that the interface cable is properly attached to the correct terminal(s) on both the TV and the media player. Make sure the media player power LED is on. If you are using a CRT TV, navigate to the Home Settings System screen and: Make sure that the Composite option is selected as the video output. Make sure the TV system setting matches the system used in your region. If you are using an LCD TV, navigate to the Home Settings System screen and: Make sure that the HDMI option is selected as the video output. Make sure that the video resolution option is set as Auto. 	
The video display is cut off or appears in a sidebar.	Navigate to the Home Settings Audio/Video screen and make sure that aspect ratio is set as Normal .	
The slideshow pictures are distorted.	Navigate to the Home Settings Photo screen and select Keep as original or Fit to screen in the Photo Scaling field.	
FILES		

Problem	Solution	
File does not play.	 Verify compatibility. Refer to "Supported Formats" on page 176. Use a media converter program to convert the file to a usable format. 	
AUDIO		
There is no sound.	 Make sure the volume on the entertainment unit is not muted. Navigate to the Home Settings System screen 	
	and make sure the correct audio output setting is enabled.	
	 If you are using the composite audio cable, the Stereo setting should be enabled. 	
	 If you are using an Toslink (optical) or HDMI connection, the Digital setting should be enabled. 	
	If you are watching a video that supports multiple audio channels, make sure that the Audio Off option is disabled. Press Options <icon>, and then press ENTER repeatedly until the intended audio channel is displayed.</icon>	
USB DEVICE		
The Media Library process failed.	 Make sure that: the USB device has no read-only protection. the USB device is not using the HFS+ Journaling file system. there is enough storage space on the USB device. 	
The attached USB device is not visible on the Home screen.	 The media player only supports mass USB storage mode. Make sure that the USB device is configured as a "mass storage device." Make sure the USB device's file system is 	
	supported (NTFS, FAT/FAT32, or HFS+).	
REMOTE CONTROL		
The media player remote control does not work.	Press only one button at a time. Make sure the betteries are preparly inserted.	
Tiot Work.	 Make sure the batteries are properly inserted. The batteries may already be drained out. Replace batteries with new ones. 	
	Make sure that the path between the remote control and the media player is not blocked.	

Problem	Solution
The firmware upgrade recovery splash screen is shown after you turned on the media player.	 The previous firmware upgrade process failed. Repeat the firmware upgrade process. Go to page 168 for instructions. If you are still unable to update the system firmware, perform a system reset. Go to page 160 for instructions.

Common Error Messages

If this message appears	Perform this action	
НОМЕ		
Hard drive cannot aggregate.	There are different conditions under which this error message may appear. The message will specify the issue. For example, not enough space is used on the storage or a journaled file system.	
No storage present.	Attach the USB device that contains your media files	
Media Library requires more storage space: [XXXMB]	 Eject and disconnect the USB device from the media player. Connect the USB device to your computer and delete unnecessary files to meet the required storage space. Attach the USB device to the media player again. 	
Please turn off journaling on the attached storage's file system for the media player to compile the media library.	 Eject and disconnect the USB device from the media player. Connect the USB device to your Apple computer and disable the journaling function. Refer to the Apple Help for information. Attach the USB device to the media player again. 	
Unable to compile media library on read-only storage.	 Eject and disconnect the USB device from the media player. Connect the USB device to your computer and make sure the read-only protection is disabled. Attach the USB device to the media player again. 	
Unable to compile media library. Please check your storage setting.	 Eject and disconnect the USB device from the media player. Connect the USB device to your computer and <what action="" be="" here?="" should="" taken=""></what> Attach the USB device to the media player again. 	
Unrecognized storage.	The USB device model is not supported. Use another USB device.	
Question XX: WD USB HDD Trouble Shooting	This indicates a system diagnostic failure. Contact WD Technical Support for assistance.	
CONTENT PLAYBACK		
This folder is empty.	There are no supported media files in the selected folder. Select another folder that contains media files of the correct format.	

If this message appears	Perform this action	
Unable to play the selected file. Please recreate the file by using the included media editing software.	 Eject and disconnect the USB device from the media player. Connect the USB device to your computer and make sure the file format is correct. You can use the media editing software included in the WD Documentation CD. (See "How do I find media files and create playlists?" on page 175) Attach the USB device to the media player again. 	

FAQs

How do I find media files and create playlists?

Several media player applications are currently available, such as Winamp and iTunes, that let you play, arrange, and edit media files. These media players also let you create playlists and edit the metadata information for media files. You can search the Internet with your browser to locate where these applications are available for download.

How do I copy the files from my music CD to my computer?

Digital audio extraction, or *Ripping*, is the process of copying audio (or video) content to a hard drive, typically from removable media, such as CDs or DVDs, or from media streams.

To rip music from CDs to a computer:

- 1. Insert the CD into the optical drive of your computer.
- 2. Open the program that you use to rip the music to your computer, such as iTunes or Windows Media Player.
- 3. Press the **Import** button (using iTunes),
 - OR -

Press the **Rip** button (using Windows Media Player).

- 4. Click the music you want to copy (Windows Media Player) and note where the music files are saved after they are copied. iTunes imports the entire CD into your iTunes music library.
- 5. Click the **Start Rip** button (Windows Media Player).
- 6. When ripping is complete, remove the CD. The music is now on your computer.

Some music may be covered by copyright laws which prevent its copying or distribution.

Can I use a universal remote control with the media player?

You can use most popular universal remote control devices such as the Logitech Harmony models.



Appendix

Supported Formats

Filename extension	Codec	Format/container		
VIDEO				
.AVI	Video: Xvid AVC MPEG1/2/4 WMV9 VC-1 Audio: MPEG Audio PCM Dolby Digital DTS	AVI		
.MPG	Video: MPEG1/2	mpeg ps		
.MPEG	Audio: MPEG Audio Dolby Digital DTS PCM			
.MKV	Video: h.264 x.264 AVC MPEG1/2/4 WMV9 VC-1 Audio: MPEG Audio PCM Dolby Digital (passthrough for more than 2 channels) DTS (passthrough for more than 2 channels) AAC	MKV		
.TS/.TP/.M2T	Video: MPEG1/2/4 AVC VC-1 Audio: MPEG Audio Dolby Digital DTS	TS		

Filename extension	Codec	Format/container
.MP4/.MOV	Video: MPEG4 AVC Audio: AAC MPEG Audio Dolby Digital	Quicktime
.ASF/.DVR-MS/.WMV	Video: MPEG2 WMV9 VC-1 Audio: WMA Dolby Digital	ASF
.VOB/.ISO	Video: MPEG1/2 Audio: MPEG Audio Dolby Digital DTS PCM	VOB/ISO
.M2TS	Video: MPEG1/2/4 AVC VC-1 Audio: MPEG Audio Dolby Digital DTS	M2TS
WMV9	VC-1	

Video notes:

- 1. MPEG-2 MP@HL up to 1920x1080p24, 1920x1080i30, or 1280x720p60 resolution.
- 2. MPEG4.2 ASP@L5 Rectangular shape video decoding up to 1280x720p30 resolution, support for B Pictures, data partitioning and error resiliency. No support for global motion compensation (GMC).
- 3. WMV9/VC-1 MP@HL up to 1280x720p60 (<90% of the P-picture macroblocks have 4 motioin vectors) or 1920x1080p24 resolution. Up to 1280x720p30 or 1920x1080i25 resolution if unconstrained 4MV bitstream.
- 4. VC-1 AP@L3 up to 1920x1080i30 (<60% of the B-picture macroblocks have 4 motion vectors), 1920x1080p24, or 1280x720p60 resolution. Up to 1920x1080i25, 1920x1080p24, or 1280x720p60 resolution if unconstrained 4MV bitstream. 5. MPEG-4.10 (H.264) BP@L3 up to 720x480p30 or 720x576p25 resolution, including FMO and ASO.
- 6. MPEG-4.10 (H.264) MP@L4.1 and HP@L4.1 up to 1920x1080p24, 1920x1080i30, or 1280x720p60 resolution (constrained to match BD and HD-DVD specifications), 180 Mbin/s maximum for CABAC streams.

AUDIO

MP1/2/3/a	MPEG audio	None
AAC	MPEG 2/4 AAC LC/HE	1. ADTS 2. ADIF
M4A/MP4A	MPEG 2/4 AAC LC/HE	Quicktime
FLAC	FLAC	FLAC
WAV	PCM (Microsoft®)	WAVE

Filename extension	Codec	Format/container
LPCM	PCM	None
PCM		
OGG	OGG VORBIS	OGG
WMA	WMA	ASF
AIF/AIFF	PCM	AIFF
MKA	1. MPEG audio 2. MPEG 2/4 AAC LC/HE 3. PCM (Microsoft)	MATROSKA
Dolby Digital	Dolby Digital	None
DTS	DTS	None

An audio receiver is required for multi-channel surround sound digital output.

Туре	File name	Codec	Resolution	Other limitation
		PHOTO	os	
BMP	bmp	Uncompressed (most common)	2048x2048	
TIFF	tif/tiff	Uncompressed 24-bit RGB (most common)	2048x2048	Multi-page not supported, only shows 1st page
		Compressed JPEG		
		RLE (run-length encoding)		
		LZW (loss less)	2048x2048	
PNG	png	DEFLATE (loss less)	2048x2048	
GIF	gif	LZW (loss less)	2048x2048	For animation, only supports 1st page
JPEG	jpeg/jpg	JPEG (lossy) (most common)	4096x4096	CMYK not supported
		Progressive	1280x720	
		Loss less		
JPEG2000	.jp2	JPEG2000		

Compressed RGB JPEG formats only and progressive JPEG up to 2048. Single layer TIFF files only. Uncompressed BMP only. For specific details, please refer to the user manual.

Thumbnail	Support	Limitation		
	MUSIC			
Filename extension	Only supports ID3 and EXIF format have thumbnail			
mp3	Yes	Thumbnail in the id3 tag ("APIC" or "PIC" tag)		
wma	Yes	Thumbnail in the asf format ("WM/Picture" in the extended info)		
m4a	Yes	Thumbnail in the quicktime format ("moov/udta/meta/ilst/covr")		
mp4a	Yes	Thumbnail in the quicktime format ("moov/udta/meta/ilst/covr")		
flac	Yes			
asf	Yes	Thumbnail in the asf format ("WM/Picture" in the extended info)		
wmv	Yes	Thumbnail in the asf format ("WM/Picture" in the extended info)		
mp4	Yes	Thumbnail in the quicktime format ("moov/udta/meta/ilst/covr")		
jpg	Yes	Thumbnail in the exif		
jpe	Yes	Thumbnail in the exif		
tiff	Yes	Thumbnail in the exif		
tif	Yes	Thumbnail in the exif		
jpeg	Yes	Thumbnail in the exif		

Regulatory Compliance

FCC Class B Information

This equipment has been tested and found to comply with the limits for a Class B digital device pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the manufacturer's instruction manual, may cause interference with radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, you are encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the retailer or an experienced radio/television technician for help.

ICES-003/NMB-003 Statement

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

This device complies with Canadian ICES-003 Class B.

Safety Compliance

Approved for US and Canada. CAN/CSA-C22.2 No. 60065:03, UL-60065, 7th Ed: Audio, Video and Similar Electronic Apparatus - Safety Requirements.

Approuvé pour les Etats-Unis et le Canada. CAN/CSA-C22.2 No. 60065:03, UL-60065 7th Ed. Appareils audio, vidéo et appareils électroniques analogues - Exigences de sécurité.

This device is only for use with the compatible UL Listed AC adapter.

Cet appareil n'est destiné qu'a` des adaptateur compatibles marqués "UL Listed."

CE Compliance for Europe

Marking by the CE symbol indicates compliance of this system to the applicable Council Directives of the European Union, including the EMC Directive (2004/108/EC) and the Low Voltage Directive (2006/95/EC). A "Declaration of Conformity" in accordance with the applicable directives has been made and is on file at Western Digital Europe.

Die Markierung mit dem CE-Symbol zeigt an, dass dieses Gerät mit den anwendbaren Richtlinien der Europäischen Union übereinstimmt. Hierzu zählen auch die EMV-Richtlinie (2004/108/EG) sowie die Niederspannungsrichtlinie (2006/95/EG). Eine "Konformitätserklärung" in Übereinstimmung mit den anwendbaren Richtlinien ist erstellt worden und kann bei Western Digital Europe eingesehen werden.

Le symbole CE indique que ce système est conforme aux directives du Conseil de l'Union Européenne, notamment à la Directive CEM (2004/108/CE) et la Directive Basse tension (2006/95/CE). Une " déclaration de conformité " aux directives applicables a été déposée auprès de Western Digital Europe.

I marchi con il simbolo CE denotano la conformità di questo sistema alle direttive del Consiglio dell'Unione europea, ivi compresa la Direttiva EMC (2004/108/CE) e la Direttiva Bassa Tensione (2006/95/CE). In adempimento con le vigenti direttive è stata rilasciata una "Dichiarazione di conformità", depositata presso Western Digital Europe.

La marca con el símbolo CE indica el cumplimiento de este sistema con las correspondientes directivas del Consejo de la Unión Europea, que incluye la Directiva CEM (2004/108/CE) y la Directiva de bajo voltaje (2006/95/CE). Se ha realizado una "Declaración de conformidad" de acuerdo con las directivas correspondientes y se encuentra documentada en las instalaciones de Western Digital en Europa.

Märkning av CE-symbolen anger att detta systemet uppfyller kraven enligt det Europeiska Parlamentet och Rådets direktiv, inklusive EMC-direktivet (2004/108/EC) och Direktivet om Lågspänning (2006/95/EC). En "Försäkran om Överensstämmelse" har gjorts enligt de gällande direktiven och har registrerats hos Western Digital Europa.

Merking med CE-symbolet indikerer dette systemets overholdelse av gjeldende direktiver for EU, inkludert EMC-direktivet (2004/108/EC) og lavspenningsdirektivet (2006/95/EC). En "samsvarserklæring" i henhold til gjeldende direktiver har blitt skrevet og finnes arkivert hos Western Digital Europe.

CE-merkintä osoittaa tämän järjestelmän yhdenmukaisuuden sovellettavissa olevien Euroopan unionin neuvoston direktiivien kanssa, mukaan lukien EMC-direktiivi (2004/108/EC), sekä alijännitedirektiivi (2006/95/EC). "Yhdenmukaisuusvakuutus" sovellettavien direktiivien kanssa on tehty ja se on arkistoituna Western Digital Europe:ssa.

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Class B Device 1 — Please note that this device has been approved for non-business purposes and may be used in any environment, including residential areas.

Environmental Compliance (China)

			Hazardous	Substances	3	
Part Name	Pb	Cd	Hg	Cr(VI)	PBBs	PBDEs
机壳/机箱 Chassis / Housing	X	0	0	0	0	0
电路板组合/板卡						
PCBA/Card	X	0	0	0	0	0
线材缆线/连接器						
Cable / Connector	Х	0	0	0	0	0
电源变压器/电源供应器						
Adapter / Power Supply	X	0	0	0	0	0
机械-电机零件						
Mechanical-Electrical parts	X	0	0	0	0	0
电池	, , , , , , , , , , , , , , , , , , ,		_	_	_	_
Battery	X	0	0	0	0	0
遥控器 Remote controller	X	0	0	0	0	0

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Index

Accessories 5 aspect ratio normal 148 troubleshooting 171 widescreen 148 audio channel 38 audio output 148 Settings menu 149 audio/video autosource function 8 supported interfaces 8 Audio/Video menus aspect ratio 148 audio output 148 HDMI deep color mode 147 video output 145 auto play function 159 autosource function 8 B browser display	supported file formats 8 supported file systems 9 USB support 9 file formats image 48 playlist 8 subtitle 8 troubleshooting 175 file management file copy 137 file delete 142 file move 139 file system supported 9 troubleshooting 174 firmware upgrade procedure 168 troubleshooting 172 Flickr 102 exploring for contents 103 photostream 108 player 108
list mode 150, 153, 154 thumbnail mode 150, 153, 154	searching for a member 107
C composite AV	GNU general public license 183 GPL software 183
composite AV connection 18 connectors 9 copying files 137 D deleting files 142 digital camera support 49 display troubleshooting 171 DTS support 39 E Eject function button 25 procedure 23 encoding support 159 environmental compliance (China) 182 error messages 174 F features AV interfaces 8	H HD media player error messages 174 features 8 firmware information 163 firmware upgrade 168 hardware information 163 home screen 26 I/O connectors 9 installation procedures 12 installation requirements 12 language setting 158 LED indicators 10 operating 25 overview 6 package contents 12 preferences 136 regulatory compliance notices 180 remote control 11 screensaver delay 158

troubleshooting 171 warranty 182	searching 80 sign in 73
HDMI	signing out 88
connection 16	locating media content
connectors 9	manual search 30
Home	Search function 31
button 25	
error messages 174	M
Music directory 44	maintenance
overview 26	system 168
Photo directory 48	Media content
screen navigation 27	accessing from network share 64
Settings screen 136	accessing via media server 65
Video directory 34	media library
Home Theater	
connection 19	exemptions 165
Connection 19	media library compilation
1	categories 29 enable 27
I/O connectors	error messages 174
composite AV 9	exemptions 27 LED indicator 10
HDMI 9	
Toslink 9	overview 27, 165
USB ports 9	Mediafly 128
information panel	browse content plug-ins 133
music 45	deleting an account 134
photos 51	my channels 131
slideshow 53, 54	player antions 191
videos 37	player options 131
installation	popular channels 133
composite AV connection 18	search 134
HDMI connection 16, 19	signing in 129
power connection 14, 17, 18	moving files 139
requirements 12	music
USB connection 20	album art 44
Internet services	audio track display 149
Live365 64,72	auto play 159
L	MLB categories 29
language potting 150	playback controls 46
language setting 158	playback procedures 44
LED indicators	playback screen 45
power 10	sequence setting 149
status 10	shuffle mode 47
list mode 150, 153, 154	supported formats 8
Live365 72	use in slideshow 52
adding a station to your preset list 82	music playback options 46
getting track information 85	N
listening 76	
preferences 86	navigation buttons 25
providing song feedback 84	Netflix 135
removing a station from your preset	activate the media player 135
list 83	existing membership 135

navigation 135 new membership 135	supported formats 8 view 48
Network services	zoom options 51
transferring files 67	Play To 6
network setting	playlist
auto login 165	• •
check connection 164	supported formats 8
	videos, playback 35, 45
clear account information 165	power 0
device name 164	AC connector 9
network setup 163	cable connection 14
samba server 164	global AC adapter configurations 14
wireless favorites 164	LED indicator 10
Network setup	power button 25
Ethernet 56	turn on 14, 17, 18
wireless 59	product
network share 164	accessories 5
enable file sharing 67	obtaining service 182
NTSC 145	overview 6
0	recording information 3 registration 3
operating precautions 1	regulatory compliance 180
	safety information 1
Р	warranty 182
package contents 12 PAL 145	R
Pandora 89	regulatory compliance
bookmarking a song or artist 99	environmental compliance (China) 182
providing song feedback 97	remote control 11
QuickMix 97	layout 11
signing in 90	transmission range 25
signing out 101	troubleshooting 172
sorting stations 101	repeat mode
stations 93	music 46
	slideshow 55
why a song is in my station's playlist 100	videos 41
panning photos 50	reset to factory defaults 160 RoHS 182
videos 40	NUI 10 102
photo display options 50	S
Photo menus	corporation delay 150
interval time 156	screensaver delay 158 Search function
	button 25
photo scaling 155	
slideshow sequence 155 transition effect 156	procedure 31
	settings
photos	apply new values 136 Audio/Video menu 144
digital camera support 49	Movie menu 151
information panel 51	network 163
MLB categories 29	
panning 50 rotating 51	Photo menu 154
	Settings geroep payigation 136
scaling settings 155	Settings screen navigation 136

System menu 157, 163	connectors 9
share WD TV on your network 164	Transferring files 67
shuffle mode	between the media player and a Mac
music 47	computer 71
slideshow 30	between the media player and a Win-
slideshow	dows Vista/Windows 7
interval time 156	computer 69
music background 52	between the media player and a Win-
playback controls 54	dows XP computer 68
repeat mode 55	troubleshooting
sequence setting 155	audio 172
shuffle mode 30	content playback 174
transition effect 156	display 171
troubleshooting 171	error messages 174
view 52	firmware upgrade 172
slideshow options 54	media library compilation 174
Software, GPL 183	remote control 172
subtitle	
	system reset 160
border setting 152	USB device 172
enable 39	U
font size setting 151	
supported formats 8	USB device connection 20
System menus	
browser display 150, 153, 154	disconnection 20
system preferences	Eject button 25
audio/video quality 144	error messages 174
general functions 157	LED indicator 10
music sequence 149	media library 165
navigation buttons 136	media library compilation 27
photo function 154	removal 23
Settings menu bar 136	supported devices 9
video sequence 151	troubleshooting 172
system reset 160	USB ports 9
procedures 160	V
System Setting menus	
About screen 163	Video output
additional encoding support 159	component 146
auto play 159	composite 145
display file size 159	video playback options 36
language 158	videos
media library 158	aspect ratio 148
reset to factory defaults 160	audio channel 38
screensaver delay 158	auto play 159
system information screen 162	chapter selection 38
update device 161	DTS audio support 39
System Settings menus	DVD navigation 41
system information screen 162	HDMI deep color mode setting 147
T	information panel 37
Т	MLB categories 29
thumbnail mode 150, 153, 154	panning 40
Toslink	playback controls 36

```
playback procedures 34
   repeat mode 41
   sequence setting 151
   subtitles 39
   supported formats 8
   supported resolutions 8
   video output setting 145
   zoom options 40
W
warranty information 182
widescreen setting 148
Windows 7
   Play To 6
Wireless network setup 59
YouTube 110
   adding videos to favorites 125
   deleting an account from the media
          player 126
   encoding support 127
   featured videos 117
   most popular 118
   most viewed 119
   my account 113
   player 122
   preferences 121
   rating videos 124
   restricted video content 127
   search history 115
   searching for videos 114
   signing in 111
   signing out 125
   top favorited 116
   top rated 120
Ζ
zoom options
   photos 51
   videos 40
```