



ArcSoft
TotalMedia® Theatre 5



USER MANUAL



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1. Introduction

Installation

System Requirements

Key Features

ArcSoft TotalMedia® Theatre 5 is your all-in-one player for PCs. Whether playing Blu-ray and DVD discs, AVCHD, or high-definition files on local machines or videos on a UPnP server and online, the program has it covered. With an intuitive and innovative user interface design, excellent playback quality and performance, and industry-leading playback technology, TotalMedia Theatre® 5 brings the premium movie experience to your PC.

Besides exciting new features, TotalMedia Theatre® 5 comes with upgraded SimHD®, ArcSoft's in-house movie upscaling application, which integrates de-noise, dynamic-lighting and frame rate conversion, making the upscaled video even more vivid than before.

1.1 Installation

1. Insert the CD into your CD-ROM drive.
2. The installer should start automatically.
3. Follow the on-screen instructions to complete the installation.
4. When prompted, enter the license key located on the sleeve in which your software CD came in.

Take note as to where the program is installing and where it can be found in the Start menu.

Note: If the installer does not start automatically, you will need to run it manually:

1. Insert the CD into your CD-ROM drive.
2. Click Start>Run.
3. In the Run dialog, type "X:/setup.exe". ("X" is the drive letter associated with your CD-ROM drive. This letter will vary from system to system.)
4. Click OK.
5. Follow the on-screen instructions to complete the installation.

1.2 System Requirements

The system requirements for ArcSoft's TotalMedia™ Theatre 5 vary depending on your use. Before installation, please make sure your system meets the minimal requirements as displayed in the following tables. For a complete listing of our recommended requirements, please visit our website.

For DVD playback	
Minimum	
CPU	Intel: Intel® Pentium 2 2.4 GHz AMD: Sempron 2600+ 1.6 GHz
System Memory (RAM)	Windows XP: 1G Windows Vista: 1G
Optical Driver	DVD-ROM, DVD-R/RW, DVD+R/RW, DVD-RAM
Graphics Card	NVIDIA GeForce 8400 GT, ATI Radeon HD 3200, Intel G35
Hard Disc	300 MB
Screen Resolution	800 x 600
For SimHD playback	
Minimum	
CPU	Intel: Intel® Core™ 2 Duo CPU E6400 @ 2.13GHz AMD: AMD Phenom X4 96500 2.3GHz
System Memory (RAM)	Windows XP: 2 GB or more Windows Vista: 2 GB or more
Optical Driver	DVD Driver
Graphics Card	NVIDIA GeForce 8000 GT, ATI Radeon HD 4000, Intel G45
Hard Disc	1 GB
Screen Resolution	1680 x 1080

For Blu-ray disc playback

Minimum

CPU	Intel: Intel® Core™ 2 Duo CPU E4600 @ 2.4GHz AMD: AMD Athlon™ 64 X2 4800+ @ 2.4GHz
System Memory (RAM)	Windows XP: 2 GB Windows Vista: 2 GB
Optical Driver	Blu-ray Disc driver for Blu-ray Disc Playback HD DVD drivers for HD DVD Playback
Graphics Card	NVIDIA: GeForce 8600 GT AMD: ATI Radeon HD 3600 Series Intel: Intel G45 Express Chipset (If you install Intel's chipset, Windows Vista or above operating system is needed.)
Hard Disc	600 MB
Screen Resolution	1280 x 1024

For Blu-ray 3D playback

Minimum

CPU	Intel: Intel® Core™ 2 Duo CPU E6700 @ 2.66GHz AMD: AMD Phenom X3 8400 2.1GHz
System Memory (RAM)	Windows XP: 2 GB or more Windows Vista: 2 GB or more
Optical Driver	Blu-ray Disc driver for Blu-ray Disc Playback

Hard Disc	2 GB or more
Screen Resolution	1680 x 1080

Note:

If you use the Windows XP system, please make sure the Service Pack 2 has been installed. If you use the Windows Vista system, please make sure the Service Pack 1 has been installed.

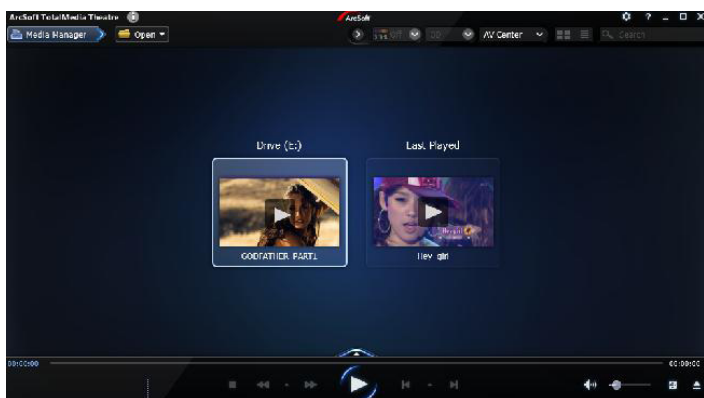
1.3 Key Features

- Plays Blu-ray 3D™ movies and watch 2D DVD movies in 3D in real-time
- Includes online video streaming directly from popular streaming websites
- Includes a powerful Media Manager to help you organize, view, and search for videos easily and quickly
- Newly improved SimHD® supports De-Noise, Dynamic Lighting and increased frame-rate conversion
- Provides a Smart Menu so you can view detailed information about the currently playing DVD or video file without interrupting playback
- Redesigned elegant Audio/Video Center and intuitive user interface
- Supports 3D photo format: JPS, MPO
- Supports MPEG-4 ASP files
- Supports external subtitle files: SRT, SMI, SSA, IDX, and SUB
- Supports video formats: AVS, WTV, MKV, (with multiple audio tracks and subtitles)
- Supports audio formats: ALAC, wma, APE, FLAC, LPAC, OFR

2. TotalMedia Theatre 5's User Interface

TotalMedia Theatre 5's sleek new look features a modern, black-based transparent UI design, intuitive control for easy navigation, and Information Center (the i button) to keep you informed with new patches, upgrades and promotions.

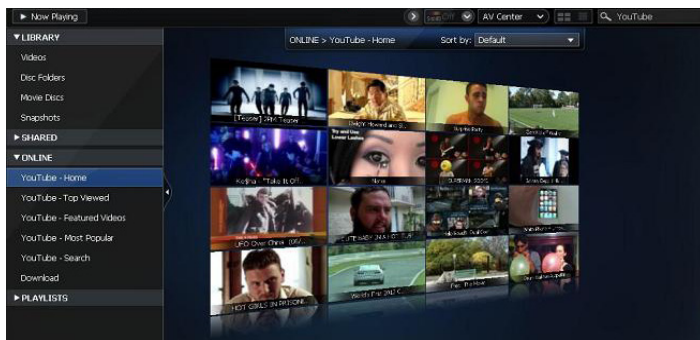
When launching TotalMedia Theatre 5, the source device and last played media file are displayed. Click the desired media file or the **Media Manager** button located at the top left side of the screen to choose a different media file.



This section also explains about the top and bottom Control Panels, the Smart Menu, right-click menu, and provides a table for all of the shortcuts in TotalMedia Theatre 5.

2.1 Media Manager

From the Media Manager, you can play movies, create playlists, browse, download online videos, and even share your own movies.



LIBRARY

Allows you to quickly play a movie from your local computer. The application automatically loads thumbnails and information about the movie onto your computer. You can preview a movie by clicking a thumbnail without needing to find it first with Windows Explorer.

SHARED

Play all the media files shared over a network. All available UPnP server names are listed with Videos, Music and Photos sub-folders below them. Click the sub-folder to view the media thumbnails or preview them.

ONLINE

Play and download videos from the Internet.

PLAYLISTS

Create your own playlists or edit them. Click the "+" button on the right side of the PLAYLISTS tab to create a new playlist. Right-click the title of a playlist to edit it. Click the "+" button on the right side of a playlist to add a new item into this playlist.

2.2 Control Panels

There are two control panels in TotalMedia Theatre 5; use the top panel for several common and advanced controls and the bottom panel for basic playback control and menu options.

Top Control Panel

ArcSoft TotalMedia Theatre

Displays information about the software.

i (Information Center)

Highlights and blinks when a message from ArcSoft arrives. Click this button to read any messages from ArcSoft.

? (Online Help)

Displays the online help file.

Media Manager/Now Playing

Click the **Media Manager** button to organize your media files. The **Playing Media** button displays when a media file is playing. Click to return to the main screen.

Open

Click the **Open** button to browse to the desired file.

SimHD (On/Off)

Click to turn on or off SimHD. Click the arrow to display the SimHD Settings dialog box. For detailed information on this feature, refer to Using SimHD.

2D/3D

Click this button to toggle between 2D and 3D mode. Click the arrow to display the 3D Settings dialog box. For detailed information on this feature, refer to 3D Movies.

AV Center

Click to display five tabs to customize audio and video setup. For detailed information on this feature, refer to Configuring with the AV Center.

Magic/List View

From the Media Manager, click either the **Magic** or **List** view to display the media files as a thumbnail or list.

Search

Search for files in Media Manager with a keyword. For YouTube searches, the program searches online.

Bottom Control Panel

Information Screen

Displays information such as title, chapter, play mode and media type.



Stop

Stops the current file or movie.



Backward

Reverses the current file or movie.



Playback Speeds

Displays a pop-up menu to select the play speed.



Forward

Forwards the current movie or file.



Play/Pause

Plays/pauses the multimedia file.



Previous

Goes back to the previous chapter or track.



Chapters

Allows you to select a specific chapter.



Next

Skips forward to the next chapter or track.



Share to Facebook

Shares the current video with a link on Facebook. This button is only available while playing YouTube videos.



Download

Downloads the current YouTube video. This button is only available while playing YouTube videos.



Smart Menu

Displays the Smart Menu. Refer to the section on the Smart and Disc Menu for more information.



Disc Menu

Displays the Disc Menu.



Sub Control Panel

Displays/hides the virtual remote control.



Eject Disc

Ejects a disc or closes the drive tray.

2.3 Smart and Disc Menu

The **Smart Menu** displays detailed information about the currently playing DVD or video file without interrupting playback.

To display the Smart Menu, click the  icon located on the bottom control panel.

Commands on the Smart Menu include:

Movie Info

Displays movie information of the current movie such as movie name, genre and director. Click the **View in TMDb** button (www.themoviedb.org) to search for movie information manually.

Audio

Displays the available audio tracks for the current media.

Subtitle

Displays the available subtitles and subtitle files for the current media. Select your desired subtitle to enable it.


Chapters

Displays thumbnails of the movie chapters. Select a thumbnail to jump to a specific chapter.

Bookmark

Displays all saved bookmarks in the movie. Select a thumbnail to jump to the selected bookmark. Click **Add Bookmark** to add a bookmark at the current point.

The **Disc Menu** displays the options available for the specific Blu-ray disc or DVD that is currently playing.

To display the Disc Menu, click the  icon located on the bottom control panel.

2.4 Right-Click Menu

The right-click menu provides an easy way to launch many useful functions and change various settings.

Note: Some functions or settings will only be displayed when playing a certain unique media format, such as a DVD, Blu-ray disc, etc.

Titles

Allows you to select a specific title.

Chapters

Allows you to select a specific chapter.

Audio

Displays the available audio options for the current media.

Subtitle

Displays the available subtitles and subtitle files for the current media. Select the desired subtitle to enable it.

Note: When a subtitle file with same file name as a video is located in the folder with a video file, ArcSoft TotalMedia® Theatre 5 loads it automatically. For example, movie.wmv loads movie.srt automatically if it's in the same folder.

Secondary Video

Enables Picture-in-Picture (PiP). This function is only available when playing discs with PiP function support.

Angle

Enables multiple views.

Closed Caption

Shows/hides the Closed Caption text.

Still Off (Continue)

If the presentation playback is on hold, click it to continue the playback.

Repeat

Selects your favorite part of the media file or disc to repeat playing. Submenu functions include:

Off - No repeat.

Title Repeat - Repeats the title over and over.

Chapter Repeat - Repeats the current chapter of the media file.

AB Repeat - When watching a movie, drag A to set the movie start point and drag B to set the end point. Then you can loop the section in between.

Aspect Ratio

Chooses the most suitable ratio between width and height for the display screen.

Full Screen

Switches to full screen mode. Double-click the screen to restore it to windowed mode.

Information

Shows/hides the OSD information when playing a DVD or Blu-ray disc.

Always on Top

Always place the ArcSoft TotalMedia™ Theatre 5 playing window in front of other windows.

Settings

Displays the Settings dialog box to allow you to customize specific settings.

Capture Image

Captures a still image from the current video screen and saves the captured image to the storage folder.

Note: If the movie content is protected, the Capture function is disabled.

Extras

Information Center - Displays the ArcSoft Information Center window for checking information on updates, upgrades and promotions.

Other ArcSoft Products - Takes you to ArcSoft's or a partner's website for more ArcSoft products.

2.5 Shortcuts

The following commands and keyboard shortcuts can be used within the application.

Keys	Description and Action
Enter	In the menu, the Enter key acts either as the Active button or as the Play button.
Esc	In full screen mode, it will resume playing in normal window mode.
SPACE	Pause/Play
O	Stop
Ctrl + Enter	Resume
F	Play forward
R	Play backward
Page Up	Previous Chapter
Page Down	Next Chapter
Ctrl + "X"	Exit
Ctrl + "O"	Open the "Select Source" menu
E	Eject/Insert disc
Ctrl + "S"	Displays the Settings dialog box
Q	Mute On/Off
Shift + Up	Increase volume
Shift + Down	Decrease volume
H	Hide/Show Main Control Panel
F	Show/Hide the Sub Control Panel
G	Show the menu's buttons
F1	Help
Ctrl + "I"	Opens the ArcSoft Information Center window

Keys	Description and Action
Ctrl + "A"	Opens the "Effect and Utilities" menu
Ctrl + "N"	Minimizes window
K	Adds a bookmark
P	Captures a picture
Ctrl + "R"	A-B repeat
T	Opens the title list
Ctrl + "C"	Opens the chapter list
Ctrl + "U"	Show/Hide Popup Menu (for Blu-ray Disc Playback)
Ctrl + "E"	Show/Hide Effect Center
Ctrl + "J"	Show/Hide Utilities window
G	Change Angle
L	Change (Primary) Audio Stream
S	Changes Subtitles
Ctrl + "T"	Jump to Title Menu
M	Opens Right-Click menu
Ctrl + "M"	Jumps to Root Menu

3. Playing Media Files

As a universal player, TotalMedia Theatre 5 not only plays movies from your local machine, it also plays online videos from an UPnP media server. YouTube videos can be played directly inside TotalMedia Theatre's UI, with near high-definition quality via SimHD.

Playback options include:

- Blu-ray Discs
- 3D Movies
- DVDs
- Video Files

3.1 Blu-Ray Discs

ArcSoft TotalMedia® Theatre 5 has received Blu-ray 3D™ (Profile 5.0) Certification from the Blu-ray Disc Association. It supports BDAV, BDMV, BD-Java, AVCHD and AVCREC discs.

The following functions are available when playing Blu-ray discs:

PiP (Picture-in-Picture)

Open PiP by selecting the **Secondary Video** option in the right-click menu. This function is only available when playing discs with PiP function support.

BD-Java

Executes the BD-Java application and provides related settings. Please refer to Settings - BD-Java for detailed information.

3.2 3D Movies

ArcSoft TotalMedia® Theatre 5 provides excellent 3D playback performance with a variety of hardware environments.

To set up the application to watch 3D movies on your specific system:

1. Click the **3D** button, located on the top control panel. The **General Settings** dialog box displays.
2. Check the **Always play Blu-ray 3D movies in 3D mode** option. If this option is unchecked, the application plays Blu-ray 3D movies in 2D mode.
3. Check the **Always play movies and video files in 3D mode** option. If this option is unchecked, the application playback will be in 2D mode and cannot be switched to 3D mode.
4. Check the **Auto Detect Source File Layout** checkbox to automatically play movies in 3D mode. In case of mis-detection, please manually set the source layout. Options include:

2D

Select this option when your source file is a 2D video/movie. ArcSoft TotalMedia® Theatre 5 uses Sim3D™ to convert the file to 3D in real-time.

Left/Right

Select this option when your source file already contains 3D images constructed by left and right images.

Top/Down

Select this option when your source file already contains 3D images constructed by top and bottom images.

Anaglyph

Select this option when your source file already contains 3D images constructed by red and cyan overlapped images.

Line Interleave

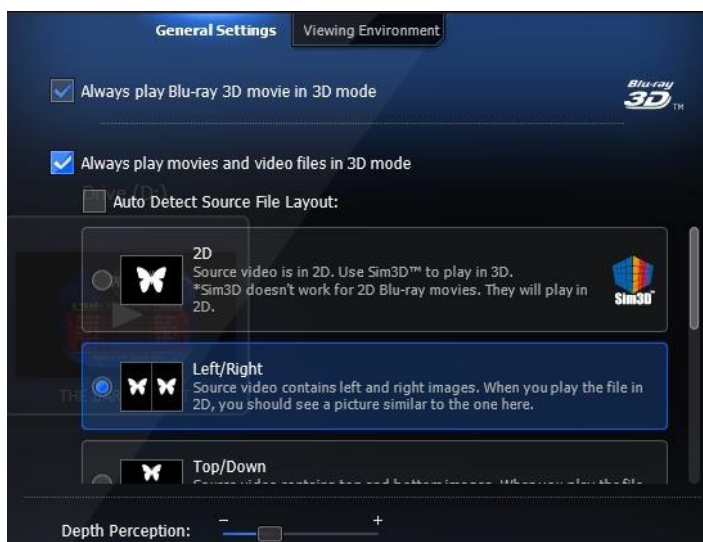
Select this option when your source file already contains 3D images alternating between left-eye and right-eye lines.

Checkerboard

Select this option when your source file already contains 3D images alternating in adjacent pixel.

Depth Perception

Drag the **Depth Perception** slider to adjust the amount of depth in the video image.

**General Settings Tab - 3D Settings**

Viewing Environment

From the **Viewing Equipment** tab, select one of the following options:

Select Your Display Configuration

Select your 3D playback equipment so ArcSoft TotalMedia® Theatre 5 can play the movie properly.

NVIDIA 3D Vision Ready Display

Select NVIDIA® 3D Vision™ Ready display if your display is either a HDMI 1.4 3D TV, 120Hz LCD display, 3D projector, or 100Hz and higher analog CRT.

AMD Blu-Ray Stereoscopic 3D Solution

Select this if your display is a HDMI 1.4 3D TV or 120Hz LCD display.

Micro-polarized 3D LCD

Select this if your display is a Micro-polarized LCD TV that supports Line Interleave 3D output.

3D Ready DLP HDTVs

Select this if your display is a 3D-ready DLP TV that supports Checkerboard output.

Other Display

Select this if your display is not a 3D-ready display.

Swap Left/Right image when you experience eyestrain in 3D mode

Some displays may have swapped images between the left eye and right eye which can cause eyestrain when it reverses. Check this option if you experience eyestrain.



Viewing Environment Tab - 3D Settings

3.3 DVDs

The application supports DVD-Video and DVD-VR.

The following functions are available when playing a DVD:

Capture Image

Press **P** or select **Capture** from the right-click menu to capture from the current video screen. The captured image is saved in the storage folder. See the General Tab on the Settings dialog box to set the folder location for saved images and bookmarks.

Note: The Capture function is only available for DVDs without CSS protection.

Bookmark

Click this option in the **Smart Menu** to view all bookmark thumbnails of the movie. Click the thumbnail to jump to the selected bookmark.

SimHD

Use SimHD to upscale standard-definition DVDs to high-definition. Please refer to Using SimHD for more information.

3.4 Video Files

A variety of video formats are supported with ArcSoft TotalMedia® Theatre 5 and listed on the **File Association** tab.

To select a specific video file format:

1. From the **Settings** dialog box, select the **File Association** tab.
2. Select the desired video file format or check the **All** checkbox.
3. Click **Apply** and then **OK**.

The following functions are available when playing video files:

Capture Image

Press **P** or select **Capture** from the right-click menu to capture from the current video screen. The captured image is saved in the storage folder. See the General Tab on the Settings dialog box to set the folder location for saved images and bookmarks.

Note: The Capture function is only available for video files without CSS protection.

Bookmark

Click this option in the **Smart Menu** to view all bookmark thumbnails of the movie. Click the thumbnail to jump to the selected bookmark.

Subtitle

Load external subtitles through the right-click menu by clicking **Subtitles** and the **Add Subtitle** submenu.

SimHD


Use SimHD to upscale standard-definition video files to high-definition. Please refer to Using SimHD for more information.

4. Using SimHD

SimHD™ is ArcSoft's upscaling technology, converting standard-definition multimedia files and DVDs to high-definition, offering you a sharper and more vivid picture in real-time.

Notes: To use SimHD, please make sure your computer system matches the requirements first.

To use SimHD:

1. Turn SimHD **ON** by clicking the SimHD button , located on the top control panel. This button toggles on/off.
2. To customize SimHD settings, click the arrow icon on this button to display the **SimHD Settings** dialog box.

Options on the SimHD Settings dialog box include:

Automatic

When this option is selected, the program automatically chooses the appropriate parameters according to your computer's system. Uncheck this option to customize your settings.

Processed with

Choose **CPU** or **GPU** to support SimHD with upscaling.

Note: To enable GPU support, you need a compatible graphics card and have the latest driver with NVIDIA CUDA™ or AMD Stream™ installed. Visit www.arcsoft.com and go to the SimHD related page to get more information about supported graphics card.

Resolution

Choose a desired resolution from the drop-down list for your original video.

Sharpness

Drag the slider to adjust the sharpness.

Dynamic Lighting

Drag the slider to adjust the brightness.

De-Noise

Drag the slider to reduce noise from original video.

This function only works on Windows 7 and Windows Vista.

Smoothness

Drag the slider to adjust the smoothness. This function only works on Windows 7 and Windows Vista.

Display Mode

Three display modes are provided:

Normal

Apply SimHD upscaling effect to the whole playback screen.

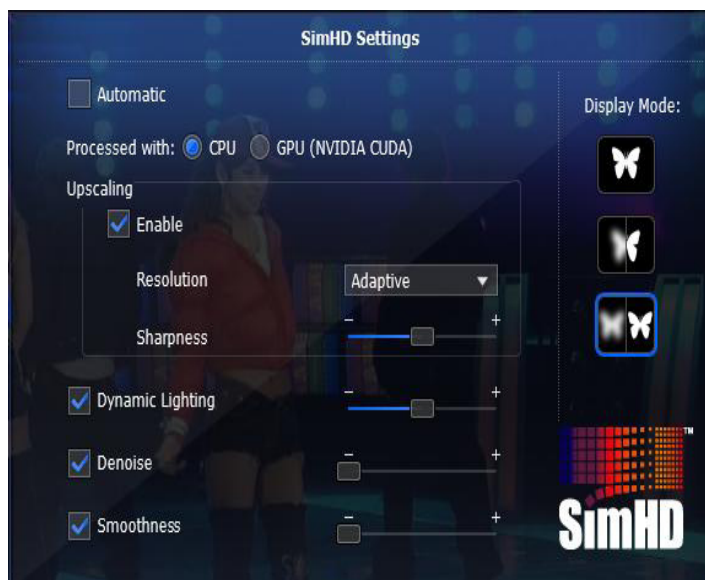
Comparison

Divide the screen into left and right to display the same scene on each for comparison. The SimHD upscaling effect is only applied to the right side of the video.

Splitting

Divide the screen into left and right. The SimHD upscaling effect is only applied to the right half of the screen.

Note: All settings are applied to the current profile and applied to the video in real-time.



SimHD Settings Dialog Box

5. Configuring with the AV Center

Use the following five function tabs to configure the audio and video output as well as apply virtual effects to your audio or video playback.

Tabs include:

- Audio Output
- Audio Effects
- Equalizer
- Display
- Video Effects

5.1 Audio Output Tab

The Audio Output feature allows you to select your audio output mode according to your PC configuration.

Options on the Audio Output tab include:

Sound Card

The application detects your default sound card setup. Choose the sound card in the drop-down list if you have more than one card.

Output Mode

From this drop-down list, you can choose one of the following audio output modes available from your selected sound card:

Headphones

Choose this option if you're using headphones.

2 Channel Stereo

Choose this option if you have a typical 2-speaker/channel setup.

5.1 Channel

Choose this option if you have a 5.1-channel setup.

7.1 Channel

Choose this option if you have a 7.1-channel setup.

S/PDIF

S/PDIF is an advanced digital interface for audio signal processing. Choose this option if you want to enjoy true 6-channel audio quality and have an external Dolby Digital/DTS decoder that complies with your S/PDIF sound card.

HDMI

Choose this option if you have an audio connection with an HDMI (High-Definition Multimedia Interface) connector.

Mixing Mode

When HDMI or S/PDIF output is selected, Dynamic Range Compression will be changed to Mixing Mode. From this drop-down list, you can choose one of the following audio mixing modes:

Original Primary Audio Only

Secondary audio is ignored and the source format for primary audio is the same as the output audio format.

Mix to PCM uncompressed Audio

Audio streams are encoded to PCM before transferring to SPDIF/HDMI output. The maximum number of channels is 7.1.

Mix to Dolby Digital® format

Audio streams are encoded to Dolby Digital before transferring to SPDIF/HDMI output. The maximum number of channels is 5.1.

Mix to DTS® format

Audio streams are encoded to DTS before transferring to SPDIF/HDMI output. The maximum number of channels is 5.1.

Auto mix based on source audio

Supports two modes in audio mixing. The secondary audio is mixed in this case. The primary audio formats are only Dolby Digital and DTS.

Note: When the **Mix to DTS®** format is selected, it will mix Dolby Digital source audio to PCM.

Dynamic Range Compression

Dynamic Range Compression is only used for Dolby Digital and Dolby Digital Plus audio when using an analog output mode. (Headphones, 2 Channel Stereo, 5.1 Channels or 7.1 Channels)

Quiet environment

When you are in a quiet place, select this option to experience the full dynamic range of Dolby digital sound.

Normal environment

When you are in a public place, select this option to experience the compressed dynamic range of Dolby digital sound.

Noisy environment

When you are in a noisy place, select this option to experience boosted sound.

Note: To get more information about Dolby technology, visit:
<http://www.dolby.com/index.html>.



Audio Output Tab

5.2 Audio Effects Tab

Audio effects are available when using analog output modes (Headphones, 2 Channels, 5.1 Channels, and 7.1 Channels) and unavailable for S/PDIF or HDMI output modes.

Options on the Audio Effects tab include:

Volume Boost

Drag the slider to increase the volume when the system volume and program volume are already both set to maximum.

Mode

Choose one audio effect mode from the drop-down list. The number of options available depends upon your audio output mode. Please refer to AV Center - Audio Output for more details about Audio Mode.

ArcSoft Virtual Headphones

Gives you the following two options (Only available for Headphones and 2 Channel Stereo):

Virtual Surround

This option combines multi-channel surround audio into 2 channels, offering a virtual surround sound experience through your 2-channel speakers (or headphones).

Speech Boost

This option increases the vocal volume, making it easier to hear voice dialogues. The

Intensity slider adjusts the intensity of the speech effect.

DTS Surround Sensation Headphone

This option is available for Headphones and 2-Channel Stereo. For more detailed information about the options, refer to www.dts.com.

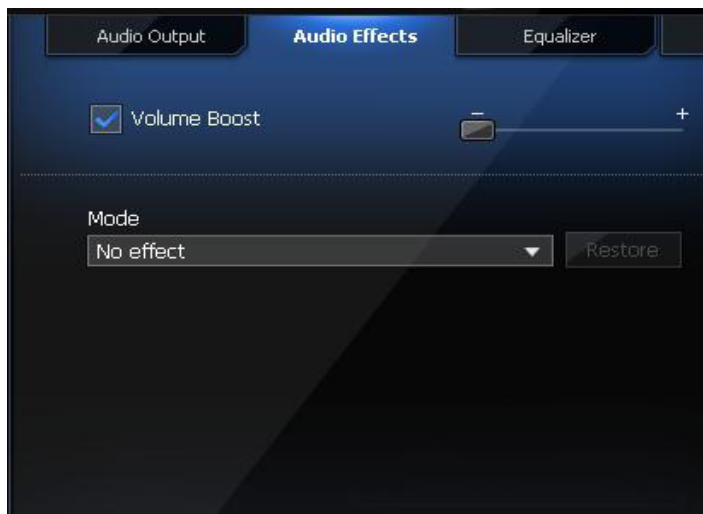
Neo: 6 (not available for S/PDIF and HDMI)

Two modes you can use, Cinema Mode and Music Mode. Please visit www.dts.com to find more details about Neo: 6.

Bass management (only available for 5.1 Channel or 7.1 Channel audio output mode)
Allows you to control the main speaker and subwoofer.

Restore

Click **Restore** to reset these options to their default values.



Audio Effects Tab

5.3 Equalizer Tab

A 10-band equalizer allows you to boost low, mid-range, and high audio frequencies.

Click and drag each band to adjust the level. The level settings are applied to the current profile immediately and applied to audio in real-time. The equalizer is only available for Headphones 2 Channel, 5.1 Channel and 7.1 Channel output.

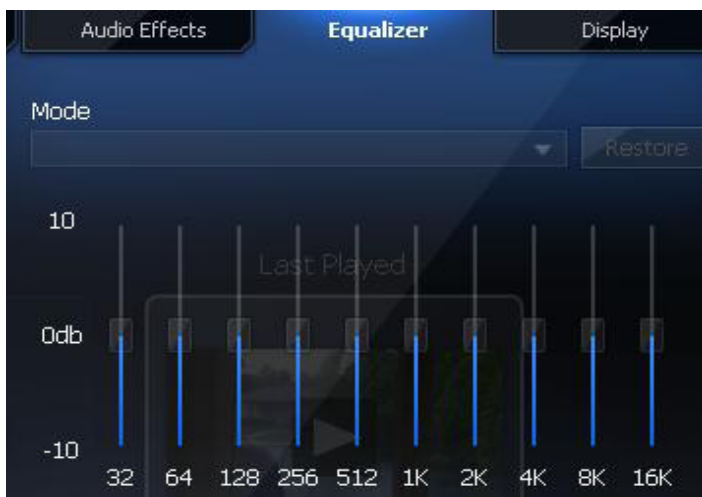
Options on the Equalizer tab include:

Mode

Sixteen pre-setting profiles are in the drop-down list, such as Bass, Classical, Jazz, Pop.

Restore

Click **Restore** to reset these options to their default values.



Audio Effects Tab

5.4 Display Tab

The settings on the Display tab allow you to adjust video playback.

Options on the Display tab include:

Hardware Acceleration

This option should be checked for systems that meet system requirements. If your computer does not have a high-performance video card, uncheck **Hardware Acceleration** to improve system performance.

Mode

Deinterlacing should be used if you are watching your movie on an LCD screen or an HDTV. Interlacing should be used if you are watching your movie on a CRT. From this drop-down list, choose one of the following modes:

Auto Deinterlace

Automatically determines the correct deinterlace setting.

Force Deinterlace

If your DVD disc isn't correctly coded for playback, choose this option to correct it.

None

Do not use deinterlace. Please note that choosing this option will slightly lower video quality.



Display Tab

5.5 Video Effects Tab

The Video Effects tab allows you to change the brightness, contrast, hue, and saturation of your movie.

Options on the Video Effects tab include:

Mode

In the top drop-down list, six preset color options are provided. Select the one you want to apply to your video. If you don't like the presets, you can customize the color.

There are four sliders that let you control video brightness, contrast, hue, and saturation.

Drag the sliders to get a color effect you like. The setting is applied to the current profile immediately and applied to the video in real-time.

Restore

Click **Restore** to reset these options to their default values.



Video Effects Tab

6. Customizing Your Settings

This section discusses the various setting controls used with TotalMedia Theatre 5 and explains how you can customize your software.

To display the Settings dialog box, click the Settings  icon, located in the Top Control Panel.

The Settings dialog box contains the following tabs:

- General
- Playback
- BD-Java
- Region and Language
- Parental Control
- File Association
- Power Manager
- Information

6.1 General Tab

Use the **General** settings tab to select a language for the user interface, display disc information, and choose a path to store captured images and bookmarks.

The General tab includes:

UI Language

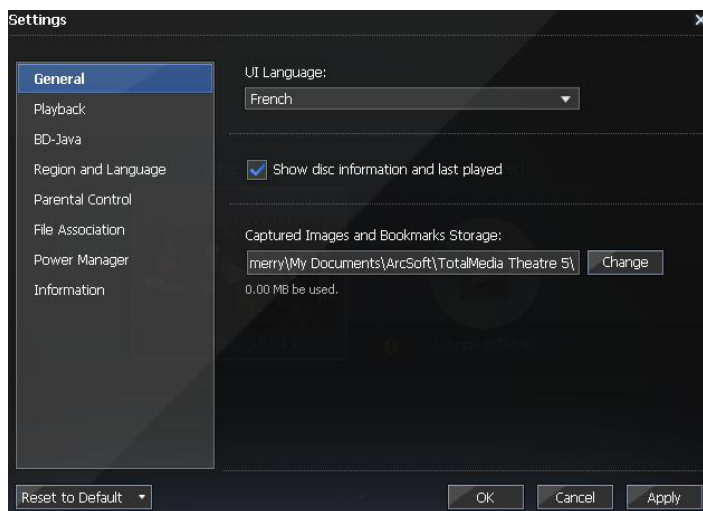
Choose the program language from the drop-down list.

Show disc information and last played

Check this option to display the thumbnail of the current disc in the drive and last played movie on the Main window.

Captured Images and Bookmarks Storage

Browse to the desired folder to save captured images and bookmarks.



Settings Dialog Box - General Tab

6.2 Playback Tab

Use the **Playback** settings tab to set movie playback options.

The Playback tab includes:

Auto Play

Check this box to play movies as soon as a disc is inserted.

Auto Full Screen

Check this box to automatically switch to full screen mode when you start playing movies.

Default Drive

If you have multiple disc drives, use the drop-down list to select a default drive. The program will play movies from this drive by default.

Auto-Resume

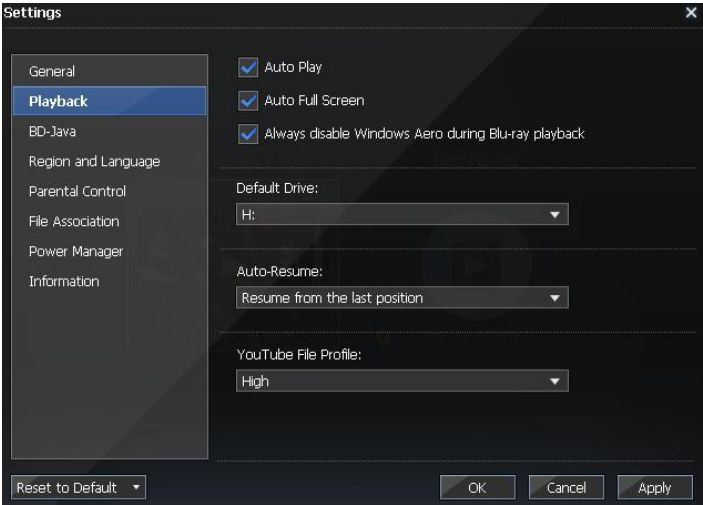
Select how you want the application to handle movie playback. Options include:

- **Resume from the last position** - playback will start from where the movie was last stopped.
- **Play from the beginning**
- **Prompt user to select** - you will be asked whether to resume playback from the last stopped point when a movie disc is inserted into the drive.

Note: Some discs do not support Auto-Resume and others include similar functionality built in to their disc navigation.

YouTube File Profile

Play YouTube videos with either a low, medium, or high resolution.



Settings Dialog Box - Playback Tab

6.3 BD-Java Tab

Use the **BD-Java** settings tab to access the Internet, set the font size, and choose the storage location for BD-Live downloadable content.

The BD-Java tab includes:

Allow Access to Internet

Enables BD-Java features to access the Internet. If it is checked, the following options are available:

Certification

After inserting a Blu-ray disc, the program automatically detects whether the disc contains Internet certification. If there is no certification on the disc, you need to choose a certification strategy from the following options:

Always approve Internet access

Allows the BD-Java program to access the Internet when playing any disc.

Always refuse Internet access

Refuses the BD-Java program to access the Internet when playing any disc.

Confirm for every disc

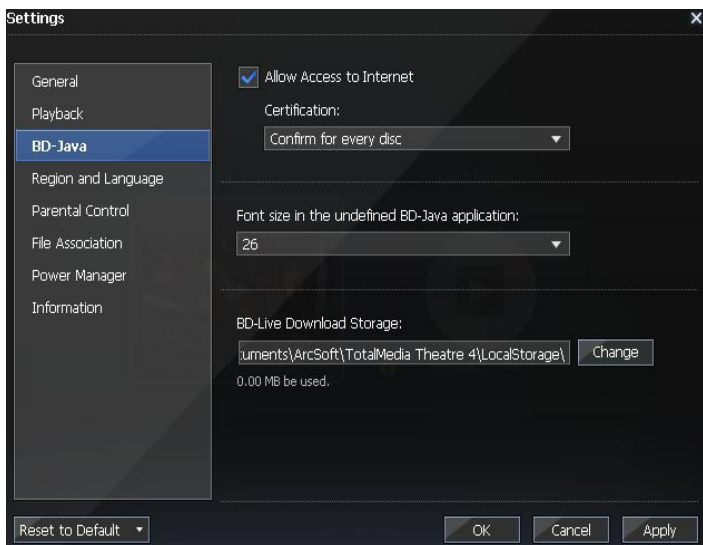
Every time you insert a disc, a dialog box displays asking whether you want to allow the BD-Java program in this disc to access the Internet.

Font Size in the undefined BD-Java application

Set the font size for the BD-Java application.

BD-Live Download Storage

Enter the storage location for BD-Live downloadable content. You can also click the **Change** button to choose the storage location.



Settings Dialog Box - BD-Java Tab

6.4 Region and Language Tab

Use the **Region and Language** settings tab to set language options and change the region code on your disc.

The Region and Language tab includes:

DVD/BD Default Language Settings

Set your favorite language for ArcSoft TotalMedia® Theatre 5. Select the preferred language from the following drop-down lists:

- **Default Audio Language**
- **Default Subtitle Language**
- **Default Menu Language**

BD Region Code

Change the region code on your disc with this setting. The first time you insert a disc into the drive, a dialog box displays if the region code of the disc does not match the default system setting.

For most discs, you are only allowed to change the region code up to five times. After the maximum allowed limit has been reached, the region code locks. At that point, you will only be permitted to watch discs that support the selected region.



Settings Dialog Box - Region and Language Tab

6.5 Parental Control Tab

Use the **Parental Control** settings tab to restrict specific movie levels and set a password.

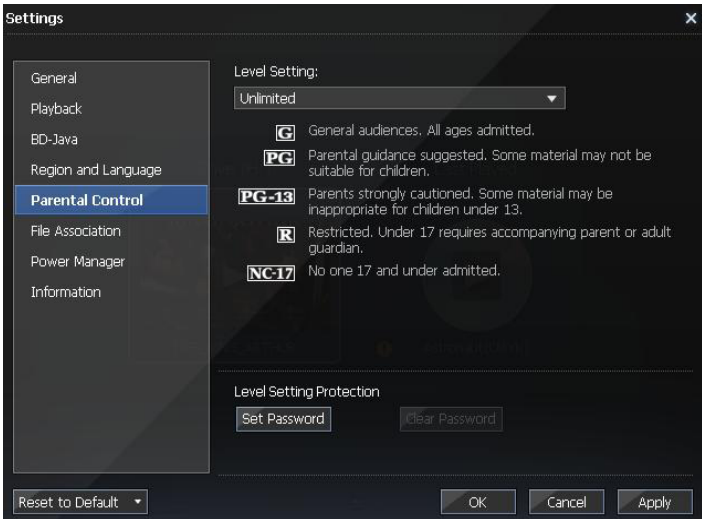
The Parental Control tab includes:

Level Setting

Select a movie level which you want to restrict.

Level Setting Protection

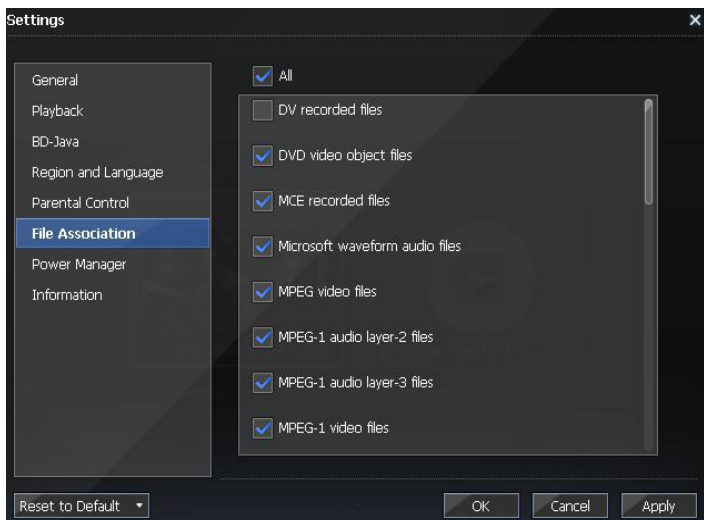
Click the **Set Password** button to create a password. Click the **Clear Password** button to delete the current password.



Settings Dialog Box - Parental Control Tab

6.6 File Association Tab

Select the types of media files ArcSoft TotalMedia® Theatre 5 should open automatically.



Settings Dialog Box - File Association Tab

6.7 Power Manager Tab

Use the **Power Manager** settings tab to display the current power supply.

The Power Manager tab includes:

Power Status

The Power Status displays the power supply (AC Line or Battery) that your computer is currently using.

Power Strategy

Allows you to stop playback when the power falls below a certain percentage (3%-30%).

Warn me if battery life is less than XX%

Select this box to enable the battery power alert. When your battery power falls down to the specified percentage, a warning message displays.

Power Manage Mode

Max Performance

Achieves the best performance and video quality during playback. This option consumes the most battery power.

Balance

Optimizes battery usage to leverage performance and power efficiency. This option may or may not have a significant effect on video quality.

Max Battery

Maximizes your battery life. This option may compromise video quality.



Settings Dialog Box - Power Manager Tab

6.8 Information Tab

Use the **Information** settings tab to display detailed information of your current media, including many video and audio attributes such as media type and format, bitrate, frame rate, resolution, aspect ratio, language, sampling frequency, bits per sample, and more.



Settings Dialog Box - Information Tab

Reference

Product Registration

Customer Support


Technical Support

Licensing Agreement

About ArcSoft

Product Registration

To register TotalMedia Theatre 5:

1. Select the **Information Center**  icon located in the top control panel. The Information Center dialog box displays.
2. Click the large **Registration** button in the lower left panel.
3. Enter the required information.
4. Click **Submit**.

Another option to register TotalMedia Theatre 5:

1. Copy the Serial Number from the Splash/About screen.
2. Log into your ArcSoft account and select **Software Registration**.
3. Enter the required information.
4. Click **Submit**.

To contact customer service with any registration questions, click the **I need help registering my ArcSoft software** option.

Customer Support

Service and support are always our top priorities, and we live up to this ideal by making answers readily accessible to you at all times. Our website includes a product-specific knowledge base that contains information on how-to's, troubleshooting tips, and product info.

Visit <http://www.arcsoft.com> for product details and frequently asked questions.

Technical Support

ArcSoft provides six months of free telephone support to registered users who purchased full or upgrade retail versions of our software. To register today, visit <http://www.arcsoft.com/support/custservice.asp>.

United States/Canada

Tel: +1-510-979-5599

Web: www.arcsoft.com/support

Hours: M-F, 9:00am – 5:00pm Pacific Time

Europe

Te: +353 (0) 61-7020870

Email: eurosupport@arcsoft.com

Hours: M-Th, 8:30am – 5:30pm GMT,

F 8:30am – 4:30pm GMT

(adjusted for daylight savings time when applicable)

Languages: English, French, Italian, German, Spanish, Dutch, Portuguese

China

Web: www.arcsoft.com.cn/support

Email: support@arcsoft.com.cn

Japan

Tel: 5070-060655 (within Japan)

Web: www.arcsoft.jp/support

Email: support@arcsoft.jp

Hours: M-F, 10:00am 12:00pm, 1:00pm-6:00pm (Japan time zone)

Language: Japanese

Taiwan

Web: www.arcsoft.com.tw/support

Email: support@arcsoft.com.cn

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Established in 1994, ArcSoft is headquartered in Fremont, California, with regional commercial and development facilities in Europe and Asia. For further details, please visit us at our corporate web site: www.arcsoft.com.

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