

# LIFESTYLE<sup>®</sup> DVD

HOME ENTERTAINMENT SYSTEMS

Operating Guide



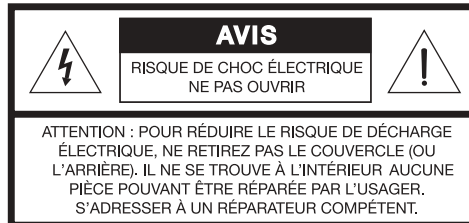
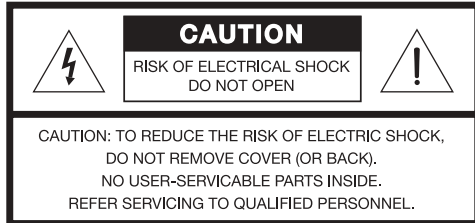
# SAFETY INFORMATION

## Please read this guide

Please take the time to follow the instructions in this guide carefully. It will help you set up and operate your system properly and enjoy all of its advanced features. Please save this guide for future reference.

**WARNING:** To reduce the risk of fire or electrical shock, do not expose the product to rain or moisture.

**WARNING:** The apparatus shall not be exposed to dripping or splashing, and objects filled with liquids, such as vases, shall not be placed on the apparatus. As with any electronic products, use care not to spill liquids into any part of the system. Liquids can cause a failure and/or a fire hazard.



These CAUTION marks are located on your LIFESTYLE® media center and Acoustimass® module enclosures:



The lightning flash with arrowhead symbol within an equilateral triangle alerts the user to the presence of uninsulated dangerous voltage within the system enclosure that may be of sufficient magnitude to constitute a risk of electrical shock.



The exclamation point within an equilateral triangle, as marked on the system, is intended to alert the user to the presence of important operating and maintenance instructions in this owner's guide.

## Class 1 laser product

This CD player is classified as a CLASS 1 LASER PRODUCT according to EN 60825-1:1994+A1+A2, IEC60825-1:1993+A1+A2.



**CAUTION:** Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure. The compact disc player should not be adjusted or repaired by anyone except properly qualified service personnel.

**WARNING:** No naked flame sources, such as lighted candles, should be placed on the apparatus.

## Class B emissions limits

This Class B digital apparatus meets all requirements of the Canadian Interference-Causing Equipment Regulations (Canada only).



Please dispose of used batteries properly, following any local regulations. Do not incinerate.

## Additional safety information

See the additional instructions on the **Important Safety Information** sheet enclosed in the shipping carton.

©2005 Bose Corporation. No part of this work may be reproduced, modified, distributed or otherwise used without prior written permission.

Dolby and the double-D symbol are trademarks of Dolby Laboratories. Manufactured under license from Dolby Laboratories. Confidential unpublished works. 1992-1997 Dolby Laboratories. All rights reserved.

This product contains one or more programs protected under international and U.S. copyright laws as unpublished works. They are confidential and proprietary to Dolby Laboratories. Their reproduction or disclosure, in whole or in part, or the production of derivative works therefrom without the express permission of Dolby Laboratories is prohibited. Copyright 1992-1996 by Dolby Laboratories, Inc. All rights reserved.

"DTS" and "DTS Digital Surround" are registered trademarks of Digital Theater Systems, Inc.

MPEG Layer-3 audio compression technology licensed by Fraunhofer IIS and THOMSON multimedia.

This product incorporates copyright protection technology that is protected by method claims of certain U.S. patents and other intellectual property rights owned by Macrovision Corporation and other rights owners. Use of this copyright protection technology must be authorized by Macrovision Corporation, and is intended for home and other limited viewing uses only unless otherwise authorized by Macrovision Corporation. Reverse engineering or disassembly is prohibited.

This product incorporates copyright protected technology and other intellectual property rights owned by Cirrus Logic, Inc. and subject to the copyright protection of the U.S. as well as other licensing restrictions and protections. Use of this copyright protected technology is limited solely to use with the Cirrus Logic integrated circuits incorporated in this product. Reverse engineering or disassembly is prohibited.

Consumers should note that not all high definition television sets are fully compatible with this product and may cause artifacts to be displayed in the picture. In case of 525 progressive scan picture problems, it is recommended that the user switch the connection to the "standard definition" output. If there are questions regarding our TV set compatibility with this model 525p DVD player, please contact our customer service center.

Designed with UEI Technology™ Under License from Universal Electronics Inc. © UEI 2000-2002.

# CONTENTS

INTRODUCTION	5
SYSTEM CONTROLS	8
SYSTEM OPERATION	14
CONTROLLING EXTERNAL SOURCES	21
USING SYSTEM MENUS	27
CHANGING SOURCE SETTINGS	35
REFERENCE	40

<b>INTRODUCTION</b>	<b>5</b>
Welcome	5
Clarifying some basics	5
Types of discs you can use with this system	5
Check DVDs for region number compatibility	5
Audio and video terms defined	6

<b>SYSTEM CONTROLS</b>	<b>8</b>
Remote control buttons	8
Getting strong remote control range and response	11
Media center	12
Controls	12
Display window	13

<b>SYSTEM OPERATION</b>	<b>14</b>
Initial pointers to get you started	14
To turn on your system	14
To turn on the TV or other external components	14
To watch a DVD	14
To adjust what you hear or see	15
Enjoying multiple system sources	15
Playing a DVD	15
Using DVD parental controls	16
Playing a CD	17
Using the radio	18
Setting, removing, or reassigning radio station presets	18
Using the headphone jack	19
Using the sleep timer	19

<b>CONTROLLING EXTERNAL SOURCES</b>	<b>21</b>
Using your LIFESTYLE <sup>®</sup> remote with other components	21
Setting the remote to control each component	21
For TV control	21
For cable/satellite control	23
For VCR (or other video recorder) control	24
For AUX control	25
Assigning channel control to the TV input device	25

---

**USING SYSTEM MENUS** **27**

Properties that you can adjust	27
How to enter the System menu	27
How to make changes	28
Audio options	28
Video options	29
Media center options	30
Remote control options	31
DVD Lock options	33
Using the lock to apply parental control	34

---

**CHANGING SOURCE SETTINGS** **35**

Quick adjustments as you watch or listen	35
Where to find the list of options	35
How to change the settings	36
CD settings options	37
DVD settings options	37
Tuner settings options (FM or AM radio)	38
TV settings options (for VCR, CBL/SAT, and AUX)	39

---

**REFERENCE** **40**

System maintenance	40
Replacing the remote control batteries	40
Changing remote control switch settings	40
Setting up a second room with sound	42
Bose® link-compatible products make it easy	42
Protecting and caring for your system	43
Troubleshooting	44
Contacting Customer Service	46
Limited warranty	46
Accessories	47
Technical information	47

## Welcome




Thank you for purchasing a Bose® LIFESTYLE® DVD home entertainment system. Through proprietary Bose technologies and innovative LIFESTYLE® system design, this elegant and easy-to-use system delivers superior performance for both music and video programming.

## Clarifying some basics

You may consider yourself a dedicated audiophile or someone who simply loves music. Regardless of your level of expertise, the explanations that follow may prove helpful in understanding some of the terms and technologies associated with the advanced audio and video options available today.

### Types of discs you can use with this system

Your system is engineered to play the disc types listed below, some of which are identified by corresponding logos:

- Audio CDs 
  - including those with DTS
- CD-R, CD-RW, or CD-ROM
- MP3 CDs created with:
  - All tracks burned in a single, closed session
  - Use of ISO9660 disc format
  - Each file named with an “.mp3” extension and no other periods
  - File tags no higher than ID3 (ID3v2).
- SACD content if it is CD-compatible
- Video CDs (VCDs) 
- DVD-R, DVD-RW
- Video DVDs 
  - including those with DTS
  - including those with Dolby Digital
- **Regarding copy protection**  
 Music and other content may be protected by international and domestic copyright laws and may contain specific restrictions on use and/or reproduction. Please respect the rights of the artists and other copyright holders.

Any difficulties experienced in playing compatible CDs or DVDs may be related to the rates at which data was recorded to the disc or to the optical characteristics of the recording device used.

### Check DVDs for region number compatibility

For a DVD disc to be compatible with a player, their respective region numbers must match. These numbers are assigned by the geographic region where the player and disc are sold.

You can find the region number for your system on the bottom of the media center. If you have trouble playing a DVD disc, check to see if the region number marked on the disc label or packaging matches the region number of your system. A DVD and media center marked for use in Region 1 should display the symbol at right.



## Audio and video terms defined

**A Aspect ratio** – An expression for the width of the picture relative to the height and seen when as a rectangular TV image. For example, if the aspect ratio is 4:3 (read as 4 by 3), the shape of that picture is 4 units wide by 3 units high. The standard TV aspect ratios are 4:3 and 16:9.

**C CD-R, CD-RW** – Abbreviations for Recordable (R) and ReWriteable (RW) Compact Disc (CD). Data can be added to a CD-R once only and to a CD-RW more than once.

**CD-ROM** – The abbreviation for Read Only Memory (ROM) on a Compact Disc (CD), which allows no data to be added.

**Chapter** – A main division of contents in a DVD title.

**Component video** – Also called YPbPr, this video signal is split into three parts: luminance and two color signals for considerably better resolution than can be provided by either composite or S-video signals. This more complex signal also requires the use of component connection jacks, which are not available on all televisions or video components.

**Composite video** – The simplest of three types of video signal, which combines rather than separates brightness (black and white) and color information. It provides the lowest resolution of the three, but is compatible with the broadest range of televisions and other video components and requires a simple video cable connection to RCA jacks.

**D Dolby Digital** – A perceptual coding system for audio, developed by Dolby Laboratories and accepted as an international standard. Dolby Digital is the most common means of encoding multi-channel audio.



– The logo representing Dolby Digital.

**DTS** – An abbreviation for Digital Theater Systems, a type of multi-channel surround sound format used on certain CDs and many DVDs.



– The logo representing DTS.

**DVD** – An abbreviation most commonly known to mean Digital Video Disc or Digital Versatile Disc. The audio/video/data storage system is based on 12-cm optical discs.

**DVD-R, DVD+R, DVD-RW, DVD+RW** – Abbreviations for Recordable (R) and ReWriteable (RW) Digital Video (or Versatile) Disc (DVD). Data can be added to a DVD-R or +R once only, and to a DVD-RW or +RW more than once.

**DVD-ROM** – The abbreviation for Read Only Memory (ROM) on a Digital Video (or Versatile) Disc (DVD), which allows no data to be added.

**DVD video** – A standard for storing and reproducing audio and video on DVD-ROM discs, based on MPEG video, Dolby Digital audio, and other proprietary data formats.

**DVR** – An abbreviation for Digital Video Recording, sometimes used interchangeably with PVR, for Personal Video Recording.

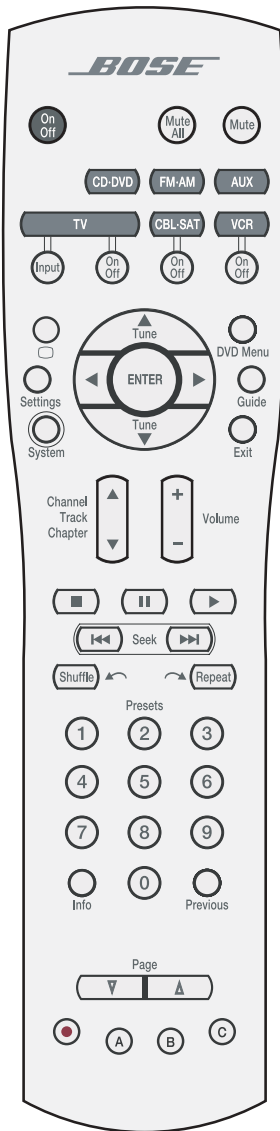
**I IR** – An abbreviation for infrared. Pertains to the type of remote that sends/receives commands on an infrared light beam.

**L Letterbox** – A video format that has an aspect ratio wider than 4:3 and is shown with black bars above and below the picture.














- M MP3** – MPEG-1 Layer III audio. This is a compressed audio format that allows the recording of many hours of music on a single CD.
- MPEG** – An abbreviation for Moving Picture Experts Group, the committee of experts from the audio, video, and computer industries involved in setting standards for compression of moving images.
- N NTSC** – An abbreviation for National Television System Committee and the label for its video format standard used for televisions in the U.S. and other countries.
- P PAL** – An acronym for the Phase Alternate Line video format used extensively in Western Europe.
- Pan & scan** – The technique of reframing a picture to conform to a different aspect ratio by cropping parts of the picture. DVD-video players can use the horizontal offset encoded with the video on certain DVDs to automatically pan and scan widescreen video to a 4:3 ratio.
- PCM** – An abbreviation for Pulse Code Modulation. A common form of digital audio signal.
- Progressive Scan** – A video format that displays all lines of the picture frame in a single pass and refreshes the TV image 30x/sec. Not compatible with all video displays.
- PVR** – An abbreviation for Personal Video Recording. Sometimes used interchangeably with DVR for Digital Video Recording but may include non-digital technology, as used in VCRs.
- R RF remote** – A remote control that transmits commands to a device using radio frequency (RF) signals, which have the ability to penetrate walls, unlike the infrared (IR) signals used by many remote controls.
- RDS** – A system that displays radio broadcast station and programming information. This feature is available on European systems only.
- S SACD** – An abbreviation for Super Audio Compact Disc, used for high-resolution digital audio storage on CD-sized discs. New Bose® LIFESTYLE® systems play the CD-compatible portion of such discs, identified by the CD disc logo on the front of the disc.
- SCART** – A type of jack commonly found on consumer electronics products manufactured for use in Western Europe.
- SCMS** – A system for preventing second-generation digital copies of copyrighted audio material. A digital recorder equipped with SCMS will record digitally from another source, but that recording cannot then be used as a source for a second-generation recording.
- Screen ratio** – The dimensions of the video display on a television, which can vary from 4:3 standard to 16:9 widescreen. Also called “letterbox,” widescreen display leaves a black band above and below the picture on traditional TVs. This does not occur on widescreen TVs.
- Subtitles** – Text that appears at the bottom of the screen during video playback, and which may differ from the language of the on-screen dialog.
- S-video** – Also called Y/C. A video signal that separates the brightness (black and white) and the color information. S-video provides significantly higher resolution than composite video, but not as high as from component. This type of connection is compatible with many televisions and other video components, and requires use of an S-video cable.
- T Teletext** – An information retrieval service provided by television broadcast companies in Europe and some other countries, not including the U.S.
- V Video CD** – A Compact Disc (CD) that contains a video component.
- Videostage® 5** – Bose proprietary decoding circuitry that provides five-channel surround sound performance from varied media – VHS tapes, stereo CDs, even mono TV programs.
- Y YPbPr** – A component analog video signal containing one luminance and two chrominance components. Also referred to as YUV or Y, B-Y, R-Y.


# SYSTEM CONTROLS

## Remote control buttons



The advanced radio frequency (RF) remote control provided with this system works from almost anywhere inside your home, with no need to aim it in the direction of the system.

-  Turns the system on and off. Selects the last used source.
-  Mutes the volume for all connected speakers (main and in other rooms).
-  Mutes or unmutes the volume in the current room.
-  Selects the built-in CD/DVD disc player as source. Turns the system on if it was off.
-  Selects the built-in FM/AM radio tuner set to the station last selected. Switches between FM and AM when the radio is on. Turns the system on if it was off.
-  Selects an AUX source connected to the media center. Turns the system on if it was off.
-  **TV** – Selects the TV connected to the media center as source. Turns the system on if it was off.  
 **Input** – Selects different video inputs on the TV (when the remote has been set to do so). Enables you to select the input that connects the media center to the TV.  
 **On/Off** – Turns the TV on and off, if the remote is set to control your TV.
-  **CBL-SAT** – Selects a cable box or satellite receiver connected to the media center as the sound source. Turns the system on if it was off.  
 **On/Off** – Turns your cable or satellite box on and off, if the remote is set to control it.
-  **VCR** – Selects the VCR connected to the media center as the sound source. Turns the system on if it was off.  
 **On/Off** – Turns your VCR on and off, if the remote is set to control it.

 **Note:** You may set the LIFESTYLE® remote to control your TV, cable or satellite box, or VCR and turn these devices on or off. For details, refer to “Using your LIFESTYLE® remote with other components” on page 21.





Below this button on your remote, there is one of two symbols. Depending on which symbol (a or b, left) appears on your remote, the following applies:



When a video source is selected, changes between a 4:3 screen display ratio and 16:9 widescreen display. This requires a TV that provides that function. Your remote must also be set up to control the TV.

or



When the TV is selected as source, enters the Teletext mode. Works in conjunction with colored FastText buttons on the remote.



**Note:** For instructions on how to switch functionality of your remote from screen ratio to Teletext capabilities (or the reverse), refer to "Remote control options" on page 31.



Enters or exits the Settings menu for the current source.



Enters or exits the System menu.



Enters or exits the menu of the DVD disc that is currently loaded.

Enters the main menu of your cable or satellite box, VCR, or DVR (a digital video recorder) or another video recording device, if the remote is set to control it.

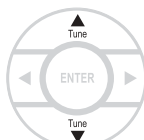


Displays an electronic program guide (if your TV, cable, satellite box or VCR/DVR provides this feature) when the remote is set up to control such components.

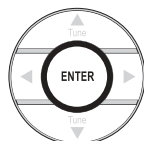


Exits the Settings and System menus.

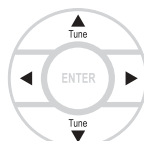
Exits on-screen menus for TV, cable, satellite box, or VCR/DVR (if the remote is set up to control such components).



Tunes the FM/AM radio up or down to the next frequency. Selects the next or previous item in a menu list.



Confirms the selection of a menu item.



Moves up, down, left, or right in a menu or screen.



Skips backward or forward to the next TV, cable, or satellite channel, CD track, or DVD chapter.



Volume

Raises or lowers the volume of the current source. Pressing + raises the volume and unmutes the source playing (if muted) in the current room only. Pressing - lowers the volume.



Stops music (except FM/AM) or video play. For DVDs and VCDs only, the system bookmarks where the disc stopped, so you can resume play there. Pressing again clears the bookmark.



Pauses music (except FM/AM) or video play.



Starts music (except FM/AM) or video play.



Moves backward or forward in video. Displays a control bar to adjust the speed of this movement.

Moves to the previous or next CD track, or strong radio station.

When pressed and held, scans backward or forward through the current CD or MP3 disc.



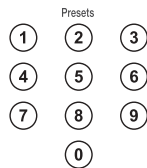
Randomly plays music from a CD. Pressing again cancels this style of play.

Moves back a few seconds in your DVR (or other digital video recorder) if the LIFESTYLE® remote is set up for this control.



Repeats the current music selection on a CD. Pressing again cancels this style of play.

Moves ahead a few seconds in your DVR (or other digital video recorder) if the LIFESTYLE® remote is set up for this control.



Selects the radio station preset, DVD chapter, CD track, or TV channel that corresponds to the numbers pressed.



Skips to the channel last selected on TV, cable, satellite box, or VCR/DVR (if applicable) when the remote is set up to control your components.




Displays or exits the TV, cable, satellite box, or VCR/DVR information on the TV screen, if the remote is set up to control your components.





During MP3 play, removes or restores track information on the media center display.








Moves to the previous (arrow down) or next (arrow up) page in some cable and satellite on-screen menus and guides.



a. If your remote features the  button, the four buttons at the bottom function as follows:

-  In VCR source (or AUX, if a recorder-type device is connected to that input), activates the record function. Not available on remotes set to control Teletext.
-  In Cable source, makes the A selection from a list of options.
-  In Cable source, makes the B selection from a list of options.
-  In Cable source, makes the C selection from a list of options.

b. If your remote features the  button, the four colored buttons at the bottom function as follows:

-  In Teletext mode, selects the content labeled red.
-  In Teletext mode, selects the screen content labeled green.
-  In Teletext mode, selects the screen content labeled yellow.
-  In Teletext mode, selects the screen content labeled blue.

♪ **Note:** To switch your remote from a. functionality to b. (described above), refer to “Remote control options” on page 31 and locate the “Selecting a Remote Control version” option.

### Getting strong remote control range and response

The cord that connects the power supply to the media center contains an antenna for your RF remote. For good range, it is VERY important that you extend this cord to its full length and keep it away from other system cables. Placing the power supply on the floor, well below the media center, puts the cord in a vertical orientation, which is optimum.

♪ **Note:** Also, when using a plasma screen TV, keeping the media center power supply as far from the TV as is practical improves remote range.

If your system does not respond when you press a button on the remote, it could be time to change the batteries. For information on the type of batteries to use and how to change them, refer to “Replacing the remote control batteries” on page 40.

In some buildings, there may be “dead spots” where remote control signals are not effective. If this happens, move the remote a foot or two and try again. Also make sure the cord that connects the power supply to the media center (and contains the remote antenna) is stretched to its full length and is separated from other power cords. If this does not help, move the media center a few feet to see if a new location provides better response.

If the batteries are not dead and your efforts to avoid dead spots are in vain, you may need an antenna extender. To contact Bose for more information, or to order the extender, refer to the address list included with the system.

## Media center

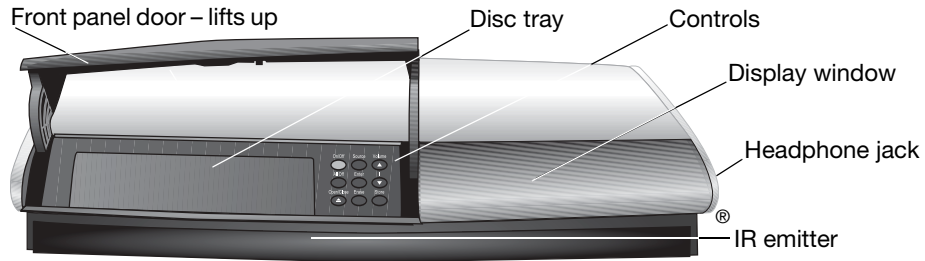
The disc tray and system controls are located under the front panel door of the media center. To the right of the system controls is the display window (Figure 1).

**⚠ CAUTION:** Pressing the Open/Close button on the media center is the best way to open and retract the disc tray. DO NOT press on the tray to make it retract or exert pressure on the front of the tray while it is moving. Doing so can cause the disc player to malfunction.

An IR (infrared) signal emitter, located under the disc tray, enables you to control other components using the LIFESTYLE® remote. Avoid blocking this emitter, so its signal will have a clear path to other components or reflective surfaces in the room.

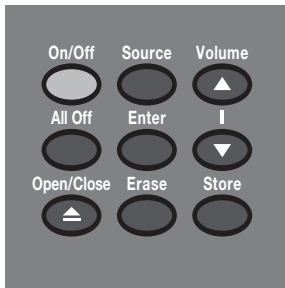
**Figure 1**











Front view of the media center



### Controls

Four of the media center control panel buttons provide similar control to buttons on the remote control. The other five offer unique functionality.



- On/Off**  Turns the system on or off in the main room only. Selects the source last used when it turns on the system.
- All Off**  Turns off the system and all connected speakers (in all rooms).
- Open/Close**  Opens/closes the disc tray.
- Source**  Selects the next available sound source in sequence.
- Enter**  Initiates DVD play when that option is selected from DVD menu options that appear on the TV screen.  
In combination with the Store button, advances through and selects system settings on the media center display.
- Erase**  Removes a radio station from the assigned preset number.
- Volume**   Raises the volume of the system and unmutes the speakers (if they are muted).  
 Lowers the volume of the system but does not unmute the source.
- Store**  When the system is off, resets the remote control house code.  
In combination with the Enter button, advances through and selects system settings on the media center display.

## Display window

The media center display window indicates the state of the system, including which source is playing, program details, and what option, if any, is selected (Figure 2).


**Figure 2**

Sample of information that appears on the media center display



When Settings menu items or messages appear in the display, they may scroll to reveal information that does not fit in the two lines available.

### Light indicators

<b>Sleep</b>	Shows when the system is set to shut down automatically.
<b>Settings</b>	Shows when the source Settings menu is selected.
<b>Shuffle</b>	Shows when tracks from a CD are playing in random order.
<b>Repeat</b>	Shows when the track playing is set to play again.
<b>Disc</b>	Shows when a selected action applies to the tracks on a disc.
<b>Track</b>	Shows when a selected action applies to one track only.
	Lights briefly when a remote control command is received.

**Figure 3**

Sleep indicator for automatic system shutdown setting



### Component system setup using the display

The media center display provides access to the System settings required to activate a component video connection between the TV and media center and to select progressive scan.

**Note:** For detailed instructions on how to activate this feature in your LIFESTYLE® system, refer to your Installation Guide.

When activation is completed, you will see the proper results, assuming:

- Your TV supports this feature and is set for it, according to instructions in the owner's guide provided by the TV manufacturer.
- Your TV and media center are properly connected using the supplied component video adapter.

# SYSTEM OPERATION

## Initial pointers to get you started

Scanning the following tips may prove worthwhile before using your system.

- ♪ **Note:** For information on how to set the remote to operate other components, refer to “Using your LIFESTYLE® remote with other components” on page 21.

### To turn on your system

- Press the On/Off button on the remote control.
- Or, press the media center On/Off control.
- Or, press the CD/DVD, FM/AM, TV, CBL/SAT, or AUX remote button.  
This turns on the system and selects the source at the same time.

To use your system with the TV and other components, review the reminders below. They are provided to help ensure that it all works together smoothly.

### To turn on the TV or other external components

1. Turn on the system.
2. Press the remote control button for the source you want.
3. Turn on the source, as needed.

You can use your LIFESTYLE® remote to control the above functions as soon as you set it to operate the TV and other components.

### To watch a DVD

Your installation choices may require additional activation settings, as indicated below.

- Getting an image to appear on the TV screen:
  - Be sure to select the proper video input on your TV (consistent with the video input that the media center connects to on the back of the TV). Use the LIFESTYLE® remote control Input button (just below the TV source button).

### If you have a TV that supports component or progressive scan

The tips below apply only if you have made a component connection between the media center and your TV.

- Using the component video connection option:
  - If you have a component video connection between the TV and the media center, be sure to make that selection on the display of the media center (see Note below). Otherwise, you may see nothing on your screen when you select DVD as the source.
- Using the progressive scan capability of your TV:
  - Make sure there is a component video connection between the TV and the media center.
  - Be sure to make the Progressive selection on the media center (see Note below). Otherwise, you may see nothing on your screen when you select DVD as the source.
  - For other video components connected to the media center, make sure the component is also connected using a component video adapter.

- ♪ **Note:** For information on selecting component video on the media center (required for use of progressive scan as well), refer to “Higher-quality connections to consider” in your Installation Guide.

### To adjust what you hear or see

- To correct sound problems (unexpected boominess, harshness, thinness, or reverberation) take time to run the ADAPTIQ® audio calibration program, if you have not done so.

**Note:** Refer to “Making sure the sound is as good as it gets” in the Installation Guide.

- For lasting adjustment to system operation (for audio, video, media center, remote control, or DVD lock), use the System menus. For details on the changes you can make, refer to “Properties that you can adjust” on page 27.
- For temporary adjustments to the particular source playing (like the number of speakers engaged or the turn-off timer setting), use the on-screen Settings menus. For details on the changes you can make, refer to “Quick adjustments as you watch or listen” on page 35.

Instructions for selecting and playing the other system sources refer to buttons on the LIFESTYLE® remote control unless otherwise specified.

## Enjoying multiple system sources

Once it is set to control other components connected to the system, your LIFESTYLE® remote serves as a universal control for those components, as well as for system sources.

**Note:** For information on how to set the remote to operate other components, refer to “Using your LIFESTYLE® remote with other components” on page 21.








### Playing a DVD

1. Turn on your TV.
2. Press **CD/DVD** to select the DVD player. If the system is off, this will turn it on.
3. On the media center, lift the door and press the Open/Close button to expose the disc tray.
4. Insert a DVD into the tray (label side up). Be sure the DVD is clean. If not, refer to “Protecting and caring for your system” on page 43.
5. On the media center, press the Open/Close button again to retract the disc tray.
6. Press **Play** to begin DVD play.

You may need to press **Play** more than once. On most DVDs, the option to play the main feature is just one of several on-screen selections offered.

**Note:** Not all DVDs offer the same features. You can choose subtitles only if the disc provides subtitle information.

### Your remote control options

When you want to:	Press:
Pause a DVD movie...	 .
Resume play...	 again, or  .
Stop a DVD movie...	 Then  to resume play where the movie stopped. Or,  twice to stop and reset. Then  to restart at the beginning of the DVD.

Skip to the next chapter...



up.

Skip to the previous chapter...



down twice.

Repeat a chapter...



while the chapter you want to repeat plays.

Search backward or forward...



for the motion rate control bar to appear. Press again to adjust the rate of the search and set the direction.

Select a different option offered on the DVD...



to view the menu shown at the beginning of the DVD. Use the left, right, up, or down arrows to reach the menu item you want, and press **Enter** to make that selection.

### To repeat a segment of the DVD that is playing

To replay a segment of the DVD several times, you can choose the AB repeat option in the TV Settings menu, as follows:



1. Press **Setting** and move down the list of options until you reach the AB icon.
2. Press **Enter** to activate this selection. The letters **a b** appear in a highlighted box to the right of the menu list.
3. Press **Enter** at a point in the DVD where you want to begin or end the segment. The **a** changes to **A**, confirming your action.
4. Move backward or forward to the next point that defines the segment.
5. Press **Enter**. The **b** changes to **B** to confirm that you have defined the segment. The repeat of that segment begins.

Repeat continues until you press the **Enter** or Stop button.

**Note:** For information on the quick adjustments you can make to DVD settings, refer to “DVD settings options” on page 37. Instructions on how to enter the menu to make those changes are available in “Where to find the list of options” on page 35.

### Using DVD parental controls

The parental control feature of your LIFESTYLE® system allows you to restrict access by locking any DVD movies that you find inappropriate for members of your family.

Before you can use this feature, you need to choose a password and a level of restriction (matched to movie rating levels) as found in the System menu. To learn more about parental controls, refer to “DVD Lock options” on page 33.

**Note:** Refer to “Troubleshooting” on page 44 if you have trouble with a password.



## Playing a CD

Press **CD/DVD** to select the CD player. If the system is off, this will turn it on and begin playing a CD loaded in the disc tray.

To load a disc:

1. On the media center, lift the door and press Open/Close to expose the disc tray.
2. Insert the audio CD into the tray.
3. On the media center, press Open/Close again to retract the disc tray.  
Play begins automatically.

## Your remote control options

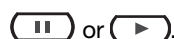
### When you want to:

Pause a CD...

### Press:



Resume play of a paused CD...



Stop a CD...



Then to restart at the beginning of the CD.

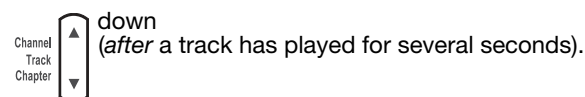
Clear continuously scrolling track information (for an MP3 CD only) from the media center display...

and hold until the display changes.  
Repeat to resume display of the scrolling text.

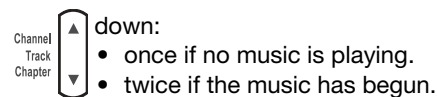
Go to the next track...



Go to the beginning of the current track...



Go to a previous track...



Skip a track...



Scan a CD backward/forward...



On MP3 discs only, this jumps to the beginning of a track.

Randomly play CD tracks...



Cancel random play...



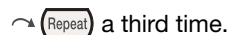
Repeat a track...



Repeat a CD...



Cancel repeat...



**Note:** For information on the quick adjustments you can make to CD settings, refer to "Tuner settings options (FM or AM radio)" on page 38. Instructions on how to enter the menu to make these changes are available in "Where to find the list of options" on page 35.

### Using the radio

Press FM/AM to select the radio tuner. This turns on the system if it was off and tunes to the FM or AM station last selected.

### Changing stations

**When you want to:**

**Press:**

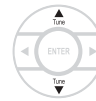
Switch between FM and AM...



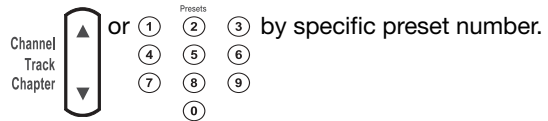
Seek the next strong station...



Manually tune to a station...



Select a preset station...



**Note:** For information on the quick adjustments you can make to the radio tuner settings, refer to “CD settings options” on page 37. Instructions on how to enter the menu to make those changes are available in “Where to find the list of options” on page 35.

### Setting, removing, or reassigning radio station presets

You can establish presets for up to 20 AM and 20 FM stations. This enables you to tune in a favorite station quickly. There are two ways you can assign presets.

**To set a preset, use method A or B below:**

**A.** To assign the *next preset number* to a station, use the media center control panel and follow the next two steps for each station:

1. Tune to the preferred station.
2. On the media center control panel, press the Enter button.

**B.** Or, to assign a station to a *specific number* use the LIFESTYLE® remote control and follow these steps:

1. Tune to the preferred station.
2. To assign the station a preset number, press and hold that number button.
  - For numbers 1 through 9, press a single number and hold it until the display indicates PRESET: # SET.
  - For numbers 10 through 20, press the first number, then press and hold the second number until the display indicates PRESET: # SET.

**Note:** Assigning a preset number to a station will replace any previous assignment to that number.

**To remove a station preset:**

1. Tune to the preset number you want to remove.
2. On the remote control, press and hold the 0 number button until the message PRESET: ## ERASED appears briefly on the media center display. Removal is then complete.

**To reassign a preset to a different station:**

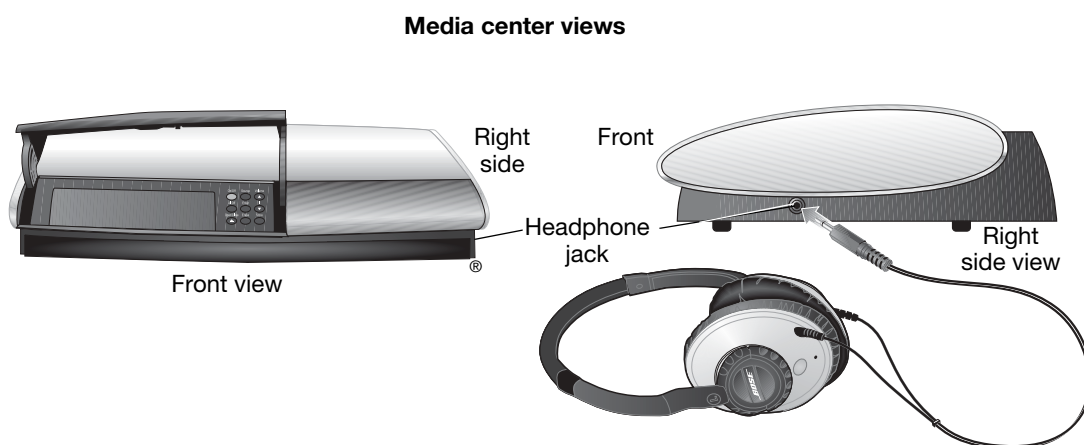
1. Tune to the station preferred.
2. On the remote control, press and hold the preset number button(s) you choose to re-assign to that station.

**Using the headphone jack**

For private listening, you can connect headphones to the jack, which is located on the right side of the media center (Figure 4).

**Figure 4**

Location of the headphone jack on the media center



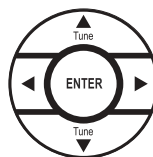
**Note:** Connecting headphones mutes all main room speakers.

**Using the sleep timer**

You can set the sleep timer to turn off the LIFESTYLE® system automatically in 10 to 90 minutes, depending on the time you select. You can do this in the Settings menu for any source that is selected.

**Note:** If you are unfamiliar with use of the Settings menu, refer to “Quick adjustments as you watch or listen” on page 35.

In the Settings menu on the media center display or on the TV screen, move around and make changes by using the selection buttons.



**To set the timer:**

On both the media center display and the TV on-screen menu, the same actions apply:

1. Press the **Settings** button on the LIFESTYLE® remote to enter the source Settings menu.
2. Move down to the Sleep Timer symbol, the last feature in the menu (Figure 5). If you see a continuation arrow at the bottom of the menu, move to it to see the other attributes that are not currently shown.

**Figure 5**

*Sleep timer symbol in the source Settings menu*



3. Move right into the options list and up to the delay time you want, from 10 to 90 minutes.

**Note:** *Pressing the up arrow when you reach the 90-minute option turns off the sleep timer.*

4. Press **Enter** to confirm your selection.
5. Press **Exit** or **Settings** on the LIFESTYLE® remote control to leave the menu.

When the time you set elapses, sleep timer turns off the system and the TV (if it is on\*), and resets itself to zero.

\*For the TV to turn off automatically, the system must sense that it is on. This is contingent on your use of the supplied TV sensor. For information on installing and testing the TV sensor, refer to your *Installation Guide*.

## Using your LIFESTYLE® remote with other components

You can control most brands of external components – such as TVs, cable/satellite boxes, and VCR/DVRs – using your LIFESTYLE® remote control. After you make the proper menu selections for each component you want to control, the LIFESTYLE® remote serves as a universal remote for most of your component operations.

### Setting the remote to control each component

Your LIFESTYLE® system includes an IR (infrared) emitter that sends out signals from the front of the music center to each component that your LIFESTYLE® remote is set to control. This allows you to turn on those sources (which are in the room with the media center) and make basic selections from them. The additional components may be connected either to the media center or to the TV.

#### It may take more than one try

Some manufacturers use a number of similar device codes. After selecting one code, your remote may turn your TV, cable or satellite box, or VCR on and off successfully. However, if you cannot change channels or initiate other features using the remote, you may want to continue testing device codes until you find one that provides greater control.

After trying a few codes, if your component still does not respond, slightly adjust the position of the component in relationship to the media center. This may better enable the signal from the media center to reach the component.

♪ **Note:** IR signals must reach each component for a reliable test of the IR code settings. A good way to succeed is by using the supplied IR emitter cable, positioning it in front of each component as you use the LIFESTYLE® remote to turn it on and off. If you have not yet installed the emitter, see “IR emitter cable as an option” in your Installation Guide.

### For TV control

♪ **Note:** For general guidelines on using the LIFESTYLE® System menu, refer to “Using System Menus” on page 27.

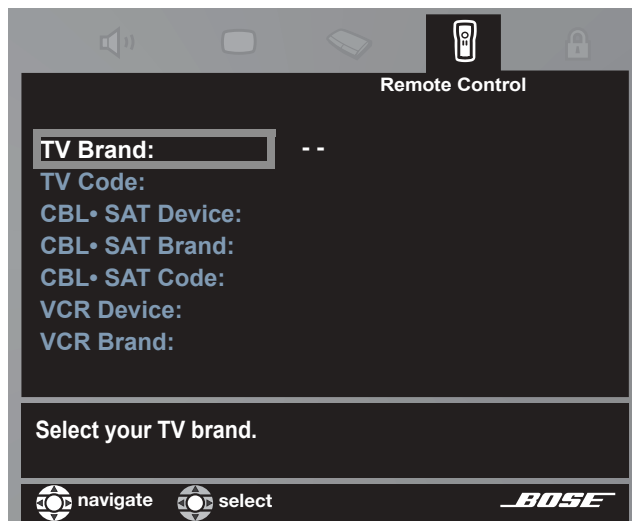
Use the TV remote to turn on the TV. Be sure to select the video input on the TV for the media center.

Then, using the LIFESTYLE® remote control:

1. Press **TV** to select the TV source.
2. Press **System**. The System menu will appear on the TV screen (Figure 6).
3. Move across the properties to **Remote Control** to preview these menu options.
4. Press the down arrow or **Enter** to move into that menu.

**Figure 6**

Preview of Remote features in the System menu



5. Identify the TV brand:
  - From the list of options that appear, select **TV Brand** (Figure 7).
  - Move right into the list of brands and up or down to locate the brand of your TV.
  - Press **Enter** to select the brand.

**Figure 7**

TV brand selection



6. Choose the TV code:
  - In the list of options on the left, select **TV Code**.
  - Move right to select the first code.
  - Press the **TV On/Off** button on your LIFESTYLE® remote. Press that button again.
    - If the TV turns off and on, you have chosen the right code.
    - If the TV does not turn off, select another code, and press **TV On/Off** two more times. When you have chosen the right code, press **Enter**.
7. Set the TV to turn on automatically, as needed.

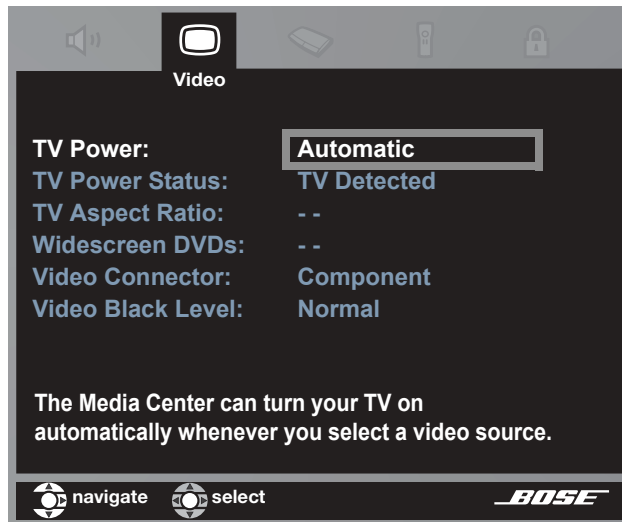
This automatic feature works only after the optional TV sensor is installed and positioned to detect if the TV is on or off. Refer to your *Installation Guide* for information on installing the sensor.

To make this choice:

- Move up to the System menu properties and over to **Video** (Figure 8).
- From the **Video** options, select **TV Power**.
- Move right into the list of choices and up or down to select a different setting:
  - **Euro Connector (European default)**
  - **Automatic**
  - **Manual (US default)**
- Press the **Enter** button.

**Figure 8**

Changing the TV Power



8. Notice the **TV Power Status**:
  - **TV Detected** means the installed TV sensor is working.
  - **TV Not Detected** means the TV sensor (if installed) is not connected or not positioned properly.
  - Press **System** or **Exit** to leave the System menu.

### **For cable/satellite control**

The cable or satellite that is connected to the CBL•SAT input on your media center is the one you should select. So when you press the CBL•SAT source button and the On/Off button below it, you are operating that device.

If you own both a cable and satellite box, use the AUX option to designate the second device brand and code.

🎵 **Note:** For general guidelines on using the LIFESTYLE® System menu, refer to "Using System Menus" on page 27.

### **Follow the cable or satellite process below:**

Turn on the cable or satellite box (or other video device) that is connected to the CBL•SAT Audio IN on the media center. Turn on the TV and be sure to select the TV video input that is connected to the media center. Using the LIFESTYLE® remote control, press CBL•SAT and follow the steps below:

1. Identify the device:
  - From the **Remote Control** options in the System menu, select **CBL•SAT Device**.
  - Move right and select a device from the multiple options by pressing **Enter**.
2. Identify the brand:
  - In the menu options on the left, select **CBL•SAT Brand**.
  - Move to the right and up or down in the alphabetical list to locate your brand.
  - Press **Enter** to select the brand.

3. Choose the device code:
  - From the menu options on the left, select **CBL•SAT Code**.
  - Move right to select the first code.
  - Press the **CBL•SAT On/Off** button on your LIFESTYLE® remote. Press the button again. If the cable or satellite box turns off and on, you have chosen the right code. If not, select another code, and press the **CBL•SAT On/Off** button two more times.
  - When you have chosen the right code, press **Enter**.
  - Press **System** or **Exit** to leave the System menu.

When you complete these settings, you can use **CBL•SAT On/Off** to turn on your cable or satellite source, and use other LIFESTYLE® remote buttons to operate it. If you have both a cable and satellite box, use **AUX** to connect the second device and to select it as the source.

### ***For VCR (or other video recorder) control***

The list of VCR brands and codes include selections for DVRs (or PVRs) and DVD recorders, as well. By following the instructions below, you can set the remote to control one or the other, but *not* both.

If you have both a VCR and a DVR, set up one as VCR and the other as **AUX**.




#### ***Follow the VCR process below:***

Turn on your VCR or other video recorder. Turn on the TV and be sure to select the Video input on the TV for the media center. Then, using the LIFESTYLE® remote control, press the **VCR** source button and follow the steps below.

1. Identify the device:
  - From the **Remote Control** options in the System menu, select **VCR Device**.
  - Move right and select a device from the multiple options by pressing **Enter**.
2. Identify the brand:
  - From the **Remote Control** options in the System menu, select **VCR Brand**.
  - Move right into the list of brands and up or down to locate your brand of VCR or DVR.
  - Press **Enter** to select the brand.
3. Choose the device code:
  - In the menu options on the left, select **VCR Code**.
  - Move right to select the first code.
  - Press the **VCR On/Off** button on your LIFESTYLE® remote. Press this button again. If the VCR or DVR turns off and on, you have chosen the right code. If not, select another code, and press **VCR On/Off** two more times.
  - When you have chosen the right code, press **Enter**.
  - Press **System** or **Exit** to leave the System menu.



When you complete these settings and select **VCR** as the source, you can now use the **VCR On/Off** button and press **Play**, **Pause**, or **Stop and Seek** to control your VCR or other video recorder. On some DVRs, pressing **Shuffle** and **Repeat** buttons will allow you to skip backward or forward quickly.

**Note:** If your **LIFESTYLE**® remote control has the  symbol below the  button, it also has a record button () near the bottom of the remote. Use that button to set your VCR/DVR to record.

### **For AUX control**

If you have a component connected to the AUX input on your media center, you can set your **LIFESTYLE**® remote to control it, although on and off control is not an option.

If you do not have a component connected to AUX, you can still control another device by selecting it from the list of AUX device choices: **Changer**, **Satellite**, **Cable**, **DVR**, **TV**, or **VCR**.

To exercise this control, you must press the **AUX** source button first.

**Note:** For general guidelines on using the **LIFESTYLE**® System menu, refer to “Using System Menus” on page 27.

#### **Follow the AUX process below:**

Turn on your component. Turn on the TV and be sure to select the Video input on the TV for the media center. Then using the **LIFESTYLE**® remote control, press **AUX** and continue:

1. Identify the device:
  - From the **Remote Control** options in the System menu, select **AUX Device**.
  - Move to the right and up or down in the list to select a component by pressing **Enter**.
2. Identify the brand:
  - In the menu options on the left, select **AUX Brand**.
  - Move to the right and up or down in the alphabetical list to locate your brand.
  - Press **Enter** to select the brand.
3. Choose the device code:
  - From the menu options on the left, select **AUX Code**.
  - Move right to select the first code.
  - Press the **Play** or **Channel/Track up** button on the **LIFESTYLE**® remote control. If the component responds, press other buttons to make sure important functions on the component also work. If the component does not respond, select a different code and try again.
  - When you have chosen the best code for your component, press **Enter**.

Press **System** or **Exit** to leave the System menu.

### **Assigning channel control to the TV input device**

If you always change channels on your cable or satellite box, and never on your TV, you can choose to set up your **LIFESTYLE**® system for your cable or satellite box when you select **TV** as the source. In this case, you need to connect your cable or satellite to the TV Audio IN on the media center. You will also need to select that option in the System menu.

**Note:** For general guidelines on using the **LIFESTYLE**® System menu, refer to “Properties that you can adjust” on page 27.

Make this selection from the **Remote Control** options in the System menu. Opposite the **TV Control** option, select from multiple options the one you want to use as channel selector. Then press **System** or **Exit** to leave the menu.

**Figure 9**

*Designating the TV as channel selector (TV tuner)*



This gives you the cable sound to go with the cable program, without changing to CBL • SAT as the source selection. You can also designate CBL • SAT as the primary tuner to control your channel selection.

This is only a good choice if you use the TV exclusively as a video monitor.

## Properties that you can adjust

Adjustments to system properties are typically those you make only once. If your system already operates just as you want, there is no need to make such adjustments.

However, for some installation options, changes to the System menu may be required. This is simply to make the system fully compatible and convenient for your setup.

One example is the adjustments made so the remote control works with any components that are externally connected to the system.

### How to enter the System menu

By pressing the **System** button on the LIFESTYLE® remote control, you call up the System menu. This menu appears on your TV screen only, not on the media center display.

However, if you do NOT see this menu:

- Make sure your TV is turned on.
- Make sure to select the TV Video Input used to connect to the media center.

🎵 **Note:** If you recorded the TV Video Input information on the form in your Installation Guide, refer to that form as needed.

- Press **System** on the LIFESTYLE® remote control, as needed.

### What it shows you

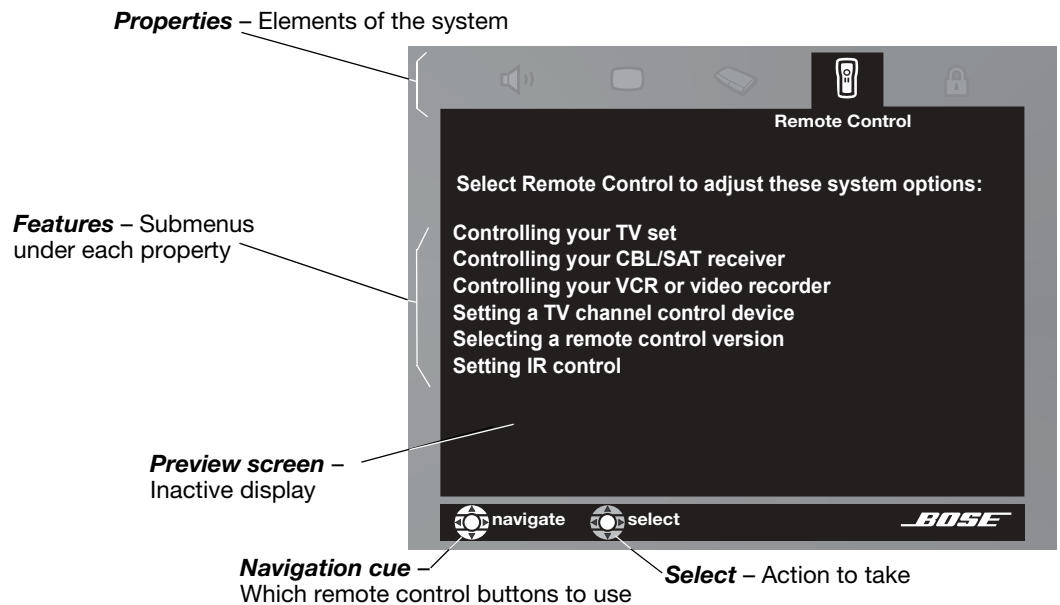
When the System menu appears, the first property on the left (Audio) is prominent, and the preview screen displays those property features. However, as you move across to the right, different properties become prominent.

At the far right, you reach the DVD Lock property and its preview list of features (Figure 10).

🎵 **Note:** Entering the System menu causes any DVD or VCD that is playing to pause.

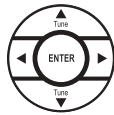
**Figure 10**

System menu and preview of the DVD Lock feature



### How to make changes

Making adjustments to system properties in this menu is similar to changing the settings for a source.



- Move around and make choices by using the selection buttons shown.
- Move right to see a preview of features under each property.
- Press the down arrow or **Enter** to select and activate that property screen.

**Note:** When activated, the screen changes from a preview of features to a list of the specific options you may choose to alter for that property.

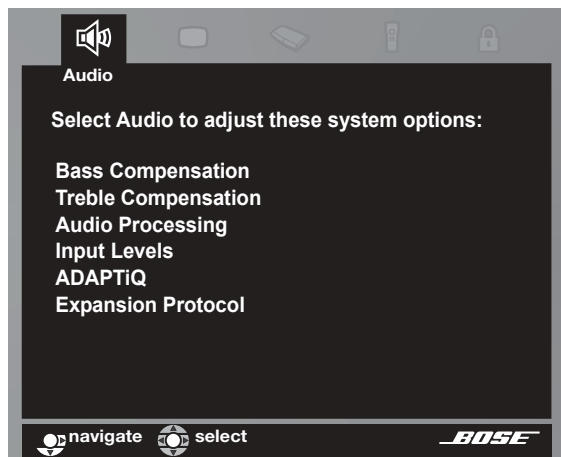
- In the active list, press the left, right, up, or down arrows to get to the option you want.
- Press **Enter** or the left arrow button to confirm your selection and move back to the features column.
- Repeat these steps for each change you want to make.
- Press **Exit** to leave the System menu.

### Audio options

Press **System** on the LIFESTYLE® remote control. When you see a preview of audio features, you can press the **Enter** button to move into the active list of audio options.

**Figure 11**

Preview of audio features



**Note:** Listening to an audio source while you make these adjustments can be helpful. Some changes will be immediately noticeable and therefore useful in fine-tuning your selections.

Active list of options	Default settings (Options)	Effect of this setting
Bass Compensation	0 (-14 to +14) (-9 to +6)	Normal low-frequency reproduction. Decreased (-) or increased (+) low-frequency reproduction. <i>Range available following ADAPTiQ® system calibration.</i>
Treble Compensation	0 -14 to +14 (-9 to +6)	Normal high-frequency reproduction. Decreased (-) or increased (+) high-frequency reproduction. <i>Range available following ADAPTiQ system calibration.</i>

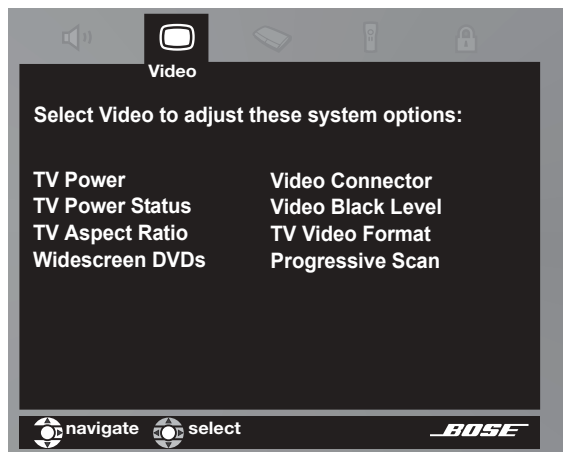
<b>Audio Processing</b> (Movie EQ, Range Compression, Mono Decoding)	Automatic (User Adjustable)	Standard Bose® processing applies. Allows you to make adjustments to the options (specific to each sound source) after pressing the Settings button while playing any internal or external system sound source.
<b>TV Analog Input Level</b> <b>TV Digital Input Level</b> <b>VCR Analog Input Level</b> <b>VCR Digital Input Level</b> <b>CBL/SAT Analog Input Level</b> <b>CBL/SAT Digital Input Level</b> <b>AUX Analog Input Level</b> <b>AUX Digital Input Level</b>	Normal (-6, -3, +3, +6)	Standard signal level (loudness). Decreases or increases signal level (adjustable to match the levels of other components).  <i>♪ <b>Note:</b> You may want to adjust the inputs for each external component to match the system's internal FM and CD levels.</i>
<b>ADAPTiQ®</b>	Off (On Erase)	No ADAPTiQ audio calibration performed. Uses ADAPTiQ system adjustments established using Disc 2. Eliminates the ADAPTiQ system adjustments* when this selection is followed, within 5 seconds, by pressing the Erase button on the media center control panel.
<b>Expansion Protocol</b> Change this only if instructed in the owner's guide supplied with your Bose® link remote control.	Bose® link (Legacy)	Communicates only with Bose link-compatible products in other areas or rooms of your house. Allows the system to communicate with Bose legacy products (like Wave® radios or Wave® radio/CDs, which pre-date Bose link compatibility) and with some non-Bose products in other areas or rooms of your house.

## Video options

Press **System** on the LIFESTYLE® remote control. Move right to see a preview of video features, and press the **Enter** button to move into the active list of video options.

**Figure 12**

Preview of video features



*♪ **Note:** DO NOT change settings for component video using the on-screen System menu shown here. On some TVs, the screen will be blank until you make this change.*

*Refer to "Component system setup using the display" on page 13.*

\* Elimination of ADAPTiQ system adjustments is NOT automatically reversible.

Restoring these adjustments requires re-use of the Setup Disc 2 and the ADAPTiQ system headset supplied with the system. For information on how to use this process, refer to "Making sure the sound is as good as it gets" in your *Installation Guide*.

Through use of this advanced feature, the LIFESTYLE® system self-adjusts its audio processing to compensate for the furnishings, speaker placement, and positions of listeners to provide ideal sound in your main room.

\*\*The Automatic feature works only after the optional TV sensor is installed and positioned to detect if the TV is on or off. For information on using the TV sensor, refer to "Installing the TV on/off sensor" in your *Installation Guide*.

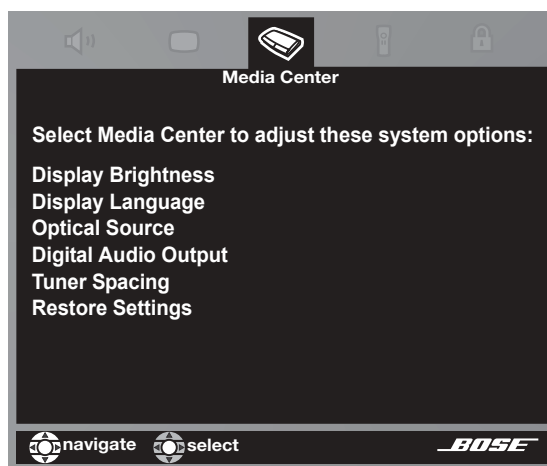
	<b>Default settings (Options)</b>	<b>Effect of this setting</b>
<b>TV Power</b>	Automatic (Manual Euro)	TV turns on automatically when a video source is selected.** TV does not come on automatically. TV responds to SCART connector input.
<b>TV Power Status</b> (indicator only; not a setting)	TV Not Detected (TV On)	Indicates: TV Sensor not installed or not positioned correctly. Indicates: TV Sensor installed and functioning properly.
<b>TV Aspect Ratio</b>	Normal (Widescreen)	4:3 ratio screen display. 16:9 ratio widescreen display.
<b>Widescreen DVDs</b>	Modified (Unmodified)	DVD video reformats, as needed, to fit a 4:3 TV screen. DVD video does not reformat automatically.
<b>Video Connector</b> (See Note on page 29.)	Composite, S-VIDEO (Component)	System works with composite and/or S-video TV connection. System works with component TV connection.
<b>Video Black Level</b>	Normal (Extended)	Screen black level generally appropriate for TVs. Reduces screen black level, appropriate for certain TVs.
<b>TV Video Format</b>	NTSC (US) PAL (EUROPE) (MULTISTANDARD)	Correct for NTSC (US standard) monitors. Correct for PAL (European standard) monitors. Proper only for a TV that supports multiple formats (NTSC <u>and</u> PAL).
<b>Progressive Scan</b>	Off (On)	Screen image repaints in standard style. Screen image repaints in advanced style (if available on the TV).

### Media center options

Press **System** on the LIFESTYLE® remote control. Move right to see a preview of media center features. Press the **Enter** button to move into an active display of submenus.

**Figure 13**

Preview of media center features



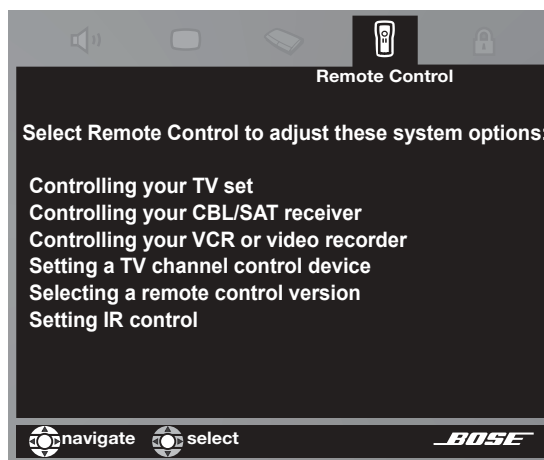
	<b>Default settings (Options)</b>	<b>Effect of this setting</b>
<b>Display Brightness</b>	4 (1 to 7)	Media center display lights with a midrange brightness. Darkens or lightens the media center display (7 = brightest).
<b>Display Language</b>	English (Dansk, Deutsch, Español, Français, Italiano, Nederlands, Svenska)	On-screen display menus appear in the selected language.
<b>Optical Source</b>	None (TV, VCR, CBL/SAT, AUX)	No digital signal received via optical cable. Digital signal received via optical cable for selected source. <b>Note:</b> Choosing an optical source here restricts digital connections to optical only. No digital co-ax connection signal will be processed.
<b>Digital Audio Output</b>	Original  PCM	No processing applied for signals sent to rear panel digital audio jacks. Increases digital audio compatibility with other devices.
<b>Tuner Spacing</b>	U.S., European	Channel spacing for AM/FM radio stations set to selected region standard.
<b>Restore Settings</b>	No  Yes	User settings, if any, modify system operation. Overwrites user settings and adjustments with the original settings established at the factory.

### Remote control options

Press **System** on the LIFESTYLE® remote control. Move right to see a preview of remote control features, and press the **Enter** button to move into an active list of remote control options.

**Figure 14**

Preview of remote control features



	<b>Default settings (Options)</b>	<b>Effect of this setting</b>
<b>TV Brand</b>	-- (Brand name)	Identifies the TV brand for the LIFESTYLE® remote to control.
<b>TV Code</b>	--	Identifies the IR code that works with your TV.
<b>CBL•SAT Device</b>	-- (Cable, Cable/DVR, Satellite, Satellite/DVR, HDTV Tuner)	Identifies which device is connected to the CBL•SAT input.
<b>CBL•SAT Brand</b>	-- (Brand name)	Identifies the device brand for the LIFESTYLE® remote to control.
<b>CBL•SAT Code</b>	--	Identifies the IR code that works with your CBL•SAT device.
<b>VCR Device</b>	-- VCR, DVR, Cable/DVR, Satellite/DVR, DVD/DVD recorder, DVD/DVR, TV/DVD	Identifies what type of device is connected to the VCR input.
<b>VCR Brand</b>	-- Brand name	Identifies the device brand for the LIFESTYLE® remote to control.
<b>VCR Code</b>	--	Identifies the IR code that works with your VCR device.
<b>AUX Device</b>	-- CD Changer, DVR, DVD/DVD Recorder, DVD/DVR, HDTV TV, TV/DVD, VCR, Cable/DVR, Cable, Satellite/DVR, Satellite, TV	Identifies which type of device is connected to the AUX input.
<b>AUX Brand</b>	-- Brand name	Identifies the device brand for the LIFESTYLE® remote to control.
<b>AUX Code</b>	--	Identifies the IR code that works with your AUX device.
<b>TV Control</b>	TV AUX, VCR, CBL•SAT	Determines which device changes channels when in TV source.
<b>Remote Version</b>	Record/ABC, Teletext	Sets the functions of some buttons on the remote, such as Screen ratio control (Record/ABC or Teletext), as provided by your TV or in your area.
<b>IR Control</b>	On  Teach  Off	On System receives IR commands from another remote that has been taught to operate the system.  Teach System sends out IR commands, in response to the LIFESTYLE® remote buttons pressed, to teach another remote to operate the system.  Off System does not allow IR control by another remote or does not teach IR commands to a learning remote.

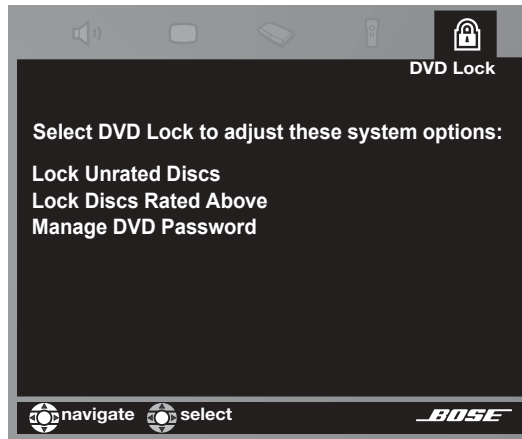


## DVD Lock options

Press **System** on the LIFESTYLE® remote control. Move right to see a preview of DVD Lock features, and press the **Enter** button to move into an active display of DVD Lock options.

**Figure 15**

Preview of DVD Lock features



	<b>Default settings (Options)</b>	<b>Effect of this setting</b>
<b>Create Password</b> (appears only before a password is created)	----	Establishes a four-number code to restrict access to movies with certain ratings.
<b>Confirm Password</b> (appears only when a password is created or changed)	----	Verifies the four-number password.
<b>Enter Password</b> (appears only after a password is created)	----	Allows access to movies with certain ratings.
<b>Change Password</b> (appears only if a password is entered)	----	Establishes a new four-number code to restrict access to movies with certain ratings.
<b>Lock Unrated Discs</b>	Off (On)	No restriction applies to unrated DVD movies. Restricts viewing access to unrated titles when password is set.
<b>Lock Discs Rated Above</b>	1 to 8	Prevents viewing of discs above the selected number unless the password is entered.

### **Using the lock to apply parental control**

The parental control feature of the LIFESTYLE® system lets you restrict viewing of DVDs with certain ratings. To activate this feature, you need to set a level of restriction and establish a password in the DVD Lock section of the System menu.

Your password will help prevent unauthorized viewing of DVDs that have a higher rating than your restriction level. There are eight levels to choose from, matched to movie ratings set by the Motion Picture Association of America (MPAA), as shown in the table below.

	<b>MPAA rating</b>	<b>Audience restriction</b>
8		None
7	NC-17	Adult audiences
6	R	Mature audiences
5		Mature teenage audiences
4	PG-13	Teenage audiences
3	PG	Mature young audiences
2		Most audiences
1	G	General

For example, by choosing a Parental Control Setting of 4, you restrict access to videos rated above PG-13. Videos with ratings above that may be viewed only after entering the password.

Your password also prevents others from changing the parental control setting without permission.

#### **To set the restriction level and passwords**

With the TV turned on, select the proper TV video input for the media center. Press **System** on the LIFESTYLE® remote control.

When the System menu appears on the TV screen:

1. Move right to **DVD Lock** for a preview of the selections (as shown on page 33).
2. Press the down arrow or **Enter** to move into an active list of DVD Lock options (noticeably different from the preview screen).
3. Use the number buttons on your LIFESTYLE® remote to enter four digits into the password blanks.
4. Press **Enter** to register your choice.
5. Enter the same four digits in the new blanks and press **Enter** to register them.
6. Select **Lock Discs Rated Above**.
7. Move right and up or down to select the restriction level you want.
8. Press **Enter** or the left arrow to confirm your selection and exit the selection list.

## Quick adjustments as you watch or listen

Quick changes to whatever system source is playing are easy to make when you press the **Settings** button on the LIFESTYLE® remote control. You can boost the system center channel volume or hear audio from five instead of two of the system speakers, for example.

A dedicated Settings menu for each separate audio source, and one other for all of the video sources, gives you nearly instant access. Press one button, and you get the appropriate menu for the source that is currently playing.

Moving about and selecting options from the menu for each source also becomes second nature quickly. Just try it and see.

### Where to find the list of options

To see your options, you must first select a source. Then, on the LIFESTYLE® remote control, press **Settings** to enter the menu for that source.

The menu appears on the media center display and will appear on your TV screen as well, if the TV is turned on and the proper Video Input for the media center is selected.

- As the settings appear on the media center display (Figure 16), press the down button on the remote to see more options.

**Figure 16**

A sample of CD setting options as they appear on the media center display

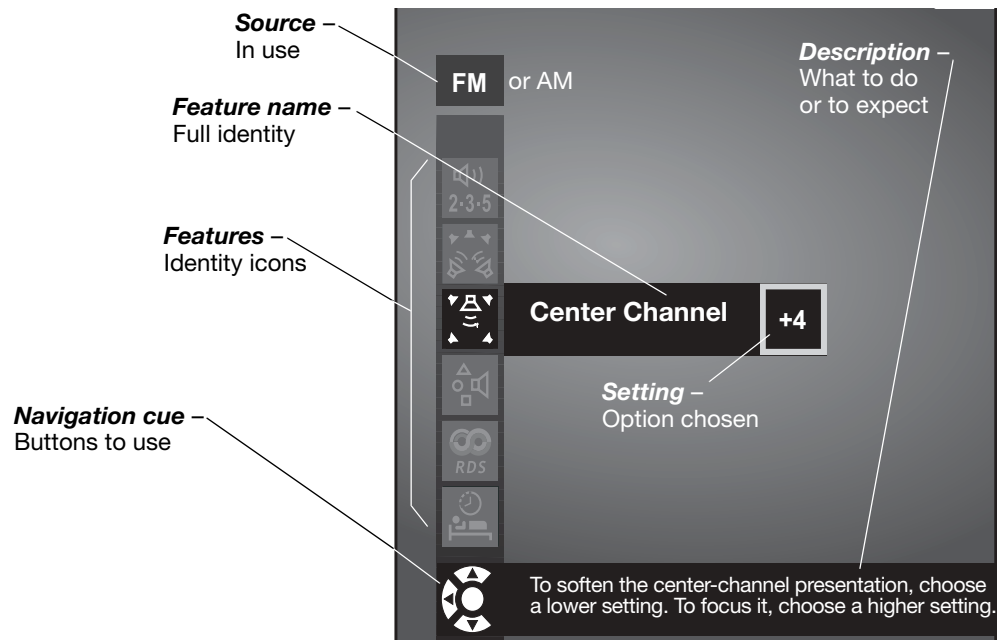


- To see the DVD Settings menu on the TV screen (Figure 17, below), turn on the TV and select the TV Video Input for the media center.

When the list of options is longer than shown, a small down or up arrow appears at the bottom of the list to indicate where to move to see more options.

**Figure 17**

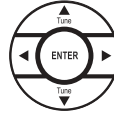
FM radio Settings menu on the TV screen, with identifying tags



When the Settings menu appears on the TV screen, any change you make to settings will be visible there as well as on the media center display.

### How to change the settings

In the Settings menu on the media center display or on the TV screen, move around and make changes by using the selection buttons shown.



On the display or the screen, the same actions apply:

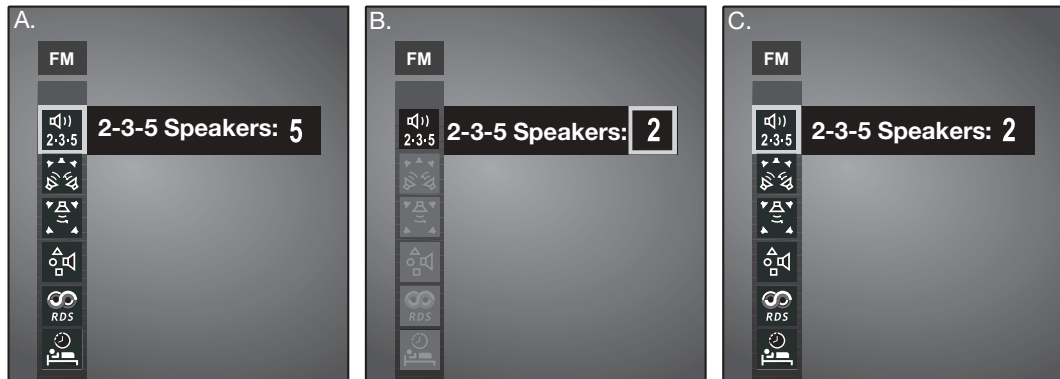
- Press the left, right, up, or down arrows to get to the option you want.
- Press **Enter** or the left arrow to confirm your selection and move back to the features column.
- Repeat these steps for each change you want to make.
- Press **Exit** to leave the Settings menu.

The progression below shows how to change the number of speakers used when FM plays (Figure 18).

- The FM Settings menu appears on the TV screen with 5 speakers as the default setting.
- Arrow buttons move right and up or down to change the number of speakers playing.
- Enter** or the left arrow confirms the new setting and moves back to the list of tuner attributes.

**Figure 18**

*Changing the number of speakers playing*








You can use the actions above to restore the original settings, too. Do this if you do not like the effect of a change you have made, or accidentally made a change you did not intend.

The original (default) settings for each source are shown as the first option for each feature on the pages that follow.

You can restore all default settings by choosing **Restore Settings** in the Systems menu, under **Media Center**. This reverses all changes you have made in both the Settings or System menus. Instead of making this overall change, you can note the default setting listed on the pages that follow, then re-select that setting in any of the sources.

## CD settings options







To see the CD Settings menu, you must insert a CD into the disc tray before you select the source.









	<b>Features</b>	<b>Set to (Options)</b>	<b>Setting effect</b>
	2-3-5 Speakers	5 (2, 3)	Determines the number of speakers playing.
	Surround	0 (-5 to +5)	Establishes relative surround sound volume.
	Center Channel	0 (-5 to +5)	Establishes relative center speaker volume.
	Audio Track	DTS (Dolby Digital)	Plays audio tracks in the format specified.
	Sleep Timer	Off (10-90)	Sets system to turn off when the selected time elapses.

## DVD settings options

To see the DVD Settings menu, you must insert a DVD into the disc tray before you select the source.







Three features (shown in *italic type* below) appear in the DVD menu only if you have set **Audio Processing to User Adjustable** in the **Audio** options of the System menu.

<b>DVD</b>	<b>Features</b>	<b>Set to (Options)</b>	<b>Setting effect</b>
	2-3-5 Speakers	5 (2, 3)	Determines the number of speakers playing.
	Surround	0 (-5 to +5)	Establishes relative surround sound volume.
	Center Channel	0 (-5 to +5)	Establishes relative center speaker volume.
	<i>Movie EQ</i>	On (Off)	Adjusts bass-to-treble relationship for proper movie soundtrack reproduction.
	<i>Range Compression</i>	On (Off)	Adjusts volume to maintain dialogue intelligibility and keep some sounds from overwhelming others.
	<i>Mono Decoding</i>	On (Off)	Engages Videostage® 5 mono decoding circuitry to process mono programs (one-channel audio) into five-speaker sound.

<b>DVD</b>	<b>Features</b>	<b>Set to (Options)</b>	<b>Setting effect</b>
	Time	0:00 _:__	Displays elapsed time. Advances or reverses the film to the new time.
	Title	_ of __	Advances or reverses the film to another section of the DVD, according to the number set.
	Chapter	___	Advances or reverses the film to a new scene, according to the number set.
	Audio Track	DTS Dolby Digital	Plays an audio format available on the specific DVD, which may offer more than one choice.
	Subtitle Language	English Other	Determines the language used for DVD subtitles (of the languages available on that disc).
	Camera Angle	1 of __	Determines the angle used for a movie scene (of the camera angles available on the disc).
	A/B Repeat	a, b A, B	Repeats a segment of the DVD after the start and end points are defined. For details on how to apply this option, refer to page 16.
	Sleep Timer	Off 10-90	Sets system to turn off when the selected time elapses.

### Tuner settings options (FM or AM radio)









There are different settings menus for AM and FM. You can adjust the settings differently for each. Two of the attributes below are available only when the tuner is set to FM.

<b>FM (or AM)</b>	<b>Features</b>	<b>Set to (Options)</b>	<b>Setting effect</b>
	2-3-5 Speakers	5 (2, 3)	Determines the number of speakers playing.
	Surround	0 (-5 to +5)	Establishes relative surround sound volume.
	Center Channel	0 (-5 to +5)	Establishes relative center volume.
	Output Mode (FM-only feature)	Auto (Mono or Stereo)	Sets channel distribution of radio signals.
	RDS Info (FM-only feature and available only outside the U.S.)	Off (On)	Displays station and program information (as available from Radio Data System).
	Sleep Timer	Off (10-90)	Sets system to turn off when the selected time elapses.

## TV settings options (for VCR, CBL/SAT, and AUX)

The settings below affect programs on the TV, even when the source of the program is VCR, CBL/SAT or AUX. There are no separate settings menus for these sources.

Three features (shown in *italic type* below) appear in the TV menu only if you have set **Audio Processing to User Adjustable** in the **Audio** options of the System menu.

TV	Features	Set to (Options)	Setting effect
	2-3-5 Speakers	5 (2, 3)	Determines the number of speakers playing.
	Surround	0 (-5 to +5)	Establishes relative surround sound volume.
	Center Channel	0 (-5 to +5)	Establishes relative center speaker volume.
	<i>Movie EQ</i>	<i>On</i> ( <i>Off</i> )	<i>Adjusts bass-to-treble relationship for proper movie soundtrack reproduction.</i>
	<i>Range Compression</i>	<i>On</i> ( <i>Off</i> )	<i>Adjusts volume by frequency band to moderate the difference between dialogue and special effects. Keeps some sounds from overwhelming others.</i>
	<i>Mono Decoding</i>	<i>On</i> ( <i>Off</i> )	<i>Engages Videostage® 5 mono decoding circuitry, which processes mono audio (one-channel) programs into five-speaker sound.</i>
	<i>Audio 1+1</i>	1 (2, Both)	<i>Plays audio content of selected soundtrack(s). The content of the second soundtrack may be a second language, for example.</i>
	Sleep Timer	Off (10-90)	Sets system to turn off when the selected time elapses.

# REFERENCE

## System maintenance

Changing batteries is the only regular maintenance required.

However, switches inside the remote battery case can be changed, as needed (to select a new house code, for example). Similar changes may be required for any additional remotes, purchased for use in other rooms.

♪ **Note:** For further information on switch settings refer to “Changing remote control switch settings” below.

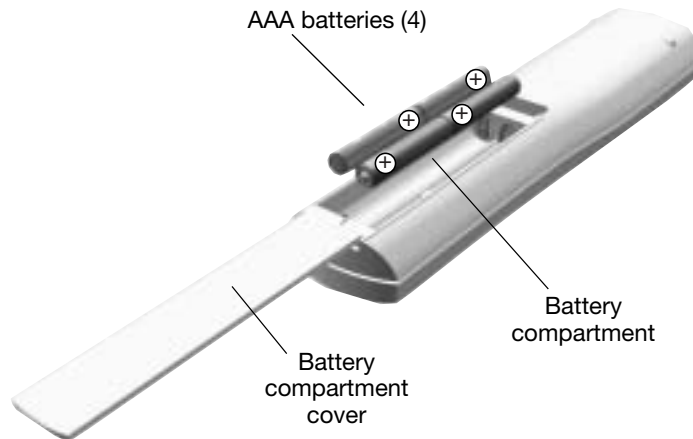
### Replacing the remote control batteries

Replace all four batteries when the remote control stops operating or its range seems reduced. Alkaline batteries are recommended.

1. Slide open the battery compartment on the back of the remote (Figure 19).
2. Insert four AAA or IEC-LR3 1.5V batteries, or the equivalent, as shown. Match the + and – symbols on the batteries with the + and – markings inside the compartment.
3. Slide the battery compartment cover back into place.

**Figure 19**

Installing the remote control batteries



### Changing remote control switch settings

Each LIFESTYLE® remote control uses a house code that corresponds to the house code set in the media center, enabling the two to communicate. If another LIFESTYLE® system nearby creates a conflict with your system, you can easily set a new house code in your media center and its remote control(s) with steps that follow.

Using the remote control:

1. Open the remote control battery cover and locate the miniature switches (Figure 20 on page 41).
2. Move one or more of switches 1, 2, 3, or 4 in the opposite direction from its current setting. Use a paper clip, ball point pen, or similar object.

♪ **Note:** DO NOT change any other switch settings. Moving other switches may disable your remote control.

3. Replace the battery cover.



Using the media center:

1. Lift the media center door and press the All Off button.
2. Press and hold the Enter button. Your current house code will appear in the media center display window in the form of four rectangles, which represent the positions of switches 1 through 4:

**HOUSE CODE:** ■ ■ ■ ■

Switches 1 - 4 down = 0 0 0 0 (current house code)

3. While holding the Enter button, press any button on the remote control. The media center displays the new house code, which confirms its recognition of the new code:

**NEW HOUSE CODE:** ■ ■ ■ ■

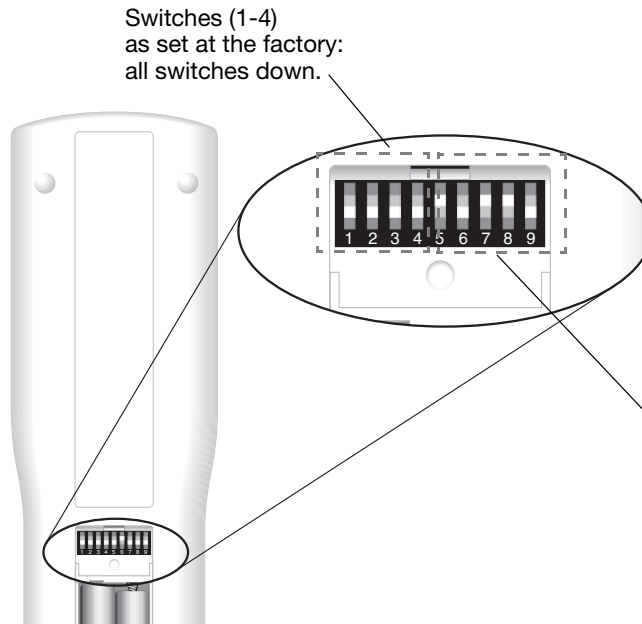
(Switch 1 up, 2 down, 3 up, and 4 down = 1 0 1 0 (new house code))

4. Release the Enter button. The system remains off.
5. If you have additional remote controls, change the switches to match those of the first remote control by following steps 1-3 above. You do not need to repeat steps 4-5.

**Note:** To verify your system's house code, press Enter while the system is off. The display confirms the settings of switches 1-4.

**Figure 20**

Miniature switches on the Primary remote are set for use in the Main room (A)



**Other switches**

Switch 5 determines which “audio stream” (of two) you hear.

For more information on streams, refer to “Setting up a second room with sound” on page 42.

Switches 6-9 represent the room where the remote will be used.

In the main room, the primary remote is set as Room A with all switches down.

**For a Bose® link remote in another room**

Switches 1-4 need to match those switch settings in your main remote.

Set switches 5-9 for the room where you will use the Bose® link remote.

## **Setting up a second room with sound**

Your LIFESTYLE® DVD home entertainment system can direct sound to more than one room at the same time. What's more, it can direct the audio from two different sound sources (such as CD, AM/FM tuner, TAPE, or AUX) to these rooms through two independent audio streams.

In additional rooms where you have speakers (beyond the main room where the media center is located), you can choose to listen to either of the two audio streams. So, when music is playing in the main room, listeners in other rooms can enjoy that same music or an entirely different audio source from the system, for true independence.

Capable of supplying up to 14 additional rooms with Bose® quality sound, one LIFESTYLE® system can fill your entire living space with music.

### ***Bose® link-compatible products make it easy***

As an option to provide sound throughout your home (or even outdoors), the Bose® link network connects all the pieces and offers a variety of Bose products of consistent quality for use in other rooms.

These include: the Bose link AL8 homewide wireless audio link. You can use it with the Wave® music system, 3•2•1 Series II or 3•2•1 GS Series II systems, the LIFESTYLE® RoomMate® powered speakers, and other unpowered speakers for indoors or out. We also offer amplifiers of different power ratings, plus the proper cables and adapters to connect it all together.

With the purchase of a Bose® link remote control for each additional room, managing your whole-house music system becomes quick and easy. It's a simple matter to preset each remote for the room where it will be used and for the audio stream you want it to receive.

For added versatility, you may prefer using a PERSONAL® music center II to control the sound in your other rooms. Besides providing the ability to switch between program streams instantly, this advanced remote provides an LCD screen that shows you what is currently playing and what other listening options you have.

Regardless of which ones you choose, each Bose link-compatible product includes detailed instructions for adding it to your LIFESTYLE® DVD home entertainment system.

For more information on your options, or to purchase additional equipment, contact your local Bose dealer. Or, to reach Bose directly, refer to the address list included with your system.

**Bose® link remote switch settings**

These settings apply only to remote controls with battery compartment switches.\*

- House code switches (1, 2, 3, and 4) must match those on your main remote.

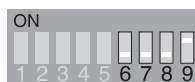
- Consider your choices for Switch 5:

Change the switch so the expansion room shares the audio stream heard in the main room (A).

Leave the switch unchanged, so the expansion room receives a different audio stream from the main room (A).

- Room code switches (6, 7, 8, and 9) must be unique to each new remote, unless for use in the main room (A) along with the primary remote.

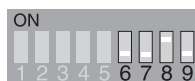
\*For a PERSONAL® music center II, you make these settings in a menu on the display screen.



B



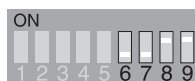
I



C



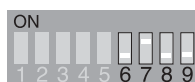
J



D



K



E



L



F



M



G



N



H



O

**Protecting and caring for your system**

Follow the guidelines below when cleaning the surfaces.

- Do not use any solvents, chemicals, or cleaning solutions containing alcohol, ammonia, or abrasives.
- Do not use any sprays near the system.

**Cleaning the media center**

Use only a soft, dry cloth to clean the outside of the media center.

**Cleaning the speakers**

Clean the surface of your speakers with a soft, damp cloth. You can use an ammonia-free window cleaner on a soft cloth to maintain the finish.

The speaker grille panels require no special care, although you may vacuum them carefully, if necessary.

**Cleaning discs**

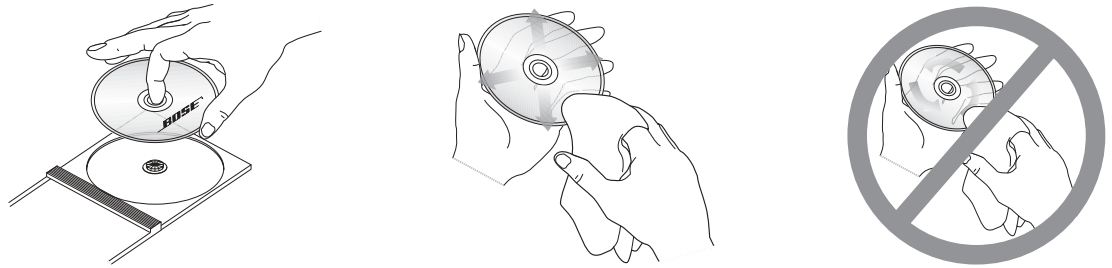
Handle discs by their edges to prevent fingerprints and scratches (Figure 21). Do not write on or attach labels to the surface of the disc.

- To remove stains or fingerprints from the surface of a disc, use a soft, lint-free, dry cloth. Wipe in straight movements from the center of the disc to the outside. Do not use any chemical products; they can damage the disc.
- To minimize exposure to dust and dirt, replace discs in their cases after use. Store each disc in its case, out of direct sunlight, high temperatures, and humidity.

REFERENCE

**Figure 21**

Handling and cleaning a disc



## Troubleshooting

Problem	What to do
System doesn't do anything	<ul style="list-style-type: none"> <li>• Make sure the power connector is inserted securely into the media center, the power cord is inserted securely into the Acoustimass® module, and the power pack and power cord are fully plugged into operating AC wall outlets.</li> <li>• Be sure to press a source button (CD/DVD, AM/FM, etc.) on the LIFESTYLE® remote control.</li> <li>• Unplug the media center power supply for 60 seconds, then reconnect it. This allows the unit to reset itself after a power surge or power interruption.</li> </ul>
No sound	<ul style="list-style-type: none"> <li>• Increase the volume.</li> <li>• Check to see if MUTE is lit on the display. If it is, press the <b>Mute</b> button on the remote control to unmute the sound.</li> <li>• Check the connections for any external components. Make sure that you have pressed the correct remote button for the source you want to hear.</li> <li>• For CD or DVD play, be sure the disc is placed correctly, label-side up, in the disc tray.</li> <li>• Connect the FM and AM antennas.</li> <li>• Make sure that the power switch on the Acoustimass module is set to ON (I).</li> <li>• Make sure that the audio input cable:                         <ul style="list-style-type: none"> <li>– Connector is firmly seated in the media center Main Speaker jack.</li> <li>– Multi-pin connector at the other end is firmly seated in the Acoustimass module AUDIO INPUT jack.</li> </ul> </li> <li>• Check connections between the cube speakers and the module.</li> <li>• Turn off the media center for 60 seconds, then on again, to restore communication between the media center and the speakers.</li> <li>• Make sure that the power switch on the Acoustimass module is set to ON (I).</li> </ul>
Sound is marred by a loud hum or buzz, which may be electrical in nature (not harmonic)	<ul style="list-style-type: none"> <li>• Contact Bose® Customer Service to determine if and how other electrical components in the room may be creating unwanted signals, and the possible remedies.</li> </ul>
No sound from center speaker	<ul style="list-style-type: none"> <li>• Make sure the center speaker cable is connected at both ends.</li> <li>• Select 3- or 5-speaker mode.</li> </ul>
Too much sound from center speaker	<ul style="list-style-type: none"> <li>• Decrease the Center Channel setting.</li> </ul>

Problem	What to do
No sound from surround speakers	<ul style="list-style-type: none"> <li>• Select 5-speaker mode.</li> <li>• Increase the Surround setting for the source being played.</li> <li>• Make sure the video sound source is stereo- and surround-encoded, and the component used (TV, VCR, DVR, etc.) is stereo.</li> </ul>
Surround speakers are too loud	<ul style="list-style-type: none"> <li>• Decrease the Surround setting for the source being played.</li> <li>• Make sure that the left and right front speakers are connected to the front speaker jacks (blue), and the left and right surround speakers are connected to the surround speaker jacks (orange).</li> </ul>
Storing tracks of a CD takes much longer than it should	<ul style="list-style-type: none"> <li>• Remove the CD and check for scratches, which may slow the process or make it impossible to store all tracks.</li> <li>• Or, if the CD needs cleaning, refer to “Cleaning discs” on page 43.</li> </ul>
LIFESTYLE® remote behaves erratically or it does not work (If this occurs in conjunction with use of a plasma-screen TV, see the problem listed next.)	<ul style="list-style-type: none"> <li>• Check batteries and their polarity (+ and –).</li> <li>• Make sure the power cable between the media center and its power source is firmly seated, uncoiled, and extended to its full length.</li> <li>• If you are using a plasma-screen TV, make sure the media center power source is as far away from the TV as possible.</li> <li>• Move the remote (or the media center) a few feet to avoid an area of “dead spots.”</li> <li>• Make sure the remote control and media center house codes match.</li> <li>• Contact Bose® Customer Service for assistance.</li> </ul>
With a plasma-screen TV turned on, the LIFESTYLE® remote behaves erratically	<ul style="list-style-type: none"> <li>• Momentarily disconnect the video cable (composite, S-video, or component) and see if remote performance improves.</li> <li>• If performance improves, the problem may be remedied by obtaining “ferrite chokes” and placing them on the cable to draw away the interference. To purchase the chokes, contact Bose Customer Service for assistance.</li> </ul>
System turns on by itself, or behaves erratically	<ul style="list-style-type: none"> <li>• Change the house code setting to prevent signals from conflicting with another nearby LIFESTYLE® system. (See “Changing remote control switch settings” on page 40.)</li> </ul>
Radio does not work	<ul style="list-style-type: none"> <li>• Make sure antennas are connected properly.</li> <li>• Move AM antenna at least 20 inches (50 cm) from the media center.</li> <li>• Adjust antenna position to improve reception.</li> <li>• Make sure the AM antenna is in an upright position.</li> <li>• Move antennas farther from media center, TV, or other electronic equipment.</li> <li>• Select another station. You may be in an area of weak signal coverage for some stations.</li> </ul>
The disc does not play	<ul style="list-style-type: none"> <li>• After pressing the CD/DVD button, wait a few seconds before pressing Play.</li> <li>• Make sure the disc is properly inserted (label side up).</li> <li>• Eject the disc and try loading it again.</li> <li>• The CD may be dirty. See “Cleaning discs” on page 43.</li> <li>• Try another CD. The CD may be defective or not compatible. See “Clarifying some basics” on page 5.</li> </ul>

Problem	What to do
A CD or DVD does not play correctly	<ul style="list-style-type: none"> <li>• Check the disc for scratches, fingerprints, smears, or dirt. See “Protecting and caring for your system” on page 43.</li> </ul>
FM sound is distorted	<ul style="list-style-type: none"> <li>• Adjust antenna position to reduce interference.</li> </ul>
FM sound is noisy in surround mode	<ul style="list-style-type: none"> <li>• Weak FM stations will produce static in the surround speakers. Select the 2-speaker mode in the Settings menu to minimize noise. See “CD settings options” on page 37.</li> </ul>
Sound is distorted	<ul style="list-style-type: none"> <li>• Make sure speaker cables are not damaged and the connections are secure.</li> <li>• Reduce the output level from any external components connected to the media center.</li> </ul>
No sound from TV, CD/DVD, VCR, or AUX	<ul style="list-style-type: none"> <li>• Check the connections.</li> <li>• Make sure that component is turned on.</li> <li>• Refer to the component owner’s manual.</li> </ul>
No video on screen, though the TV audio functions	<ul style="list-style-type: none"> <li>• Check the TV video input selection. Make sure it is correct for the video source.</li> </ul>
LIFESTYLE® remote does not control your TV, VCR, cable/satellite box, or other external component	<ul style="list-style-type: none"> <li>• Make sure correct codes are set. See “Using your LIFESTYLE® remote with other components” on page 21.</li> <li>• Make sure that the front of the media center is not obstructed. The IR emitter that sends commands to your external components is below the disc tray.</li> <li>• If you still cannot control your external components successfully, you may need to connect the external IR emitter, included with your system, to the IR EMITTER jack on the rear panel of the media center. See “IR emitter cable as an option” in your <i>Installation Guide</i>.</li> </ul>
Your TV turns on and off unexpectedly	<ul style="list-style-type: none"> <li>• Reposition the TV on/off sensor on the back of your TV. Or check the SCART connector if you use one.</li> <li>• Verify that the TV on/off sensor is working properly by choosing <b>TV Power Status</b> under Video in the System menu.</li> </ul>
TV screen goes dark or image flips repeatedly after making a change to a Video feature in System settings	<ul style="list-style-type: none"> <li>• Use the media center to check the Video Format and Progressive Scan settings, following instructions in “Component system setup using the display” on page 13.                             <ul style="list-style-type: none"> <li>– Video Format should be set to NTSC (U.S. standard) or PAL (European standard).</li> <li>– Make sure the Progressive Scan setting is off, unless you have used a component video connection and progressive scan is a feature of the TV.</li> </ul> </li> </ul>
You forgot your password	<ul style="list-style-type: none"> <li>• Enter the numbers 2673 as temporary password to access the parental controls. Then create a new password.</li> </ul>

### Contacting Customer Service

For additional help in solving problems, contact Bose® Customer Service. Refer to the address sheet included in the carton.

### Limited warranty

This system is covered by a transferable limited warranty.

Details of the limited warranty are provided on the Product Registration Card that came with your system. Please fill out the information section on the card and mail it to Bose. However, failure to do so will not affect your limited warranty rights.

## Accessories

For information on speaker mounting brackets and stands, additional remote controls, and connecting additional Bose® powered loudspeakers, contact your Bose dealer or call Bose Customer Service. See the address and phone number list included with your system.

## Technical information

### Media center power pack power rating

USA/Canada: 120V $\sim$  0.55A 50/60Hz 33VDC $\equiv$  1.1A

International: 220-240V $\sim$  0.30A 50/60Hz 33VDC $\equiv$  1.1A

Dual voltage: 115/230V $\sim$  0.55A 50/60Hz 33VDC $\equiv$  1.1A

### Speaker system power rating

USA/Canada: 100-120V $\sim$  50/60Hz 350W

International: 220-240V $\sim$  50/60Hz 350W

Dual voltage: 100-120/220-240V $\sim$  50/60Hz 350W

### Media center inputs

AUX: 2V<sub>rms</sub>, maximum

CBL-SAT: 2V<sub>rms</sub>, maximum

VCR: 2V<sub>rms</sub>, maximum

TV: 2V<sub>rms</sub>, maximum

DIGITAL: SPDIF (1 each for TV, VCR, TAPE, and AUX)

COMPOSITE VIDEO: NTSC or PAL format 1V<sub>p-p</sub> with sync 75 $\Omega$

S-VIDEO: Luminance 1V<sub>p-p</sub> Chrominance 0.3V<sub>p-p</sub>

COMPONENT VIDEO: NTSC or PAL 1V<sub>p-p</sub> with sync on Y

OPTICAL INPUT: SPDIF digital, mapped to input

FM ANTENNA: 75 $\Omega$

AM ANTENNA: 12 $\mu$ H

TV SENSOR: Scan frequency sensing

### Media center outputs

SPEAKER ZONES 1 and 2: Variable audio, user selectable

AUDIO OUT L and R, fixed audio, 2 V<sub>rms</sub> maximum

DIGITAL AUDIO OUT: SPDIF

OPTICAL OUTPUT: SPDIF, -15 to -21 dbm

COMPOSITE VIDEO: NTSC or PAL 1V<sub>p-p</sub> with sync 75 $\Omega$

S-VIDEO: Luminance 1V<sub>p-p</sub> Chrominance 0.3V<sub>p-p</sub>

COMPONENT VIDEO: NTSC or PAL 1V<sub>p-p</sub> with sync on Y

### Media center dimensions

15.8"W x 11.0"D x 3.5"H  
(40.1 cm x 27.9 cm x 8.9 cm)

### Media center finish

Brushed aluminum

### Media center weight

8.2 lb (3.7 kg)

### Remote control range

65 ft (20 m)



289324-001

***BOSE***<sup>®</sup>  
*Better sound through research*<sup>®</sup>

©2007 Bose Corporation, The Mountain,  
Framingham, MA 01701-9168 USA  
289324 AM Rev.02 CCM-001770