# INSIGNIA User Guide

# 200-Watt 5.1 Home Theater System I NS-H2002B

#### **INTRODUCTION**

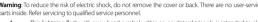
Congratulations on your purchase of a high-quality Insignia product. Your NS-H2002B. nts the state of the art in home theater design and is designed for reliable and

#### **SAFETY INFORMATION**

#### **Electric shock warning**









CAUTION: To prevent fire or electric shock hazard, do not expose this home theater to rain or

#### Ventilation

CAUTION: Do not block any ventilation openings. Install in accordance with these instruction

Slots and openings in the cabinet are provided for ventilation and to ensure reliable operation of your home

This home theater should not be placed in a built-in installation such as a bookcase or rack unless correc ctions have been adhered to.

# Laser warning

Changing controls, making adjustments, or carrying out procedures other than those specified herein may

Do not stare into the beam Laser Type: Dual semiconductor las

Wavelength: 650nm and 780nm

#### Power cord

mended that most appliances be placed on a dedicated circuit— a single outlet circuit nce only and one that has no additional outlets or branch circuits. Check the specification for power requirements.

it, discontinue use of your home theater, and have the cord replaced with an exact replacement part by an

To disconnect power from the outlet, pull out the plug. When installing your home theater, make sure that the

#### **IMPORTANT SAFETY INSTRUCTIONS**

Improper use can result in electric shock or fire hazard. The safeguards incorporated in this home theater will protect you if you observe the following procedures for installation, use, and servicing. This home theater does not contain any parts that can be repaired by you. Do not remove the cabinet cover or you may be exposed to dangerous voltage. Refer servicing to qualified

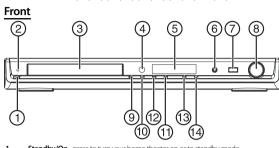
- Read all safety and operating instructions before operating your home theater. Keep safety, operation, and use instructions for future reference.
- Heed all warnings on your home theater and in the operating instructions All operation and use instructions should be followed.
- Do not use this home theater near water. For example, do not use this home theater near a bath tub wash bowl, kitchen sink, laundry tub, in a wet basement, near a swimming pool, and other areas located
- Clean only with dry cloth. Unplug this home theater from the wall outlet before cleaning. Do not use liquid
- Do not block any ventilation openings. Install in accordance with these instructions. Slots and openings in the cabinet are provided for ventilation, to ensure reliable operation of your home theater, and to protect
- it from over-heating.

  Do not block any ventilation openings. Do not place your home theater on a bed, sofa, rug or other similar surface. This product should not be placed in a built-in installation such as a bookcase or rack unless correct ventilation is provided or these instructions have been adhered to.

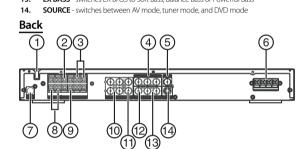
  Do not install near any heat sources such as radiators, heat registers, stoves, or other electronic devices (including amplifiers) that produce heat.

- he manufacturer or have the same characteristics as the original part. Unauthorized substiti esult in fire, electric shock, or other hazards.
- Upon completion of any service or repairs to this home theater, ask the service technician to perform safety checks to determine that your home theater is in proper operation condition.
- USA and Canada versions comply with ETI requirements
- 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 ses only unless otherwise authorized by Macrovision Corporation, Reverse engineering of mbly is prohibited. Consumers should note that not all high definition television set: are fully compatible with this product and may cause artifacts to be displayed in the picture. in case of 525 or 625 progressive scan picture problems, we recommend that the user switch he connection to the "standard definition" output. If there are questions regarding our TV set compatibility with this model 525p and 625p DVD player, contact our customer service center U.S. Patent Nos. 4631 603: 4819 098: 4907 093: 5315 448: and 6516 132



- Standby/On press to turn your home theater on or to standby mode
- **Standby Indicator -** Power On/Off Mode: no light; Standby Mode: red LED
- Disc Tray place a DVD or CD, label side up, into this tray Infrared receiver - receives the signal from the remote control
- **VFD Display Area** displays status messages
- PHONES plug standard headphones into this jack
- **USB jack** plug external USB devices into this jack VOLUME - adjusts the volume. Turn clockwise to increase the volume and counter-
- ▲ Eject/ Stop Eject opens or closes the disc loading tray in stop or no disc mode;
- ▶II 1) Starts playback in DVD mode, 2) Pauses playback in DVD mode I DVD, VCD, or CD mode: 1) press to skip to the previous chapter or track: 2) press
- hold to search forward; Tuner mode tunes channel number down ▶▶IDVD, VCD, or CD mode: 1) press to skip to the next chapter or track; 2) press and
- old to search forward. Tuner mode tunes channel number up EX BASS - switches EX BASS to Soft Bass, Balance Bass or Powerful Bass



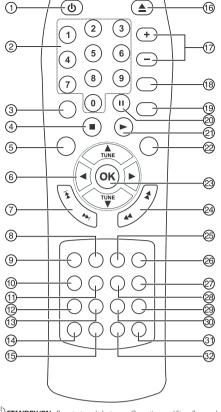
- Subwoofer speaker connect a passive subwoofer, with the colored wire attached to the + terminal and the black wire attached to the - terminal FM antenna input
- Front speaker connect the left front speaker to the L terminals and right front speaker to the R terminals. Connect the colored wire to the + terminal and black vire to the - terminal
- Component video and progressive outputs connect a television that has mponent video input. Use a component video cable.
- Digital coaxial output connect an external device that has a digital audio input



the AM jack. Position the loop antenna to receive the clearest sound. Fully insert the stripped portion of the antenna into the terminal as shown.

 $\textbf{NOTE:} \ Position \ the \ antenna \ as \ far \ away \ as \ possible \ from \ a \ TV, VCR \ or \ other \ radiation$ 

- **Surround speaker (rear speakers)** connect the left surround speaker to the SL terminals and right surround speaker to the SR terminals. Connect the colored wire to the + terminal and the black wire to the terminal
- Center speaker Connect the center speaker, with the colored wire attached to the + terminal and the black wire attached to the terminal.
- Audio inputs Connect audio (Left and Right) cables from a VCR, TV or satellite receiver to play them through this home theater system. These connections are labelled AV1 and AV2 and are selected by using the SOURCE button on the front
- Video inputs connect video cables from the corresponding video out jacks on a TV. VCR or satellite receiver to play them through this home theater. These connections are labelled AV1 and AV2 and are selected by using the SOURCE button on the front
- Video output (VCR) connect a VCR or other recording device to this jack. Most DVDs cannot be recorded, however you can use this connection to record from the uxiliary inputs such recording from the satellite receiver.
- Audio outputs (VCR) connect audio (Left and Right) cables to external recording 14. S - Video output - Connect to the S-VIDEO IN jack on the television using an S-Video able. This type of connection provides superior picture quality.
- NOTE: Your television must be equipped with an S-Video input jack.



- USTANDBY/ON Press to toggle between Operating and Standby mode
- 0 9 (numeric keys): DVD mode Press to enter title, chapter, track, and time search tions. Tuner mode - Press to enter a preset station
- TITLE Press to display the title menu if present on the disc.
- ■Stop Press to stop playing.
- MENU 1) DVD mode Press to enter the Disc Contents menu, 2) PBC ON mode
- **Active Navigation mode** Press to navigate in the indicated directions for making selections in menus Tuner Mode - Press ▲ or ▼ to change the radio frequency
- TIME Press ◀or ▶ to change the radio channel I◀◀/▶▶I - Press to skip backward or forward to the previous or next chapter or
- **BOOKMARK** Press to open Bookmark menu
- V-SELECT Press to switch among the different video outputs
- **ZOOM / CLEAR** 1) Press to select different zooming size while playing a video, 2) ss to clear the information you entered in a setup menu.
- ANGLE/PBC 1) Press to toggle between different angles to view (if present on disc) Press to turn PBC on or off on a VCD disc
- TUNER / AUX Press to select AV 1, AV 2, or tuner mode.
- **DVD** Press to select DVD mode.
- SURROUND Press to select different surround sound effects among STEREO OLOGIC II MOVIE, PROLOGIC II MUSIC, CONCERT, CHURCH, PASSIVE, WIDE, and

NOTE: You can select Surround Sound Effect (DSP) only for STEREO contents (2 channels). You can not select DSP while playing back a DVD with multichannel audio content like Dolby Digital 5.1.

- 15. SLEEP Press to activate a sleep timer for your home theater to go into standby mode
- ▲OPEN/CLOSE Press to open or close the disc tray **-VOL +** - Press to increase or decrease the volume
- MUTE Press to mute and unmute the sound output
- **INFO** Press to display current information about disc that is playing
- IPause Press to freeze the picture and stop the sound during playback ► Play - Press to start playing
- SETUP / EXIT Press to enter or exit the System Setup menu
- OK Press to enter or select a value in a menu and setup navigation
- ◄◄/▶► Press to search backward or forward SUBTITLE - Press to toggle between different subtitles
- AUDIO / FM ST 1) DVD mode Press to change to a different audio stream, 2)Tune mode - Press to select Mono or Stereo.
- GOTO Press to start play at a specific location on a DVD, CD, VCD, or SVCD disc
- PLAYMODE Press to display Playmode Menu to select a different play mode **A-B** - Press to setup repeat playback or to clear repeat playback
- EX BASS Press to turn FX BASS to Soft Bass, Balance Bass, or Powerful Bass
- TONE Press to select an EQ modes from FLAT, ROCK, POP, CLASSIC, and JAZZ

# Setting up your DVD home theater system Unpacking your DVD Home Theatre System

- One DVD Home Theatre System
  - One remote control with two batteries · Quick installation guide
- One AV Cable
- AM and FM Antennas Two front speakers Two rear speakers

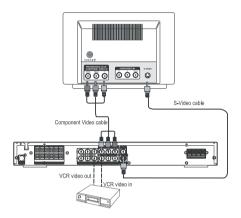
## Connecting your DVD Home Theater System The following setup and installation illustrations show various video and audio connections

CAUTION: Make sure that the AC Voltage matches your local voltage. Connect the AC cord only after the

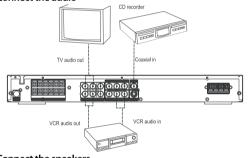
#### 1 Connect the video

For a good picture quality use the RCA video cable Care Const

For a higher quality picture, purchase an S-Video cable, or for the best picture quality, purchase a component video cable.



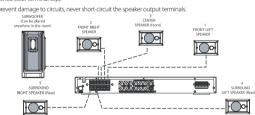
NOTE: When in AV1 or AV2 mode, only composi



#### 3 Connect the speakers

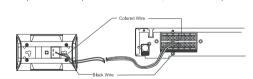
NOTE: This DVD home theater system is designed to reproduce optimum sound quality when the supplied speakers are used. If you want to connect speakers other than the ones supplied, they should be 6 ohms impedance for the speakers and 3 ohms impedance for the subwoofer.

Make sure that you use the correct polarity when connecting the speakers (colored wire connects to the matched color terminal clio)



#### To connect the speakers

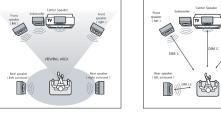
Press the speaker terminal clip down and insert the wire, then release the clip.



Connect all speakers in the same manner.

- Do not remove too much insulation from the wire cables to avoid the stripped portions from touching each other. The optimal length for the stripped part should
  - Do not push the stripped part too far into the speaker connectors

# Positioning the speakers



Where you place the speakers plays an important role in the reproduction of surround sound

Pay particular attention when designing the speaker layout. For the best surround effects, all A typical room layout has the left, center, and right speakers placed across the front and the

surround and right surround speakers placed along the sides towards the rear as show DVD discs that are rated above the level you selected will not play unless you enter correct in the above left picture. Position the center speaker above or below the video screen or TV. Install a subwoofer can be (for powerful bass sounds) anywhere in the room the four-digit password.

The speaker to listener dimensions (DIM) shown in the above right picture is used for correct setup of the surround system. For more information, see "Setting up the speakers"

# Installing your DVD home theater system

# Install your home theater on a stable flat surface. There must be sufficient room in

front of your home theater for the disc tray to open. Positon your home theater so that it can have a direct line of signal to the remote control.

Do not expose your home theater to extremes of temperature or humidity.

Avoid placing your home theater on a hot surface such as on top of other hot running equipment. Make sure that there is adequate ventilation to your home theater.

**Note**: Connect the AV cord only after the speakers, antenna, and all optional equipment have been Never make or change any connections with power turned on.

## Maintaining

#### Cleaning discs

- Picture freezing, sound skipping, or repeating can occur if the disc inside the player
- When a disc gets dirty, clean it with a cleaning cloth. Wipe the disc from the center
- Do not wipe in a circular motion. Circular scratches can cause picture distortionor render the disc unplayable.

# Turning on your DVD home theater system

#### To start your home theater the first time:

- Plug in your home theater. The standby indicator on the front panel lights up. Press Standby/On (on your home theater or on the remote control). After a few
- econds the display shows NO DISC. Turn on your television and select the AV input that your home theater is connected
- Press Eiect (on your home theater or on the remote control). The disc tray opens. Place a DVD in the disc tray, then press **Eject**. The player reads the disc and starts
- playback, Before the movie starts to play, a menu appears. Select **PLAY MOVIE** and press **OK**. The movie starts. Although you can watch a movie immediately, to get the best results from your home theater, press **STOP**.
- Complete the following system setup options. This sets up all the functions on your home theater. You only need to do this when you first set up your home theater.

Video Setup

menu. Available options for each setting appear on the right side of the screen.

# **Basic setup**

#### To complete basic setup:



Audio Setup

Press ◀or ▶ to navigate to one of these menus Language Setup

- Speaker Setup When any menu is highlighted, press  $\blacktriangle$  or  $\blacktriangledown$  to select different settings under the
- Press ► or **OK** to move to the right column Press ▲ or ▼ to select a new setting, then press **OK** to confirm the changed setting.
- Repeat steps 3 to 5 to change the other settings.
- Press A to return to the main menu
- Repeat steps 2 to 8 to change all settings After you have finished making the changes, highlight **EXIT SETUP**, press **OK**
- Press SETUP / EXIT again to exit Setup Menu.

#### Setting details



Use this setting to turn the screen saver option on or off. If you turn the screen saver on, the ose this setting to dim the secret hader open for the many you than the secret is set of it, and secret saver image appears when you leave your home theater in Pause or Stop mode more than five minutes. This saver can protect the television screen from being damaged.

# Setting a password and rating level



Many DVD movie discs contain Motion Picture Association rating codes. This home theate system recognizes the codes on these DVDs. Your home theater provides a method for you to prevent children from viewing films which you deem are not suitable or find objectionable.

- KID SAFE: Content is safe for childre
- G: Recommended as acceptable for all ages.
- PG: Parental Guidance is suggested. **PG-13**: Material may not be suitable for children under age 13.
- **R**: Parents should restrict children under 17 from viewing this material or let them view the material only when superivised by a parent or adult guardian. NC-17: Not recommended viewing for children under age 17.
- Adult: Should be viewed only by adults due to graphic sexual material, violence, or language.

#### To set the rating:

- In the System Setup menu, press ▲ or ▼ to highlight **Rating**, then press ▶ Press  $\blacktriangle$  or  $\blacktriangledown$  to highlight a rating level, then press  $\mathbf{OK}$ .
- Press ▲ or ▼ to highlight Password, then press OK.
- Use the numeric keys (0-9) to enter a four-digit password. If you make a mistake before pressing OK, press CLEAR.

The Parental lock is active

Parental lock is NOT active

#### Selecting the playing source



Select the source files that you want to play between Disc and USB. To access files in a USB device, make sure your USB devices is connected to the USB jack on the front panel.

his unit can not support NTFS format. If the USB flash drive does not work on it. Please check the USB flash drive file system and format it with FAT or FAT32. lot all MPEG 4 files can be played through the LISB lack due to the limited transmission speed

Selecting languages for menus You can select different languages for the Setup Menu. You can also select different languages for audio, subtitle, and menu recorded on the DVD.

- OSD LANG: Select the Setup menu language
- AUDIO LANG: Select the audible language heard during playback.
- SUBTITLE LANG: Select the subtitle language displayed on the television screen

#### **DISC MENU**: Select the disc menu language.



#### To set the volume on a speaker:

Front Left

Subwoofer

Select Volume Setup, then press OK You will hear the calibrating sound from the

 Rear Right If the calibrating sound is either too soft or too loud, exit Volume Setup, then adjust the volume control until the calibrating sound is clearer. Let the calibrating sound cycle through

Rear Left

If any speaker sound level appears unbalance to the rest, you can increase or decrease when that speaker is highlighted.

or ▼ to increase or decrease the speaker level when that speaker is highlighted.

If the calibrating sound level from all speakers is approximately the same, no further

# When you have completed the level adjustments, press $\mathbf{OK}$ to exit the Volume Setup and return to the previous menu.

Note: We recommend to set Volume = 30 before entering this Volume Setup to further calibrating and

Press TUNER/AUX to select AV1 or AV2 mode. Movies or music on the connected VCR will play through this nome theater.

Press SETUP/EXIT once. FL (front left) is displayed on the VFD. Press ■ or ▶ to select the speaker you want to change the volume of: FL (front left), FR (front right), SL (surround left), SR (surround right), CEN (center, or SUB (subwoofer).

#### When a speaker has been selected, press ▲ or ▼ to increase or decrease volume -10 DB to

Turning on the dynamic range

Dynamic Range Control enables you to control the dynamic range to achieve a suitable ON: Loud sounds, such as explosions, are turned down slightly during playback

OFF: Your home theater plays at the recording level on the disc. Specifying the type of digital audio

# DIGITAL OUTPUT SPDIF/RAW

Choose the type of digital audio output that matches the audio connection between your home theater and the external digital audio decoder.

SPDIF/RAW: Outputs the audio stream in original undecoded format. SPDIF/PCM: Outputs the audio stream in decoded PCM format

Modifying the Prologic II setting PROLOGIC II MOVIE MODE

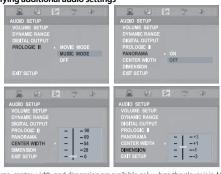
The Dolby Pro Logic II Surround System is a specially encoded two channel analog format which reproduces five channel output when a Dolby Pro Logic II Decoder is used and MOVIE MODE: Movie mode is for use with stereo television shows and all programs encoded

in Dolby Surround. The result is enhanced soundfield directionality that approaches the

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MUSIC MODE: Music mode is for use with any stereo music recordings, and provides a wide and deep sound space. The Music mode includes different controls that let you tailor sound to your individual listening preference

## Modifying additional audio setting



anorama, center width, and dimension are available only when the player is in Music Mode. These options let you customize the ProLogic II Music Mode Sound Effect.

PANORAMA: Extends the front stereo image to include the surround speakers for an exciting aparound effect with side-wall imaging

CENTER WIDTH: With ProLogic decoding, dominant center signals can come only from enter speaker. If no center speaker is present, the decoder splits the center signals equally to the left and right speakers to create a phantom center image. The Center Width allow variable adjustment of the center image so it may be heard only from the center speaker, only from the left and right speakers as a phantom image; or from all three front speakers

**DIMENSION**: A control that alters the ratio of L+R to L-R for the two-channel input signals to let you gradually adjust the sound field either towards the front or towards the rear. If a recording is too spacious or strong from the surrounds, it can be adjusted forward to get a better balance. Likewise, if a stereo recording is somewhat too mono or narrow sounding. adjusted it toward the rear to get a more enveloping, immersing result.

#### Specifying the video output



Choose the type of video output that matches the video connection between your home

480i YPBPR: Select this if you have connected your home theater to your television using the Y, Pb, Pr video jacks and are not using the progressive scan feature.

**P-SCAN YPBPR**: Select this if you have connected your home theater to your television using the Y. Pb.Pr video jacks and are using progressive scan feature.

**S-VIDEO**: Select this if you have connected your home theater to your television using S-

#### Specifying the television type



- 4:3 PS Select this when your home theater is connected to a normal tele en images are shown on the screen, but with some parts automatically
- 4:3 LB Select this when your home theater is connected to a normal television. Widescreen images are shown on screen, with black belts on the top and bottom. 16:9 Select this when your home theater is connected to a wide-screen television

#### Setting up the speakers





If the center speaker is placed close to the front speakers, choose CENTER DIST. to set the Center distance value to a smaller number to achieve the best listening effect.

If the surround speakers are placed closer to the listening position than the front speakers, choose REAR DIST. to

set the rear distance value to a larger number to achieve the best listening effect.

## Using your DVD home theater system

#### Plaving discs

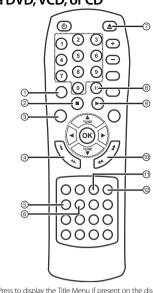
DVD-Video

Note: For the purpose of distribution of DVD Discs, the world has been separated into six zones. The zone your unit is intended for is indicated on the Zone Label. This should be the same as the label on discs available in your region. If you have any difficulties in playing a disc, make sure that the disc is for the same zone as your home theater. DVD-R. DVD-RW. DVD+R and DVD+RW DVD-R and DVD-RW discs must be made in Video DVD mode. DVD+RW disc must

- be made in accordance with the specifications for DVD+RW disc with a 4.7 GB
- Video CD (VCD) Super Video CD (SVCD)
- Audio CDs
- CD-R and CD-RW
- This player can play most CD-R and CD-RW discs. However depending on the recording conditions, you may find that not all discs will play successfully.
- MP3 files should be ISO 9660 or IOLIET format. If the sampling frequency is 44.1 or 48.1KHz, and the fixed bit rate is 128Kbps or higher, MP3 files can be played. However, some files may not play depending on their conditions or formats.
- WMA Files on CD-R
- If the sampling frequency is 32KHz, and the fixed bit rate is 128Kbps or higher, WMA s can be played. However, some files may not be played depending on their conditions or formats.

- JPEG Files on CD-R or CD-RW
- This player can play JPEG files with a resolution for up to five million pixels. Certain JPEG files cannot be read by this player.
- Your MPEG 4 files should be ISO format without OPEL

# Playing a DVD, VCD, or CD



- TITLE Press to display the Title Menu if present on the disc. This feature works for DVD playback only.
- Press once to stop the current playback instantly and enter the Resume Play
- Press ► to resume playback from the point at which you last stopped the disc Press ■ twice to stop playback completely. You cannot resume playback.
- Press ► to start playback from the beginning of the disc
- MENU Press to display the Disc Menu.

able when PBC is set to on.

- When a disc is playing, you can skip backward or forward a chapter or track. Press I◀◀ to skip to the beginning of the previous chapter or track.
- Press ▶▶I to skip to the beginning of the next chapter or track.

#### For audio CD discs, use the numeric buttons (0 - 9) to directly jump to a track numbe perating a VCD with the PBC function, the PBC should be set to OFF.

- **ZOOM** (To Zoom In the Image) Press to magnify pictures during playback.
- When a disc is playing, press the  ${\bf ZOOM\,/\,CLEAR}$  button. Each time ZOOM CLEAR button is pressed, the ZOOM settings are changed as follows
- 700M x 3/4
- 700M x 4 ZOOM x 2/3 ZOOM x 1/2
- ZOOM · OFF
- While an image is magnified, you can use the ▲. ▼. ◀ and ▶ keys to shift image for
- To return to the original normal view, press the ZOOM key until the ZOOM : OFF symbol shows. The screen returns to normal.
- When you reach the edge of the image, the display will not shift anymore in that
- ANGLE Press to change the viewing angle in DVD. You can select different angles of g when playing a DVD video disc that contains scenes recorded from
- Press **ANGLE** repeatedly to select different angles of viewing if available on the disc. his function is only available when the scenes shot from multiple angles have been recorded on the multi-angle viewing is not available, 역OFF is displayed.
- ▲(Open / Close) Press to open the disc tray
- Note: Load the disc on the disc tray with disc label facing upward.
- Press  $\triangle$  again to close the disc tray. The home theater starts playback automatically.
- Pause You can freeze the image and advance frame-by-frame. CD: Press ■ to pause the playback. Press ■ again or press ➤ to resume the normal
- DVD / VCD: Press II to pause the playback. Press II again to go to STEP mode. Each time you press , the video advances one frame.
- Press ► to resume playback. ▶ Play - Press ▶ to start playback.
- ◄◄/▶► (search backward or forward, slow motion)
- Press ◀◀/▶▶ to search backward or forward. Press to resume playback. Each time  $\blacktriangleleft \blacktriangleleft$  or  $\blacktriangleright \blacktriangleright$  or is pressed, the speed of backward or forward search changes accordingly. In Pause mode press Ad / >> to start forward or backward slow motion play
- Each time ◀◀ or ▶▶ or is pressed, the speed of slow-motion playback changes accordingly. Press ➤ to resume normal playback.
- Note: Slow motion step-by-step does not work with CD Playback. Backward slow
- SUBTITLE Press to change a different subtitle language available on the disc.

During playback, you can change to a different subtitle language or disable subtitles. When a disc is playing, press **SUBTITLE** to show the current playback language subtitle. : [ 3 ENGLISH ]

peatedly to select the desired subtitle language

Note: This function can only be used for disc on which different subtitle languages have been recorded. The f languages recorded may be different depending on the disc

AUDIO / FM ST - Press to change to a different audio language on the disc during playback. You can change audio language or audio output.

When a disc is playing, press AUDIO / FM ST to show the current playback audio

O): [1 | X | 2CH ]

Press repeatedly to select the desired audio track. Note: If there is only one audio track available on the disc, the number does not

# Advanced DVD, VCD, and CD playback

## Using the INFO function

While the disc is playing, press **INFO** to display playback information present on the disc.

To view DVD playback information Press INFO to display DVD playback information.



- Press INFO twice to check the remaining time of current chapter
  - Press **INFO** thrice to check the playing time of current title.
  - Press **INFO** four times to check the remaining time of current title.
  - Press INFO five times to display more playback information. ○)1/2ENG ■ 5.1CH 1/4 E

#### To view CD playback information



To view VCD playback information

# VCD TRK 2/2 ■ PBC CX

- Press INFO to display VCD playback information
- Press INFO twice to check the remaining time of current track. (CD/VCD)
- Press **INFO** thrice to check the playing time of current disc. (CD/VCD) Press INFO four times to check the remaining time of current disc. (CD/VCD)
- The following describes information you may see when pressing **INFO** during DVD, CD, or

1.1 TT (title info) - Displays the currently playing title number and the total number of titles

1.2 CH (chapter info) - Displays the currently playing chapter number and the total numbe napters recorded on the disc.

**1.3 Elapsed Time** - Displays the elapsed time from the beginning of the title playback 1.4 Audio - Displays the audio track currently selected.

1.5 Subtitle - Displays the language (subtitle) number currently selected. 1.6 Angle - Displays the viewing angle currently selected. When a disc without multi-angle is played back, 巴OFF is displayed.

1.7 TRK (track info) - Displays the currently playing track number and the total number of tracks recorded on the disc.

1.8 Unmute Icon - Displays when the sound is unmuted. 1.9 Repeat Mode - Displays any repeat mode that is set.

#### Note: After checking the settings, press INFO again to turn off the display 2. Using the GOTO function

his function lets you directly select any point of the disc to start playback.

# 2.1 Select a specific title, chapter, or track

- elect any specific title, chapter, or track by number to start playba Press GOTO
- Press ◀or ▶ to highlight a title, chapter, track and press the corresponding numeric

2.2 Locating a specific time

- Press **OK** to confirm. Your home theater starts playback from the position you select. Note: Press CLEAR to reset the highlighted title, chapter, or track
- n select any specific location by directly entering the time in hours, minutes, and
- Press ◀or ▶ to highlight time.
- Directly key in the time to start playback using the numberic keys 0 9. The first two digits are the hours.
- The next two digits are the minutes.
- Press **OK** to confirm. Your home theater starts playback from the time you select.
- Some scenes may not be located as precisely as you specified.
- is method for accessing the specific location is available only within the current title of the DVD disc. ess **CLEAR** to reset the time when the time is highlighted.
- **Programming Playback**



- When the MODE state is highlighted, use ◀or▶ to select PROG mode
- Press OK to confirm.

# 3.1 DVD programming

- Enter the title numbers in
- Use ◀or ▶ to highlight chapter and enter the chapter numbers in •• Use **◄**, **△**, or **▼** to move to another entry.
- Reneat the above stens for more inputs
- Press ▶ or highlight PLAY on the screen and press OK to start the programmed

Highlight the current input on the screen and press CLEAR to delete the title chapte

Note: Highlight CLEAR on the PROG screen, then press OK to delete all inputs.

# CD, VCD, SVCD programming

- Enter the track numbers in 🔤

- Repeat the above steps for more inputs.
- Press  $\blacktriangleright$  or highlight PLAY on the screen and press  $\mathbf{OK}$  to start the programm plavback.
- Highlight the current input on the screen, then press **CLEAR** to delete the track you input.

4. Repeating Playback ou can play a specific title, chapter, or track repeatedly. Press the **PLAYMODE** button to

access the Playmode menu.

# Repeat a title, chapter, track, or whole disc

- Press the **PLAYMODE** button
- Use ▲ or ▼ to select the **REPEAT** option. Use ◀or ▶ to select a different repeat mode then press **OK** to confirm The selected
- mode is highlighted on the screen For DVD Disc: Off, REP All, Chapter, or Title
- For CD / VCD / SVCD Disc : Off, REP 1, or REP A For MP3 / JPEG / WMA Disc : Off, REP DIR, or REP

#### 4.2 Repeat a specific section hile the disc is playing, press **A-B** to set the beginning of the section you want to

Press A-B again to set the end of the section you want to play repeatedly. Your home

#### theater immediately begins replaying your selection repeatedl REPEAT A-B

Press A-B again to clear the programmed repeat playback and return to the normal

# A-B CANCEL

# Using PBC (VCD and SVCD playback control)

When a VCD or SVCD is playing, press **PBC**(Playback Control) repeatedly to toggle PBC: [ ON ]

If available, the disc menu appears on the television. Use |◄◄/▶▶| or the numeric

PBC: [ OFF ] Your home theater skips the disc menu and starts playback directly from the

#### beginning. The PLAYMODE button is available when playing a VCD. Using the bookmark feature

MARK -- ----- T1 C1 00:03:21 The Bookmark feature lets you mark a point in the DVD that you want to watch again

#### Create a bookmark

During DVD playback, press **BOOKMARK** to access the bookmark menu Use ◀or ▶ to navigate, then press **OK** to bookmark your desired point. Recalling a bookmark scene

During playback, press **BOOKMARK** to access the Bookmark menu.

Use  $\P$  or  $\blacktriangleright$  to highlight the bookmark you want, then press  $\blacktriangleright$  to play from the

#### Press **CLEAR** to reset the highlighted bookmark. Selecting different EQ modes

CLASSIC

FO modes Press TONE repeatedly on the remote for one of five EQ modes: FLAT, ROCK, POP,

#### 7.2 Treble / Bass control

- Press **TONE** once, then press **OK**. The Treble Control is enabled.
- TREBLE 0 BASS 0
- Press ▲ or ▼ to adjust the Treble / Bass Level BASS +5

#### 8. Using the sleep feature

This feature lets you select a time for your home theater to switch to the Standby mod automatically. 8.1 Setting the sleep timer

#### Press SLEEP on the remote control repeatedly to cycle through the following sleep timer

 SLEEP: 60 MINUTES SLEEP: 90 MINUTES SLEEP: 30 MINUTES
 SLEEP: 15 MINUTES 8.1 Checking the remaining sleep time

When the Sleep timer is switched on, you can check the remaining time before your home

#### theater switches to Standby mode. Press **SLEEP** once and the remaining time is displayed. 8.2 Cancelling the sleep timer To switch off the Sleep Timer, press SLEEP repeatedly until SLEEP OFF is displayed

Playing MP3, WMA, JPEG, and MPEG 4 files

# 0000

#### ■ Stop

Pause

Using the Selection menu

Press to pause playback.

Press again to resume normal playbacl

► Play - Press to start playback.

neater plays the remaining folders on the disc.

progam up to 16 songs total.

files in the subfolders contained in the same folder.

Note: You cannot play WMA and JPEG files simultaneously.

until the Tuner mode is selected.

leneat this process until it stops on the desired station

.FM 87.50.

that you want your home theater to memorize

CH 05

SAVED

Reneat the above stens to save up to 20 radio channels

Note: When you tune at a weak FM station manually, press AUDIO / FM ST on the re

mode to reduce the background noise

Press again to switch between AM and FM bands if necessary.

Listening to the radio

Your home theater starts to play the whole file currently selected

You can program up to 20 FM radio channels and 20 AM radio channels.

switch between AM and FM bands if necessary

Tune to the radio station by one of the following methods:

Highligt **MODE**, then use **◄** or **▶** to select PROG mode

To create an MP3 playlist:

on the scre

Viewing JPEG files

Viewing MPEG 4 files

To save a radio station

the VFD display.

To recall a memorized radio station:

until the Tuner mode is selected.

CH 82

ROTATE (for JPEG file only)

- Press to stop playback
- Press to display the selection menu during playback (for JPEG files only).
- Press ► to resume normal playback.

Note: Load the disc on the disc tray with disc label facing upward

- Active Navigation Press to select a file, then press OK to start playback
- | ◄◄/▶▶| Press to skip a track or picture backward or forward.
- ZOOM/CLEAR
- ZOOM Press to zoom into the picture during a JPEG file slideshow or an MPEG 4
- playback.

During the playback of a JPEG file, press **ROTATE** to rotate the picture

appear in the left pane. Folders are numbered from the top to the bottom.

navigation keys to select files. Press **OK** or ► to start playback.

MPEG files. When a folder is selected, the first file plays automatically.

The Selection Menu appears when starting MP3, WMA, JPEG, or MPEG 4 playback. Folders

When you highlight one of the folders, all the contents of this folder are displayed in the right

pane. All the tracks, pictures, and movies are numbered from top to bottom. Use the active

Your home theater begins playing all of the MP3 and WMA files currently selected. Then it

Enter the folder number below the F and the track number below the T using a 2-

Press or highlight PI AY on the screen then press OK to start playback

Your home theater starts the slideshow for the currently selected JPEG file. It then displays all

other remaining JPEG files in the same folder. After that, your home theater plays the JPEG

Press STANDBY/ON on the remote control to turn on your home theater

Press TUNER/AUX on the remote control or SOURCE on the front panel again to

Manual Tuning — Press ▲ or ▼ repeatedly on the remote control until the desired frequency appears

Automatic Tuning— Press and hold ▲ or ▼ on the remote control for more than one second to activate

When a radio station is located, press and hold **OK** until the frequency flashes on

the saving operation. The radio station is memorized to that channel number.

Press the STANDBY/ON button on the remote control to turn on your home

Press TUNER /AUX on the remote control or SOURCE on the front panel repeatedly

Press ◀or ▶ on the remote control or I◀◀/▶▶I on the front panel to change

tton. The AUTO SCAN function stops on any radio station found

plays all the files in the subfolders contained within its parent folder. After that, your home

- CLEAR Press to delete the information you input. ▲Open / Close - Press to open the disc tray.
- Press again to close the disc tray. Playback starts automatically

  - Sometimes a small amount of picture distortion may appear. This is not a malfunction

#### Make sure that only one video output is connected NO COLOR IN PICTURE

PICTURE SWINGS

DOES NOT RETURN TO START-UP SCREEN WHEN DISC IS REMOVED

#### Active navigation keys can also be used to select folders containing MP3, WMA, JPEG, and THE PLAYER DOES NOT RESPOND TO THE REMOTE CONTROL

- NO SOUND
- If using a Hi-Fi amplifier, try another sound source Clean the disc.

# NO AUDIO AT THE DIGITAL OUTPUT

DISC CANNOT BE PLAYED

#### YOU HAVE FORGOTTEN THE PASSWORD

FUNCTION DISTURBED

Reset your home theater by disconnecting and reconnecting the power cord.

Press the **PLAYMODE** button on the remote control. The Play Mode Menu displays Regulatory information FCC Part 15 - This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the home theater is operated in a residential installation. This home theater generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with this manual, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this home theater does cause harmful interference to radio or television reception, which can be determined by turning the home theater off and on, Press  $\mathbf{OK}$  to open MP3 program menu. In this menu, the letter F means folder and

Warning: This equipment may generate or use radio frequency energy. Changes or modifications to this

- Highlight **CLEAR** on the PROG screen, then press **OK** to delete all inputs. You can

#### The Warranty Period lasts for 1 year (365 days) from the date you purchased the What does this warranty cover?

ouring the warranty renou, it the original manulacture of the material or workmarship of the Product is determined to be defective by an authorized Insignia repair center or store personnel, Insignia will (at its sole option); (1) repair the Product with new or rebuilt parts; or (2) replace the Product at no charge with new or ebuilt comparable products or parts. Products and parts replaced under this warranty become the property of eculii: comparable products or parts. Products and parts epiaced under this Walfanty Decome the property of insignia and are not returned to you. If service of Products or parts are required after the Warranty Period expires ou must pay all abor and parts charges. This warranty lasts as long as you own your Insignia Product during the Warranty Period. Warranty coverage terminates if you sell or otherwise transfer the Product. Press TUNER/AUX on the remote control or SOURCE on the front panel repeatedly

uring the Warranty Period, if the original manufacture of the material or workmanship of the Product is

What does the warranty not cover?

customer instruction installation - Set up adjusti Damage due to acts of God, such as lightning strikes Misuse • Abuse • Negligence Modification of any part of the Product, including the antenna

Press ◀or▶ use the remote control numeric keys 0 - 9 to select the channel number Products sold as is or with all faults Consumables, such as fuses or batteries Products where the factory applied serial number has been altered or remover Press **OK** again to store into channel number. The word SAVED is displayed during ITH RESPECT TO THE PRODUCT, ALL EXPRESS AND IMPLIED WARRANTIES FOR THE PRODUCT, INCLUDING IT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF AND CONDITIONS OF MERCHANTABILITY AND FITNES FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE WARRA TY PERIOD SET FORTH ABOVE ANI

#### Troubleshooting

Under no circumstances should you try to repair your home theater yourself, as this will

- NO POWER
- Nakes sure that the on/off button on the front of your home theater is set to on.
  Make sure that the power cord plug is correctly connected.
  Make sure that there is power at the AC outlet by plugging in another appliance.

- NO PICTURE
- Make sure that the TV is turned on. Select the correct AV input on the TV.
- Check the video connection.

  Make sure that the channel selector is set to AV on the TV (See your TV manual for instructi

  When Progressive Scan is on, composite video output is disabled. Press the V-SELECT butt

#### DISTORTED PICTURE

The disc format does not match the TV being used (PAL/NTSC)

#### Am the remote control directly at the sensor on the nor Avoid all obstacles that may interfere with the signal pat

oment may cause narmiul interierence uniess the mounications are expressly approved in this mondo. Could lose the authority to operate this equipment if an unauthorized change or modification is made

- Associated an electrical relationship of the control of the contro Use the Navigation keys to move to another field, then repeat step 4 for the next

How to obtain warranty service? u purchased the Product at a retail store location, take your original receipt and the Product to the store you hased it from. Make sure that you place the Product in its original packaging or packaging that provide same amount of protection as the original packaging. If you purchased the Product from an online web mail your original receipt and the Product to the address listed on the web site. Make sure that you put

This warranty also does not cover: Damage due to incorrect operation or maintenance • Connection to an incorrect voltage supply Attempted repair by anyone other than a facility authorized by Insignia to service the Produc

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