INSIGNIA^M User Guide

CD/DVD Shelf System with iPod Dock | NS-ES6111

INTRODUCTION

Congratulations on your purchase of a high-quality Insignia product. Your NS-ES6111 represents the state of the art in shelf system design and is designed for reliable and

SAFETY INFORMATION

Electric shock warning



Warning: To reduce the risk of electric shock, do not remove the cover or back. There are no user-serviceable parts inside. Refer servicing to qualified service personnel. This lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of uninsulated dangerous voltage within your shelf system's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons. The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying your shelf system.
 CAUTION: To prevent fire or electric shock hazard, do not expose this shelf system to rain or moisture.

WARNING: Your shelf system should not be exposed to water (dripping or splashing) and no objects filled with liquids, such as vases, should be placed on your shelf

Ventilation

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

Slots and openings in the cabinet are provided for ventilation and to ensure reliable operation of your shelf system and to protect it from over-heating. The openings should never be blocked by placing yours shelf system on a bed, sofa, rug, or other similar surface. This shelf system 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.

Laser warning

WARNING: This shelf system uses a laser system. To ensure correct use of this shelf system, read this user guide carefully and ret it for future reference. Should your shelf system require maintenance, contact authorized service center.

Changing controls, making adjustments, or carrying out procedures other than those specified herein may result in hazardous radiation exposure. To prevent direct exposure to the laser beam, do not try to open the enclosure. There is visible laser radiation when open.

Do not stare into the beam.

Laser Type: Dual semiconductor laser GaAIAs

elength: 650nm and 780nm Output Power: 7mW

Beam Divergence: 60 degree CAUTION: Visible and invisit open and interlocks are defea ible laser radiation is present when your shelf system is

Power Cord

CAUTION: It is recommend that most appliances be placed on a dedicated circuit— a single outlet circuit powering that appliance only and has no additional outlets or branch circuits. Check the specification section of this guide for power

requirements. Do not overload wall outlets. Overloaded wall outlets, loose or damaged wall outlets, extension cords, frayed power cords, or damaged or cracked wire insulation are dangerous. Any of these conditions could result in electric shock or fire. Periodically examine your shelf system cord, and if its appearance indicates damage or deterioration, unplug it, discontinue use of your shelf system, and have the cord replaced with an exact replacement part by an authorized service provider.

Protect the power cord from physical or mechanical abuse, such as being twisted kinked, pinched, closed in a door, or walked upon. Pay particular attention to plugs wall outlets, and the point where the cord exits your shelf system.

To disconnect power from the outlet, pull out the plug. When installing your Shelf system, make sure that the plug is easily accessible. **IMPORTANT SAFETY INSTRUCTIONS**

IMPORTANT SAFETY INSTRUCTIONS
CAUTION: Read and observe all warnings and instructions in this user guide and those marked on your shelf system. Retain this guide for future reference.
This shelf system has been designed and manufactured to assure personal safety. Improper use can result in electric shock or fire hazard. The safeguards incorporated in this shelf system will protect you if you observe the following procedures for installation, use, and servicing. This shelf system 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 service personnel only.
Read all safety and operating instructions before operating your shelf system.
Keep safety, operation, and use instructions for future reference.
All operation and use instructions should be followed.
Do not use this shelf system near water. For example, do not use this Shelf system near a bath tub, wash bowl, kitchen sink, laundry tub, in a wet basement, near a swimming pool, and other areas located near water.
Clean only with dry cloth. Unplug this shelf system from the wall outlet before cleaning. Do not use thiguide learers.
Do not block any ventilation openings. Install in accordance with these instructions.

- cleaning. Do not use inquid cleaners.
 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 shelf system, and to protect it from over-heating.
- operation of your shelf system, and to protect it from over-heating.
 Do not block any ventilation openings. Do not place the shelf system 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.
 Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided pug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
 Protect the power cord from being walked on or pinched particularly at plugs.
- Protect the power cord from being walked on or pinched particularly at plugs, receptacles, and the point where they exit from your shelf system.
- Use only attachments or accessories specified by Insignia. R
- Use only with the cart, stand, tripod, bracket, or table specified by Insignia, or sold with this shelf system. Use caution when moving the cart/shelf system combination to avoid injury from tin-over.
- for long periods of time.
- for long periods of time. Refer all servicing to qualified service personnel. Servicing is required when your shelf system has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into your shelf system, your shelf system has been exposed to rain or moisture, does not operate normally, or has been dropped.

- When replacement parts are required, be sure the service technician uses replacement parts specified by the manufacturer or have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock, or other hazards.
- substitutions may result in fire, electric shock, or other hazards.
 Upon completion of any service or repairs to this shelf system, ask the service technician to perform safety checks to determine that your shelf system is in proper operation condition.
 USA and Canada versions comply with ETL requirements.
 This product incorrorates convicted tractifies the set of the s

USA and Canada versions comply with ETL 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 uses only unless otherwise authorized by Macrovision Corporation. 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 or 625 progressive scan picture problems, we recommend that the user switch the 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 exprise nearber.

U.S. Patent Nos. 4 631 603: 4 819 098: 4 907 093: 5 315 448: and 6 516 132

PACKING

- Examine the contents of the box of the DVD Shelf System DVD Shelf System
- Remote Control with 2 batteries
- This Instruction Manua
- AV Cable
- AM and FM Antenna

2 Front Speakers 2 Speaker wire iPod universal dock adapters (9,10,11,12,13,14,16,17)

FRONT PANEL



Standby indicator Power on/off Mode - No Light; Standby Mode - Red LED.

- Standby indicator Power on/off Mode No Light; Standby Mode Red LED.
 Infrared receiver Receives the signal from the remote control.
 LCD Display Area Displays status messages.
 Disc Tray Place a DVD or CD, label side up, into this tray.
 iPod dock Insert your iPod player into this jack.
 VOLUME Adjusts the volume. Turn clockwise to increase the volume and counter-clockwise to decrease the volume.
 STANDBY/ON Press to turn your shelf system on or to standby mode.
 Phones Plug standard headphones into this jack.
 AUX IN Plug external device with Audio output into this jack to play its sound through this player.

- through this player. 10. I≪ CHANNEL 1) Disc/USB mode a. Skips to previous chapter or track, b. Press and hold to fast backward. 2) Radio mode Tune to previous radio channel memory. 3) Standby mode When adjusting clock setting, press to decrease an hour/minute.
- accrease an nour/minute. ►►I CHANNEL 1) Disc/USB mode a. Skips to next chapter or track, b. Press and hold to fast forward 2) Radio mode Tune to next radio channel memory. 3) Standby mode When adjusting the clock setting, press to increase an hour/
- 12. Source/Clock Cyclically switching between Disc/USB, FM, AM, AUX and iPod node, 2) Standby mode - Press and hold to start setting up the real time clock
- 13. Play Disc/USB mode Play/Select tracks or songs 14. STOP/OPEN Disc/USB mode - a. Stop playback b. Eiect disc in Disc mode.
- 15. USB jack Plug external USB device into this jack.

REAR PANEL



IMPORTANT!

ect the AC cord only after the speakers, antenna, and all optional oment have been connected.

primer have been connected. Fr make or change any connections with the power switched on. rating plate is located at the rear panel of the system.

- 1. Power Cord
- Component video and progressive outputs Connect a television that has component video input. Use a component video cable. This type of connection provides the best picture quality.
- FM antenna input connections
 FM reception Connect the FM antenna to the FM jack. Move the antenna in various directions until the clearest signal is received.
- AM loop antenna connections AM proparties and the decarest signal is received. AM reception Connect the AM loop antenna to 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 above. Note: Position the antenna as far away as possible from a TV, VCR, or other radiation source.
- 4. 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 color terminal and black wire to the
- 5. Video Output REC cting VCR or other recording device (Most DVDs cannot be recorded)
- Audio Outputs REC For connecting audio (Left/Right) signal to external recording devices such as VCR or Tape Recorder.
- 6. Coaxial output Connect an external device that has a digital audio input jack.

Advanced Playback Function

1. DISPLAY Function While the disc is playing, press INFO to display playback information present on the disc.

For DVD Press INFO once to display the playback information and playing time of current 3.2 CD Programming

track you input

4. Random Plavback

MODE OFF REPEAT OFF

Press the PLAYMODE butto

5.1 Repeating a Title / Chapter / Track / Whole disc

For DVD Disc: Off > Chapter > Title

5.2 Repeating a Specific Section

REPEAT A-

REPEAT A-B

A-B CANCEL

6. BOOKMARK Function

6.1 Creating a Bookmark

8. SLEEP function

8.1 Setting the sleep timer Press SLEEP on the remote

SLEEP: 90 MINUTES

SLEEP: 70 MINUTES

SLEEP: 50 MINUTES

SLEEP: 30 MINUTES SLEEP: 10 MINUTES

8.2 Checking the remaining sleep time

Enter the track numbers in

Use \blacktriangle , \P , \triangleleft , and \blacktriangleright button to move to another field. Repeat the above steps for more inputs. Press \blacktriangleright or highlight PLAY on the screen and press **OK** to start the programmed

playback. Highlight the current input on the screen and press **ZOOM/CLEAR** to delete the

Highlight CLEAR on the PROG screen and press **OK** to delete all inputs

MODE RANI REPEAT OFF

• When MODE is highlighted, use ◄ or ► to select RANDOM mode. Then press OK

Repeat Playback You can play a specific title, chapter, or track repeatedly. Press the PLAYMODE button to access the play mode menu.

Press the **PLAYMODE** button, use ▲ or ▼ to select the REPEAT option.

<u>For CDL</u> Off > REP 1 > REP ALL <u>For MP3 / JPEG / WMA Disc:</u> Off > REP DIR > REP 1 > REP ALL

Use \blacktriangleleft or \blacktriangleright button to select different repeat mode and press **OK** to confirm. The selected mode will be highlighted on the screen.

While 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.

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

The unit immediately begins replaying your section repeatedly

MARK ----- T1 C1 00:03:21

7. EQ (Selecting Different EQ Modes) and EX BASS Control

7.2 EX Bass Control Press EXBASS to switch the EXBASS sound effect on or off

SLEEP: 80 MINUTES

SLEEP: 60 MINUTES SLEEP: 60 MINUTES SLEEP: 40 MINUTES SLEEP: 20 MINUTES SLEEP OFF

he chapter in DVD and track in CD can be played in random order

Disc format				Current chapter		
DVD	7/36	CH	1/41	Θ	00:03:12	
- Chap - Total title - Current title			hapter	Elap	osed time	

· Press INFO twice to further display more playback information as following Audio

Angie J
 Press INFO three times to check the remaining time of current chapte
 Press INFO four times to check the playing time of current title.
 Press INFO five times to check the remaining time of current title.

For CD

- 00:03:12 2/2 CD Elapsed time
- Press INFO once to display the playback information and playing time of current

Displays the title number being played and the total number of titles recorded on the disc.

Displays the chapter number being played and the total number of chapters recorded on the disc.

Displays the elapsed time from the beginning of the title/chapter/disc/track being played.

Displays the viewing angle currently selected. When a disc without multi-angle is played, C의 OFF is displayed.

Displays the Track Number being played and the Total Number of Tracks recorded on the disc.

This function allows you to directly select any instant of the disc to start plavback

You can select any specific Title / Chapter / Track Selecting the Title / Chapter / Track to start playback by directly selecting the Title / Chapter / Track number. • Press GOTO. • Press GOTO. • Press GV 0 • 9. • Press CV 0 • 9.

numenc key 0 - 9. Press OK to confirm. The unit starts playback from the position you select. Note: Press ZOOM/CLEAR to reset the Title / Chapter / Track when it is highlighted

You can select any specific location by directly entering the time (hours, minutes,

The last two digits are the seconds.
 After entering the time, press OK to confirm. The unit starts playback from time you select.

Note: Some discs may not allow you to use this function. Some scenes may not be located as precise as you specified. This method for accessing a specific location is available only within the current title of the DVD disc.

MODE PROG REPEAT OFF

Chapte

– Title

• When MODE is highlighted, use ◄ or ► to select the option for PROG mode. Then

Enter the title numbers in ■. Use ◄ or ► to move the highlight to chapter and enter the chapter numbers in ■.
Use ▲, ♥, ◄, and ► to move to another field.

Press > or highlight PLAY on the screen and press OK to start the programmed

Directly key in the numeric key 0 - 9 for the time to start playback.

Press **ZOOM/CLEAR** to reset the time when the time is highlighted

time

Note: After checking the settings, press INFO again to turn off the display.

<u>CD</u> TRK 22 🗠 🕙 00:03:12

Current title chapter

2.1 Select a Specific Title / Chapter / Track

2.2 Locating a Specific Time

Press < or <p>to highlight time

3. Programming Playback
Press the PLAYMODE buttom

3.1 DVD Programming

OFF OFF

Repeat the above steps for more inputs.

The first two digits are the hours

The next two digits are the minutes

Press GOTO.

- Press INFO twice to check the remaining time of current track
- Press INFO three times to check the playing time of current disc
- · Press INFO four times to check the remaining time of current disc.

Displays the audio track currently selected.

1.5 Language (Subtitle)Displays the subtitle language currently selected.

1.1 TT (Title Info)

1.2 CH (Chapter Info)

1.3 Elapsed time

1.4 Audio

1.6 Angle

1.7 TRK (Track Info

1.8 Repeat Mode

2. GOTO Function

PLAYING MP3 / WMA / JPEG

1	≜ (Open / Close)	Press to open the disc tray. Note: Load the disc on the disc tray with disc label facing upward. Press again to close the disc tray. It will start playback automatically.			D
2	(Play)	 Press to start playback. 		\overline{O} \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc	
3	(Pause)	 Press to pause playback. Press again or press to resume normal playback. 	6		32
4		 Press to skip a track or picture backward or forward. 	—		-8
5	■ (Stop)	 Press to stop playback. Press to display the selection menu during playback (for JPEG/MPEG 4 file only). 	c)		
6	ROTATE (for JPEG file only)	 During playback of JPEG file, press ROTATE to rotate the picture. 	6-		
7	ZOOM / CLEAR	ZOOM • Press to zoom in a picture during JPEG file slideshow playback. CLEAR • Press to delete the information you input.			
8	Active Navigation	 Press to select a file and press OK to start playback. 			

Selection Menu

The Selection Menu appears when starting MP3/ WMA/JPEG playback. All folders appear in the left-side menu and numbered in ascending order. When one of the folders is highlighted, all the contents of the folder are displayed on

the right side The right side. Music/Picture files can be selected individually for desired playback. Use the active navigation keys to highlight Music/Picture at the bottom of Selection Menu and press **OK** to confirm. Then select the files and press **OK** or \blacktriangleright to start playback. MOTE: You were not here accesses if the unit is connected to a DV.

NOTE: You can only see these screens if the unit is connected to a TV



[MUSIC] - MP3 / WMA Files

The unit will begin playing all of the MP3 / WMA files currently selected. It then plays play all the files in the subfolders contained within the same folder. After that, the unit plays the remaining folders on the disc.

To Program MP3 song follow these steps: 1. Press PLAYMODE button on the remote control, the Play Mode Menu displays on

- the screen. 2. When MODE is highlighted, use ◀ or ► to select PROG mode. Then press **OK** to enter MP3 program menu. In this menu, the letter F means Folder, T means Track. 3. Input the Folder number below F and track number below T with two digital number. 4. Use the Navigation keys to move to another field and repeat step 3 for the next song. 5. Press ► or highlight PLAY on the screen and press OK to start program playback.
- Highlight CLEAR on the PROG screen and press OK to delete all inputs. You can program up to 16 songs in total. [PICTURE] - JPEG Files

PICTUREJ - JPEG Files When you press the OK key to select the JPEG file, the unit only displays the current file you selected. Press PLAY key to start the slide show for the JPEG file currently selected. It proceeds to display all other JPEG files in the same folder. Later the unit plays the JPEG files in the subfolders contained in the same folders. After that, the unit plays the surplus folders on the disc.

LISTENING TO THE RADIO CHANNEL

Important: make sure the FM and AM antennas are connected correctly. You can program up to 20 FM and 20 AM radio channels maximum for easy recall.

To search a radio station

. Press the STANDBY/ON button on the remote control to turn on the unit. Press repeatedly either the SOURCE on the front panel or remote control until the Radio mode is selected. Press again to switch between AM and FM bands if

RADIO

- Tune to the radio station by one of the following methods :
 Manual Tuning Press ▲ / ▼ repeatedly on the remote control until the desired frequency appears on the display.

To save a radio station

- 2. Press </br> 3. Press **OK** again to store into the selected memory number, the memory number
- Press On again to store into the ordered structure, and isplay stops blinking to confirm memory saved.
 Repeat the above steps to save up to 20 FM and 20 AM radio channels.

Note: When you tune at a weak FM station manually, press AUDIO / FM ST on the remote control to switch from Stereo mode to Mono mode to reduce the background noise.

To recall a memorized radio channel

- Press the STANDBY/ON button on the remote control to turn on the unit.
 Press repeatedly either the SOURCE on the front panel or remote control until the Radio mode is selected. Press again to switch between AM and FM bands if percentary.
- 3. Press </br>
 on the remote control or
 on the front panel to change to a zed radio channel

4. Press 0 - 9 numeral keys to directly recall the memory

The memorized radio channels are erased after the unit is unplugged

PLAYING DVD/CD DISC



- ▲ (Open / Close)
 Press ▲ to open the disc tray. Note: Load the disc on the disc tray with disc label facing upward.
 Press ▲ again to close the disc tray. The shelf system starts playback automatically.

2. Play

- Press to start playback
- 3. MENU
- Press to display the Disc Menu. Note: Playback stops to display the menu. The button does not work for CD playback.
- 4. ◄◄ / ►► (search backward or forward, slow motion)
- Press ◀◀/▶▶ to search backward or forward. Press ▶ to resume playback. Each time ▶▶ or ◀◀ is pressed, the speed of backward or forward search changes
- In Pause mode, press ◀◀ / ► to start forward or backward slow motion play. Each time ► 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.
- 5. Idd / Del (Skip to the beginning of a chapter or track
- When a disc is playing, you can skip backward or forward a chapter or track. Press I d to skip to the beginning of the previous chapter or track. Press I to skip to the beginning of the next chapter or track.
- Note: For audio CD discs, use the numeric buttons (0 9) to directly jump to a track number

6. Stor

- 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.

7. Pause

- ou can freeze the image and advance frame-by-frame CD: Press I to pause the playback. Press I again or press b to resume the
- DVD: Press II to pause the playback. Press II again to go to STEP mode. Each time you press II , the video advances one frame. Press ► to resume playback.
- 8 TITLE
- Press to display the Title Menu if present on the disc. This feature works for DVD playback only

9. ZOOM (To Zoom In the Image)

- You can magnify pictures during playback You can magnity pictures during playback. When a disc is playing, press the **ZOOM** / **CLEAR** button. Each time the **ZOOM** / **CLEAR** button is pressed, the ZOOM settings are changed as follows: ZOOM x 2 ---> ZOOM x 3 ---> ZOOM x 4 ----> ZOOM x 3/4 ----> ZOOM x 2/3 ---> ZOOM x 1/2 ----> ZOOM : OFF While an image is magnified, you can use ▲, ♥, ◀, and ► keys to shift image for viewing

- viewing. 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 direction.

10. ANGLE

- You can select different angles of viewing when playing a DVD video disc that contains scenes recorded from multiple angles.
 Press ANGLE repeatedly to select different angles of viewing, if available, on the

11. 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 track number.
- O): [1] X 2CH 1

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

12. SUBTITLE

- During playback, you can change to a different subtitle language or disable subtitles. When a DVD disc is playing, press **SUBTITLE** to show the current playback language subtitle. (3 ENGLISH 1

Press repeatedly to select the desired subtitle language. **Note**: This function can only be used for disc on which different subtitle languages have been recorded. The number of languages recorded may be different depending on the disc.

The A-B repeat function can only be used within the same title. If the start and end of the section to be repeated are in different titles, it will not work. The A-B repeat function does not operate in scenes where different camera angles are recorded. The Bookmark feature allows you to mark a point that you want to watch again

During DVD / CD playback, press BOOKMARK to access the bookmark menu Use ◄ or ► button to navigate and press OK to bookmark your desired point

6.2 Recalling a Bookmark Scene
During playback, press BOOKMARK to access the bookmark menu.
Use ◄ or ▶ button to highlight the bookmark you want and press ▶ to play from the Bookmark point. Press CLEAR to reset the highlighted bookmark.

7.1 EQ Modes There are a total of 5 EQ modes available. Press EQ repeatedly on the remote control for different EQ modes : FLAT, ROCK, POP, CLASSIC, and JAZZ.

This feature lets you select a time for your shelf system to switch to the Standby mode automatically.

control repeatedly to cycle through the following sleep

When the Sleep timer is switched on, you can check the remaining time before your shelf system switches to Standby mode. Press SLEEP once and the remaining time is displayed.

- 8.3 Cancelling the sleep timer To switch off the Sleep Timer, press SLEEP repeatedly until **SLEEP** icon is turn off.

. When the desired radio station is tuned. Press **OK** to start save, the Memory number will start blinking.

- Automatic Tuning Press

REMOTE CONTROL



- (J) STANDBY/ON Press to toggle between Operating and Standby mode.
 0 9 (numeric keys) DVD mode Press to enter title, chapter, track, and time search selections. Radio mode Press to enter a preset station.
- TITLE Press to display the title menu if present on the disc

- search selections. Kadio mode Press to enter a preset station.
 STITLE Press to stop play the title menu if present on the disc.
 Stop Press to stop playing.
 MENU Press to enter the Disc Contents menu.
 Active Navigation mode Press to navigate in the indicated directions for making selections in menus.
 Radio mode Press to navigate in the indicated directions for making selections in menus.
 Radio mode Press & or V to change the radio memory.
 I (◄) Press to skip backward or forward to the previous or next chapter or track.
 BOOKMARK Press to select a different video outputs.
 ZOOM / CLEAR 1) Press to select a different zooming size while playing a video.
 Press to clear the information you entered in a setup menu.
 SOURCE Press to cycling between Disc/USB, FM, AM, AUX, and iPod modes.
 ROTATE Press to rotate the picture.
 CLECK Press and hold to start setting up the real time clock in Standby mode.
 SLEEP Press to activate a sleep timer for your DVD shelf system to go into 15. SLEEP Press to activate a sleep timer for your DVD shelf system to go into
- Standby mode automatically. 16. **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 of the speakers.
- 9. INFO Press to display the current information about the disc being played back. 20. Pause 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.
- OF Press to enter or select a value in a menu and setup neutral.
 At the press to search backward or forward.
 Radio mode Press to fast search backward or forward.
- SUBTITLE Press to tagle between different subtitles.
 AUDIO / FM ST 1) DVD mode Press to change to a different audio stream 2) Radio mode Press to select Mono or Stereo.
- 27. **DIMMER** Press to dim on or dim off the front panel display light.
- 28. GOTO Press to start play at a specific location on a DVD or CD disc. 29. PLAYMODE Press to display the Playmode Menu to select a different play mode.
- PLAYMODE Press to display the Playmode Menu to select a different play mode. iPod mode Press to enable/disable shuffle playback.
 A-B Press to select or cancel the point to point repeat playback. iPod mode Press to select Repeat 1/ Repeat all Repeat off.
 EX BASS Press to turn on or off the Exbass.
 EQ Press to select an EQ modes from FLAT, ROCK, POP, CLASSIC, and JAZZ.

CONNECTIONS

onnections show the different video and audio connections to TV, The following co

Important: Make sure that the AC voltage matches your local voltage. Connect the AC cord only after the speakers, antenna, and all optional equipment have been connected. (1) Connecting a TV

Note: You on dependiou only need to make one video connection from the following options, ling on the capabilities of your TV.



Use a composite video cable to connect the DVD system video output jack to the TV. Or use the component video cables to connect DVD system Y Pb Pr jacks to the corresponding component video input jacks on the TV.

- In iPod mode. "TV OUT" option is not supported. always set "TV OUT" to off mode in your iPod
- The system charges the iPod battery during power on mode.

Notes on Progressive Scan:

- -guality is only possible when using Y Pb Pr and a progressive scan TV is required.
- Once connected, select Progressive Scan as Video Output in SETUP menu to ate the feature
- Your TV may need adjustment to accept Progressive Scan feeds.

(2) Connecting a VCR or Tape Recorder



- To record the sound of your DVD, connect this unit's audio Left / Right output jacks to the Left / Right audio input jacks on the VCR or tape recorder.
 To record the video of your DVD, connect this unit video output jack to the video input jack on the VCR or tape recorder.
 To you have an external Deliver of the video of the video output jack to the video of your DVD.
- input jack on the VCR or tape recorder. If you have an external Dolby Digital or DTS decoder and want to playback your DVD through the external Dolby Digital or DTS decoder, connect the digital coaxial output jack to the digital coaxial input jack of your decoder. The digital coaxial audio connection cable is not included.

(3) AUDIO IN connection

T

the OK key to co

(5) Speaker Connection

 \bigcirc

Connect all speakers in the same manner.

FRONT RIGH

G P

•

NOTE



To listen to the sound from your external music device (such as MP3, CD, or MD player) hrough the speakers of this unit, connect the AUX IN jack of this unit to the Headphone putput of your music device by an AUDIO IN CABLE. Then press **SOURCE** on the emote control or **SOURCE** on the front panel to select **AUX**. (4) iPod connection

Listen to the music on your iPod by inserting the iPod into the iPod dock. Once the iPod is inserted, the iPod upholder spring-slide holds the iPod in place.

Press the SOURCE key on the remote control or front panel to select IPOD. In the home menu of the iPod, use the ▲/▼ key to select the Music menu and then press

VOTE: In order to be perfectly compatible with the docking station, make sure that your iPod firmware is up to date. Consult the instruction manual of your iPod to find out how to upgrade the firmware. You must have the correct adapter in place before fitting your iPod to avoid any poor electrical contacts that may damage the unit and iPod.

Before Connecting This DVD Shelf Theatre System is designed to reproduce optimum sound quality when the supplied speakers are used. If you wish to connect other speakers to the system instead of the supplied speakers, they should be at 4 ohms impedance for the

Make sure to use the correct polarity when connecting speakers (colored wire for matched colored terminal clip). To prevent damage to circuits, never short-circuit the speaker output terminals.

0

Press the speaker lack clip down & insert the wire of speaker, then release the clip.

R

1 FRONT LEF SPEAKER

Do not remove an excessive amount of insulation from the wire cords to avoid the stripped portion from touching each other. The optimal length for the stripped part should be around 1/3 inch (or 1cm).

Do not connect more than one speaker to any one pair of speaker terminals.
Do not connect speakers with an impedance lower than the speakers supplied.

Do not push the stripped part too far into the speaker connectors.

3. Use the \blacktriangle/∇ key to select the file you want to play, then press the OK key.



ticular attention should be taken when designing the speaker layout. For the best ound effects, all speakers should be installed.

SPEAKER PLACEMENT



- 1) Place the front left and right speakers to the left hand side and right hand side of Locate the speakers as close as possible to the same distance from your listening
- Installing your DVD Shelf System

position. They must be visible.

- Install your belf system on a stable flat surface. There must be sufficient room in front of your shelf system for the disc tray to open. Position your shelf system so that it can have a direct line of signal to the remote control. Do not expose your shelf system to extremes of temperature or humidity. Avoid placing your shelf system on a hot surface such as on top of other hot running equipment. Make sure that there is adequate ventilation to your Shelf automatical surface such as on top of other hot running equipment. Make sure that there is adequate ventilation to your Shelf automatical surface such as on top of the surface such as onten surface surface such as onten

Caution: Do not install this shelf system in a confined space such as a bookcase Note: Connect the AV cord only after the speakers, antenna, and all optional equipment have been connected. Never make or change any connections with the power turned on.

Maintaining

- Cleaning discs Picture freezing, sound skipping, or repeating can occur if the disc inside the player is dirty.
- When a disc becomes dirty, clean it with a cleaning cloth. Wipe the disc from the enter out. Do not wipe in a circular motion. Circular scratches can cause picture distortion or
- render the disc unplayable. **Caution:** Do not use solvents, commercially available cleaners, or antistatic spray intended for analog discs.

Turning on your DVD Shelf System

- o start your shelf system the first time: Plug in your shelf system. The standby indicator on the front panel lights up.
- Press **STANDBY/ON** (on your shelf system or on the remote control). After a few seconds the display shows **NO DISC**. 3. Turn on your television and select the AV input that your shelf system is
- Press Eject (on your shelf system 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 shelf system, press STOP.
- Complete the following system setup options. This sets up all the functions on your shelf system. You only need to do this when you first set up your shelf system.

GETTING STARTED

- Finish connecting the DVD Shelf System as shown in the previous section. Connect power to the DVD Shelf System.
- Turn on the TV and set it to the correct video-in channel.
- · Insert the batteries in the remote control.
- Start Playback
- Press the () key power on the front panel of the unit. After a few seconds, [NO DISC] is shown on the LCD.
 Press ▲ on the front panel on on the remote control. The disc tray opens. Place a DVD in disc tray and press ▲ on the front panel or on the remote control (same as disc tray open operation). The disc tray closes. The unit will start reading the disc and start playing it.
- You can watch a movie immediately. To get the best results from this unit, proceed
- to the basic setup options first. Detailed description is as the following. This will set up all the functions on your unit. You only need to do it once when you install your shelf unit on the first time.

BASIC SETUP

Basic Operation

- Press SETUP / EXIT button on the remote control to enter the System Set Menu in stop mode. To exit the System Setup Menu, press SETUP / EXIT again NOTE: You can only see these screens if the unit is connected to a TV
- SYSTEM SETUP
- Press ◄ or ► to navigate to a different Setup Menu: System Setup, Language Setup, Audio Setup, Video Setun.
- When a Setup Menu is highlighted, use ▲ or ▼ to select different items under the setup menu. Then different options for each item appear on the right column.
- setup menu. Then different options for each item appear on the right column.
 Use the ▶ or OK to enter into the right column. Then use ▲ or ▼ to change a new setting. Press OK to confirm the changed setting.
 Repeat step 2 to 4 to change the setting.
- setung. Press UK to contirm the changed setting.
 Repeat step 2 to 4 to change the other settings. For more information, see the corresponding subsections under the Setting Details section below.
 When you have finished making changes, highlight EXIT SETUP and press OK or press SETUP / EXIT again to exit the Setup Menu.

Setting Details

1. SETUP / EXIT

1.1 SCREEN SAVER



Turn the screen saver option ON or OFF. If you turn the screen saver ON, the screen saver image appears when you leave the system in pause or stop mode more than five minutes. This feature can protect the TV screen from being damaged.

1.2 JPEG TIME



- Select the JPEG slide show interval while playing the picture CD. Each picture will show and stay on screen according to the specified time, then the next picture is showed automatically.
- 5 SEC: To set the slide show interval with 5 seconds. - 10 SEC: To set the slide show interval with 10 seconds - 15 SEC: To set the slide show interval with 15 seconds

1.3 PASSWORD and RATING



Many DVD movie discs contain Motion Picture Association rating codes. This shelf system recognizes the codes on these discs. The unit provides a method for you to prevent children from viewing films which are not suitable or objectionable. To unlock the RATING feature or change the password, press the numeric buttons to input the existing password (the factory-set password is "1234"), then press OK, You can then change the RATING setting as shown below, or input a new password and press OK. An open lock icon indicates that parental lock is NOT active. A closed lock icon indicates that parental lock is active. arental lock is active.

- 1 G: General Audience, acceptable for views of all ages.

correct four-digit password

SYSTEM SETUP

SOURCE DISC

2. LANGUAGE SETUP

3. VIDEO SETUP

3.1 TV TYPE VIDEO SETUP

TV TYPE

3.2 VIDEO

VIDEO

VIDEO SETUP

4801 YPBPR P-SCAN YPBPR

4:3 PS 4:3 LB

The Parental lock is active.

1.4 SOURCE

Indicates Parental lock is NOT active.

- 1 G: General Audience, acceptable for views of all ages.
 2 PG: Parental Guidance is suggested.
 3 PG-13: Material is not suitable for children under age 13.
 4 R: Restricted violence, adult language, and situations unsuitable for young viewers.
 5 NC-17: Not recommended viewing for children under age 17.
 6 ADULT: Should be viewed only by adults due to graphic sexual material, violence, are recommended. or language. To set the rating when the password is unlocked:

In the SYSTEM SETUP menu press A or V to highlight Rating then press

In the SYSTEM SETUP menu, press ▲ or ▼ to highlight Rating, then press ▶.
 Press ▲ or ▼ to highlight a rating level for the disc inserted and press OK.
 Press ▲ or ▼ to highlight Password and press OK. Use the numeric key (0-9) to enter the four-digit password.
 If you make a mistake before pressing OK, press the CLEAR button and enter your 4-digit security code again.

DVD discs that are rated above the level you selected will not play unless you enter

The rating levels are only functional when the parental lock is active

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

This unit can not support NTFS format. If the USB flash drive does not work o please check the USB flash drive file system and format it with FAT or FAT32.

u can select different languages for the OSD shown on TV screen Setup Menu eration. You can also select different languages for Audio, Subtitle, and Menu corded on the DVD disc.

OSD LANG: Select the Setup Menu language. AUDIO LANG: Select the audible language to play. SUBTITLE LANG: Select the subtitle displayed on the TV screen. DISC MENU: Select the disc menu language. Note: If the selected language is not recorded on the disc, the disc's own default language is selected automatically.

The rating levels can only be changed when the parental lock is not active

4. AUDIO SETUP

4.1 DIGITAL OUTPUT



If an A/V Receiver or amplifier is connected to the unit's "COAXIAL" socket, the following settings can be selected. Toriowing settings can be selected. SPDIF/RAW: Outputs the original audio format, AC3, DTS, and PCM (for CD). SPDIF/PCM: Outputs decoded PCM data. This unit cannot support DTS decode.

4.2 DYNAMIC RANGE



Dynamic Range Control enables you to control the dynamic range so as to achieve a suitable sound for your equipment.

ON: Loud sound such as explosion is toned down slightly during playback. OFF: The unit plays back at the recording level on the dis



Selects the decode sampling between 96KHz and 48KHz.
48KHz: It will be down sampled at 48KHz if the disc is recorded in 96KHz.
96KHz: Outputs with original audio format.
Note: This function is only available if digital audio output of the disc was recorded in 96KHz.

CLOCK SETUP

Note: Each time you unplug the unit, you will need to set up the clock again. Make sure to put the unit is in standby mode by pressing the **STANDBY/ON** button on the front panel.

To set up the clock 1. Press and hold the SOURCE key on the front panel until the hour display is flashing.

12:05

2. Press |</ >> keys on the front panel to adjust the hour. 3. Press the SOURCE key again untill the minute display is flashing.



Using your DVD Shelf System

- Playing discs You can play the following discs on your shelf system: 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

any difficulties in programs – your Shelf system. 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 capacity.

- 4.7 GB capacity.
 Audio CDs
 CD-R and CD-RW This player can play most CD-R and CD-RW discs. Depending on the recording conditions, however, you, you may find that not all discs will play successfully.
 MP3 files on CD-R or CD-RW MP3 files should be ISO 9660 or JOLIET 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.
- However, some files may not play depending on their conditions or formats. Files on CD-R if the sampling frequency is 32KHz, and the fixed bit rate is 128Kbps or higher, WMA files can be played. However, some files may not be played depending on their conditions or formats.
- their conditions or tormats. 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.

"Made for iPod" means that an electronic accessory has been designed to connect specifically to iPod and has been certified by the developer to meet Apple

performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. iPod is a trademark of Apple Inc., registered in the U.S. and other countries.



Made for iPod

Choose the type of video output that matches the video connection between the unit

480i YPBPR: Select this if you have connected the unit to your TV using Y, Cb, Cr Video cables. P-SCAN YPBPR: Select this if you have connected the unit to your TV using the Y, Pb, Pr video jacks and are using the progressive scan feature. Note: You also can press V-SELECT key to select it directly.

TROUBLESHOOTING

Under no circumstances should you try to repair your shelf system yourself, as this will invalidate the warranty. Only qualified service personnel can remove the cover or service this player.

- Make sure that the on/off button on the front of your shelf system is set to on.

Make sure that the on/off button on the front of your shelf system 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 instructions).
When Progressive Scan is on, composite video output is disabled. Press the V-SELECT button to select the correct video output mode, otherwise, you will have no picture or a distorted picture.

DISTORTED PICTURE

- Check the disc for fingerprints and clean with a soft cloth, wiping from the center to
- Sometimes a small amount of picture distortion may appear. This is not a malfunction.
 The disc format does not match the TV being used. (PAL/NTSC).
 Make sure that only one video output is connected.
 NO COLOR IN PICTURE

- NO COLOR IN PICTURE
 The disc format is not the same as that of the TV being used. (PAL/NTSC).
 Make sure that DVD player is not connected through a VCR.
 PICTURE SWINGS
 Move your shelf system further away from possible interference or emission
 sources (for example a radio nower amplifier or ordinate)
- sources (for example a radio, power amplifier, or radiator). DOES NOT RETURN TO START-UP SCREEN WHEN DISC IS REMOVED Check to see if the program requires another disc to be loaded.
- Reset by unplugging the player from the power, then connect the p
 THE PLAYER DOES NOT RESPOND TO THE REMOTE CONTROL nect the power again.
- Aim the remote control directly at the sensor on the front of the player.
 Avoid all obstacles that may interfere with the signal path.
 Inspect or replace the batteries.
 NO SOUND

- NO SOUND Check the audio connections. If using a HI-Fi amplifier, try another sound source. Clean the disc. Check if the disc is defective by trying another disc. NO AUDIO AT THE DIGITAL OUTPUT Check the divide lagramentation
- Check the digital connections.
 Check the Digital Out menu to make sure that the digital output is correctly set.
 Make sure that the audio format of the selected audio language matches
- shelf system capabilities. DISC CANNOT BE PLAYED

Make sure that the disc is placed into the disc tray correctly.
 YOU HAVE FORGOTTEN THE PASSWORD
 While in NO DISC mode, enter 76418.
 FUNCTION DISTURBED
 The nome function

The normal function of your shelf system may be disturbed by external interference. The normal function of your shelf system may be disturbed by external interference.
 Reset your shelf system by disconnecting and reconnecting the power cord.
 Warning: This equipment may generate or use radio frequency energy. Changes or modifications to this equipment may cause harmful interference unless the modifications are expressly approved in this manual. The user could lose the authority to operate this equipment if an unauthorized change or modification is made.
 Regulatory information FCC Part 15

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 shelf system is operated in a residential installation. This shelf system enerates, 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 shelf system of a coordance with this manual, may cause harmful interference to radio television reception, which can be determined by turning the shelf system off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
Reorient or relocate the receiving antenna.
Increase the separation between the shelf system and receiver.
Connect the shelf system to a supply outlet different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help

Warranty

1-year limited warranty Insignia Products ("Insignia") warrants to you, the original purchaser of this new NS-ES6111 DVD Shelf System ("Product"), that the product shall be free of defects in the original manufacture of the material or workmanship for a period of one (1) year from the date of your purchase of the Product ("Warranty Period") This product must be purchased from an authorized dealer of Insignia brand products and packaged with this warranty statement. This warranty does not cover refurbished Product. If you notify Insignia during the Warranty Period of a defect covered by this warranty that requires service, terms of this warranty apply. How long does the coverage last?

houry insigna during the Warranty Period or a befect covered by this warranty that requires service, terms of this warranty apply. How long does the coverage last? The Warranty Period lasts for 1-year from the date you purchased the Product The purchase date is printed on the receipt you received with the Product. What does this warranty cover? During the Warranty Period, if the original manufacture of the material or workmanship of the Product is determined to be defective by an authorized Insignia repair center or rebuilt partis; or (2) replace the Product at no charge with new or rebuilt comparable products or parts. Products and parts replaced under this warranty become the property of Insignia and are not returned to you. If service of Product surges. This warranty lasts as long as you own your Insignia Product during the Warranty Period. Warranty service? If you purchased the Product at retail store location, take your original receipt and the Product to the store you purchased if from. Make sure that you place the Product and the Product.

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

This warranty is valid only to the original purchaser of the product in the United States and Canada. What does the warranty not cover? This warranty does not cover?

- This warranty does not cover:

 Customer instruction
 Installation
 Set up adjustments

 Cosmetic damage
 Misuse
 Abuse

- Cosmetic damage
 Misuse
 Abuse

 Accident
 Negligence
 Commercial use

 Damage due to acts of God, such as lightning strikes
 Modification of any part of the Product, including the antenna

 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 Product
- the Product Products sold as is or with all faults

 Products sold as is or with all faults
 Consumables, such as fuses or batteries
 Consumables, such as fuses or batteries
 Products where the factory applied serial number has been altered or removed
 REPAIR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS YOUR
 EXCLUSIVE REMEDY. INSIGNIA SHALL NOT BE LIABLE FOR ANY INCIDENTAL
 OR CONSEQUENTIAL DAMAGES FOR THE BREACH OF ANY EXPRESS OR
 IMPLIED WARRANTY ON THIS PRODUCT, INCLUDING, BUT NOT LIMITED TO,
 LOST DATA, LOSS OF USE OF YOUR PRODUCT, LOST BUSINESS OR LOST
 PROFITS. INSIGNIA PRODUCTS MAKES NO OTHER EXPRESS WARRANTIES
 WITH RESPECT TO THE PRODUCT, ALL EXPRESS AND IMPLIED WARRANTIES
 WARRANTIES OF AND CONDITIONS, BUT NOT LIMITED TO, ANY IMPLIED
 WARRANTIES OF AND CONDITIONS OF MERCHANTABILITY AND FITNESS
 FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE WARRANTY
 PERIOD SET FORTH ABOVE AND NO WARRANTIES, WHETHER EXPRESS OR
 IMPLIED, WILL APPLY AFTER THE WARRANTY PERIOD. SOME STATES,
 PROVINCES AND JURISDICTIONS DO NOT ALLOW LIMITATIONS ON HOW LONG
 AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY
 TO YOU. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU
 MAY ALSO HAVE OTHER RIGHTS, WHICH VARY FROM STATE TO STATE OR
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