

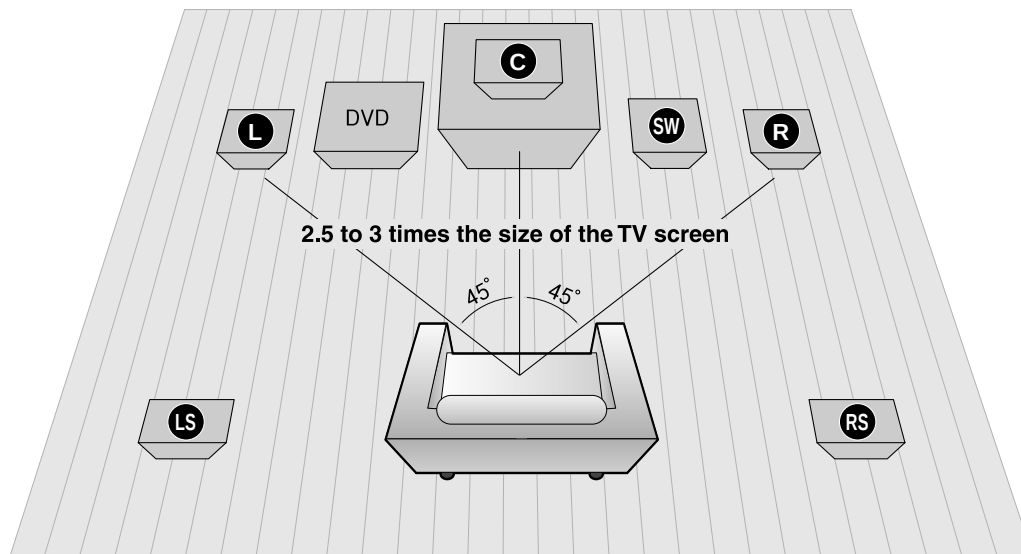
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## 3. Product Functions

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### 1. SPK connection

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#### Position of the DVD Player

- Place it on a stand or cabinet shelf, or under the TV stand.

#### Selecting the Listening Position

The listening position should be located about 2.5 to 3 times the distance of the TV's screen size away from the TV. Example: For 32" TVs 2~2.4m (6~8feet)  
For 55" TVs 3.5~4m (11~13feet)

#### Front Speakers **L R**

- Place these speakers in front of your listening position, facing inwards (about 45°) toward you.
- Place the speakers so that their tweeters will be at the same height as your ear.
- Align the front face of the front speakers with the front face of the center speaker or place them slightly in front of the center speakers.

#### Center Speaker **C**

- It is best to install it at the same height as the front speakers.
- You can also install it directly over or under the TV.

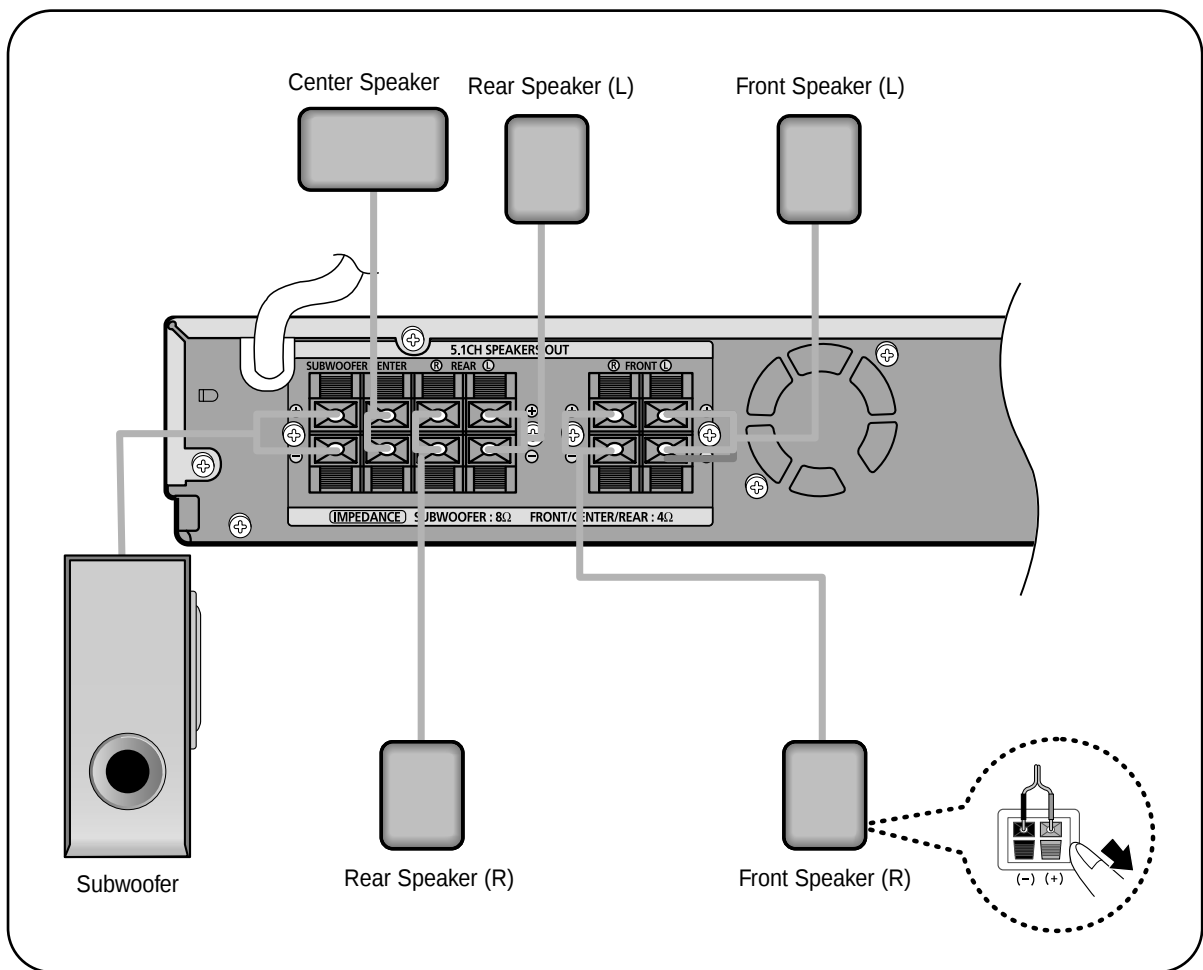
#### Rear Speakers **LS RS**

- Place these speakers behind your listening position.
- If there isn't enough room, place these speakers to face each other.
- Place them about 60 to 90cm (2 to 3feet) above your ear, facing slightly downward.

★ Unlike the front and center speakers, the rear speakers are used to handle mainly sound effects and sound will not come from them all the time.

#### Subwoofer **SW**

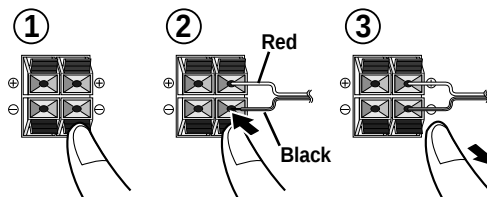
- The position of the subwoofer is not so critical. Place it anywhere you like.
- Usually, it is placed by a corner near the front speakers.



**1** Press and hold the terminal tab.

**2** Insert the speaker cord.

**3** Release the finger.



**Note**

- Connect the red cord to the red (+) terminal and the black cord to the black (-) terminal.

# Disc Playback

**1** Press **OPEN/**  
**CLOSE** button to  
open the disc tray.

**2** Load a disc.

- Place a disc gently into the tray with the disc's label facing up.

**3** Press **OPEN/**  
**CLOSE** button to  
close the disc tray.

DVD VCD CD

- Playback starts automatically.

### Note

- Depending on the content of the disc, the initial screen may appear different.

To stop playback, press **STOP** during playback.

- If pressed once, "**PRESS PLAY**" is displayed and the stop position will be stored in memory.  
If **PLAY/PAUSE** (▶/II) button or **ENTER** button is pressed, playback resumes from the stop position.  
(This function works only with DVDs.)
- If pressed twice, "**STOP**" is displayed, and if **PLAY/PAUSE** (▶/II) button is pressed, playback starts from the beginning.

To temporarily pause playback, press **PLAY/PAUSE** during playback.

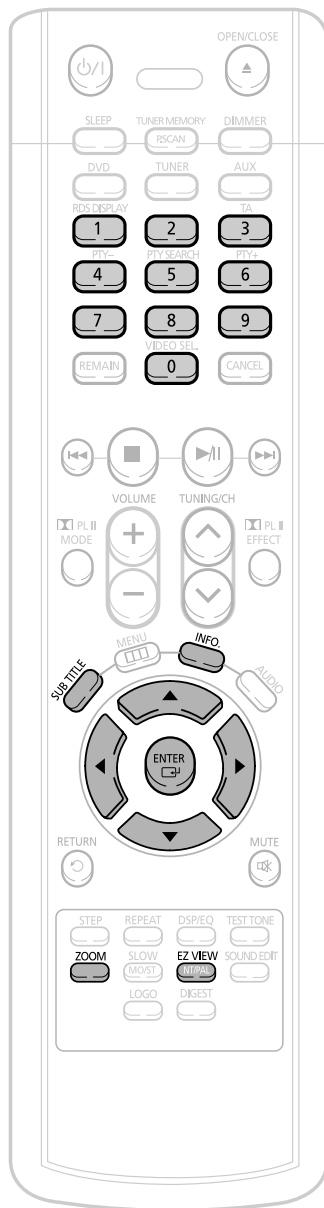
- To resume playback, press **PLAY/PAUSE** (▶/II) button again.

## Selecting the Video Format

Press and hold **NT/PAL** button on the remote controller for over 5 seconds while the power is turned off.

- By default, the video format is set to "PAL".
- "**NTSC**" or "**PAL**" will appear in the display.  
At this time, press the **NT/PAL** button shortly to select between "**NTSC**" and "**PAL**".
- Each country has a different video format standard.
- For normal playback, the video format of the disc must be the same as the video format of your TV.

# Selecting Audio/Subtitle Language



## Audio Language Selection Function DVD

**1** Press **INFO** button twice.

DVD EN 1/3 OFF/ 02 OFF

**2** Press Cursor , buttons or numeric buttons to select the desired audio language.

- Depending on the number of languages on a DVD disc, a different audio language (ENGLISH, SPANISH, FRENCH, etc.) is selected each time the button is pressed.

DVD EN 1/3 OFF/ 02 OFF  
 SP 2/3  
 FR 3/3

### Note

- You can use the AUDIO button on the remote control to select a audio language.

## Subtitle Language Selection Function DVD

**1** Press **INFO** button twice.

DVD EN 1/3 OFF/ 02 OFF

**2** Press Cursor button to move to **SUBTITLE** () display.

DVD EN 1/3 OFF/ 02 OFF

**3** Press Cursor button or numeric buttons to select the desired subtitle.

DVD EN 1/3 EN 01/ 03 OFF  
 SP 02/ 03  
 FR 03/ 03  
 OFF / 03

### Note

- You can use the SUBTITLE button on the remote control to select a subtitle language.
- Depending on the disc, the Subtitle and Audio Language functions may not work.

# Using Disc Menu DVD

You can use the menus for the audio language, subtitle language, profile, etc.  
DVD menu contents differ from disc to disc.

**1** In Stop mode, press **MENU** button.

- When playing a VCD (version 2.), this toggles between PBC ON and OFF.



**2** Press Cursor  $\blacktriangle$ ,  $\blacktriangledown$  buttons to move to 'DISC MENU' and then press **ENTER** button.

- When you select the disc menu that is not supported by the disc, the "This menu is not supported" message appears on the screen.



**3** Press Cursor  $\blacktriangle$ ,  $\blacktriangledown$ ,  $\blacktriangleleft$ ,  $\blacktriangleright$  buttons to select the desired item.

- Press **ENTER** button.



## Note

### PBC (Playback Control) Function

When playing a VCD (version 2.0), you can select and view various scenes according to the menu screen.

**PBC ON:** This VCD disc is version 2.0. The disc is played back according to the menu screen. Some functions may be disabled. When some functions are disabled, select "PBC OFF" to enable them.

**PBC OFF:** This VCD disc is version 1.1. The disc is played back in the same way as with a music CD.

# Using the Title Menu DVD

For DVDs containing multiple titles, you can view the title of each movie.  
Depending on the disc, the availability of this feature may vary.

**1** In Stop mode, press **MENU** button.



**2** Press Cursor  $\blacktriangle$ ,  $\blacktriangledown$  button to move to 'Title Menu'.



**3** Press **ENTER** button.

- The title menu appears.



Press **MENU** button to exit the setup screen.

# DivX Playback

## Skip Forward/Back

During playback, press the **⏮️⏭️** button.

- Go to the next file whenever you press **⏭️** button, if there are over 2 files in the disk.
- Go to the previous file whenever you press **⏮️** button, if there are over 2 files in the disk.

## Fast playback

To play back the disc at a faster speed, press and hold **⏮️** or **⏭️** during playback.

- Each time you press and hold either button, the playback speed will change as follows:  
2x → 4x → 8x → 32x → Normal.

## 5 Minute Skip function

During playback, press the **⏮️**, **⏭️** button.

- Go to the screen about 5 minutes after whenever you press **⏭️** button.
- Go to the screen about 5 minutes earlier whenever you press **⏮️** button.

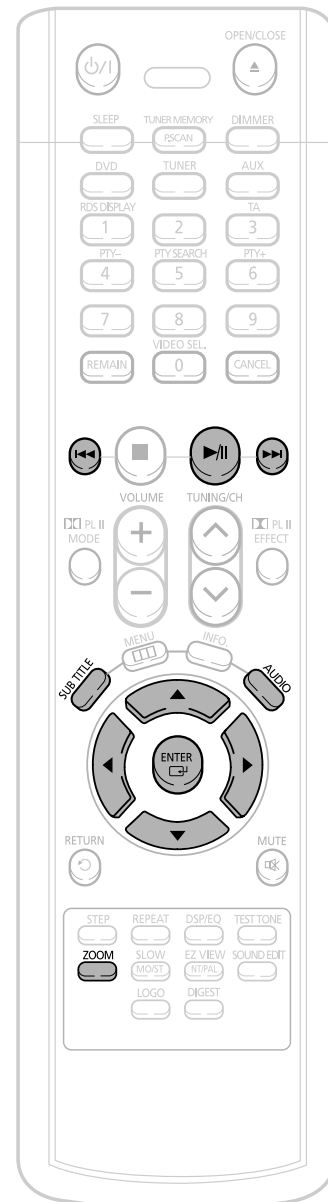
## Zoom Function

**1** Press **ZOOM** button.

- Each time you press the button, your selection will toggle between "ZOOM X2" and "ZOOM OFF".

**2** Press Cursor **▲**, **▼**, **◀**, **▶** buttons to move to the area you want to enlarge.

**Note** • DIVX file can be zoomed only in ZOOM X2 mode.



## Subtitle Display

Press the **SUBTITLE** button.

- Each time you press the button, your selection will toggle between "**SUBTITLE ON**" (1/1, 1/2 ...) and "**SUBTITLE OFF**".
- If the disc has only one subtitle file, it will be played automatically.

## Audio Display

Press the **AUDIO** button.

- Each time you press the button, your selection will toggle between "**AUDIO ON**" (1/1, 1/2 ...) and "".

**Note**

- " " is displayed when there is one supported audio item in the disc.

### DivX(Digital internet video eXpress)

DivX is a video file format developed by Microsoft based on the MPEG4 so as to provide audio, and video data over the Internet in real-time.

MPEG4 is used for video encoding and MP3 for audio encoding so that the users can watch a movie in DVD-quality video and audio.

### 1. Supported Formats

- This product only provides the following media formats. If both of the video and audio formats are not supported simultaneously, the user may experience problems such as broken image or no sound.

#### • Supported Video Formats

| Format             | AVI            | WMA         |
|--------------------|----------------|-------------|
| Supported Versions | DivX3.11 ~ 5.1 | V1/V2/V3/V7 |

#### • Supported Audio Format

| Format             | MP3        | WMA        | AC3         | DTS |
|--------------------|------------|------------|-------------|-----|
| Bit Rate           | 80~384kbps | 56~128kbps | 128~384kbps | N/A |
| Sampling Frequency | 44.1khz    |            | 44.1/48khz  | N/A |

- Aspect Ratio: Although default DivX resolution is 640\*480 pixels (4:3), this product supports up to 720\*480 pixels (16:9). It will not be supported when the screen resolution is higher than 800.

### 2. Caption Related

- To use the caption function, save the caption file (\*.smi) in the same file name as that of the DivX media file (\*.avi) within the same folder.  
Example. Root            Samsung\_Bluetek\_007CD1.avi  
                                 Samsung\_Bluetek\_007CD1.smi
- Up to 60 alphanumeric characters or 30 East Asian characters (2 byte characters such as Korean and Chinese) for the file name.