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DVD-S126G DVD-S226KG DVD-S326KG DVD-S426KG



AK68-00049C

Precautions

Precautions

1. Setting up

Ensure that the mains supply in your house complies with that indicated on the identification sticker located at the back of your play. Install your player horizontally, on a suitable base (furniture), with enough space around it for ventilation (7~10cm). Make sure the ventilation slots are not covered. Do not stack other, or heavy devices on top of the player. Do not place the player on amplifiers or other equipment which may become hot. Before moving the player ensure the disc tray is empty. This player is designed for continuous use. Switching off the DVD player to the stand-by mode does not disconnect the electricity supply In order to separate the player completely from the mains, it has to be disconnected by unplugging the main plug, especially when left unused for a long period of time.

2. Caution

Protect the player from moisture (dripping or splashing and objects filled with liquids), and excess heat (e.g.fireplace) or equipment creating strong magnetic or electric fields (i.e.speakers...). Disconnect the power cable from the mains electricity supply if the player malfunctions. Your player is not intended for industrial use but for domestic purposes only. Use of this product is for personal use only. If your player or disc has been stored in a cold atmosphere for example during transportation in the winter, wait for approximately 2 hours until they have reached room temperature, before use.

3. For your safety

Never open the player or any of its components. It can be dangerous for you or certain fragile components. You could receive an electric shock or touch the laser beam. Do not place your eyes close to the opening of the disc tray or any other opening to look inside the player.



Be careful handle your discs with care. Hold a disc with finger on the border or hole. Always place disc with the label facing upward (in case of a single side disc). Always use a soft cloth to clean disc if necessary, wipe from the centre to the border. Always put disc back into their cases after playing and store in vertical position. Always place the disc properly into the tray using the proper guide area. Never use record cleaning sprays, benzine, static electricity liquids or any other solvent, if the disc surface is dirty. Wipe gently with a soft damp (water only) cloth, never wipe the disc in a circular motion, since circular scratches are likely to occur and could cause noise during playback.

5. Battery

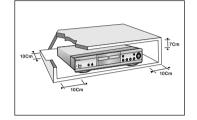
The battery used in this product contains chemicals that are harmful to the environment. Do not dispose of batteries in the general household waster. It is recommended that the replacement of the battery should be done by a technician.

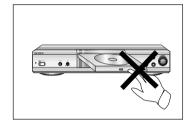
6. Maintenance of cabinet

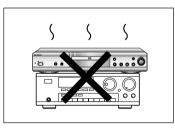
For safety reasons, be sure to disconnect the AC power cord from the AC outlet.

• Do not use benzene, thinner, or other solvents for cleaning.



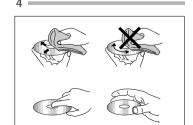




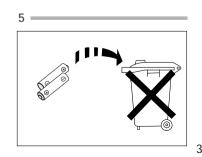












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Before You Start

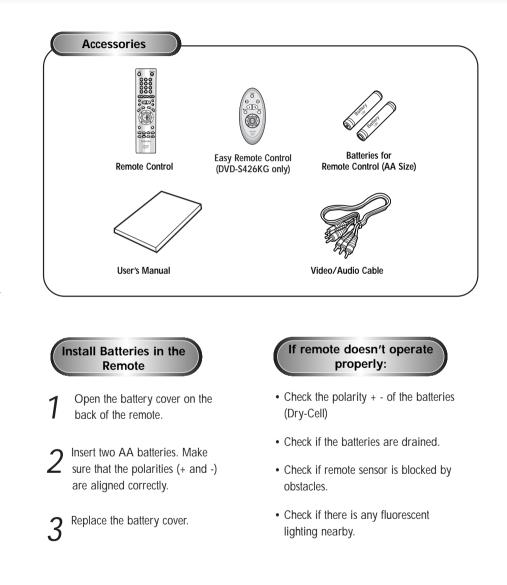


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General Features

Excellent Sound

Dolby Digital, a technology developed by Dolby Laboratories provides crystal clear sound reproduction.

Screen

Video with MPEG-2 compression technology. Both regular and widescreen(16:9) pictures can be viewed.

Slow Motion

An important scene can be viewed in slow motion.

Programmed Play

You can program tracks to play in desired order.

Parental Control

The parental control allows users to set the level necessary to prohibit children from viewing harmful movies such as those with violence, adult subject matter, etc.

Various On-Screen Menu Functions

You can select various languages(Audio/Subtitle) and screen angles while enjoying movies.

Repeat

You can repeat a song or movie simply by pressing the REPEAT button.

MP3

This unit can play discs created from MP3 files.

Instant Replay

This function is used to replay the previous 10 seconds of the movie from the current position.

Easy Remocon (DVD-S426KG only) You can easily operate this player by combining only the functions that are frequently used.

NOTE

* Discs which cannot be played with this player:

• CDV

- DVD-ROM DVD-RAM
- CD-ROM
- CDI
- HD layer of super Audio CD
- CDGs play audio only, not graphics.
- * Ability to play back may depend on recording conditions:
- DVD-R CD-RW • DVD+RW, -RW

COPY PROTECTION

- Many DVD discs are encoded with copy protection. Because of this, you should only connect your DVD player directly to your TV, not to a VCR. Connecting to a VCR results in a distorted picture from copy-protected DVD discs.
- This product incorporates copyright protection technology that is protected by methods claims of certain U.S.
 patents and other intellectual property rights owned by Macrovision Corporation and other rights owners. Use of
 this copyright protection technology must be authorized by Macrovision Corporation, and is intended for home
 and other limited viewing uses only unless otherwise authorized by Macrovision Corporation. Reverse engineering
 or disassembly is prohibited.

This DVD player is capable of playing the following types of discs with the corresponding logos:

Disc Type and Characteristics

Disc Types (Logos)	Recording Types	Disc Size	Max. Playing Time	Characteristics
DVD	Audio	12 Cm	Single-sided 240 min. Double-sided 480 min.	 DVD contains excellent sound and video due to Dolby Digital and MPEG-2 system. Various screen and audio
VIDEO	+ Video	8 Cm	Single-sided 80 min. Double-sided 160 min.	functions can be easily selected through the on- screen menu.
	Audio	12 Cm	74 min.	Video with CD sound, VHS quality & MPEG-1
	+ Video	8 Cm	20 min.	compression technology.
AUDIO-CD	Audia	12 Cm	74 min.	CD is recorded as a Digital Signal with better audio quality, less
	Audio 8 Cm 20 min.		distortion and less deterioration of audio quality over time.	
Disc Markings				
Play PAL DIDOLBY STEREO DIGITAL SOUND If the second seco				

Play Region Number

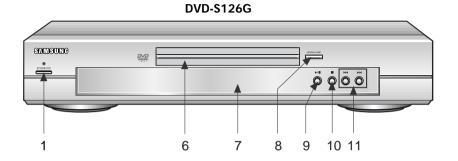
Both the DVD player and the discs are coded by region. These regional codes must match in order for the disc to play. If the codes do not match, the disc will not play.

The Region Number for this player is described on the rear panel of the player.

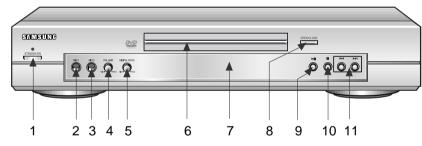
/hich cannot be pla

Description-Front Panel

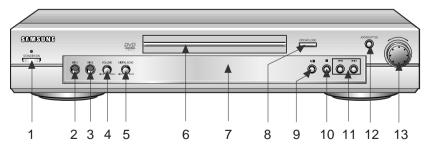
Description-Front Panel



DVD-S226KG



DVD-S326KG/DVD-S426KG



Front Panel Controls

1. STANDBY / ON

• When the unit is first plugged in, the indicator lights. When STANDBY/ON is pressed on again, the light goes out and the player is turned on.

2. MIC 1

· Connect microphone 1 for Karaoke functions.

3. MIC 2

Connect microphone 2 for Karaoke functions.

4. VOLUME

• Use to adjust microphone volume level.

5. DIGITAL ECHO

· Use to adjust echo delay.

6. DISC TRAY

Load the disc here.

7. DISPLAY

• Operation indicators are displayed here.

8. OPEN/CLOSE

- Press to open and close the disc tray.
- 9. PLAY/PAUSE
 - Begin or pause disc play.

10. STOP

Stops disc play.

11. SKIP

Use to skip a scene or music.

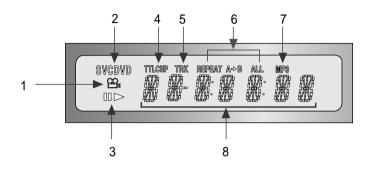
12. JOG

Use to access certain Shuttle features with the Shuttle dial : When JOG is pressed, indicator lights up.

13. SHUTTLE

 Use during DVD and CD play to fast forward or reverse. In JOG mode(JOG button pressed), used for frame advance/CD track selection.

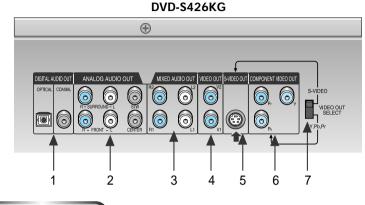
Display Indicators



Front Panel Display

- 1. Angle indicator. You can select multiple angles of a scene recorded by different cameras.
- 2. Disc type indicators
- 3. Play / Pause / Forward play
- 4. DVD : Title, Chapter number.
- 5. Video/Audio CD : Track number
- 6. Repeat play mode
- 7. MP3 indicators
- Displays various messages concerning operations such as PLAY, STOP, LOAD, ... no DISC : No disc loaded. OPEN : The disc tray is open.
- LOAD : Player is loading disc information.

Description-Rear Panel



Rear Panel

- 1. DIGITAL AUDIO OUT JACKS
 - Use either an optical or coaxial digital cable to connect to a compatible Dolby Digital receiver.
 Use to connect to an A/V Amplifier that contains a Dolby Digital or DTS decoder.
- 2. ANALOG AUDIO OUT JACKS
 - Connect to an amplifier with 5.1ch analog input jacks.
- 3. MIXED AUDIO OUT JACKS
- · Connect to the Audio input jacks of your television, audio/video receiver, or VCR.
- 4. VIDEO OUT JACKS
 - · Use a video cable to connect to the Video input jack on your television.
- 5. S-VIDEO OUT JACK
- Use the S-Video cable to connect this jack to the S-Video jack on your television for a higher quality picture. The S-Video must be selected in the VIDEO OUT SELECT.
- 6. COMPONENT VIDEO OUT JACKS
- Use these jacks if you have a TV with Component Video in jacks. These jacks provide Pr, Pb and Y video. Along with S-Video, Component Video provides the best picture quality. The Y, Pb, Pr must be selected in the VIDEO OUT SELECT.
- 7. VIDEO OUT SELECT SWITCH
 - Use the switch to set video out. If Y, Pb, Pr is selected, S-Video may not work. If S-Video is selected, Y, Pb, Pr may not work.

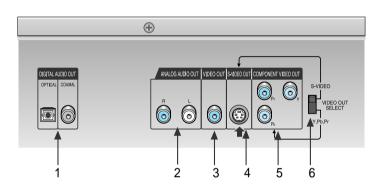
NOTE

* Select the VIDEO OUT SELECT switch in the Stop or Power Off mode.

SETUP

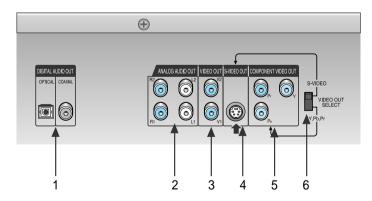
Description-Rear Panel

Description-Rear Panel



DVD-S126G/DVD-S226KG

DVD-S326KG



Rear Panel

1. DIGITAL AUDIO OUT JACKS

Use either an optical or coaxial digital cable to connect to a compatible Dolby Digital receiver.
 Use to connect to an A/V Amplifier that contains a Dolby Digital or DTS decoder.

2. ANALOG AUDIO OUT JACKS

· Connect to the Audio input jacks of your television, audio/video receiver, or VCR.

3. VIDEO OUT JACKS

• Use a video cable to connect to the Video input jack on your television.

4. S-VIDEO OUT JACK

 Use the S-Video cable to connect this jack to the S-Video jack on your television for a higher quality picture. The S-Video must be selected in the VIDEO OUT SELECT.

5. COMPONENT VIDEO OUT JACKS

Use these jacks if you have a TV with Component Video in jacks. These jacks provide Pr, Pb and Y video. Along with S-Video, Component Video provides the best picture quality. The Y, Pb, Pr must be selected in the VIDEO OUT SELECT.

6. VIDEO OUT SELECT SWITCH

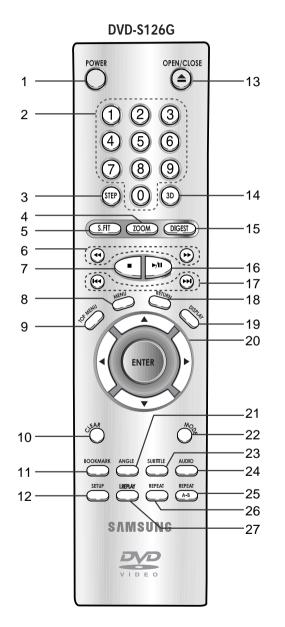
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NOTE

* Select the VIDEO OUT SELECT switch in the Stop or Power Off mode.

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Tour of the Remote Control



DVD Function Buttons

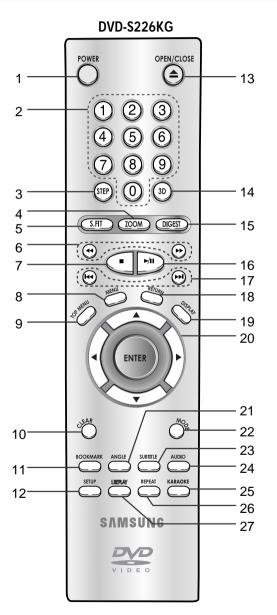
- 1. DVD POWER Button
- 2. NUMBER Buttons
- **3. STEP Button**Advances play one frame at a time.
- 4. ZOOM Button
- 5. S.FIT Button
- 6. SEARCH ButtonsAllows you to search forward/backward through a disc.
- 7. STOP Button
- 8. MENU Button
- Brings up the Disc menu.
- 9. TOP MENU Button
- 10. CLEAR Button
 Use to remove menus or status displays from the screen.
- 11. BOOKMARK Button
- **12. SETUP Button**Brings up the DVD player's Setup menu.
- 13. OPEN/CLOSE Button
- 14. 3D Button
- 15. DIGEST Button

SETUP

• Begin/Pause disc play.

16. PLAY/PAUSE Button

- 17. SKIP ButtonsUse to skip the title, chapter, or track.
- 18. RETURN ButtonReturns to a previous menu.
- 19. DISPLAY Button
- Displays the current disc mode.
 20. ENTER/DIRECTION Button
 - (UP/DOWN or LEFT/RIGHT Buttons) • This button functions as a toggle switch.
- 21. ANGLE Button
 - Use to access various camera angles on a DVD.
- 22. MODE ButtonAllows you to program a specific order.
- 23. SUBTITLE Button
- 24. AUDIO Button
 - Use this button to access various audio functions on a disc.
- 25. REPEAT A-B Button
 - · Use to mark a segment to repeat between A and B.
- 26. REPEAT Button
 - Allows you to repeat play a title, chapter, track, or disc.
- 27. I.REPLAY Button
 - This function is used to replay the previous 10 seconds of the movie from the current position.



DVD Function Buttons

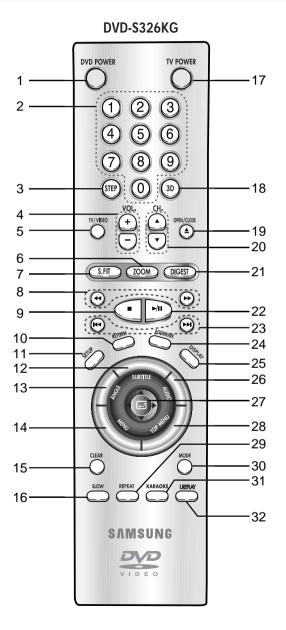
- 1. DVD POWER Button
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 - · Advances play one frame at a time.
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- · Allows you to search forward/backward through a disc.
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- 11. BOOKMARK Button
- 12. SETUP Button
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- 13. OPEN/CLOSE Button
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- 16. PLAY/PAUSE Button
 Begin/Pause disc play.
- 17. SKIP ButtonsUse to skip the title, chapter, or track.

Tour of the Remote Control

- 18. RETURN ButtonReturns to a previous menu.
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- 22. MODE ButtonAllows you to program a specific order.
- 23. SUBTITLE Button
- 24. AUDIO ButtonUse this button to access various audio functions on a disc.
- 25. KARAOKE Button • Use to begin Karaoke functions.
- 26. REPEAT ButtonAllows you to repeat play a title, chapter, track, or disc.
- 27. I.REPLAY Button
 This function is used to replay the previous 10 seconds of the movie from the current position.

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Tour of the Remote Control

DVD Function Buttons

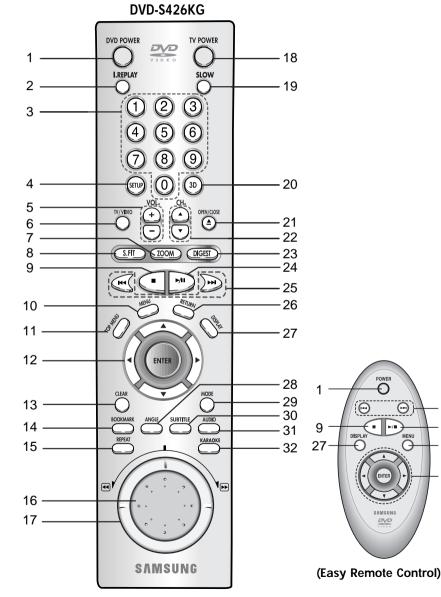
1. DVD POWER Button

- 2. NUMBER Buttons
- 3. STEP Button
- 4. VOLUME Buttons
- 5. TV/VIDEO Button
- 6. ZOOM Button
- 7. S.FIT Button
- 8. SEARCH Buttons
 Allows you to search forward/backward through a disc.
- 9. STOP Button
- 10. RETURN ButtonReturns to a previous menu.
- **11. SETUP Button** Brings up the DVD player's Setup menu.
- 12. SUBTITLE Button
- **13. ANGLE Button**Use to access various camera angles on a DVD.
- 14. MENU ButtonBrings up the Disc menu.
- 15. CLEAR ButtonUse to remove menus or status displays from the screen.
- 16. SLOW Button

- 3D Button
 OPEN/CLOSE Button
 CHANNEL Buttons
 DIGEST Button
- 22. PLAY/PAUSE Button

17. TV POWER Button

- Begin/Pause disc play.
- 23. SKIP ButtonsUse to skip the title, chapter, or track.
- 24. BOOKMARK Button
- 25. DISPLAY ButtonDisplays the current disc mode.
- 26. AUDIO ButtonUse this button to access various audio functions on a disc.
- 27. ENTER/DIRECTION Button (UP/DOWN or LEFT/RIGHT Button) •This button functions as a toggle switch.
- 28. TOP MENU Button
- 29. REPEAT Button • Allows you to repeat play a title, chapter, track, or disc.
- 30. MODE ButtonAllows you to program a specific order.
- 31. KARAOKE Button
 - Use to begin Karaoke functions.
- 32. I.REPLAY Button
 - This function is used to replay the previous 10 seconds of the movie from the current position.



Tour of the Remote Control

DVD Function Buttons

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- I.REPLAY Button
 This function is used to replay the previous 10 seconds of the movie from the current position.
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- 12. ENTER/DIRECTION Button (UP/DOWN or LEFT/RIGHT buttons) • This button functions as a toggle switch.
- 13. CLEAR ButtonUse to remove menus or status displays from the screen.
- 14. BOOKMARK Button

25

24

- 10

12

- 15. REPEAT ButtonAllows you to repeat play a title, chapter, track, or disc.
- 16. JOG DIAL
 Operates frame by frame play. In CD mode, performs track search.
- 17. SHUTTLE DIALPerforms fast or slow motion play.

SETUP

- 18. TV POWER Button 19. SLOW Button
- 20. 3D Button
- 21. OPEN/CLOSE Button
- 22. CHANNEL Buttons
- 23. DIGEST Button
- 24. PLAY/PAUSE Button • Begin/Pause disc play.
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- **29. MODE Button** • Allows you to program a specific order.
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- **31. AUDIO Button**Use this button to access various audio functions on a disc.
- 32. KARAOKE ButtonUse to begin Karaoke functions.

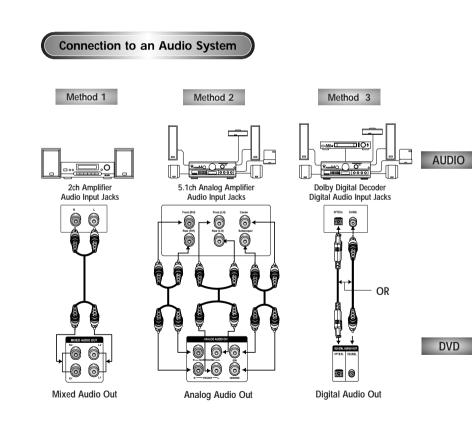
Choosing a Connection

Choosing a Connection

The following show examples of connections commonly used to connect the DVD player with a TV and other components.

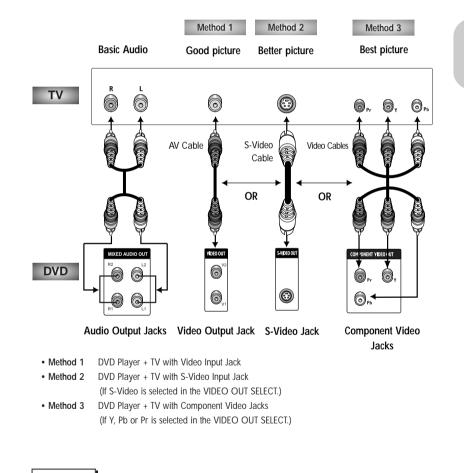
Before Connecting the DVD Player

- Always turn off the DVD player, TV, and other components before you connect or disconnect any cables.
- Refer to the owner's manual of the additional components you are connecting for more information on those particular components.



Connection to a TV (For Video)

TV (Normal, Widescreen, Projection, etc..)



NOTE

• If Y, Pb or Pr is selected, S-Video will not work.

• If S-Video is selected, Y, Pb or Pr will not work

CONNECTIONS

Playing a Disc

Playing a Disc

Before Play

- Turn on your TV and press the TV/VIDEO button to select the video mode.
- Turn on your Audio System and select AUX, CD or DVD.

After plugging in the player, the first time you press the DVD POWER button, this screen comes up :

If you want to select the language, press a NUMBER button. (This screen will only appear the very first time you plug in the player.)

Play

Press the OPEN/CLOSE button.

The STANDBY indicator light goes out and the tray opens.

- 2 Place a disc gently into the tray with the disc's label facing up.
- Press the PLAY/PAUSE button or OPEN/CLOSE button to close the disc tray.

4 Stopping Play

Press the STOP button during play.

5 Removing Disc

Press the OPEN/CLOSE button.

6 Pausing Play

Press the PLAY/PAUSE or STEP button on the remote during play.

- Screen stops, no sound.
- To resume again, press PLAY/PAUSE button once again.

SELECT MENU LANGUAGE

1	for English
2	pour Français
3	für Deutsch
4	para Español
	2 3

- Premere 5 per Italiano
- Toets 6 voor Nederlands

Step Motion Play. (Except CD)

If turning JOG DIAL, you can view one by one. (DVD-S426KG only) Press the STEP button on the remote during play. (DVD-S126G/DVD-S226KG/DVD-S326KG only)

- Each time the button is pressed, a new frame will appear.
- No sound is heard during STEP mode.
- Press PLAY/PAUSE to resume normal play.

(You can only perform step motion play in the forward direction.)

8 Slow Motion Play. (Except CD)

 DVD-S126G/DVD-S226KG/DVD-S326KG : Press the FWD SEARCH (>>) or REV SEARCH (<>) button on the remote during PAUSE or STEP mode.

By pressing the FWD SEARCH (►►) or REV SEARCH (►►) button, you can select slow motion play for 1/8, 1/4 or 1/2 of normal speed.

- DVD-S426KG : Press and hold the SKIP button to choose the play speed between 1/8, 1/4 and 1/2 of normal.
- No sound is heard during slow mode.
- Press PLAY/PAUSE to resume normal play.
- When playing a VCD, the reverse slow motion play will not work.

RESUME function

When you stop disc play, the player remembers where you stopped, so when you press PLAY again, it will pick up where you left off (unless the disc is removed, the STOP button is pressed twice or the player is unplugged.).

NOTE

- If the player is left for 5 minutes in pause mode, it will stop.
- If the player is left in the stop mode for more than 30 minutes, the power will automatically shut off. (Automatic Power-Off Function) (DVD-S126G only)
- If the player is left in the stop mode for more than one minute without any user interaction, a screen saver will be activated, and the TV screen will fade in and out repeatedly. Press the PLAY button to resume normal play.
- This Ø icon indicates an invalid button press.

BASIC FUNCTIONS

Using the Search & Skip Functions

During play, you can search quickly through a chapter or track or use the skip function to jump to the next selection.

Searching through a Chapter or Track

- 1 DVD-S126G/DVD-S226KG/DVD-S326KG: Press the REVERSE or
- FORWARD SEARCH button on the remote and press again to search at faster speed on the DVD,VCD,CD.
- DVD-S426KG: Turn the shuttle diad of remote control during disc play. Turn the Jog/Shuttle on the front can amultiple-speed operation if desiring to use the key on the front.

[DVD	2X, 4X, 8X, 16X, 32X, 128X
١	/CD	4X, 8X
(CD	2X, 4X, 8X

Skipping Tracks

During play, press the NEXT SKIP or BACK SKIP button.

- When playing a DVD, if you press the NEXT SKIP button, it moves to the next chapter. If you press the BACK SKIP button, it moves to the beginning of the chapter. One more press makes it move to the beginning of the previous chapter.
- When playing a VCD 2.0 in MENU OFF mode, a VCD 1.1 or a CD, if you press the NEXT SKIP button, it moves to the next track. If you press the BACK SKIP button, it moves to the beginning of the track. One more press makes it move to the beginning of the previous track.
- If a track exceeds 15 minutes when playing a VCD and you press the NEXT SKIP button, it moves forward 5 minutes. If you press the BACK SKIP button, it moves backward 5 minutes.
- When playing a VCD 2.0 in the MENU OFF or Track View function, if you press the NEXT SKIP button, it moves to the next MENU or the next Track View display.
- If you press the BACK SKIP button, it moves to the previous MENU or the previous Track View display. (See page 32.)

Using the Display Function

When Playing a DVD

During play, press the DISPLAY button on the remote.

- Current title, chapter number, elapsed time, audio, subtitle and volume control will be displayed.
- Use the NUMBER buttons to enter a different title, then press the ENTER button.
- Use the LEFT/RIGHT or NUMBER buttons to enter a chapter number, then press the ENTER button.
- To enter the time from which you want to start, use the UP/DOWN buttons to select, then use the NUMBER buttons to enter the time.
 Then press the ENTER button.
- Use the LEFT/RIGHT buttons to change the values of the current audio, subtitle and volume.
- To make the screen disappear, press the DISPLAY button again.

When Playing a CD/VCD

- 1 During play, press the DISPLAY button on the remote.
 - Current track NUMBER, elapsed time and volume control will be displayed.
 - Use the UP/DOWN buttons to select a track. Use the LEFT/RIGHT buttons or NUMBER buttons to enter a different track number, then press the ENTER button.
 - To enter the time from which you want to start, use the UP/DOWN buttons to select, then use the NUMBER buttons to enter the time.
 Press the ENTER button.
 - To change the value of the volume, use the LEFT/RIGHT buttons.
- To make the screen disappear, press the DISPLAY button again.
- * In VCD 2.0 mode (MENU ON mode), only the volume control will appear on screen.





A DVD may contain several different titles.

Each Title on a DVD is usually divided into

chapters (similar to tracks on an audio CD).

VCD

CD

VCD

日前 64

CD CD

口》 64

NOTE

What is a Title?

What is a Chapter?

Ст Т:01 ∢►

0:01:09

G T:01 ◀►

0:01:09

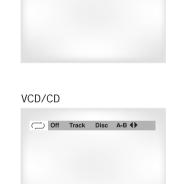
27

Repeat Play

Repeat the current track, chapter, title, a chosen section (A-B), or all of the disc.

When playing a DVD

- Press the REPEAT button on the remote. Repeat screen appears.
- 2 Select Chapter, Title or A-B using the LEFT/RIGHT buttons.
 - Repeat A-B
 - Press the REPEAT button. Select A-B on screen with the LEFT/RIGHT buttons or press the A-B button on the remote.
 - Press ENTER at the point where you want the repeat play to start (A). The B is automatically highlighted.
 - \bullet Press ENTER at the point where you want the repeat play to stop (B).
- **?** Press ENTER.



○ Off Chapter Title A-B ◆

DVD

4 To return to normal play, press REPEAT again, then press the LEFT/RIGHT buttons to select Off and press ENTER.

Program Play & Random Play

Program Play (DVD/VCD/CD/MP3)

- Press the MODE button.
- 2 Use the LEFT/RIGHT buttons to select PROGRAM. Press the ENTER button.
- 3 Use the LEFT/RIGHT buttons to select the first chapter (or track) to add to the program. Press the ENTER button. The selection numbers appear in the Program Order box.
- 4 Press the PLAY/PAUSE button. The disc will be played in programmed order.

Random Play (DVD/VCD/CD/MP3)

Press the MODE button.

2 Use the LEFT/RIGHT buttons to select RANDOM. Press the ENTER button. The disc will be played in random order.

	PROGRAM 01
Chap. (T:01)	Program Order
01 02 03 04	:::::
A - ()	= = = =

	PROGRAM 02	B. FUN
Chap. (T:01)	Program Order	NC
01 02 03 04	01 	3ASIC
		S



- Depending on the disc, the Program and Random Play function may not work.
- When in VCD 2.0 mode (MENU ON mode), these functions do not work.
- To resume normal play, press the CLEAR button.

- NOTE
- DVD repeats play by chapter or title, CD and VCD repeat play by disc or track. See page 36 to MP3 disc repeat play.
- Depending on the disc, the Repeat function may not work.
- If the title or track is completed before marking the end (B), the end of title or track becomes B automatically.
- · When in VCD 2.0 mode (MENU ON mode), this function does not work.

S.FIT Play

1

Digest Play

Screen Fit Play

During play, press S.FIT button on remote control.

- Allows you to eliminate the black bars in the top and bottom of the screen when a movie is playing in the Widescreen format(16:9).
- Screen Fit will not work when the Zoom mode is active. (you can not remove the black bars on the screen)
 However, Zoom mode will work when Screen Fit is active.



Digest Play

1 During play, press the DIGEST button.

- You'll see the 9 individual windows representing each of the chapters on the TV screen.

- When each window is displayed, the first 3 seconds of the chapter will be played.

- NUMBER buttons to select the window you'd like to see, and press the ENTER button.
 - Up to 9 windows (chapters) can be displayed on the screen at a time.
 - Press the 'Skip' button for the next 9 chapters if the movie has more than 9.

DIGEST		
01	02	03
04	05	06
07	08	09

SKIP button

DIGEST		
10	11	12
13	14	



- Various aspect ratios are available only in multiple screen format discs.
- This function does not work when a DVD has been recorded with a multi-camera angle format.
- On some DVDs, the black bars cannot be eliminated due to their aspect ratio.

- NOTE
- You can play the DVD player starting with the desired chapter after directly moving to the scene you want.
- · 'DIGEST' may not operate depending on the disc in use.

Using the Disc View Function

Slow Repeat play

Track View (VCD) Displays the beginning view of each track and the **Disc View** ENTER track number. 1 Track View 2 Index View During play, press the TOP MENU button. Press the UP/DOWN buttons to select TRACK 0 VIEW. Press the ENTER button. Select the desired view by pressing the 2 TRACK VIEW UP/DOWN or LEFT/RIGHT buttons. - Press the SKIP button for the next 9 tracks if the 02 03 01 movie has more than 9. 04 05 06 Press the ENTER button. 07 08 09 Index View (VCD) INDEX VIEW Displays the equally divided 9 views of the current 02 03 01 playing track. During play, press the TOP MENU button. 05 06 04 07 08 09 Press UP/DOWN buttons to select INDEX VIEW. Press the ENTER button. Select the desired view by pressing S UP/DOWN or LEFT/RIGHT buttons. Press the ENTER button. 4

NOTE

- When pressing the TOP MENU button with a DVD; the disc's TITLE MENU function comes up. A disc must have at least two titles for the TITLE MENU function to work
- When pressing the TOP MENU button with a CD; the unit enters the INTRO mode. INTRO lets you listen to the beginning of each track for about 10 seconds.
- · You can also operate it using the DIGEST button.

This feature allows you slowly repeat scenes containing sports, dancing, musical instruments being played etc. so you can study them more closely.

When playing a DVD

Press the PLAY/PAUSE button.

Press and hold the SKIP button to choose the play speed between 1/8X, 1/4X, and 1/2X of normal. (DVD-S426KG only) Press the F/SEARCH button to choose the play speed between 1/8X, 1/4X, and 1/2X of normal. (DVD-S126G/DVD-S226KG/DVD-S326KG only)

- 3 Press the "REPEAT A-B" of the remote control once at the first section to repeat while the multiple-speed is selected (A-point selection).

Press the "REPEAT A-B" button again (B-point selection).

- . The disc will play from A to B repeatedly at the speed you chose.
- To terminate the function, press the 'CLEAR' button or the 'REPEAT (A-B)' button again. Then press play to resume normal playback.
- A-B REPEAT does not allow you to set point (B) until at least 5 seconds has elapsed after point (A) has been set.

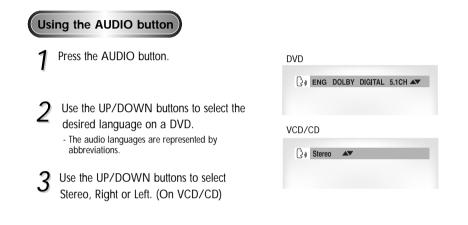




2	2
3	3
_	_

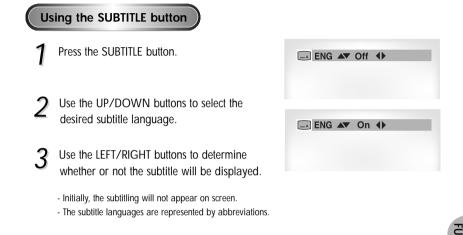
Selecting the Audio Language

You can select a desired language quickly and easily with the AUDIO button.



You can select a desired subtitle quickly and easily with the SUBTITLE button.

Selecting the Subtitle Language





- This function depends on what languages are encoded on the disc and may not work with all DVDs.
- A DVD disc can contain up to 8 audio languages.
- How to have the same audio language come up whenever you play a DVD; Refer to "Setting Up the Language Features" on page 46.



- . This function depends on what languages are encoded on the disc and may not work with all DVDs.
- · A DVD disc can contain up to 32 subtitle languages.
- How to have the same subtitle language come up whenever you play a DVD; Refer to "Setting Up the Language Features" on page 46.

Changing the Camera Angle

When a DVD contains multiple angles of a particular scene, you can select the Angle function.

Using the ANGLE button

Press the ANGLE button to see if an ANGLE ($\stackrel{\mbox{\scriptsize CM}}{=} 1$) mark is present at the upper right hand corner of the screen.

233] 4/6 🔺

- When an ANGLE mark is shown, press the ANGLE button, then an ANGLE select icon will appear at the upper left hand corner of the screen.
- 2 Use the UP/DOWN buttons to select the desired screen angle.
- 3 To turn off the display, press the ANGLE button again.



Using the Instant Replay function (DVD)

If you miss a scene, you can see it again using this function.

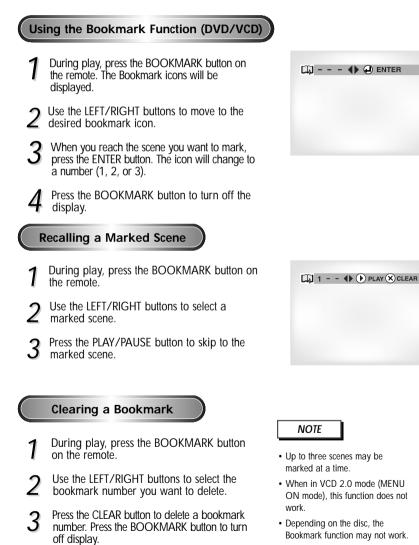
- 1 If you press the I.REPLAY button, the current scene moves backward about 10 seconds, and plays back.
 - * Depending on the disc, the Instant Replay function may not work.





Using the Bookmark Function

The Bookmark function lets you select parts of a DVD or VCD (MENU OFF mode) so that you can quickly find the section at a later time.



Using the Zoom & 3D Sound Functions

Using the Zoom Function (DVD/VCD)

- During play or pause mode, press the ZOOM button on the remote. A square will be displayed on screen.
- 2 Use the UP/DOWN or LEFT/RIGHT button to select the part of the screen you want to zoom in on.

- During DVD play, press ENTER to zoom in

- During VCD play, press ENTER to zoom in

Using the 3D Sound Function

system, you can enhance sound quality and produce a greater surround effect. This feature is

The simulated surround effect depends on the disc contents. If you connect the unit to your stereo

useful when you are using the DVD player with a

not work. When the DIGITAL OUTPUT or MPEG-2

During play, press the 3D button. The 3D

SOUND mark will be displayed on screen.

(Be sure the DIGITAL OUTPUT is set to PCM.)

Press the UP/DOWN buttons to turn the 3D

is set to BITSTREAM in the SETUP MENU, the 3D

two channel stereo through the analog outputs. (Discs which are recorded with LPCM or DTS will

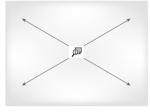
3 Press the ENTER button.

2X/normal in order.

Sound function will not work.)

Sound feature on or off.

2X/4X/2X/Normal in order.



- FUNCTIONS
 - NOTE
 - 3D Sound is possible only on discs recorded using DOLBY SURROUND or DOLBY DIGITAL. However, some of these discs do not contain rear channel sound signals.
 - Depending on the disc, the Zoom and 3D Sound function may not work.

MP3 Play

MP3 Play

When an MP3 Disc is inserted into the DVD PLAYER, the first song file of the first folder plays.

MP3 Play Function

up on the screen.

Press STOP to stop playback of the first song file, then press RETURN to display the music folder menu on the right side of the screen. Up to 8 music folders can be displayed at a time. If you have more than 8 folders on a disc, press the LEFT/RIGHT buttons to bring them

MP3	
music c1	1 music c1 2 music c2 3 music c3

2 Use the UP/DOWN buttons to select the desired music folder, the press ENTER. Use the UP/DOWN buttons again to select a song file. Press ENTER to begin playback of the song file.

MP3	Total:014
music c1	1 song 1
song1	2 song 2 3 song 3 4 song 4 5 song 5 6 song 6 7 song 7
O RETURN	8 song 8 ►

Program/Random playback

Press the MODE button to switch between the RANDOM and PROGRAM modes. See page 29 for more information on these modes. PROGRAM

NOTE

• A musical note is displayed next to the file currently playing.

Press the REPEAT button to hear a song file repeatedly (check mark will appear next to file).
 Press Repeat again to release the Repeat mode.

CD-R MP3 disc requirements

When playing CD-R MP3 discs, please follow the recommendations below:

Your MP3 files should be ISO 9660 or JOLIET format.

ISO 9660 format and Joliet MP3 files are compatible with Microsoft's DOS and Windows, and with Apple's Mac. These two formats are the most widely used.

- When naming your MP3 files do not exceed 8 characters, and place ".mp3" as the file extension. General name format of: Title.mp3. When composing your title, make sure that you use 8 characters or less, have no spaces in the name, and avoid the use of special characters including: (.,/,\,=,+).
- Use a decompression transfer rate of at least 128 Kbps when recording MP3 files. Sound quality with MP3 files basically depends on the rate of compression/decompression you choose. Getting audio CD quality sound requires an analog/digital sampling rate (conversion to MP3 format) of at least 128 Kbps and up to 160 Kbps. However, choosing higher rates, like 192 Kbps or more, only rarely give better sound quality.

Conversely, files with sampling rates below 128 Kbps will not be played properly.

• Do not try recording copyright protected MP3 files.

Certain "securized" files are encrypted and code protected to prevent illegal copying. These files are of the following types: Windows Media[™] (registered trade mark of Microsoft Inc) and SDMI[™] (registered trade mark of The SDMI Foundation). You cannot copy such files.

Your DVD player only accepts one level of file directory.
Consequently you must choose:

-either to save all your MP3 recording files at the root of the disc; -and/or create folders in the directory for each artist or music type (e.g.classical, rock, jazz, etc)

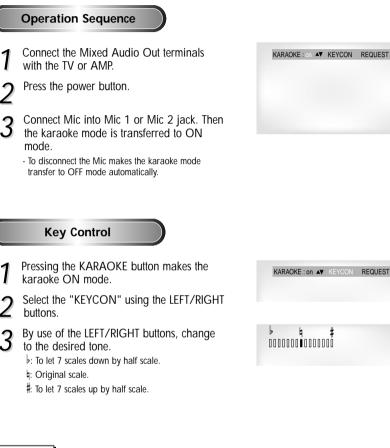
• Important: The above recommendations cannot be taken as a guarantee that the DVD player will play MP3 recordings, or as an assurance of sound quality.

You should note that certain technologies and methods for MP3 file recording on CD-Rs prevent optimal playback of these files on your DVD player (degraded sound quality and in some cases, inability of the player to read the files).



Beginning Karaoke Functions (DVD-S226KG/DVD-S326KG/DVD-S426KG only)

Reserving a Song (DVD-S226KG/DVD-S326KG/DVD-S426KG only)



NOTE

- Key control function is not applied to the Mic output.
- If you hear strange noises(squealing or howling) while using the karaoke feature, move the microphone away from the speakers. Turning down the microphone volume or the speaker volume is also effective.
- MIC does not operate when KARAOKE is in OFF mode.
- The next music plays if performing SEARCH with SCORE displayed in the SCORE ON MODE for CD or VCD.
- When playing MP3 disc, MIC & Karaoke functions are not operate.

It is the function to reserve the desired song in advance by use of Karaoke function

Sequence of reservation

- Playback the Karaoke Disc containing the wanted songs.
- **•** After pushing the KARAOKE button of the
- remote transfer to the Karaoke ON mode using the UP/DOWN buttons.
- 3 Select the "REQUEST" using the LEFT/RIGHT buttons.
- Input the number (Track No.) of the desired song into the flickering part(--).
 You can reserve up to 10 songs.
- 5 When you want the next reserved song during playing a song, press the SKIP button.

Cancellation of reservation

- Cancel by pressing the CLEAR button of the remote.
- The last reserved song will be erased first.
- Continuous pressing of the CLEAR button can cancel the next reserved song.
- 3 If the reservation is required again, input the song number in the flickering part.

- Request function is available only when the Karaoke mode is "ON".
- · When using "SKIP" button, it can not work at the last song.
- · When using Request function, the "DISPLAY" and "REPEAT" function does not work.





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Vocal Function (DVD-S226KG/DVD-S326KG/DVD-S426KG only)

Using the Setup Menu

1 Player Menu

6 Audio Options

7 Display Options

2 Disc Menu

3 Audio

4 Subtitle

5 Parental

SETUP MENU

English

English

English

Automatic Unlocked

Sequence of reservation

Vocal Fader

1 Pressing the KARAOKE button twice displays the following in Karaoke ON mode:



- The function to make the music only sound by cancelling vocal when playing a Karaoke disc.

	VOCAL FADER	Remark
\downarrow	V1	CH1. Vocal Cancel
\downarrow	V2	CH2. Vocal Cancel
\downarrow	1 + 2	CH1, CH2. Vocal Cancel
\downarrow	OFF	Vocal Fader Off

- In VCD, CVD or CD, you can select only the ON or OFF.

Guide Melody

- To guide melody through xylophone and piano help you sing easily.
- This function works only on the DVD Karaoke disc on which the guide melody is recorded.

Score Function

Press KARAOKE button twice to turn the Score Mode On. -Score will pop up whenever a song is completed.

CAUTIONS

-Make sure to turn the KARAOKE MODE to OFF to play a movie disc or play in a general mode. If you play a movie disc with the SCORE ON, a score will show up every time when a chapter is over.

Types of Karaoke disc

DVD Karaoke Disc

CVD, VCD Karaoke Disc

C	Channel	Karaoke -Channel	5CH. DVD	2CH. DVD	Channel	Karaoke -Channel	CVD	VCD, CD
	1 CH	L	Left stereo music	Left stereo music + Vocal	1 CH	CH1 LEFT	Left stereo music + Vocal	Left stereo music
	2 CH	R	Right stereo music	Right stereo music + Vocal	1 CH	CH1 RIGHT	Right stereo music + Vocal	Right stereo music
	3 CH	М	Guide melody	-				+ Vocal
	4 CH	V1	Vocal track	-	2 CH	CH2 LEFT	Left stereo music	-
	5 CH	V2	Vocal track	-	2 CH	CH2 RIGHT	Right stereo music	

The Setup menu lets you customize your DVD player by allowing you to select various language preferences, set up a parental level, even adjust the player to the type of television screen you have.

- **1** With the unit in Stop mode, press the SETUP button on the remote.
- Player Menu : Setup of the Display Language Use the Player preference menu to select the language for the player's on-screen displays.
- Oisc Menu : Setup of the Menu Language Use the Menu preference menu to select the language you want a DVD's disc menu to be displayed in.
- Audio : Setup of the Audio Language Use the Audio preference menu to select the soundtrack language.
- Subtitle : Setup of the Subtitle Language Use the Subtitle preference menu to select the language the disc's subtitles are to be displayed in.
- Parental : Setup of the Parental Level Allows users to set the level necessary to prevent children from viewing unsuitable movies such as those with violence, adult subject matter, etc.
- **6** Audio Options : Setup of the Audio Options
- Display Options : Setup of the Display Options Use to select which type of screen you want to watch and several display options.
- 2 Use the UP/DOWN buttons on the remote to access the different features.
- Press the ENTER button to access the sub features.

3 ^{PI}

To make the setup screen disappear after setting up, press the SETUP button again.

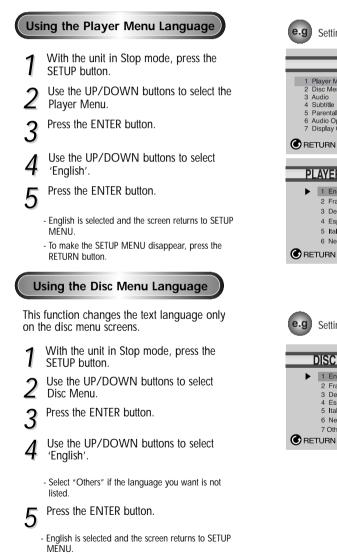


Depending on the disc, some Setup Menu selections may not work. CHANGING SETUP MENU

Setting Up the Language Features

Setting Up the Language Features

If you set the player menu, disc menu, audio and subtitle language in advance, they will come up automatically every time you watch a movie.



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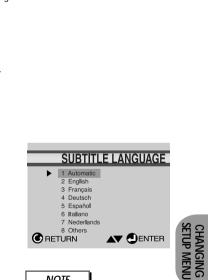
7 Others

Setting up in English.

With the unit in Stop mode, press the SETUP AUDIO LANGUAGE button. 1 English 2 Français Press the UP/DOWN buttons to move to Audio. 3 Deutsch 0 4 Español 5 Italiano 6 Nederlands 7 Original Press the ENTER button. 3 8 Others **O**RETURN Press the UP/DOWN buttons to select 'English' . - Select "Original" if you want the default soundtrack language to be the original language the disc is recorded in. - Select "Others" if the language you want is not listed. 5 Press the ENTER button. - English is selected and the screen returns to SETUP MENU. Using the Subtitle Language With the unit in Stop mode, press the SETUP SUBTITLE LANGUAGE button. 1 Automatic 2 English Use the UP/DOWN buttons to select Subtitle. 3 Francais 4 Deutsch 5 Españo 6 Italiano Press the ENTER button. 7 Nederlands 8 Others **C**RETURN Use the UP/DOWN buttons to select 'English'. NOTE - Select "Automatic" if you want the subtitle language to be the same as the language selected as the audio preference. If the selected language is not - Select "Others" if the language you want is not listed. Some recorded on the disc, the original discs may not contain the language you select as pre-recorded language is selected. your initial language; in that case the disc will use its original language setting. How to make the SETUP MENU disappear or return to menu screen Press the ENTER button. during set up; Press RETURN button. 5

English is selected and the screen returns to SETUP MENU.

Using the Audio Language



Setting Up the Parental Control

The Parental Control function works in conjunction with DVDs that have been assigned a rating - which helps you control the types of DVDs that your family watches. There are up to 8 rating levels on a disc.

- 1 With the unit in Stop mode, press SETUP button. The Setup Menu screen appears.
- **2** Use UP/DOWN to select Parental. Press ENTER. The Parental Control screen appears.
- **3** Use LEFT/RIGHT to select Yes if you want to use a password. Press ENTER. The Enter Password screen appears.
- 4 Enter your password. The Re-enter Password screen appears to confirm the password. Enter your password again. The Parental Control screen appears.

About the Rating Level ;

The Rating Level will work only when Use Password is set to Yes. To unlock the player, use LEFT/RIGHT to select No. Use UP/DOWN to select Rating level. Press ENTER.

- Use UP/DOWN to select the level(e.g. Level 6) and press ENTER. Discs that contain Level 7 will now not play.
- To cancel the rating level, use LEFT/RIGHT to select No in Use Password.

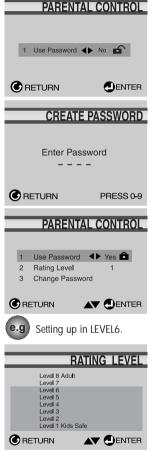
6 About the Change Password ;

- Use UP/DOWN to select Change Password. The Change Password screen appears.
- Enter your new password. Re-enter the new password again.

NOTE

 How to make the SETUP MENU disappear or return to menu screen during set up; Press RETURN button.

• If you have forgotten your password, see Forget Password in the Troubleshooting Guide.



Setting Up the Audio Options

- **1** With the unit in Stop mode, press the SETUP button.
- 2 Use the UP/DOWN buttons to select Audio Options. Then press the ENTER button.
- 3 Use the UP/DOWN buttons to select the desired item. Then press the LEFT/RIGHT buttons.
- - **NOTE** : Be sure to select the correct Digital Output or no audio will be heard.

Ø DTS

- 1. Off : Doesn't output digital signal.
- 2. On : Outputs DTS Bitstream via digital output only. Select DTS when connecting to a DTS Decoder.

3 2X Scan Audio

 Off : Turns 2X audio off. Though 2X Scan Audio is ON in the SETUP MENU, no sound will be heard on discs which are recorded with LPCM, DTS or MPEG-2 Audio.
 On : Turns 2X audio on.

NOTE

- · How to make the SETUP MENU disappear or return to menu screen during set up; Press RETURN button.
- Manufactured under license from Dolby Laboratories.
 "Dolby" and the double-D symbol are trademarks of Dolby Laboratories.
- "DTS" and "DTS Digital Out" are trademarks of Digital Theater Systems, Inc.

AUDIO OPTIONS

2 MPEG-2 Digital Out

 PCM : Converts to PCM(2CH) audio.
 Select PCM when using the Analog Audio Outputs.
 Bitstream : Converts to MPEG-2 Digital Bitstream (5.1CH or 7.1CH).
 Select Bitstream when using the Digital Audio Output.

Operation Operatio Operation Operation Operation Operation Operation Oper

- 1. On : To select dynamic compression.
- 2. Off : To select the standard range.

Speaker (DVD-S426KG only)

CHANGING SETUP MENU

Surround Sound Speaker Setup (DVD-S426KG only)

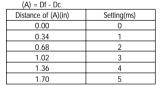
- Press the SETUP button in play or stop mode.
- Press the UP/DOWN buttons to select Audio Options. Then press the ENTER button.
- Use the UP/DOWN buttons to select Speaker SETUP. Then press the ENTER button.
- Use the UP/DOWN or LEFT/RIGHT buttons to select the desired item. Then press the ENTER button.

Setting up SPEAKER MODE

- If you have connected the system to a speaker with low frequencies of 100Hz or below, select 'Found (Large illustration)'
- . If you have connected the system to a speaker without low frequencies of 100Hz or below, select 'Found(Small illustration)'. If you don't connect a subwoofer, always select 'Found(Large illustration)' for the Front Speakers(L/R).
- · When you don't have a particular speaker connected, select 'Not found (No illustration visible)'

Setting up DELAY TIME

- . When 5.1CH Surround Sound is played, you can enjoy the best sound if the distance between you and each speaker is the same. You can set Delay Time in the Center/Surround Speaker to customize the sound to the acoustic of your room. Setting CENTER SPEAKER
- . If the distance of Dc is equal to or longer than the distance of Df in the left figure, set the mode as Oms. Otherwise, change the setting according to the table below.



Setting SURROUND SPEAKERS

 If the distance of Df is equal to the distance of Ds in the above, set the mode as Oms. Otherwise, change the setting according to the table on the right. (D) DF D

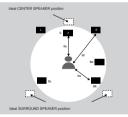
(B) = Df - DS	
Distance of (B)(in)	Setting(ms)
0.00	0
1.02	3
2.04	6
3.06	9
4.08	12
5.10	15

Setting up TEST

The test output signals come clockwise starting from the Front Speaker(L). Adjust Channel Balance to match to the volume of test signals memorized in the system.

FRONT(L) - CENTER - FRONT(R) - SUBWOOFER SURROUND(R) - SURROUND(L)





NOTE

- · How to make the SETUP MENU disappear or return to menu screen during set up. Press RETURN button.
- · The subwoofer test output signal is lower than the other speakers.
- · The MPEG Multichannel logo is a trademark registered by PHILIPS Corporation.

- With the unit in Stop mode, press the SETUP button.
- Use the UP/DOWN buttons to select Display Options. Z Then press the ENTER button.
- Use the UP/DOWN buttons to select the desired item.
- 3 Then press the LEFT/RIGHT buttons.

TV Aspect

Depending on the type of television you have, you may want to adjust the screen setting (aspect ratio).

1. 4:3 Letter Box :

Select when you want to see the total 16:9 ratio screen DVD supplies, even though you have a TV with a 4:3 ratio screen. Black bars will appear at the top and bottom of the screen.

2. 4:3 Pan-Scan :

Select this for conventional size TVs when you want to see the central portion of the 16:9 screen. (Extreme left and right side of movie picture will be cut off.)

3. 16:9 Wide

You can view the full 16:9 picture on your widescreen TV.

2 Still Mode

These options will help prevent picture shake in still mode and display small text clearer.

- 1. Auto : When selecting Auto, Field/Frame mode will be automatically converted.
- 2. Field : Select this feature when the screen shakes in the Auto mode.
- 3. Frame : Select this feature when you want to see small letters more clearly in the Auto mode.

Screen Messages

Use to turn on-screen messages On or Off.

4 Front Display

Adjust the brightness of the unit's front panel display. 1. Auto Dim : Makes the Front Panel Display dim automatically when playing a DVD.

- 2. Bright : Makes the Front Panel Display bright.
- 3. Dim : Makes the Front Panel Display dim.

6 Black Level

Adjusts the brightness of the screen.(On/Off)

O NTSC Disc Output

"NTSC" if the screen only has one NTSC-video entrance. If this is not the case, you can choose to leave "PAL 60Hz" as is.

> · How to make the SETUP MENU disappear or return to menu screen during set up;

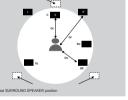
Press the RETURN button.

NOTE

CHANGING SETUP MENU

Setting Up the Display Options

DISPLAY OPTIONS 1 TV Aspect 2 Still Mode 4:3 L-Box Auto 3 Screen Massages On 4 Front Display Auto Dim Off PAL 60Hz 5 Black Level 6 NTSC Disc Output **O**RETURN



SPEAKER SETUP

1. Speaker Mode(Front L)

3. Speaker Mode(Center)

4. Delay Time(Center)Oms

5. Speaker Mode(Front R)

7. Speaker Mode(Subwoofer)

8. Speaker Mode(Surround L)

2. Channel Balance(Center)OdB

6. Channel Balance(Subwoofer)OdB

9. Channel Balance(Surround L)OdB

11. Channel Balance(Surround R)OdB

10. Delay Time(Surround L/R)Oms

12. Speaker Mode(Surround R)

Controlling a TV with the Remote (DVD-S326KG/DVD-S426KG only)

Troubleshooting

The remote can also be set up to control most TVs. To program the remote, use the code that corresponds to your brand.

TV Codes				
CODE	BRAND			
01	SAMSUNG_4			
02	SAMSUNG_6, LG, LOEWE, PHILIPS, FINLUX, YOKO, LOEWE OPTA, MITSUBISHI, PHONOLA, RADIOLA, SCHNEIDER			
03	SAMSUNG_1			
04	SAMSUNG_2			
05	SAMSUNG_3			
06	SAMSUNG_5			
07	TOSHIBA			
08	PANASONIC_4			
09	GRUNDIG, BLAUPUNKT, SIEMENS			
10	SHARP			
11	HITACH			
12	SANYO, AKAI, FISHER			
13	HITACHI, SABA, THOMSON, NORDMENDE			
14	HITACHI, NORDMENDE, SABA, TELEFUNKEN, THOMSON, BRANDT,			
	FERGUSON, PIONEER, TELEAVA			
15	SONY			
16	TOSHIBA, SANYO, SHARP, SONY, MITSUBISHI			
17 TOSHIBA, GRUNDIG, FINLUX				
18	TOSHIBA			
19	TOSHIBA			
20	PHILIPS, PHONOLA, RADIOLA			
21	TOSHIBA, GRUNDIG, CGE, IMPERIAL, MIVAR			
22	PHILIPS, SABA, BANG&OLUFSEN, BRIONVEGA, FINLUX, FORMENTI, LOEWE OPTA, METZ, WEGA, PHONOLA, RADIOMARELLI, SINGER, SINUDYNE			
23	NOKIA, PANASONIC, SABA, PIONEER, REZ, SELECO, SALORA			
24	HITACHI, NORDMENDE, PANASONIC, SABA, TELEFUNKEN, THOMSON, CONTINENTAL, EDISON			
25	PANASONIC 2			
26	PANASONIC_3			
27	PANASONIC_6			
28	TELEFUNKEN			
29	MIVAL			
30	LG_2			
31	SHARP_2			
32	JVC			
33	THOMSON ASIA			
34	THOMSON ASIA			

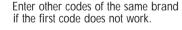
1 Turn on the TV.

 \blacksquare If the TV turns off, setup is complete.

- 2 Point the DVD's remote at the TV.
- $3 \ \ \, \mbox{While holding the TV POWER button} \\ 3 \ \, \mbox{down, enter the code for your brand.}$

e.g For SAMSUNG 4 TVs

While holding down the TV POWER button, enter 0 and then 1.



5 To operate the TV, use the "TV Function Buttons" described on page 19, 21.



The remote may not be able to control every model TV of the brands listed.

Before requesting service (troubleshooting), please check the following.

Problem	Action	Page
No operations can be performed with remote.	 Check the batteries in the remote. May need replacing. Operate the remote control at a distance of no more than 20 feet. Remove batteries and hold down one or more buttons for several minutes to drain the microprocessor inside the remote to reset it. Reinstall batteries and try remote again. 	P4
Disc does not play.	 Ensure that the disc is installed with the label side facing up. Check the region number of the DVD. 	P 7
5.1 channel sound is not being reproduced.	 5.1 channel sound is reproduced only when the following conditions are met.: 1) The DVD player is connected with the proper amplifier 2) The disc is recorded with 5.1 channel sound. Check whether the disc being played has the "Dolby 5.1 ch" mark on the outside. Check if your audio system is connected and working properly. In a SETUP Menu, is the Audio Output set to Bitstream? 	P 24, 48~49
The Ø icon appears on screen.	 The features or action cannot be completed at this time because: 1. The DVD's software restricts it. 2. The DVD's software doesn't support the feature (e.g., angles). 3. The feature is not available at the moment. 4. You've requested a title or chapter number or search time that is out of range. 	P 27
Disc Menu doesn't appear.	Check if the disc has a Menu.	P 44~45
Play mode differs from the Setup Menu selection.	 Some of the functions selected in the Setup Menu may not work properly if the disc is not encoded with the corresponding function. 	P 44~47
The screen ratio cannot be changed.	The Screen Ratio is fixed on your DVDs.	P 50
No audio.	 Make sure you have selected the correct Digital Output in the Audio Options Menu. 	P 48~49
Forgot password	 Press power on from a cold start with no disc in the unit. Press the STOP and PLAY buttons simultaneously on the front panel for three seconds. The Select Menu Language display will appear. Select the desired language button. Press the SETUP button on the remote control to select the Parental Mode. The Parental Mode is now unlocked as indicated on the display. Press the DOWN button to select Parental. Press ENTER and the Create Password display will appear. You can now set your rating level and change your password to a new number. 	P 47
If you experience other problems.	 Go to the contents and find the section of the instruction book that contains the explanations regarding the current problem, and follow the procedure once again. If the problem still cannot be solved, please contact your nearest authorized service center. 	

REFERENCE

Specifications

Memo

General	Power Requirements	AC 110-240V, 50/60 Hz		
	Power Consumption	13 W (DVD-S126G/DVD-S226KG/DVD-S326KG only)		
		15W (DVD-S426KG only)		
	Weight	2.8 Kg		
	Dimensions	430mm × 240mm × 79mm		
	Operating Temperature Range	+5°C to +35°C		
	Operating Humidity Range	10 % to 75 %		
Disc	DVD	Reading Speed : 3.49 m/sec.		
DISC	(DIGITAL VERSATILE DISC)	Approx. Play Time		
		(Single Sided, Single Layer Disc) : 135 min.		
	CD : 12Cm	Reading Speed : 1.2 to 1.4 m/sec.		
	(COMPACT DISC)	Maximum Play Time : 74 min.		
	CD : 8Cm	Reading Speed: 1.2 to 1.4 m/sec.		
	(COMPACT DISC)	Maximum Play Time : 20 min.		
	VCD : 12Cm	Reading Speed: 1.2 to 1.4 m/sec.		
		Maximum Play Time : 74 min. (Video + Audio)		
Video	Composite Video	1 channel : 1.0 Vp-p (75 Ω load)		
	Component Video	Y : 1.0 Vp-p (75 Ω load)		
Output		Pr : 0.70 Vp-p (75 Ω load)		
		Pb : 0.70 Vp-p (75 Ω load)		
	S-VIDEO	Luminance Signal : 1.0 Vp-p (75 Ω load)		
	2 channel	Chrominance Signal : 0.286 Vp-p (75 Ω load)		
Audio	*Frequency Response	L(1/L), R(2/R)		
Output		48 kHz Sampling : 4 Hz to 22 kHz		
	*S/N Ratio	96 kHz Sampling : 4 Hz to 44 kHz		
	*Dynamic Range	110 dB (Karaoke off Mode)		
	*Total Harmonic Distortion	100 dB (Karaoke off Mode)		
		0.004 % (Karaoke off Mode)		

*: Nominal specification

• Samsung Electronics Co., Ltd reserves the right to change the specifications without notice.

• Weight and dimensions are approximate.