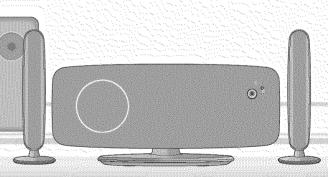
Theater System HT-Q100

SAMSUNG ELECTRONICS AMERICA, INC.

SERVICE DIVISION 400 Valley Road, Suite 201 Mount Arlington, NJ 07856 1-800-SAMSUNG (1-800-726-7864) www.samsung.com

Instruction Manual







Safety Warnings

CLASS 1 LASER PRODUCT KLASSE 1 LASER PRODUKT LUOKAN 1 LASER LAITE KLASS 1 LASER APPARAT PRODUCTO LASER CLASE 1



CAUTION:

TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE REAR COVER. NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

Note to CATV system installer :

This reminder is provided to call the CATV system installer's attention to Section 820~40 of the NEC which provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building, as close to the point of cable entry as practical

CLASS 1 LASER PRODUCT

This Compact Disc player is classified as a CLASS 1 LASER product.

Use of controls, adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

CAUTION-INVISIBLE LASER RADIATION WHEN OPEN AND INTERLOCKS DEFEATED, AVOID EXPOSURE TO BEAM.



This symbol indicates that dangerous voltage which can cause electric shock is present inside this unit.

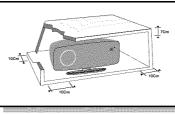


This symbol alerts you to important operating and maintenance instructions accompanying the unit.

WARNING: To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture.

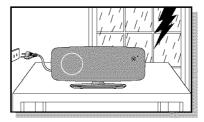
CAUTION: TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT.

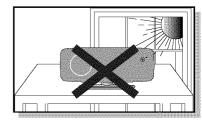
Precautions





Ensure that the AC power supply in your house complies with the identification sticker located on the back of your player. Install your player horizontally, on a suitable base (furniture), with enough space around it for ventilation (3-4inches). Make sure the ventilation slots are not covered. Do not stack anything 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 Insert Hole is empty. This player is designed for continuous use. Switching off the Home Theater to the stand-by mode does not disconnect the electrical supply. In order to disconnect the player completely from the power supply, remove the main plug from the wall outlet, especially when left unused for a long period of time.





During thunderstorms, disconnect AC main plug from the wall outlet. Voltage peaks due to lightning could damage the unit.

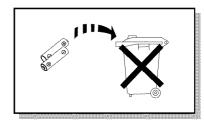
Do not expose the unit to direct sunlight or other heat sources. This could lead to overheating and malfunction of the unit.



Protect the player from molsture(I.e. vases), and excess heat (e.g.fireplace) or equipment creating strong magnetic or electric fields (I.e.speakers...). Disconnect the power cable from the AC supply if the player malfunctions. Your player is not intended for industrial use. Use of this product is for personal use only.

Condensation may occur if your player or disc has been stored in cold temperatures.

If transporting the player during the winter, walt approximately 2 hours until the unit has reached room temperature before using.



The batteries used with this product contain chemicals that are harmful to the environment. Do not dispose of batteries in the general household trash.

PREPARATION

Safety Instructions

READ INSTRUCTIONS

All the safety and operating instructions should be read before the appliance is operated.

RETAIN INSTRUCTIONS

The safety and operating instructions should be retained for future reference.

HEED WARNINGS

All warnings on the appliance and in the operating instructions should be adhered to.

FOLLOW INSTRUCTIONS

All operating and use instructions should be followed.

WATER AND MOISTURE

Do not use this video product near waterfor example, near a bathtub, wash bowl, kitchen sink, or laundry tub, in a wet basement, or near a swimming pool, and the like.

OVERLOADING

Do not overload wall outlets and extension cords as this can result in the risk of fire or electric shock.

VENTILATION

Slots and openings in the cabinet are provided for ventilation and to ensure reliable operation of the video product and to protect it from overheating these openings must not be blocked or covered. The openings should never be blocked by placing the video product on a bed, sofa, rug, or other similar surface. This video product should never be placed near or over a radiator or heat register.

This video product should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been followed.

POWER CORD PROTECTION

Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the appliance.

CLEANING

Unplug this video product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.

LIGHTNING

For added protection of this video product receiver during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the video product due to lightning and power-line surges.

OBJECT AND LIQUID ENTRY

Never push objects of any kind into this product through openings as they may touch dangerous voltage points or short-out parts that could result in a fire or electric shock. Never spill liquid of any kind on the video product.

ACCESSORIES

Do not place this video product on an unstable cart, stand, tripod, bracket, or table. The video product may fall, causing serious injury to a child or adult, and serious damage to the appliance.

Use only with a cart, stand, tripod, bracket, or table recommended by the manufacturer, or sold with the video product. Any mounting of the appliance should follow the manufacturer's instructions and should use a mounting accessory recommended by the manufacturer.

CART

An appliance and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the appliance and cart combination to overturn.

POWER SOURCES

This video product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of supply to your home, consult your appliance dealer or local power company. For video products intended to be operated from battery power, or other sources, refer to the operating instructions.

POWER LINES

An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits,

or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.

POLARIZATION

This video product is equipped with a polarized alternating current line plug (a plug having one blade wider than the other.) This plug will fit into the power outlet only one way.

This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarized plug.

OUTDOOR ANTENNA GROUNDING

 If an outside antenna is connected to the antenna terminal, be sure the antenna system is grounded so as to provide some protection against voltage surges and built-up static charges.

 In the U.S.A section 810 of the National Electrical Code, ANSI/NFPA No. 70-1984, provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge unit, size of grounding conductors, location of antenna discharge unit, connection to grounding electrodes, and requirements for the grounding electrode. See the figure below.

ATTACHMENTS

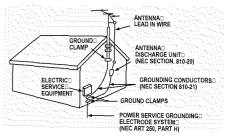
Do not use attachments not recommended by the video product manufacturer as they may cause hazards.

SERVICING

Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards.
Refer all servicing to qualified service personnel.

REPLACEMENT PARTS

When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer or having the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock or other hazards.



SAFETY CHECK

Upon completion of any service or repairs to this video product, ask the service technician to perform safety checks to determine that the video product is in proper operating condition.

DAMAGE REQUIRING SERVICE

Unplug this video product from the wall outlet and refer servicing to qualified service personnel under the following conditions.

- a. When the power-supply cord or plug is damaged.
- b. If liquid has been spilled, or objects have fallen into the video product.
- c. If the video product has been exposed to rain or water
- d. If the video product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions as an improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the video product to its normal operation.
- e. If the video product has been dropped or the cabinet has been damaged.
- f. When the video product exhibits a distinct change in performance - this indicates a need for service.

HEAT

This video unit should be situated away from heat sources such as radiators, stoves, or other products (including amplifiers) that produce heat.

Features

○Multi-Disc Playback & FM Tuner

The HT-Q100 combines the convenience of multi-disc playback capability, including DVD-AUDIO, DVD-VIDEO, CD, MP3-CD, WMA-CD, DivX, CD-R/RW, and DVD-R/RW, with a sophisticated FM tuner, all in a single player.

OVD-Audio compatible

Experience the super high-quality audio performance of DVD-Audio. The on-board 24-bit/192kHz DAC enables this player to deliver exceptional sound quality in terms of dynamic range, low-level resolution and high-frequency detail.

○ TV Screen Saver Function

The HT-Q100 automatically brightens and darkens your TV screen after 3 minutes in the stop mode. The HT-Q100 automatically switches itself into the power saving mode after 20 minutes in the screen saver mode.

O Power Saving Function

The HT-Q100 automatically shuts itself off after 20 minutes in stop mode.

Customized TV Screen Display

The HT-Q100 allows you to select your favorite image during JPEG and DVD playback and set it as your background wallpaper.

OHDMI

HDMI transmits DVD video and audio signals simultaneously, and provides a clearer picture.

AV SYNC Function

Video may lag behind the audio if the unit is connected to a digital TV. To compensate for this, you can adjust the audio delay time to sync up with the video.

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Notes on Discs



DVD (Digital Versatile Disc) offers fantastic audio and video, thanks to Dolby Digital surround sound and MPEG-2 video compression technology. Now you can enjoy these realistic effects in the home, as if you were in a movie theater or concert hall.



DVD players 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 given on the rear panel of the player. (Your DVD player will only play DVDs that are labeled with identical region codes.)

Playable Discs

Disc Type	Mark (Logo)	Recorded Signals	Disc Size	Max. Playing Time
			5"	Approx. 240 min. (single-sided)
DVD	DVD	Audio + Video	5	Approx. 480 min. (double-sided)
DVD	AUDIO/VIDEO	Addio + Video	3 1/2"	Approx. 80 min. (single-sided)
			5 1/2	Approx. 160 min. (double-sided)
	6 State	Audio	5"	74 min.
AUDIO-CD	DIGITAL AUDIO	Audio	3 1/2"	20 min.
DivX		MPEG4	5"	74 min.
Divx		MP3	3 1/2"	20 min.

ho) Do not use the following types of disc!

- LD, CD-G, CD-I, CD-ROM and DVD-ROM discs cannot be played on this player.
 If such discs are played, a "WRONG DISC FORMAT" message appears on the TV screen.
- DVD discs purchased abroad may not play on this player.
 If such discs are played, a "WRONG REGION CODE" message appears on the TV screen.

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.

Disc Recording Format

O This product does not support Secure (DRM) Media files.

CD-R Discs

- Some CD-R discs may not be playable depending on the disc recording device (CD-Recorder or PC) and the condition of the disc.
- Use a 650MB/74 minute CD-R disc.
- Do not use CD-R disc over 700MB/80 minute as it may not be play back.
- Some CD-RW (Rewritable) media, may not be playable.
- Only CD-Rs that are properly "closed" can be fully played. If the session is closed but the disc is left open, you may not be able to fully play the disc.

CD-R MP3 Discs

- Only CD-R discs with MP3 files in ISO 9660 or Joliet format can be played.
- MP3 file names should be 8 characters or less in length and contain no blank spaces or special characters (. / = +).
- Use discs recorded with a compression/decompression data rate greater than 128Kbps.
- Only files with the ".mp3" and ".MP3" extensions can be played.
- Only a consecutively written Multisession disc can be played. If there is a blank segment in the Multisession disc, the disc can be played only up to the blank segment.
- If the disc is not closed, it will take longer to begin playback and not all of the recorded files may be played.
- For files encoded in Variable Bit Rate (VBR) format, i.e. files encoded in both low bit rate and high bit rate (e.g., 32Kbps ~ 320Kbps), the sound may skip during playback.
- A maximum of 500 tracks can be played per CD
- A maximum of 300 folders can be played per CD.

CD-R JPEG Discs

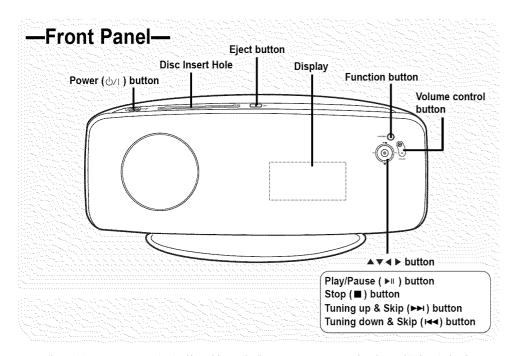
- Only files with the ".jpeg" and ".JPEG" extensions can be played.
- If the disc is not closed, it will take longer to start playing and not all of the recorded files may be played.
- Only CD-R discs with JPEG files in ISO 9660 or Joliet format can be played.
- JPEG file names should be 8 characters or less in length and contain no blank spaces or special characters (. / = +).
- Only a consecutively written multisession disc can be played. If there is a blank segment in the multisession disc, the disc can be played only up to the blank segment.
- A maximum of 9,999 images can be stored on a single CD.
- When playing a Kodak/Fuji Picture CD, only the JPEG files in the picture folder can be played.
- Picture discs other than Kodak/Fuji Picture CDs may take longer to start playing or may not play at all.

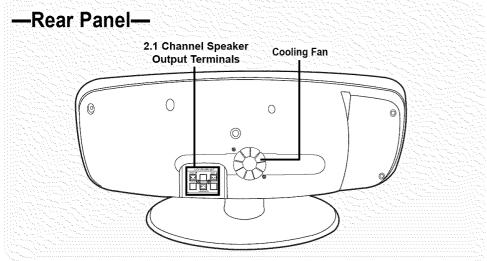
CD-R/RW DivX Discs

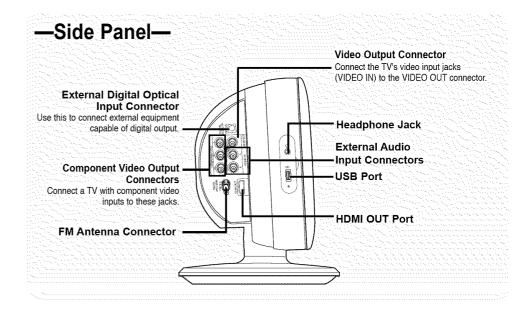
- Since this product only provides encoding formats authorized by DivX Networks, Inc., a DivX file created by the user might not be played.
- · Software update for unsupported formats is not supported.
- (Example: QPEL, GMC, resolution higher than 720 x 480 pixels, etc.)
- · Sections with high frame rate might not be played while playing a DivX file.
- · For more information about the formats authorized by DivX Networks, Inc., visit "www.divxnetworks.net".

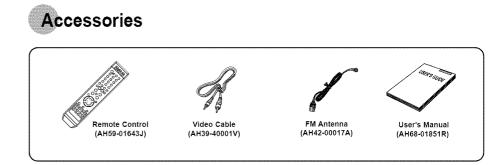
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Description



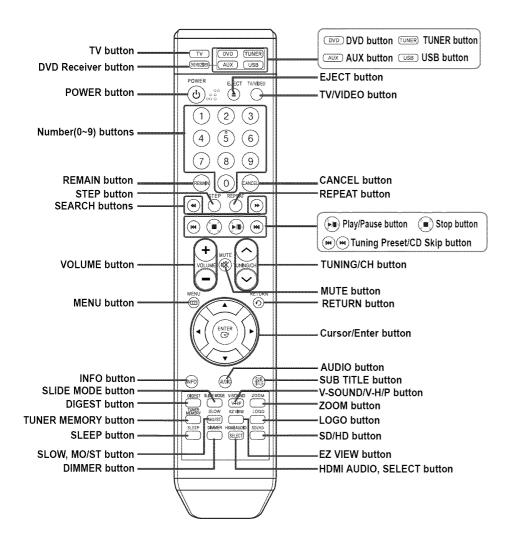


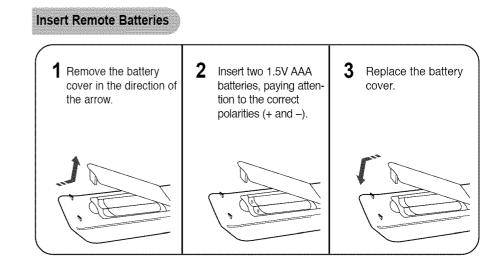




Description

-Remote Control-





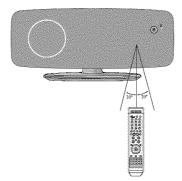
Follow these precautions to avoid leaking or cracking cells:

- Place batteries in the remote control so they match the polarity:(+) to (+)and (-)to (-).
- Use the correct type of batteries.Batteries that look similar may differ in voltage.
- · Always replace both batteries at the same time.
- · Do not expose batteries to heat or flame.

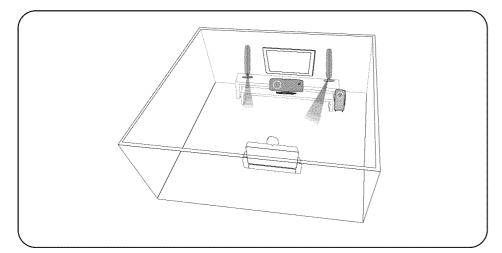
Range of Operation of the Remote Control

Caution

The remote control can be used up to approximately 23 feet/7 meters in a straight line. It can also be operated at a horizontal angle of up to 30° from the remote control sensor.



Before Connecting the Speakers



Speaker Packages

Please confirm that all the following contents are included in the package.

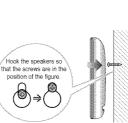


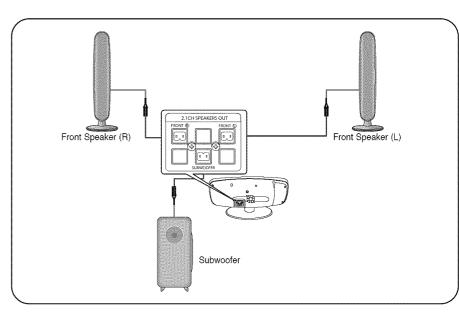
Assembling the Speakers

Set the front speaker on the front stand.

To mount the speaker on the wall

Drive a screw into the wall for each speaker and then hook the front speaker over them.





Connecting the Speakers

1 Press down the terminal tab on the back of the speaker.

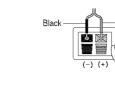
(-) (+

or

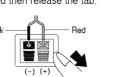
(-)

(+)

2 Insert the black wire into the black terminal (-) and the red wire into the red (+) terminal,



and then release the tab



- 3 Connect the connecting plugs to the back of the Home Theater.
 - · Make sure the colors of the speaker terminals match the colors of the connecting plugs.

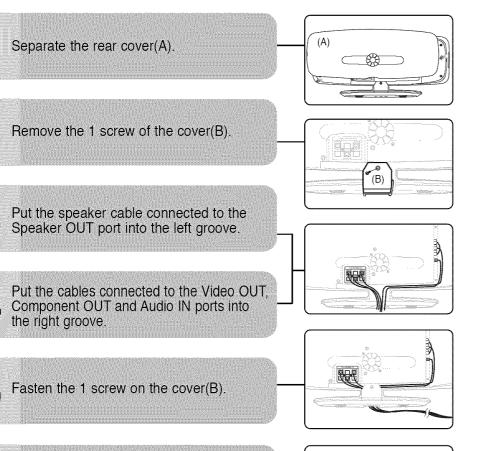
Caution

- · Do not let children play with or near the speakers. They could get hurt if a speaker falls.
- · When connecting the speaker wires to the speakers, make sure that the polarity (+/-) is correct.

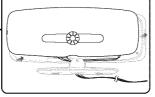


· If you place a speaker near your TV set, screen color may be distorted because of the magnetic field generated by the speaker. If this occurs, place the speaker away from your TV set.

Installing the DVD player

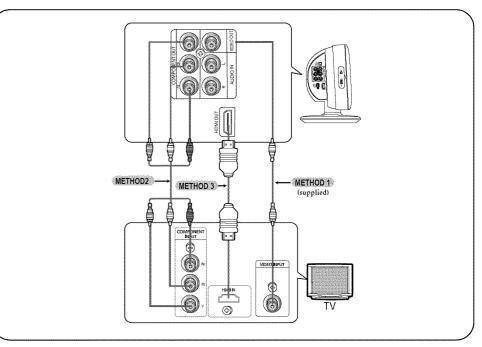


6 Close the rear cover(A).



Connecting the Video Out to TV

Choose one of the three methods for connecting to a TV.



METHOD 1 Composite Video (Good Quality)

- Connect the supplied video cable from the VIDEO OUT jack on the back panel of the system to the VIDEO IN jack on your TV.

METHOD 2 Component (Better Quality)

- If your television is equipped with Component Video inputs, connect a component video cable (not supplied) from the Pr, Pb and Y jacks on the side panel of the system to the corresponding jacks on your TV.

METHOD 3 HDMI (Best Quality)

- Connect the HDMI out to the HDMI input on your TV.



• This product operates in Progressive scan mode(480p Only) for Component Output.

- If the TV only supports a resolution of 576i(480i), the screen may be divided into 2 screens, or display nothing.
- After making the video connection, set the Video input source on your TV to match the corresponding Video output (HDMI, Component or Composite) on your Home theater. See your TV owner's manual for more information on how to select the TV's Video Input source.

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HDMI Function

What is HDMI (High Definition Multimedia Interface)?

This device transmits DVD video signal digitally without the process of converting to analog. You can get sharper digital pictures by connecting the video to your TV using an HDMI connection cable.



HDMI Audio ON/OFF function

• The audio signals transmitted over the HDMI Cable can be toggled ON/OFF.

Press the **HDMI AUDIO** button on the remote control.

This toggles between "AUDIO ON" and "AUDIO OFF" on the display.
 AUDIO ON : Both video and audio signals are transmitted over the

HDMI connection cable, and audio is output is through your TV speakers only.

AUDIO OFF : Video is transmitted over the HDMI connection cable only, and audio is output through the home theater speakers only.

Note • The default setting value of this product is HDMI AUDIO OFF.

- HDMI AUDIO is automatically down-mixed to 2ch for TV speakers.
- If you turn the unit off and on, or switch functions when the HDMI AUDIO is set to ON, the HDMI AUDIO is automatically set to OFF.

Resolution Selection

This function allows the user to select screen resolution for HDMI output.

In Stop mode, press and hold the **SD/HD** (Standard Definition/High Definition)button on the remote control.

• Resolutions available for the HDMI output are 480P, 720P and 1080i.

 SD(Standard Definition) resolution is 480p and HD(High Definition) resolution is 720p/1080i.

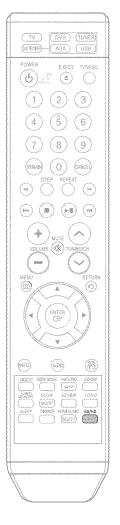
Example: If the TV supports resolution up to 480p:

Press the SD/HD button.

• A 480p video signal is output through the HDMI output.

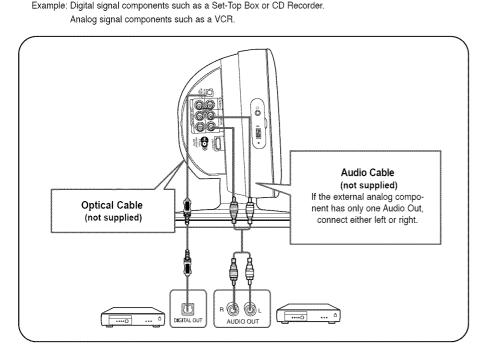
• If the TV does not support the configured resolution, you will not be able to see the picture properly.

- Note
 Since this product has an embedded Video Upscaler function with Faroudja DCDi technology, it can enhance a 576i(480i) DVD resolution output to 480p/720p/1080i.
 - You do not have to make separate adjustments, since the Home Theater and TV will be automatically adjust themselves to the optimal resolution and aspect ratio if connected to HDMI. (If the TV is an HDTV and has an HDMI Input jack, output is automatically converted to 1080i resolution (if supported by the TV).)
 - For component video output, only 480P is supported.
 - When both HDMI and COMPONENT jacks are connected, COMPO-NENT video is not displayed.
 - See your TV owner's manual for more information on how to select the TV's Video Input source.



Connecting External Components

Connecting an External Digital / Analog Component

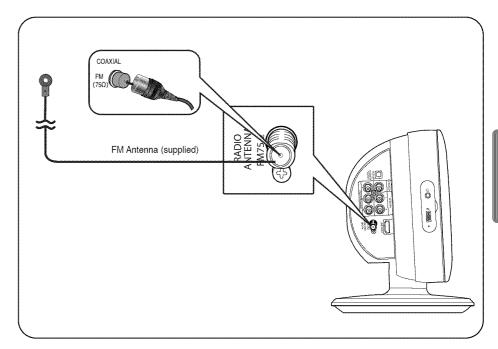


1 Connect the Digital Input (OPTICAL) to the Digital Output on the external digital component.

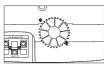
- 2 Connect AUX (Audio) In on the Home Theater to Audio Out on the external analog component.
 - Be sure to match connector colors.
- **3** Press AUX on the remote control to select 'D.IN / AUX' input.
 - Each time the button is pressed, the selection changes as follows: $\mathrm{D.IN} \rightarrow \mathrm{AUX}$
 - You can also use the **FUNCTION** button on the main unit. The mode switches as follows: DVD \rightarrow D.IN \rightarrow AUX \rightarrow USB \rightarrow FM



 You can connect the Video Output jack on your VCR to the TV, and connect the Audio Output jacks on the VCR to this product.



- 1 Connect the FM antenna supplied to the FM 75 Ω COAXIAL terminal.
- 2 Slowly move the antenna wire around until you find a location where reception is good, then fasten it to a wall or other rigid surface.
 - Cooling Fan The cooling fan supplies cool air to the unit to prevent overheating



Please observe the following cautions for your safety.

 Make sure the unit is well-ventilated. If the unit has poor ventilation, the temperature inside the unit could rise and may damage it.

 Do not obstruct the cooling fan or ventilation holes. (If the cooling fan or ventilation holes are covered with a newspaper or cloth, heat may build up inside the unit and fire may result.)

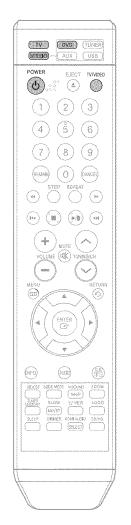


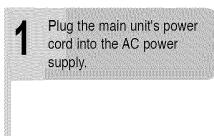
• This unit does not receive AM broadcasts.

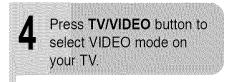
Before Using Your Home Theater

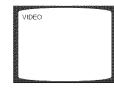
Your Home Theater is capable of playing DVD, CD, MP3/WMA and JPEG discs.Depending on the disc you are using, these instructions may vary slightly. Read the instructions carefully before using.

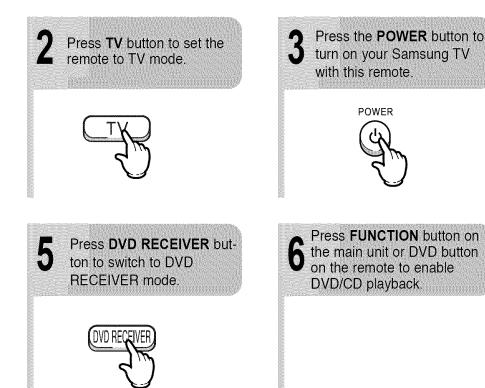
To Operate the TV and DVD Player with a Single Remote Control











Note

- Buttons Enabled for TV Operation: POWER, CHANNEL, VOLUME, TV/VIDEO, and Numeric (0-9) buttons.
- By default, the remote control is set to work with Samsung TVs. See page 59 for more information about remote control operation with other manufacturer's TVs.

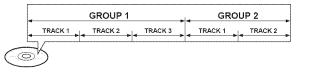
OPERATION

Before Using Your Home Theater

Disc terminology

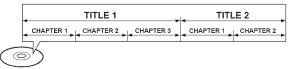
Groups and tracks (DVD-AUDIO)

· DVD-audio is divided into several large sections called "groups" and smaller sections called "tracks". Numbers are allotted to these sections. These numbers are called "group numbers" and "track numbers".



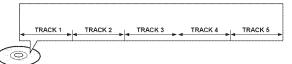
Titles and chapters (DVD-VIDEO)

 DVD-video is divided into several large sections called "titles" and smaller sections called "chapters". Numbers are allotted to these sections. These numbers are called "title numbers" and "chapter numbers".



Tracks (Video and music CDs)

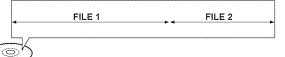
 Video and music CDs are divided into sections called "tracks" Numbers are allotted to these sections. These numbers are called "track numbers".



Files (DivX)

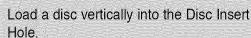
23

 DivX is divided into sections called "files". Numbers are allotted to these sections. These numbers are called "file numbers".

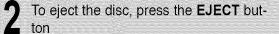


- Note In this manual, the instructions marked with "DVD (DVD))" are applicable to DVD-VIDEO, DVD-AUDIO, and DVD-R/RW discs. Where a particular DVD type is mentioned, it is indicated separately.
 - · Depending on the content of the disc, the initial screen may appear different.

Disc Playback



· Insert a disc so that the label side faces forward



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

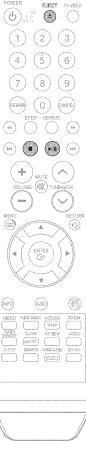
· Avoid getting fingerprints on the writing surface of a disc.

It may cause the disc to not read properly.



Note

Caution



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OPERATION

EN(

MP3/WMA-CD Playback

Data CDs (CD-ROM, CD-R, CD-RW) encoded in MP3/WMA format can be played.

disc

Load the MP3/WMA

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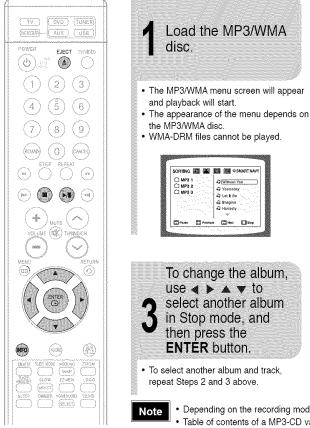
🖓 Integine

Previous Calent Casto

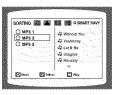
Honevely

) MP3

🗆 MP3 🕯



In Stop mode, use ▲ ▶ ▲ ▼ to select the album, and then press the ENTER button. Use ▲ ▼ to select the track.



Press the STOP

button to stop

plavback.

To change the album. use < > A v to select another album in Stop mode, and then press the **ENTER** button.

· To select another album and track. repeat Steps 2 and 3 above.

> · Depending on the recording mode, some MP3/WMA-CDs may not play. Table of contents of a MP3-CD varies depending on the MP3/WMA track format recorded on the disc

To play a file icon in the screen,

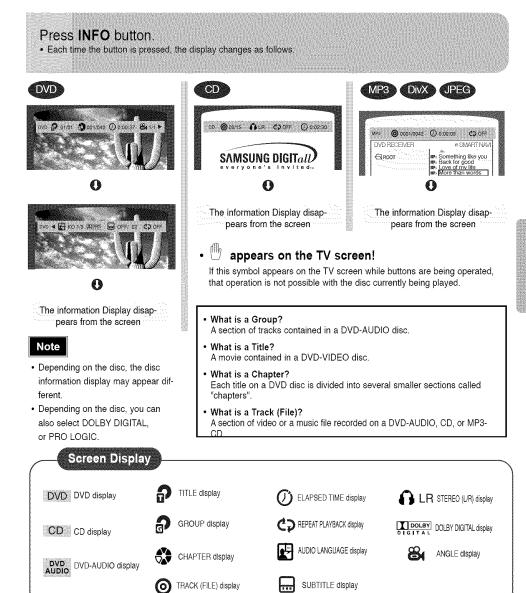
Press the $\blacktriangleleft \triangleright \blacktriangle$ button when it is in stop status and select a desired icon from the top part of the menu.

- To play music files only, select the **U** lcon.
- To view image files only, select the III Icon.
- To view movie files only, select the translocation.
- To select all files select the International Icon.



Displaying Disc Information

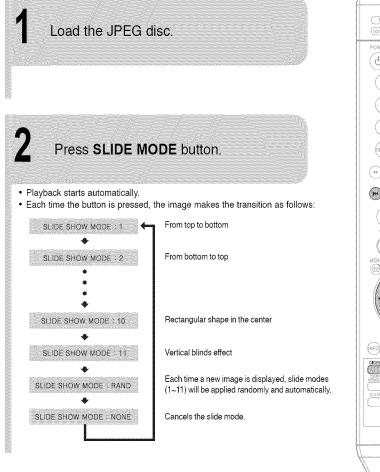
You can view disc playback information on the TV screen

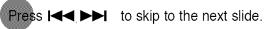


JPEG File Playback 🛲

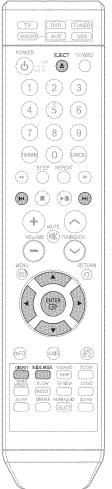
Images captured with a digital camera or camcorder, or JPEG files on a PC can be stored on a CD and then played back with this Home Theater.

Slide Mode



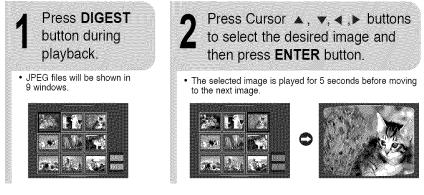


• Each time the button is pressed, the slide moves backward or forward.



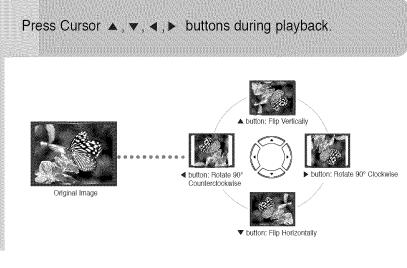
Digest Function

You can view 9 JPEG images on the TV screen.



To view the previous or next image with 9 windows, press

Rotate/Flip Function



• The maximum resolutions supported by this product are 5120 x 3480 (or 19.0 MPixel) for standard JPEG files and 2048 x 1536 (or 3.0 MPixel) for progressive image files.



The functions on this page apply to DIVX disc playback

Skip Forward/Back

During playback, press the Idd >>> button.

- Goes to the next file whenever you press >> button, if there are over 2 files in the disk.
- Goes to the previous file whenever you press I button, if there are over 2 files in the disk

Fast playback

To play back the disc at a faster speed, press << or >> during playback. · Each time you press either button, the playback speed will change as

follows:

 $2x \rightarrow 4x \rightarrow 8x \rightarrow 32x \rightarrow Normal.$

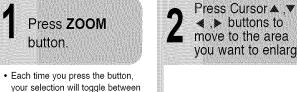
5 Minute Skip function

During playback, press the ◀ ,► button

- Playback skips 5 minutes forward whenever you press button.

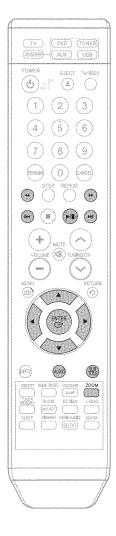
Zoom Function

"ZOOM X2" and "ZOOM OFF".



move to the area you want to enlarge.

Note · DIVX file can be zoomed only in ZOOM X2 mode. • DivX files have .Avi file extensions, however, not all .Avi files are DivX and may not be playable in this unit.



Subtitle Display

Press the SUBTITLE button

- Each time you press the button, your selection will toggle between "SUBTITLE (1/1, 1/2 ...)" and "SUBTITLE OFF".
- · If the disc has only one subtitle file, it will be played automatically.
- · Below for more details concerning Subtitle usage with DIVX discs.

Audio Display

Press the AUDIO button

- · If there are multiple audio tracks on a disc, you can toggle between them.
- Each time you press the button, your selection will toggle between "AUDIO (1/1, 1/2 ...)" and "

Note

 $f^{(0)}\eta$ " is displayed when there is one supported language in the disc.

DivX(Digital internet video eXpress)

DivX is a video file format developed by Microsoft and is based on MPEG4 compression technology 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 at near DVD-guality video and audio.

1. Supported Formats

. This product only supports the following media formats. If both video and audio formats are not supported, the user may experience problems such as broken images or no sound.

Supported Video Formats

Format	AVI	WMV
Supported Versions	DivX3.11 ~ 5.1	V1/V2/V3/V7

Supported Audio Formats

Format	MP3	WMA	AC3
Bit Rate	80~384kbps	56~128kbps	128~384kbps
Sampling Frequency	44.	1khz	44.1/48khz

- · Aspect Ratio: Although default DivX resolution is 640*480 pixels (4:3), this product supports up to 720*480 pixels (16:9). TV screen resolutions higher than 800 will not be supported.
- When you play a disc whose sampling frequency is higher than 48khz or 320kbps, you may experience shaking on the screen during playback.

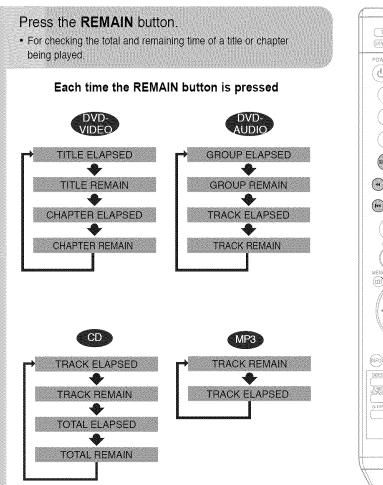
2. Caption Function

- You must have some experience with video extraction and editing in order to use this feature properly. • 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 007CD1.avi

Samsung 007CD1.smi

· Up to 60 alphanumeric characters or 30 East Asian characters (2 byte characters such as Korean and Chinese) for the file name.

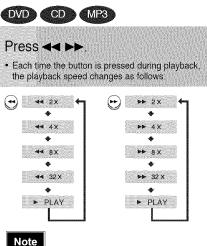
Checking the Remaining Time





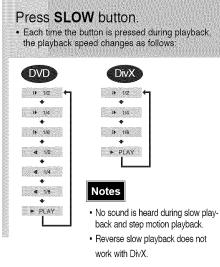
Fast/Slow Playback

Fast Playback



· During fast playback of a CD or MP3-CD, sound is

Slow Playback



heard only at 2x speed, and not at 4x, 8x, and 32x Skipping Scenes/Songs



IN PREVIOUS

WD RECEIVER

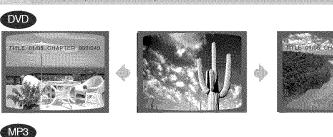
speeds.

· Each time the button is pressed briefly during playback, the previous or next chapter, track,

or directory (file) will be played. · You cannot skip chapters consecutively

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- Mark





Repeat Playback

Repeat playback allows you to repeatedly play a chapter, title, track (song), or directory (MP3 file).

A-B Repeat Playback

You can repeatedly play back a designated section of a DVD.

(3)

(6)

9

(CANCEL)

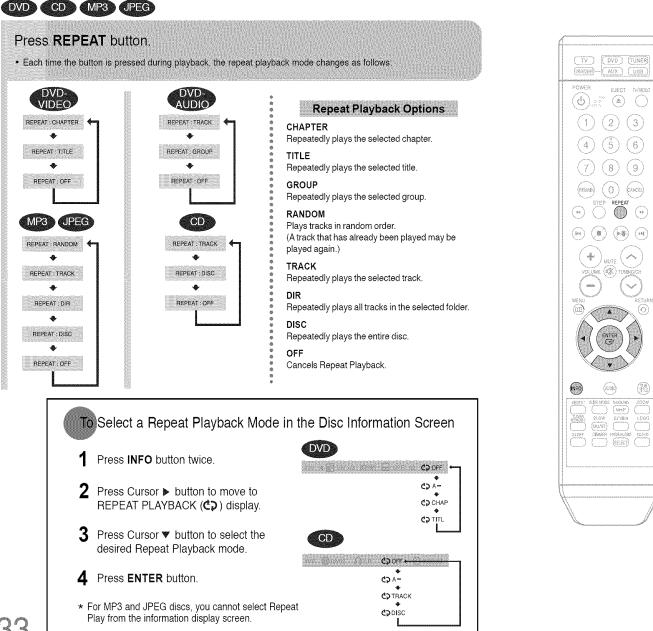
and the second

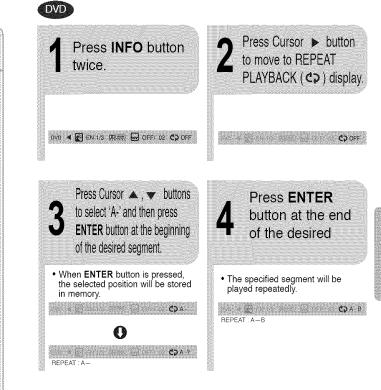
1

RETUR

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To return to normal playback, press Cursor 🔺 💌 buttons to select CO OFF.

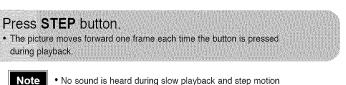
Note

The A-B Repeat function does not operate with MP3, CD or JPEG discs.

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Step Function 🚥

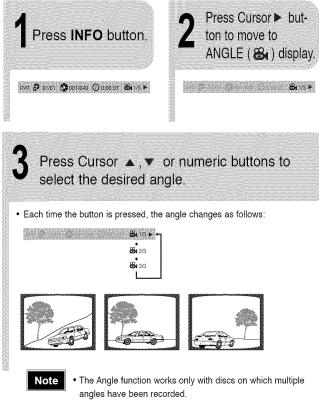
playback

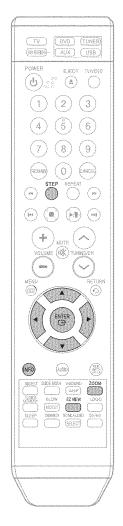






This function allows you to view the same scene in different angles.

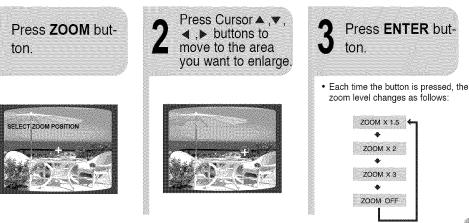




Zoom (Screen Enlarge) Function

This function allows you to enlarge a particular area of the displayed image.



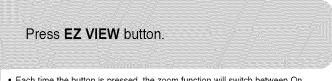




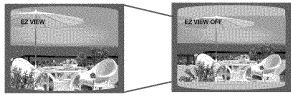
4

• When a DivX disc is being played, only the 2:1 zoom-in is available

EZ VIEW Function



- \bullet Each time the button is pressed, the zoom function will switch between On and Off.
- When a movie is played in Widescreen format, black bars at the top and bottom of the TV screen can be removed by pressing the EZ VIEW button.

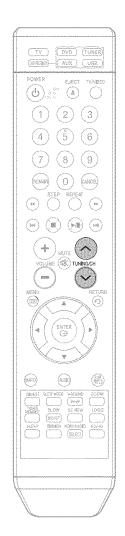


Note

- · This function will not work if the DVD is recorded with multi-camera angle format.
- Black bars may not disappear because some DVD discs have a built-in horizontal to vertical ratio.
- This feature is not supported for DivX discs.

Bonus Group / Navigating Pages

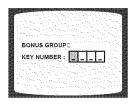
Selecting Audio/Subtitle Language





Some DVD-Audio discs have an extra 'bonus' group that requires a 4-digit key number to access. See the disc packaging for details and the-key number.

When you play a DVD-Audio disc that has a bonus group, the key number input screen appears automatically.



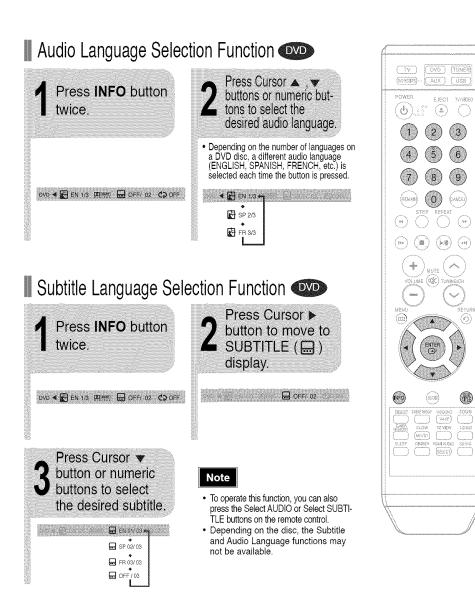
Note

• If you eject the disc, switch the power off, or unplug the player, you will need to re-enter the key number.

Navigating Pages

During playback, press the **TUNING/CH** button on the remote control.

You can select the desired image from a DVD-Audio disc containing still images
With some discs, you may not be able to select images.



Playing Media Files using the USB HOST feature

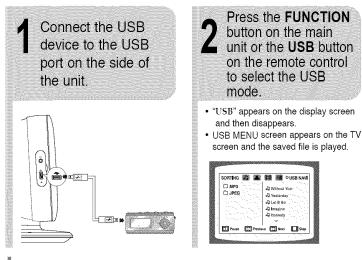
You can enjoy media files such as pictures, movies and music saved in an MP3 player, USB memory or digital camera in high quality video with 5.1 channel home theater sound by connecting the storage device to the USB port of the home theater.

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To stop playback, press the **STOP** (■) button.

Safe USB Removal

To prevent damage to the memory stored in the USB device, perform safe removal before disconnecting the USB cable.

- (1) Press the Stop button twice in a row. The display will show REMOVE \rightarrow USB.
- (2) Remove the USB cable.

Skip Forward/Back

During playback, press the **IMANN** button

- When there is more than one file, when you press the button, the next file is selected
- When there is more than one file, when you press the IMM button, the previous file is selected.

Fast playback

To play back the disc at a faster speed, press << or >> during playback. · Each time you press either button, the playback speed will change as follows. $2x \rightarrow 4x \rightarrow 8x \rightarrow 32x \rightarrow Normal.$



Compatible Devices

- 1. USB devices that support USB Mass Storage v1.0. (USB devices that operate as a removable disk in Windows (2000 or later) without additional driver installation.)
- 2. MP3 Player: HDD and flash type MP3 players.
- 3. Digital camera: Cameras that support USB Mass Storage v1.0.
 - · Cameras that operate as a removable disk in Windows (2000 or later) without additional driver installation.
- 4. USB HDD and USB Flash Drive: Devices that support USB2.0 or USB1.1.
 - · You may experience a difference in playback quality when you connect a USB1.1 device.
 - · For a USB HDD, make sure to connect an auxiliary power cord to the USB HDD for proper operation.
- 5. USB card Reader: One slot USB card reader and Multi slot USB card reader
 - · Depending on the manufacturer, the USB card reader may not be supported.
 - · If you install multiple memory devices into a multi card reader, you may experience problems.
- 6. If you use a USB extension cable, the USB device might not be recognized.

Supported Formats

	File name	File extension	Bit rate	Version	Pixel	Sampling Frequency
Still Picture	JPG	JPG .JPEG	-	_	640*480	-
Music	MP3	.MP3	80~384kbps	-	-	44.1kHz
MUSIC	WMA	.WMA	56~128kbps	V8	-	44.1kHz
Movie	WMV	.WMV	4Mbps	V1,V2,V3,V7	720*480	44.1KHz~48KHz
	DivX	.AVI,.ASF	4Mbps	DivX3.11~DivX5.1,Xvid	720*480	44.1KHz~48KHz

OPERATION

- CBI (Control/Bulk/Interrupt) is not supported.
- · Digital Cameras that use PTP protocol or require additional program installation when connected to a PC are not supported.
- A device using NTFS file system is not supported. (Only FAT 16/32 (File Allocation Table 16/32) file system is supported.)
- Some MP3 players, when connected to this product, may not operate depending on the sector size of their file system.
- The USB HOST function is not supported if a product that transfers media files by its manufacturer-specific program is connected.
- Does not operate with Janus enabled MTP(Media Transfer Protocol) devices.
- The USB host function of this product does not support all USB devices. For information on the supported devices, see pages 65.



Moving Directly to a Scene/Song

the desired title/track and then press ENTER button.	5 buttons to move to Chapter (♣) display.
and parts of the second state of the second st	nenn gelannen. ∰ 0012040 (∑hannen insernen insernen insernen insernen insernen insernen insernen insernen inse
Moving to a Specific Time5Press Cursor∢, ▶buttons to move totime display.	Moving to a Specific Time Press the numeric buttons to select the desired time and then press ENTER button.
	press ENTER button.



			neri	
	tons			

- · The selected file will be played.
- · When playing an MP3 or JPEG disc, you cannot use **A** . w to move to a folder. To move a folder, press I (Stop) and then press 🛦 , 🖤 .

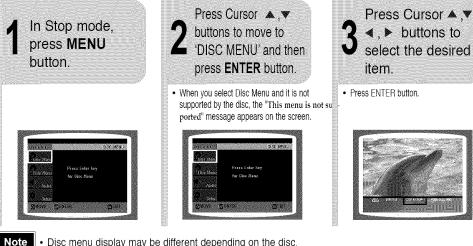
Sorting 🎆 🎆	🗰 🛍 O SMART NAVY
€1800T	Something like you
	A Back for good
	Love of my lea
and showing the	D More than words
and the second second	I need you
and the second second	A My love
2994 - C.	Uptown girl
Pause C Previous	Si Next Stop

Note

- You can press H< >>> on the remote control to move directly to the desired title, chapter, or track.
- · Depending on the disc, you may not be able to move to the selected title or time.

Using Disc Menu 🚥

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

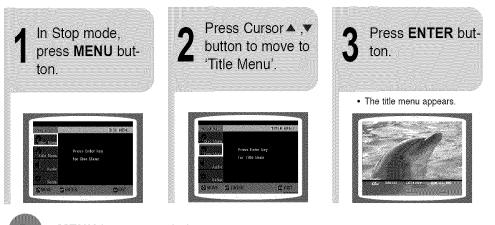




Disc menu display may be different depending on the disc.

Using the Title Menu 🚥

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





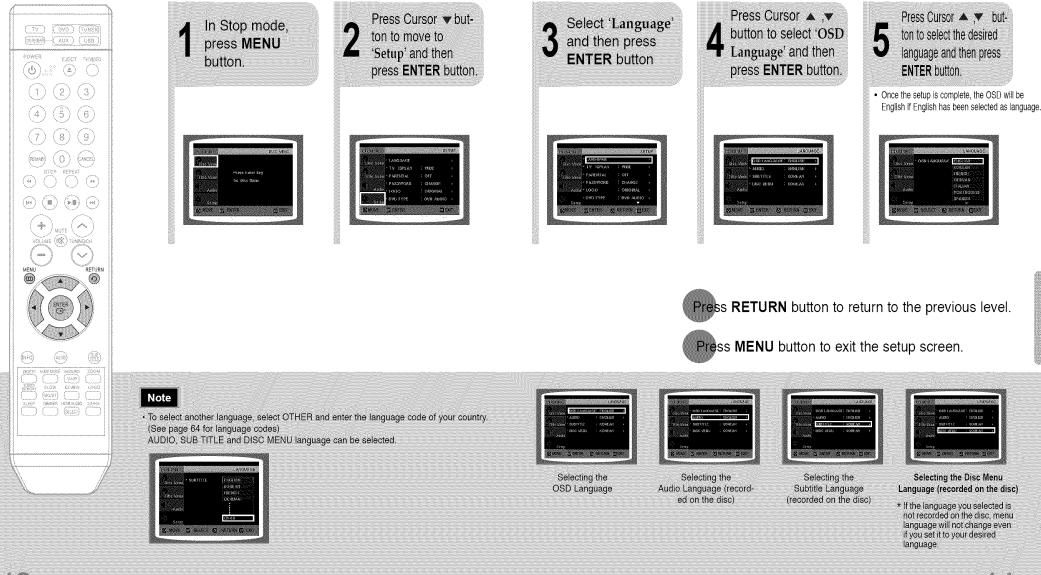
Note

Press MENU button to exit the setup screen.

OPERATION

Setting the Language

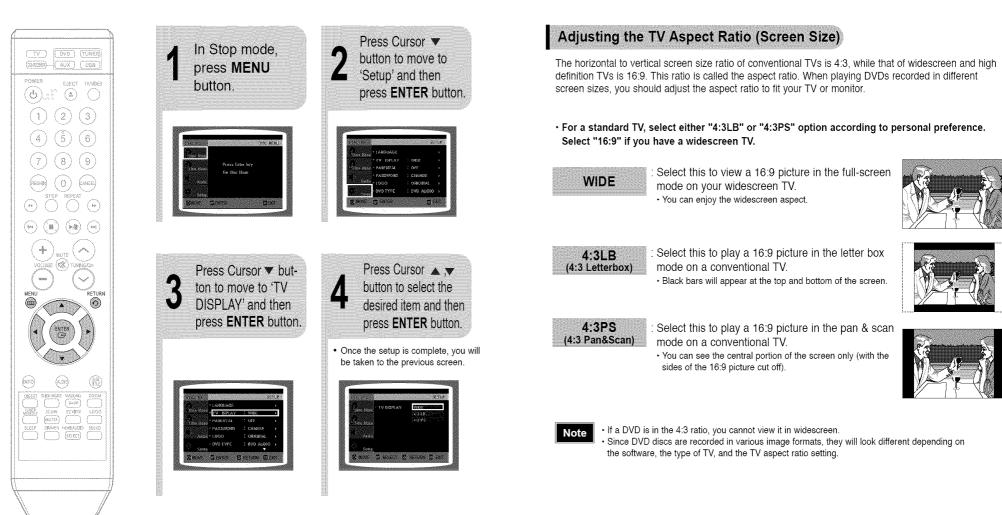
OSD (On-Screen Display) language is set to English by default



SETUP

Setting TV Screen type

Depending on your TV type (Wide Screen or conventional 4:3), you can select the TV's aspect ratio.



Press RETURN button to return to the previous level.



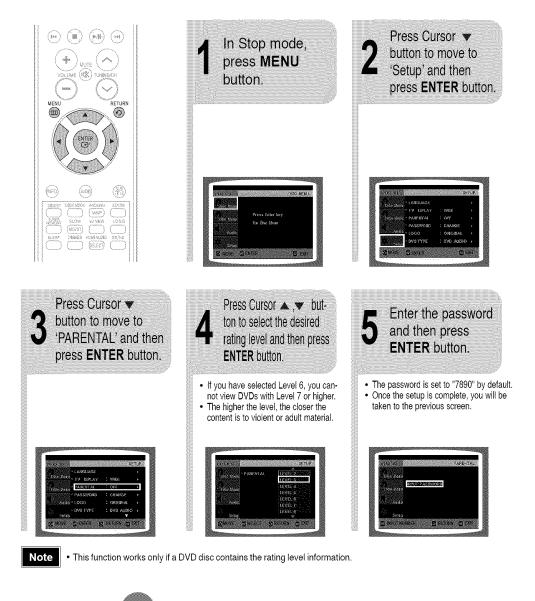
45

Press MENU button to exit the setup screen.

SETUP

Setting Parental Controls (Rating Level)

Use this to restrict playback of adult or violent DVDs you do not want children to view.

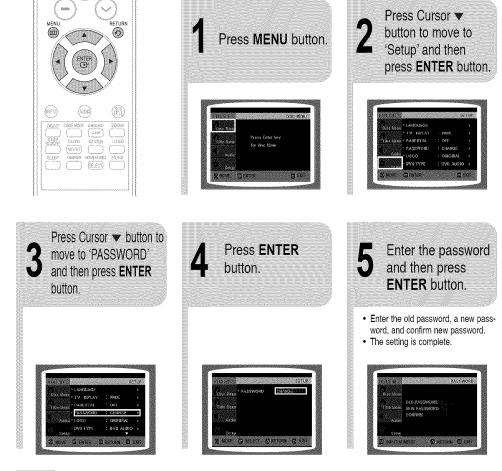


Press RETURN button to return to the previous level.

47

Setting the Password

You can set the password for the Parental (rating level) setting.



Note • The pa

• The password is set to "7890" by default.

If you have forgotten the rating level password, do the following:

- While the player is in the no disc mode, hold the main unit's button for longer than 5 seconds. "INITIALIZE" appears on the display and all settings will return to the default values.
- Press the POWER button.
- Using the RESET function will erase all stored settings. Do not use this unless necessary.

ENG

Setting the Wallpaper er

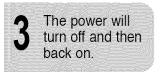
While watching a DVD or JPEG CD, you can set the image you like as background wallpaper.

Setting the Wallpaper





Press LOGO



· The selected wallpaper will be displayed. · You can select up to 3 wallpaper

settings.



Select this to set the Samsung Logo image as image as your wallpaper. your wallpaper

Select this to set the desired



To select one of the 3 wallpaper settings you've made Press Cursor V Press Cursor V In Stop mode, 3 Ĺæ button to move to button to move to press MENU 'Setup' and then 'LOGO' and then button. press ENTER button. press ENTER button.

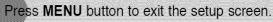






6

Press RETURN button to return to the previous level.

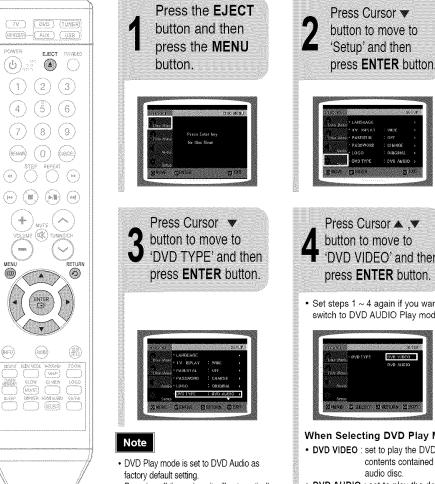


SETUP

ENG

DVD Playback Mode

Some DVD-Audio discs contain DVD-Video as well as DVD-Audio To play back the DVD-Video portion of the DVD-Audio disc, set the unit to DVD-Video mode.



· Powering off the main unit will automatically switch to the DVD Audio mode.

DivX (R) registration





 Set steps 1 ~ 4 again if you want to switch to DVD AUDIO Play mode.



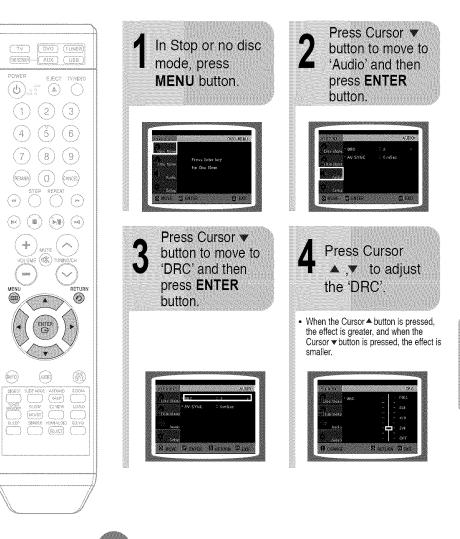
When Selecting DVD Play Mode:

- DVD VIDEO : set to play the DVD video contents contained on a DVD
- · DVD AUDIO : set to play the default DVD audio

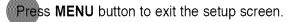
Please use the Registration code to register this player with the DivX (R) video on demand format. To learn more, go to www.divx.com/vod

Setting the DRC (Dynamic Range Compression)

This feature balances the range between the loudest and guietest sounds. You can use this function to enjoy Dolby Digital sound when watching movies at low volume at night.



Press **RETURN** button to return to the previous level.



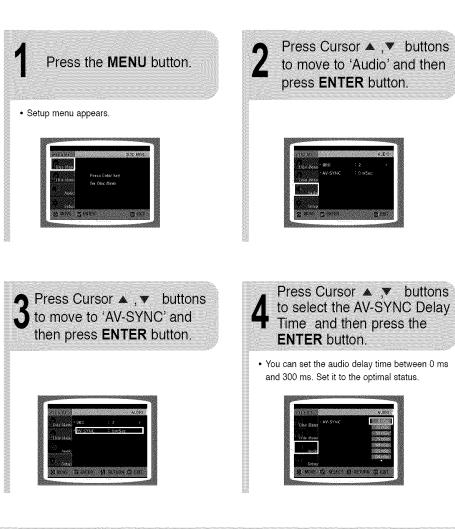
ENG

52

51

AV SYNC Setup

Video may look slower than the audio if it is connected to a digital TV. If this occurs, adjust the audio delay time to to match the video.

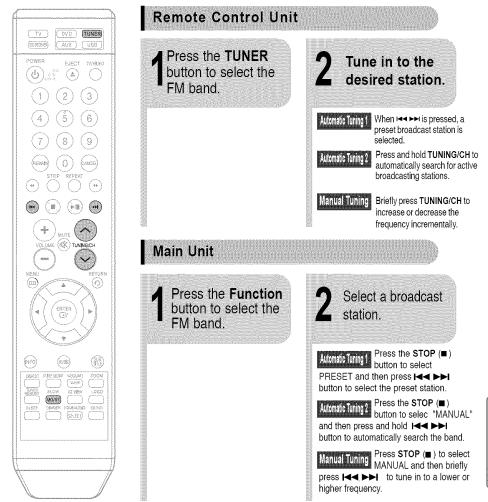


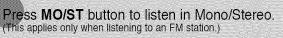
Press RETURN button to return to the previous level.

Press MENU button to exit the setup screen.

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Listening to Radio

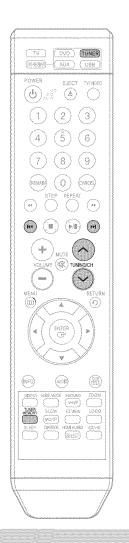




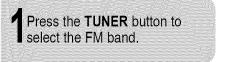
Each time the button is pressed, the sound switches between "STEREO" and "MONO".
 In a near reserving ender MONO for a clear interference free breadent.

• In a poor reception area, select MONO for a clear, interference-free broadcast.

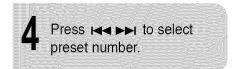
Presetting Stations







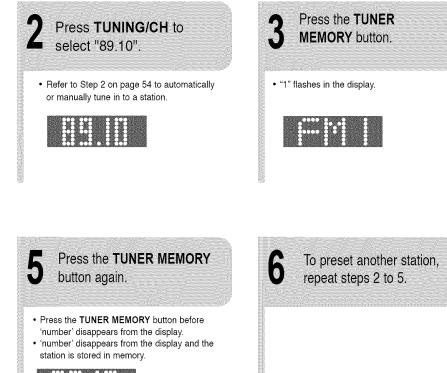




• You can select between 1 and 15 presets.



Note • This unit does not receive AM broadcasts.





To tune in to a preset station, press \bowtie \rightarrow on the remote control to select a channel.



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Convenient Functions

Sleep Timer Function

You can set the time that the Home Theater will shut itself off.

Press SLEEP button.

" ⁽□ " will be displayed. Each time the button is pressed, the preset time changes as follows: 10 → 20 → 30 → 60 → 90 → 120 → 150 → OFF.



To confirm the sleep timer setting, press SLEEP button.

The remaining time before the Home Theater will shut itself off is displayed.
 Pressing the button again changes the sleep time from what you have set earlier.

To cancel the sleep timer, press **SLEEP** button until OFF appears on the display.

Adjusting Display Brightness

You can adjust the brightness of the display on the main unit so it won't interfere with your movie viewing.

Press **DIMMER** button.

 Each time the button is pressed, the brightness changes as follows: DARK → BRIGHT.

Mute Function

This is useful when answering a doorbell or telephone call.

Press MUTE button.

- #00 appears in the display.
- To restore the sound, press the button again.

V-SOUND(Virtual Sound)

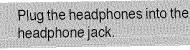
The 2-channel sounds can be listened with virtual effects for producing much more realistic sounds as in 5.1 channels.

Press V-SOUND button.

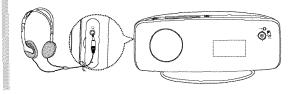
• Each time the button is pressed, the selection changes as follows: VIRTUAL SOUND ONE → VIRTUAL SOUND TWO → VIRTUAL SOUND OFF.

Virtual Headphone Function

Use headphones (not supplied) for private listening pleasure. You can enjoy dynamic sound effects similar to that of 5.1 channel surround sound using conventional stereo headphones.



You can purchase headphones from most Electronics stores.



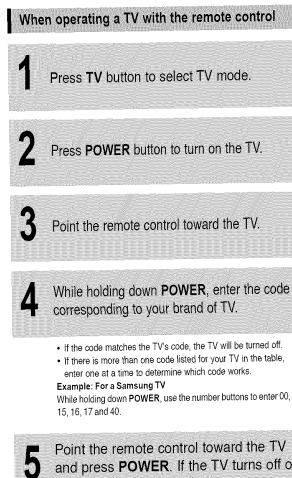
Press V-H/P button.

- Each time the button is pressed, the selection alternates between V.HP and OFF.
- V.HP(VIRTUAL HEADPHONE ON) : Select to enjoy a 5.1-channel surround sound that gives the feeling of being in a baseball park or concert hall.
- OFF(VIRTUAL HEADPHONE OFF) : Select to listen to a standard 2-channel stereo sound.
- Note
 Do not listen at extremely high volume levels when using headphones.
 Extended, high-volume listening can lead to permanent hearing loss.

Operating a TV with the Remote Control



Note



and press POWER. If the TV turns off or on, the setting is complete.

· You can use the TV POWER, VOLUME, CHANNEL, and Numeric buttons (0~9).

- · The remote control may not work on some brands of TVs. Also, some operations may not be possible depending on your brand of TV.
- If you do not set the remote control with the code for your brand of TV, the remote control will work on a Samsung TV by default.

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TV			and the second		5-98002 - SY
BARREN BARR VIA	調査をあ	S ala a	8 835 a 1 i		8 B. S. B &
COMPANY RANGE AND	882 an 3 82 i	电子装入的 网		2 Designed Street	

No.	Brand	Code	No.	Brand	Code
1	Admiral (M.Wards)	56, 57, 58	44	MTC	18
2	A Mark	01, 15	45	NEC	18, 19, 20, 40, 59, 60
3	Anam	01, 02, 03, 04, 05, 06, 07, 08, 09, 10,	46	Nikei	03
0		11, 12, 13, 14	47	Onking	03
4	AOC	01, 18, 40, 148	48	Onwa	03
5	Bell & Howell (M.Wards)	57, 58, 81	49	Panasonic	06, 07, 08, 09, 54, 66, 67, 73, 74
6	Brocsonic	59, 60	50	Penney	18
7	Candle	18	51	Philco	03, 15, 17, 18, 48, 54, 59, 62, 69, 90
8	Cetronic	03	52	Philips	15, 17, 18, 40, 48, 54, 62, 72
9	Citizen	03, 18, 25	53	Pioneer	63, 66, 80, 91
10	Cinema	97	54	Portland	15, 18, 59
11	Classic	03	55	Proton	40
12	Concerto	18	56	Quasar	06, 66, 67
13	Contec	46	57	Radio Shack	17, 48, 56, 60, 61, 75
14	Coronado	15	58	RCA/Proscan	18, 59, 67, 76, 77, 78, 92, 93, 94
15	Craig	03, 05, 61, 82, 83, 84	59	Realistic	03, 19
16	Crosiex	62	60	Sampo	40
17	Crown	03	61	Samsung	00, 15, 16, 17, 40, 43, 46, 47, 48, 49, 59, 60, 5
18	Curtis Mates	59, 61, 63	1		
19	CXC	03	62	Sanyo	19, 61, 65
20	Daewoo	02, 08, 04, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 28, 29,	63	Scott	03, 40, 60, 61
20	Dacwoo	30, 32, 34, 35, 36, 48, 59, 90	64	Sears	15, 18, 19
01	Daytron	40	65	Sharp	15, 57, 64
21 22	Dynasty	03	66	Signature 2000 (M.Wards)	57, 58
22	Emerson	03, 15, 40, 46, 59, 61, 64, 82, 83, 84, 85	67	Sony	50, 51, 52, 53, 55
20	Fisher	19, 65	68	Soundesign	03, 40
	Funai	03	69	Spectricon	01
25 26	Futuretech	03	70	SSS	18
20	General Electric (GE)	06, 40, 56, 59, 66, 67, 68	71	Sylvania	18, 40, 48, 54, 59, 60, 62
27	Hall Mark	40	72	Symphonic	61, 95, 96
20	Hitachi	15, 18, 50, 59, 69	73	Tatung	06
29 30	Inkel	45	74	Techwood	18
31	JC Penny	56, 59, 67, 86	75	Teknika	03, 15, 18, 25
32	JVC	70	76	ТМК	18, 40
33	KTV	59, 61, 87, 88	77	Toshiba	19, 57, 63, 71
34	KEC	03, 15, 40	78	Vidtech	18
35	KMC	15	79	Videch	59, 60, 69
36		01, 15, 16, 17, 37, 38, 39, 40, 41, 42, 43, 44	80	Wards	15, 17, 18, 40, 48, 54, 60, 64
	Luxman	18	81	Yamaha	18
37 38		19, 54, 56, 59, 60, 62, 63, 65, 71	82	York	40
<u> </u>		15, 17, 18, 48, 54, 59, 60, 62, 72, 89	83	Yupiteru	03
39		40, 54	84	Zenith	58, 79
40		54	85	Zonda	01
<u> </u>		18.40	86	Dongyang	03, 54
42	Mitsubishi/MGA	18, 40, 59, 60, 75	-	1	

Before Calling for Service

Refer to the chart below when this unit does not function properly. If the problem you are experiencing is not listed below or if the instruction below does not help, turn off the unit, disconnect the power cord, and contact the nearest authorized dealer or Samsung Electronics Service Center.

Symptom	Check/Remedy
I cannot eject the disc.	 Is the power cord plugged securely into the outlet? Turn off the power and then turn it back on.
Playback does not start.	 Check the region number of the DVD. DVD discs purchased from abroad may not be playable. CD-ROMs and DVD-ROMs cannot be played on this Home Theater. Make sure that the rating level is correct.
Playback does not start immediately when the Play/Pause button is pressed.	 Are you using a deformed disc or a disc with scratches on the surface? Wipe the disc clean.
Sound is not produced.	 No sound is heard during fast playback, slow playback, and step motion playback. Are the speakers connected properly? Is the speaker setup cor- rectly customized? Is the disc severely damaged?
 Disc is rotating but no pic- ture is produced. Picture quality is poor and picture is shaking. 	 Is the TV power on? Are the video cables connected properly? Is the disc dirty or damaged? A poorly manufactured disc may not be playable.
The remote control does not work.	 Is the remote control being operated within its operation range of angle and distance? Are the batteries exhausted? Have you selected the mode(TV/DVD) functions of the remote control (TV or DVD) correctly?

Symptom	Check/Remedy
Audio language and subti- tles do not work.	 Audio language and subtitles will not work for DVDs not contain- ing them. And depending on the disc, they may work differently.
Menu screen does not appear even when the menu function is selected.	Are you using a disc that does not contain menus?
Aspect ratio cannot be changed.	 You can play 16:9 DVDs in 16:9 WIDE mode, 4:3 LETTER BOX mode, or 4:3 PAN SCAN mode, but 4:3 DVDs can be seen in 4:3 ratio only. Refer to the DVD disc jacket and then select the appropriate function.
Can't receive radio broad- cast.	 Is the antenna connected properly? If the antenna's input signal is weak, install an external FM antenna in an area with good reception.
 The main unit is not working. (Example: The power goes out or strange noise is heard.) The Home Theater is not working normally. 	 Turn off the power and hold the button on the main unit for longer than 5 seconds. Using the RESET function will erase all stored settings. Do not use this unless necessary.
The password for rating level has been forgotten.	 While "NO DISC" message appears on the display of main unit, hold the main unit's button for longer than 5 seconds. "INITIALIZE" appears on the display and all settings will return to the default values Press the POWER button. Using the RESET function will erase all stored settings. Do not use this unless necessary.

Cautions on Handling and Storing Discs

Small scratches on the disc may reduce sound and picture quality or cause skipping. Be especially careful not to scratch discs when handling them.

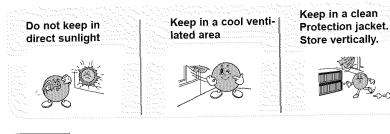
Language Code List

Enter the appropriate code number for the initial settings "Disc Audio", "Disc Subtitle" and/or "Disc Menu" (See page 43).

Handling discs

Do not touch the playback side of the disc. Hold the disc by the edges so that fingerprints will not get on the surface. Do not stick paper or tape on the disc.





Do not allow the discs to become contaminated with dirt.
 Do not load cracked or scratched discs.

Handling and Storing Discs......



When you get fingerprints or dirt on the disc, clean it with a mild detergent diluted in water and wipe with a soft cloth.

· When cleaning, wipe gently from the inside to the outside of the disc.



 Condensation may form if warm air comes into contact with cold parts inside the player. When condensation forms inside the player, the player may not operate correctly. If this occurs, remove the disc and let the player stand for 1 or 2 hours with the power on.

Code	Language	Code	Language	Code	Language	Code	Language
1027	Afar	1181	Frisian	1334	Latvian, Lettish	1506	Slovenian
1028	Abkhazian	1183	Irish	1345	Malagasy	1507	Samoan
1032	Afrikaans	1186	Scots Gaelic	1347	Maori	1508	Shona
1039	Amharic	1194	Galician	1349	Macedonian	1509	Somali
1044	Arabic	1196	Guarani	1350	Malayalam	1511	Albanian
1045	Assamese	1203	Gujarati	1352	Mongolian	1512	Serbian
1051	Aymara	1209	Hausa	1353	Moldavian	1513	Siswati
1052	Azerbaijani	1217	Hindi	1356	Marathi	1514	Sesotho
1053	Bashkir	1226	Croatian	1357	Malay	1515	Sundanese
1057	Byelorussian	1229	Hungarian	1358	Maltese	1516	Swedish
1059	Bulgarian	1233	Armenian	1363	Burmese	1517	Swahili
1060	Bihari	1235	Interlingua	1365	Nauru	1521	Tamil
1069	Bislama	1239	Interlingue	1369	Nepali	1525	Tegulu
1066	Bengali; Bangla	1245	Inupiak	1376	Dutch	1527	Tajik
1067	 Tibetan	1248	Indonesian	1379	Norwegian	1528	Thai
1070	Breton	1253	Icelandic	1393	Occitan	1529	Tigrinya
1079	Catalan	1254	Italian	1403	(Afan) Oromo	1531	Turkmen
1093	Corsican	1257	Hebrew	1408	Oriya	1532	Tagalog
1097	Czech	1261	Japanese	1417	Punjabi	1534	Setswana
1103	Welsh	1269	Yiddish	1428	Polish	1535	Tonga
1105	Danish	1283	Javanese	1435	Pashto, Pushto	1538	Turkish
1109	German	1287	Georgian	1436	Portuguese	1539	Tsonga
1130	Bhutani	1297	Kazakh	1463	Quechua	1540	Tatar
1142	Greek	1298	Greenlandic	1481	Rhaeto-Romance	1543	Twi
1144	English	1299	Cambodian	1482	Kirundi	1557	Ukrainian
1145	Esperanto	1300	Kannada	1483	Romanian	1564	Urdu
1149	Spanish	1301	Korean	1489	Russian	1572	Uzbek
1150	Estonian	1305	Kashmiri	1491	Kinyarwanda	1581	Vietnamese
1151	Basque	1307	Kurdish	1495	Sanskrit	1587	Volapuk
1157	Persian	1311	Kirghiz	1498	Sindhi	1613	Wolof
1165	Finnish	1313	Latin	1501	Sangro	1632	Xhosa
1166	Fiji	1326	Lingala	1502	Serbo-Croatian	1665	Yoruba
1171	Faeroese	1327	Laothian	1503	Singhalese	1684	Chinese
1174	French	1332	Lithuanian	1505	Slovak	1697	Zulu

EVIC

USB Host Feature Supported Products

Digital Camera

Product	Company	Туре
Finepix-A340	Fuji	Digital Camera
Finepix-F810	Fuji	Digital Camera
Finepix-F610	Fuji	Digital Camera
Finepix-f450	Fuji	Digital Camera
Finepix S7000	Fuji	Digital Camera
Finepix A310	Fuji	Digital Camera
KD-310Z	Konica	Digital Camera
Finecam SL300R	Kyocera	Digital Camera
Finecam SL400R	Kyocera	Digital Camera
Finecam S5R	Kyocera	Digital Camera
Finecam Xt	Kyocera	Digital Camera
Dimage-Z1	Minolta	Digital Camera
Dimage Z1	Minolta	Digital Camera
Dimage X21	Minolta	Digital Camera
Coolpix4200	Nikon	Digital Camera
Coolpix4300	Nikon	Digital Camera
Coolpix 2200	Nikon	Digital Camera
Coolpix 3500	Nikon	Digital Camera
Coolpix 3700	Nikon	Digital Camera
Coolpix 4100	Nikon	Digital Camera
Coolpix 5200	Nikon	Digital Camera
Stylus 410 digital	Olympus	Digital Camera
300-digital	Olympus	Digital Camera
1/300	Ofympus	Digital Camera
X-350	Olympus	Digital Camera
G-760	Olympus	Digital Camera
C-5060	Olympus	Digital Camera
X1	Olympus	Digital Camera
U-mini	Olympus	Digital Camera
Lumix-FZ20	Panasonic	Digital Camera
DMC-FX7GD	Panasonic	Digital Camera
Lumix LC33	Panasonic	Digital Camera
LUMIX DMC-F1	Panasonic	Digital Camera
Optio-S40	Pentax	Digital Camera
Optio-S50	Pentax	Digital Camera
Optio 33LF	Pentax	Digital Camera
Optio MX	Pentax	Digital Camera
Digimax-420	Samsung	Digital Camera
Digimax-420	Samsung	Digital Camera
Sora PDR-T30	Toshiba	Digital Camera
Coolpix 5900	Nikon	Digital Camera
Coolpix 5900	Nikon	Digital Camera
Coolpix 31	Nikon	Digital Camera
DMC-FX7	Panasonic	Digital Camera
Dimage Xt	Minolta	Digital Camera
AZ-1	Olympus	Digital Camera

USB Flash Disk

Product	Company	Туре
Cruzer Micro	Sandisk	USB 2.0 USB Flash Drive 128M
Cruzer Mini	Sandisk	USB 2.0 128M
Cruzer Mini	Sandisk	USB 2.0 256M
SONY Micro Vault	Sony	USB 2.0 64MB
FLEX DRIVE	Serotech	USB 2.0 32MB
AnyDrive	A.L tech	USB 2.0 128MB
XTICK	LG	USB 2.0 128M
Micro Mini	lomega	USB 2.0 128M
iFlash	Imation	USB 2.0 64M
LG	XTICK(M)	USB 2.0 64M
BIDATA	EZDrive	USB 2.0 64M

MP3 Player

Product	Company	Туре
Creative MuVo NX128M	Creative	128 MB MP3 Player
Iriver H320	Iriver	20G HDD MP3 Player
YH-920	Samsung	20G HDD MP3 Player
YP-17	Samsung	MPS Player
YP-MT6	Samsung	MP3 Player
YP-T6	Samsung	MP3 Player
YP-53	Samsung	MP3 Player
YP-ST5	Samsung	MP3 Player
YP-15	Samsung	MP3 Player
YP-60	Samsung	MP3 Player
YF-780	Samsung	MP3 Player
YP-35	Samsung	MF3 Player
YP-55	Samsung	MP3 Player
IAUDIO U2	Cowon	MP3 Player
IAUDIO G3	Cowon	MP3 Player
iAudio M3	Cowon	HDD MP3 Player
SI-M500L	Sharp	256MB MP3 Player
H10	Iriver	MP3 Player
YP-T5 VB	Samsung	MP3 Player
YP-53	Samsung	256MB MP3 Player

Multi Card Reader

Product	Company	Туре
UNICORN	Unicom	USB 2.0 7 IN 1 CARD READER UC-601R
USB 2.0 Card Reader	Billionton(Taiwan)	USB 2.0 Card Reader for SDMMC/RS-MMC(3-in-1)

USB External HDD

Product	Company	Туре
CUTIE	Serotech	POCKET HARD DISK DRIVE
MOMOBAY UX-2	Dvico	USB 2.0

Specifications

G	Power Consumption	80W				
E N	Weight	11lbs				
Ē	Dimensions (W x H x D)	20.5 x 12.6 x 7 inches				
R A	Operating Temperature Range	41°F~95°F				
Ĉ	Operating Humidity Range	10% ~ 75%				
FU	Usable Sensitivity	10dB				
ΕÙ	S/N Ratio	60dB				
M E R_	Distortion	0.5%				
_ _v o	Composite Video	1.0Vp-p(75Ω load)				
iυ		Y:1.0Vp-p(75Ω load)				
DL	Component Video	Pr:0.70Vp-p(75Ω load)				
E P		Pb:0.70Vp-p(75Ω load)				
ΟU	HDMI	Impedance: 85~115				
A	Front speaker output	100W x 2(3Ω)				
M	Subwoofer speaker output	100W(3Ω)				
1	Frequency range	20Hz~20KHz				
F	S/N Ratio	70dB				
	Channel separation	60dB				
E R	Input sensitivity	(AUX)400mV				
	Speaker system	2.1ch speak				
S		Front speaker	Subwoofer speaker			
P	Impedance	30	3Ω 4011= 00011=			
E	Frequency range	150Hz~20kHz	40Hz~200Hz			
A	Output sound pressure level	82dB/W/M	85dB/W/M			
K	Rated input	100W	100W			
E	Maximum input	200W	200W			
R	Dimensions (W x H x D)	3.8 x 18.9x 3 inches	7x 14.3 x 14.9 inches			
	Weights	1.45 lbs	3.2 lbs			

ENG

SAMSUNG Home Theater

LIMITED WARRANTY TO ORIGINAL PURCHASER

This SAMSUNG brand product, as supplied and distributed by Samsung Electronics America, Inc. (SAMSUNG) and delivered new, in the original carton to the original consumer purchaser, is warranted by SAMSUNG against manufacturing defects in materials and workmanship for a limited warranty period of:

One (1) Year Parts and Labor* (*90 Days Parts and Labor for Commercial Use)

This limited warranty begins on the original date of purchase, and is valid only on products purchased and used in the United States. To receive warranty service, the purchaser must contact SAMSUNG for problem determination and service procedures. Warranty service can only be performed by a SAMSUNG authorized service center. The original dated bill of sale must be presented upon request as proof of purchase to SAM-SUNG or SAMSUNG's authorized service center. Transportation of the product to and from the service center is the responsibility of the purchaser.

SAMSUNG will repair or replace this product, at our option and at no charge as stipulated herein, with new or reconditioned parts or products if found to be defective during the limited warranty period specified above. All replaced parts and products become the property of SAMSUNG and must be returned to SAMSUNG. Replacement parts and products assume the remaining original warranty, or ninety (90) days, whichever is longer.

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To obtain warranty hardware service, please contact SAMSUNG at:

SAMSUNG CUSTOMER CARE CENTER 400 Valley Road, Suite 201, Mt. Arlington, NJ 07856 1-800-SAMSUNG (1-800-726-7864) and www.samsung.com

Memo