

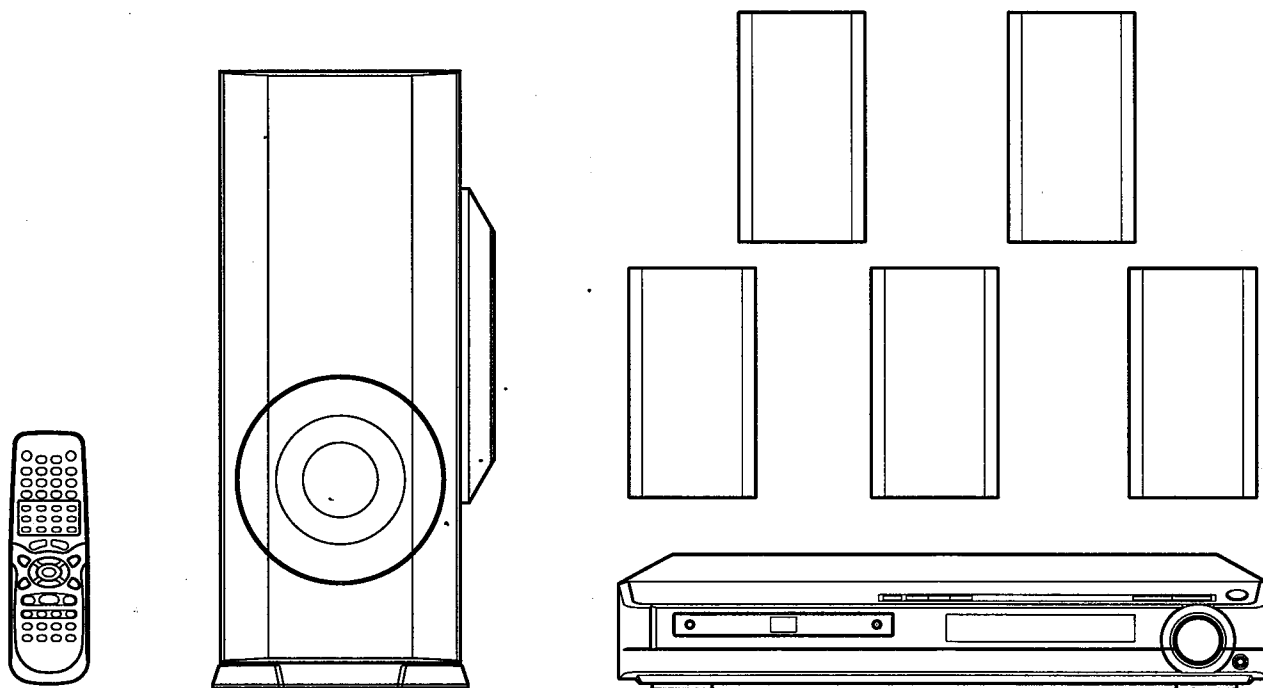
OPERATING INSTRUCTIONS



FISHER®

DCS-TS765

DVD Home Theater System



FISHER'S HELP-LINE

Call the toll-free number below if you have any difficulties operating this product.
1-800-421-5013 (Weekdays 8:00 AM - 5:00 PM Pacific Time)

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Please Read This Manual.

Because DVD is a new technology, we recommend that you read this manual carefully before connecting your DVD Home Theater System and operating it for the first time.

Keep the manual in a safe place for future reference.



IMPORTANT INFORMATION:

To connect this DVD Home Theater System to a TV, TV must have a Video input jack (RCA-type) at least. You cannot connect it to an antenna terminal of TV.



To operate the built-in TVGuardian®

This unit has the built-in TVGuardian® Foul Language Filter (TVG®).

When a disc supporting closed caption is played, it will mute the audio during the entire phrase containing offensive language. For more details, see page E27.

	CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN	
CAUTION: TO PREVENT THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.		

WARNING: TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

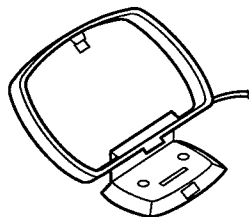
	This symbol indicates that dangerous voltage constituting a risk of electric shock is present within this unit.
	This symbol indicates that there are important operating and maintenance instructions in the literature accompanying this unit.

WARNING: UNAUTHORIZED RECORDING OF COPYRIGHTED MATERIAL MAY VIOLATE APPLICABLE COPYRIGHT LAWS. THE MANUFACTURER ASSUMES NO RESPONSIBILITY FOR UNAUTHORIZED DUPLICATION, USE OR OTHER ACTS WHICH INFRINGE UPON THE RIGHTS OF COPYRIGHT OWNERS.

ACCESSORIES



REM-TS760MT wireless remote control



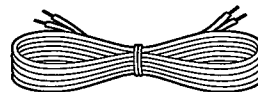
AM loop antenna



FM indoor antenna lead wire



Video cable



Front right speaker cable
Length: Approx. 16.4 feet (5 meters)
(Black and Red)



Front left speaker cable
Length: Approx. 16.4 feet (5 meters)
(Black and White)



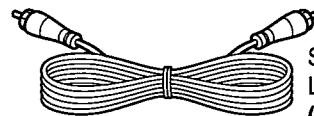
Front center speaker cable
Length: Approx. 16.4 feet (5 meters)
(Black and Green)



Surround right speaker cable
Length: Approx. 23 feet (7 meters)
(Black and Gray)



Surround left speaker cable
Length: Approx. 23 feet (7 meters)
(Black and Blue)



Subwoofer cable with RCA-type plug
Length: Approx. 16.4 feet (5 meters)
(Black)

Note:
The speaker cables are packed in the speaker package.

SAFETY CERTIFICATION

This unit is made and tested to meet exacting safety standards. It meets UL and FCC requirements and complies with safety performance standards of the U.S. Department of Health and Human Services.

CAUTION - USE OF CONTROLS OR ADJUSTMENTS OR PERFORMANCE OF PROCEDURES OTHER THAN THOSE SPECIFIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.

THIS UNIT SHOULD NOT BE ADJUSTED OR REPAIRED BY ANYONE EXCEPT PROPERLY QUALIFIED SERVICE PERSONNEL.

FCC INFORMATION

This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

CAUTION:

Changes or modifications not expressly approved by Fisher may void the user's authority to operate this equipment.

Note:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FOR SAFE AND EFFICIENT OPERATION

- Do not damage the power cord.
- When not in use, disconnect the power cord from the outlet. Grasp the plug, not the cord, when disconnecting the unit.
- If water should enter the unit, electrical shock or a malfunction may result. Use in an area where there is low humidity and little dust.
- Do not disassemble or alter the unit in any way.
- Do not use the unit in areas where extremes in temperature occur (below 40°F (5°C) or exceeding 95°F (35°C)), or where it may be exposed to direct sunlight.
- Because of the DVD video player extremely low noise and wide dynamic range, there is a tendency to set the volume on the amplifier higher than necessary. Doing so may produce an excessively high output from the amplifier which can cause damage to your speakers. Please be careful in this regard.
- Sudden changes in the surrounding temperature can cause dew to form on the optical pickup lens inside the unit. Under this condition the unit may be unable to operate properly. If this should occur, remove the disc and allow the unit to adjust to the surrounding temperature.

- **When carrying the unit, be sure to remove a disc which may be inside and turn the power off. Then unplug the power cord from the AC outlet after 10 seconds. Carrying the unit with a disc inside may damage the disc and/or the unit.**
- The unit is automatically set to the Screen Saver mode after approximately 15 minutes have elapsed under the stop or pause mode.

CAUTION:

The unit and active subwoofer must be placed in a well ventilated area.

Do not place any object on the top of the unit.

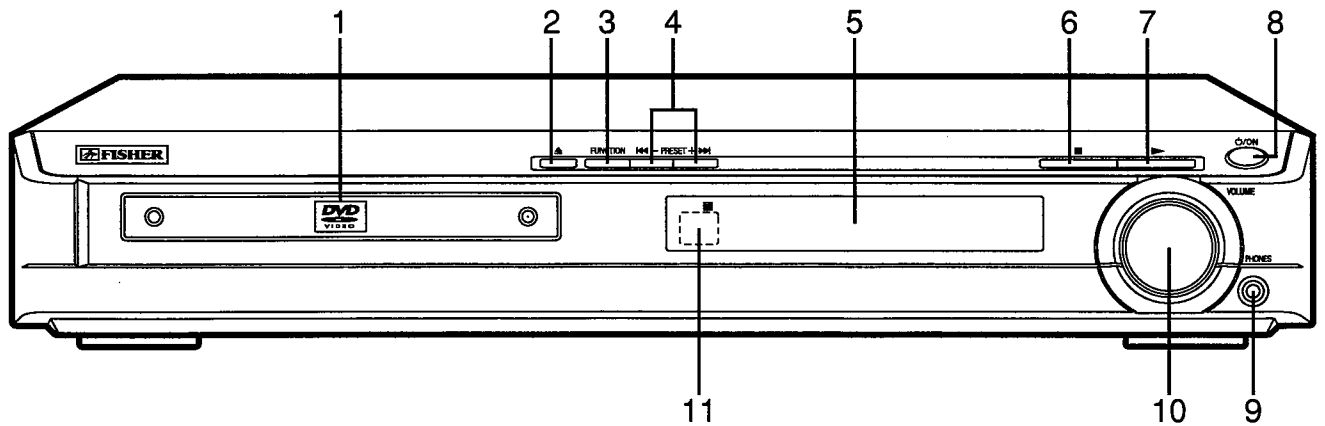
Do not block ventilation holes.

The cabinet of the unit warms up when it is used for a long time, but it is not a malfunction.

The heatsink of the active subwoofer may get hot when it is used for a long time. Do not touch it.

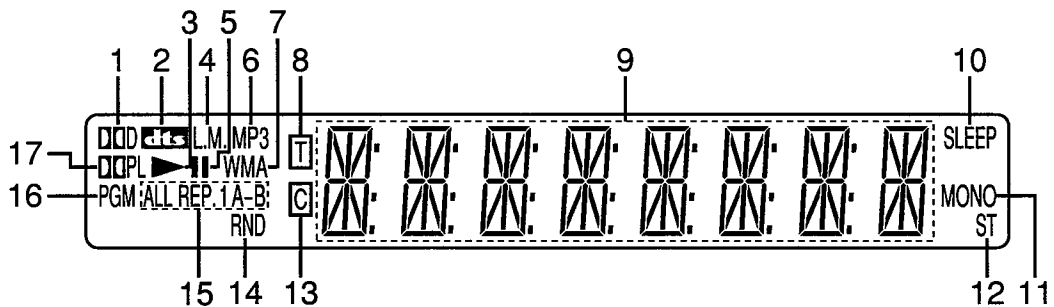
Press [▲] on the unit (or [OPEN/CLOSE] on the remote control) when closing the disc tray. Do not push the disc tray.

CONTROLS



- | | |
|--|-----------------------------|
| 1. Disc tray | 6. Stop button (■) |
| 2. Open/Close button (▲) | 7. Play button (▶) |
| 3. Function button (FUNCTION) | 8. Power button (⏻/ON) |
| 4. Preset tuning, Skip/Next/Previous buttons
(◀◀ - PRESET + ▶▶) | 9. Headphone jack (PHONES) |
| 5. FL display | 10. Volume control (VOLUME) |
| | 11. Remote sensor (IR) |

FL display

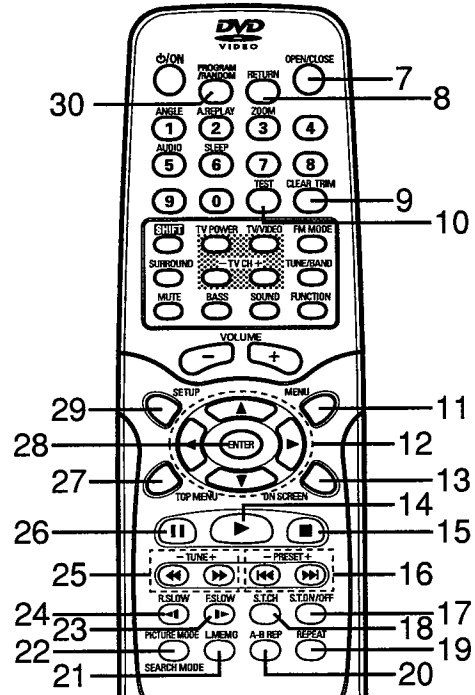
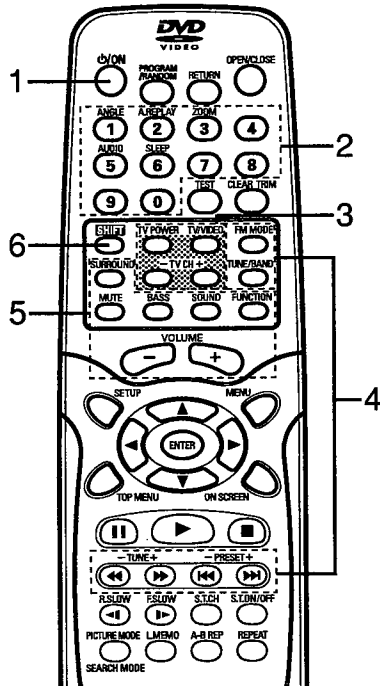


- | | |
|---|--|
| 1. Dolby Digital indicator (D D) | 10. Sleep timer indicator (SLEEP) |
| 2. DTS indicator (DTS) | 11. FM mono indicator (MONO) |
| 3. Play indicator (▶) | 12. FM stereo indicator (ST) |
| 4. Last memory indicator (L.M.) | 13. Chapter indicator (C) |
| 5. Pause indicator () | 14. Random play indicator (RND) |
| 6. MP3 indicator (MP3) | 15. Repeat mode indicators (ALL, REP., 1, A-B) |
| 7. WMA indicator (WMA) | 16. Program indicator (PGM) |
| 8. Title and Track indicator (T) | 17. Dolby Pro Logic indicator (D D PL) |
| 9. Message or number indicators
(Title, chapter, track, playing time or other information) | |

"DTS" and "DTS Digital Surround" are registered trademarks of Digital Theater Systems, Inc.

Manufactured under license from Dolby Laboratories.
"Dolby", "Pro Logic" and the double-D symbol are trademarks of Dolby Laboratories.

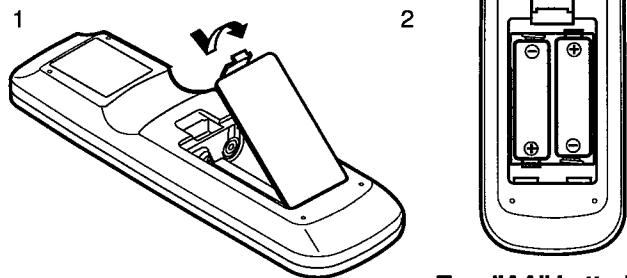
MULTI-BRAND TV REMOTE CONTROL



1. Power button (⏻/ON)
2. Number and other function buttons
These buttons are used as number buttons and as function buttons of each name.
 - When using as a number button, press the appropriate button directly.
 - When using as a function button of each name, press the appropriate button while holding the SHIFT button down.
3. TV control buttons
 - Power button (TV POWER)
 - TV/VIDEO select button (TV/VIDEO)
 - Channel scanning buttons (-TV CH +)
4. Tuner controls
 - FM mode button (FM MODE)
 - Tuner function/Band select button (TUNE/BAND)
 - Tuning buttons (- TUNE +)
 - Preset tuning buttons (- PRESET +)
5. Amplifier controls
 - Surround button (SURROUND)
 - Muting button (MUTE)
 - Bass button (BASS)
 - Sound preset button (SOUND)
 - Function button (FUNCTION)
 - Volume buttons (- VOLUME +)
6. Shift button (SHIFT)

7. Open/Close button (OPEN/CLOSE)
8. Return button (RETURN) (See page E30.)
9. Clear/Trim button (CLEAR, TRIM)
Note:
At Trimming mode, press the button while holding the SHIFT button down. (See page E15.)
10. Test tone button (TEST) (See page E15.)
11. Menu button (MENU)
12. Directional arrow buttons (▲, ▶, ▼, ◀)
13. On-screen display button (ON SCREEN)
14. Play button (▶)
15. Stop button (■)
16. Skip/Next/Previous buttons (◀◀, ▶▶)
17. Subtitle On/Off button (S.T.ON/OFF)
18. Subtitle change button (S.T.CH)
19. Repeat button (REPEAT)
20. A-B repeat button (A-B REP)
21. Last memory button (L.MEMO)
22. Picture mode/Search mode button (PICTURE MODE/SEARCH MODE)
Note:
At Search mode, press the button while holding the SHIFT button down.
23. Forward slow button (F.SLOW I▶)
24. Reverse slow button (R.SLOW ◀I)
25. Fast forward/Fast reverse buttons (◀◀, ▶▶)
26. Pause/Step button (⏸)
27. Top menu button (TOP MENU)
28. Enter button (ENTER)
29. Setup button (SETUP)
30. Program/Random play button (PROGRAM/RANDOM)

Inserting batteries



Two "AA" batteries
(not supplied)

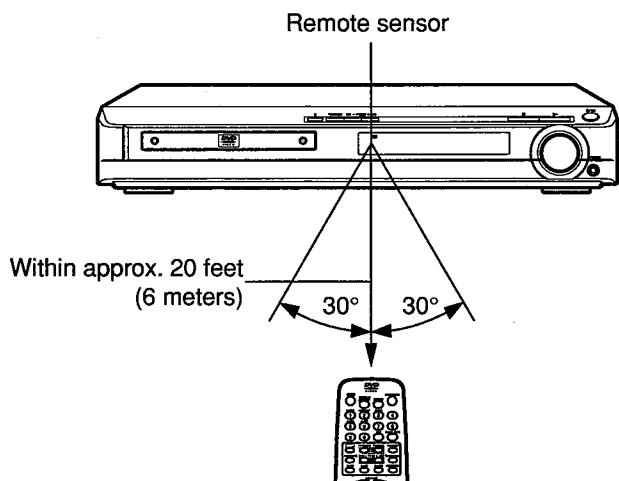
Note:

Remove the batteries if the remote control is not to be used for a month or more. Batteries left in the unit may leak and cause damage.

IMPORTANT NOTE:

SPENT OR DISCHARGED BATTERIES MUST BE RECYCLED OR DISPOSED OF PROPERLY IN COMPLIANCE WITH ALL APPLICABLE LAWS. FOR DETAILED INFORMATION, CONTACT YOUR LOCAL COUNTY SOLID WASTE AUTHORITY.

Remote control range



To set the remote control code for TV

This remote control can operate the basic functions of TVs made by the manufacturers listed below.

To enter the remote control code for your brand of TV, follow the steps below.

1. In the chart below, find the code corresponding to your brand of TV.
2. While holding down [TV POWER], enter the 2-digit code using the number buttons [0 - 9], then release [TV POWER].
 - The remote control is now set to operate your TV.

TV brands	Code
ADMIRAL	05, 10, 13
EMERSON	17
FISHER	03
GE	07
GOLD STAR	01
HITACHI	02
JVC	15
MAGNAVOX	08
MATSUSHITA	12, 18
MITSUBISHI	14
PANASONIC	12, 18
QUASAR	12, 18
RCA	06
SAMSUNG	16
SANYO	03
SHARP	00, 13
SONY	11
TECHNOL ACE	05
TOSHIBA	04
ZENITH	09, 10

Notes:

- Only remote-controlled TVs can be operated using this remote control. (Refer to your TV instruction manual for more details.)
- There may be some TV models that cannot be operated with this remote control. If this is the case, use the original remote control supplied with the TV.

IMPORTANT NOTE:

If the batteries in the remote control are changed, the code settings for the TV must be re-entered.

Write your code number below for future reference.

TV: _____

Note:
This remote control cannot operate your VCR.

BASIC CONNECTIONS

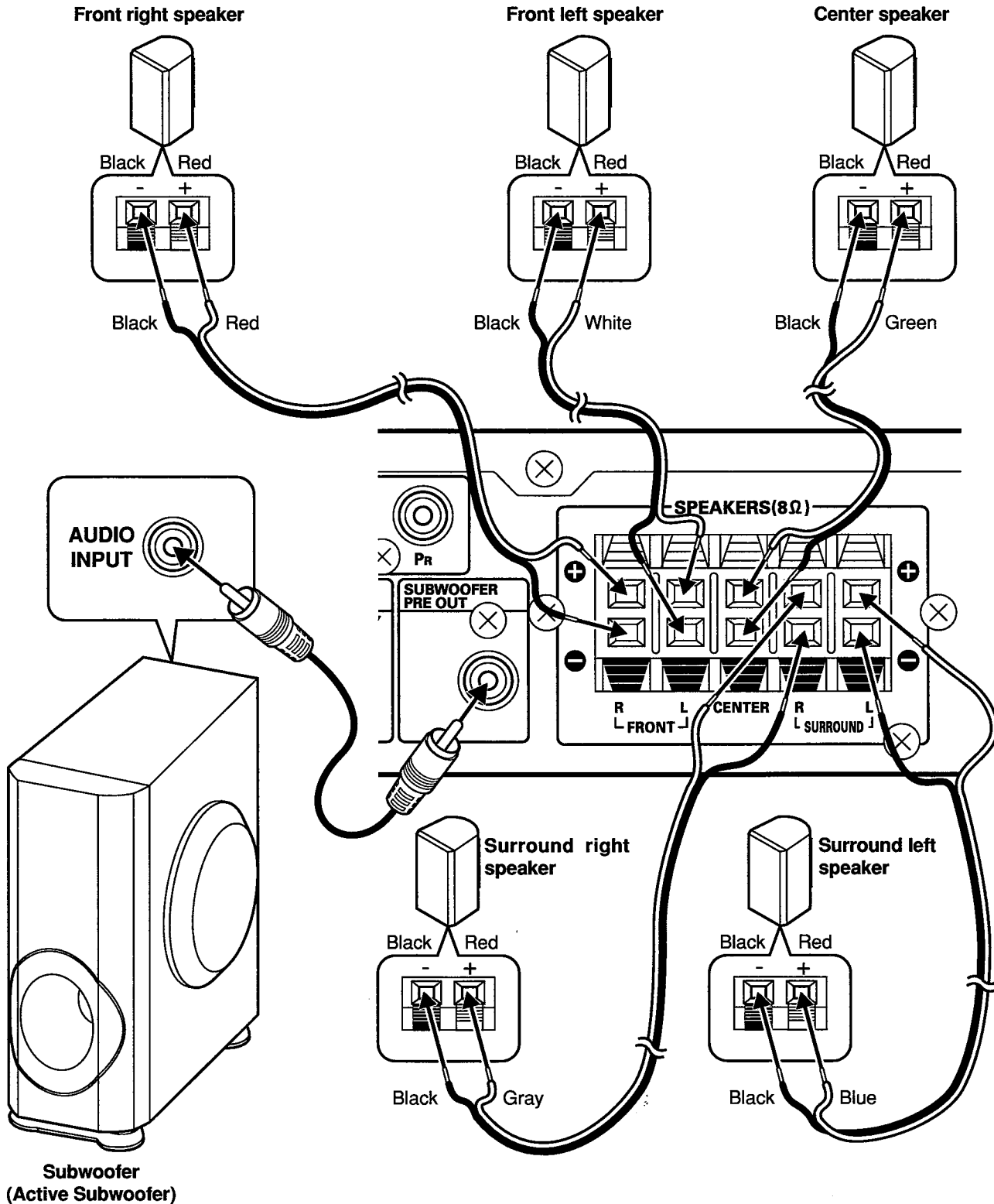
Note:

Do not connect the power cord to a 120V AC 60Hz outlet until all connections have been made.

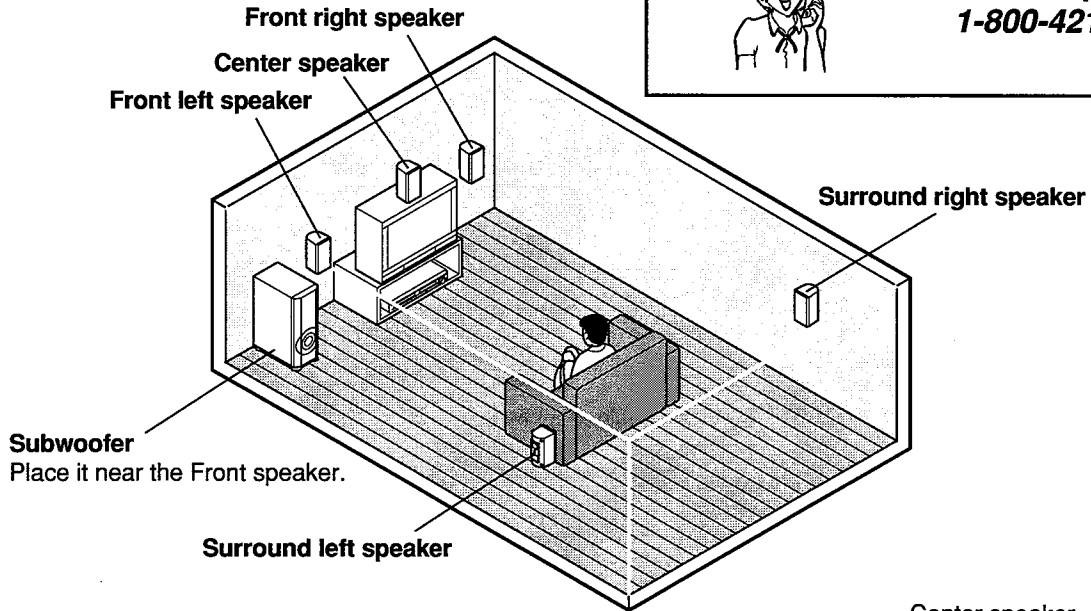
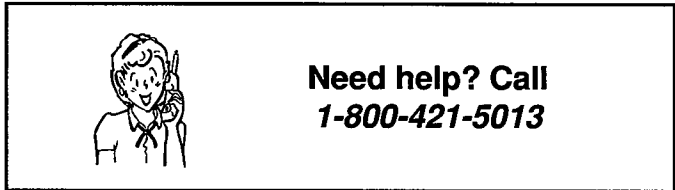
Speaker Connections

To achieve proper stereo reproduction, connect the speaker wires without shorting to adjacent wires as shown below.

Speaker Wire Color	Use
Black and Red	Front right speaker
Black and White	Front left speaker
Black and Green	Center speaker
Black and Gray	Surround right speaker
Black and Blue	Surround left speaker
Black with RCA-type plug	Subwoofer



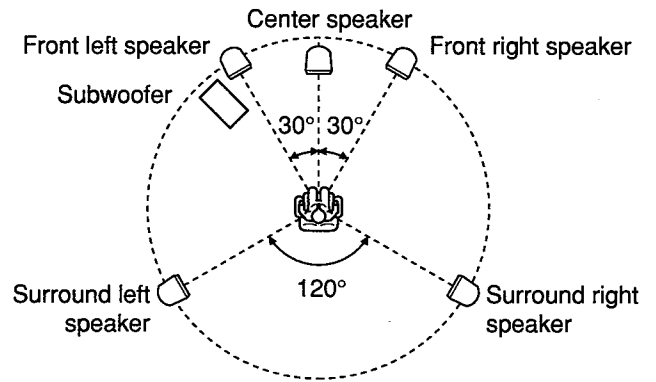
Speaker Placement



The supplied speakers have built-in magnetic stray field compensation. They may be placed close to a TV without affecting the color purity.

The five speakers are all the same and can be used for Front left and right, Center, Surround left and right speakers.

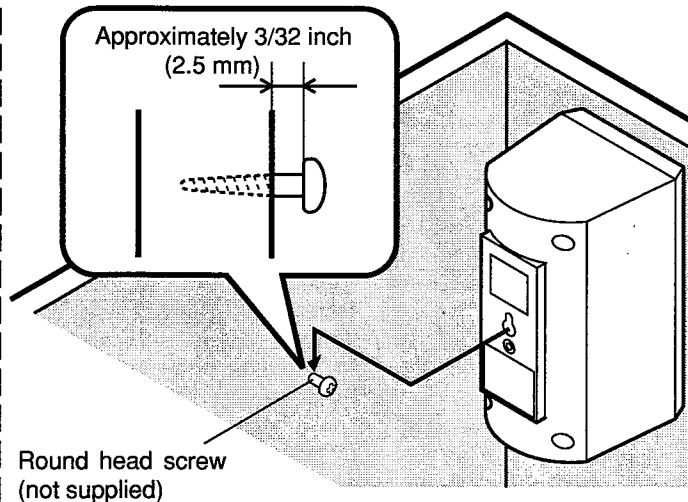
The front, center, and surround speakers should be placed at approximately the same distance from the listening position. Place the front left and right speakers either side of the TV. Place the center speaker directly above the TV. Place the surround speakers either sides of the listening position, or slightly to the rear, approximately 2 feet ~ 3 feet 3 inches (60 cm ~ 1 meter) higher than ear level. The subwoofer can be placed near the front speaker and not too far from the TV.



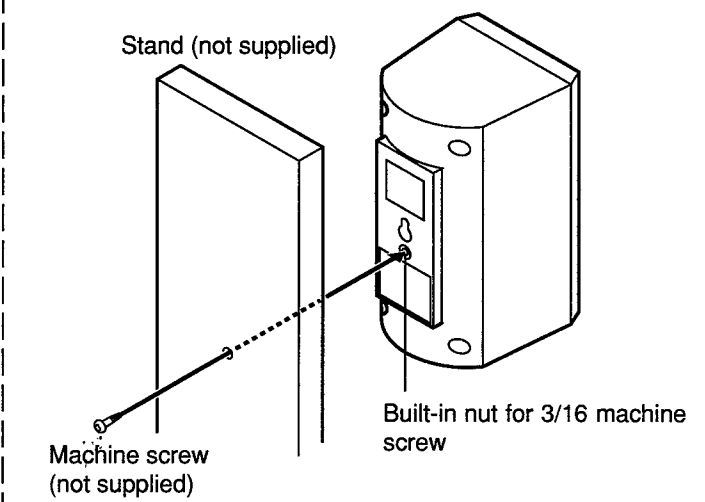
Notes:

- The angles in the diagram are approximate.
- Please refer to "Setting Audio" on page E34.
- Set the TV's built-in speaker volume to minimum.

Example: To hang the speaker on a wall



Example: To mount the speaker with a stand

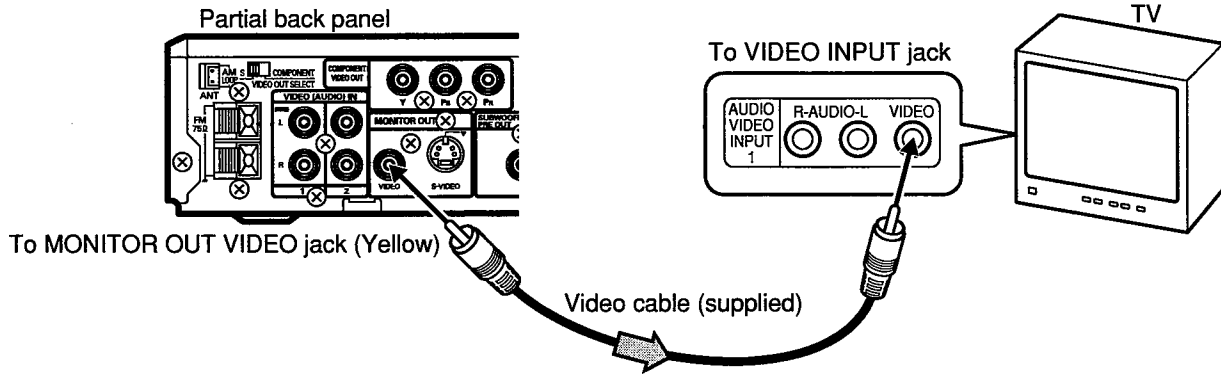


Note: Be careful of dropping the speaker system, it might cause damage or serious injuries.

Conventional TV Connections

Using MONITOR OUT VIDEO jack

Connect the Video cable with yellow connectors (supplied) between the MONITOR OUT VIDEO jack of the unit and the VIDEO INPUT jack on the TV.



Important Information:

To connect the unit to a TV, TV must have a Video input jack (RCA-type) at least. You cannot connect it to an antenna terminal of TV.

Notes:

- Please refer to your TV instruction manual.
- When you connect the unit to your TV, be sure to turn off the power and disconnect both units from the wall outlet until all the connections have been made.
- Do not connect the MONITOR OUT (S-VIDEO/VIDEO) and COMPONENT VIDEO OUT jacks of the unit to a VCR directly. The playback picture will be distorted because DVD video discs are copy protected.



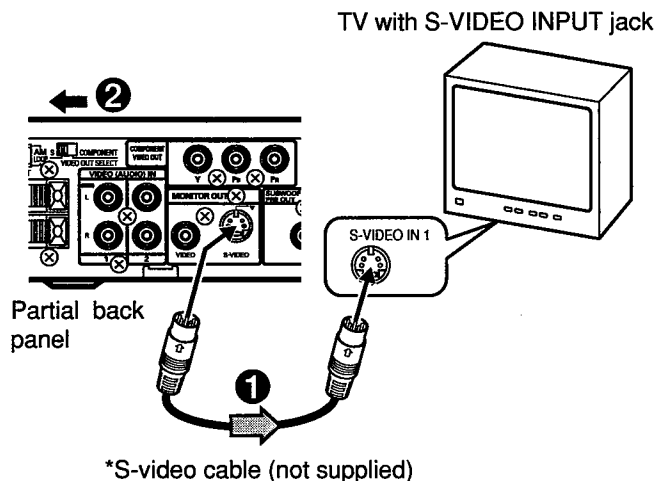
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Using MONITOR OUT S-VIDEO jack

Note:

Please follow the steps before turn on the power.

1. If your TV has the S-VIDEO INPUT jack, connect the *S-video cable (not supplied) between the MONITOR OUT S-VIDEO jack of the unit and the S-VIDEO INPUT jack of the TV. (The MONITOR OUT VIDEO jack connection is not necessary.)
You can enjoy clearer picture playback.
2. Set the VIDEO OUT SELECT switch to the **S** position.



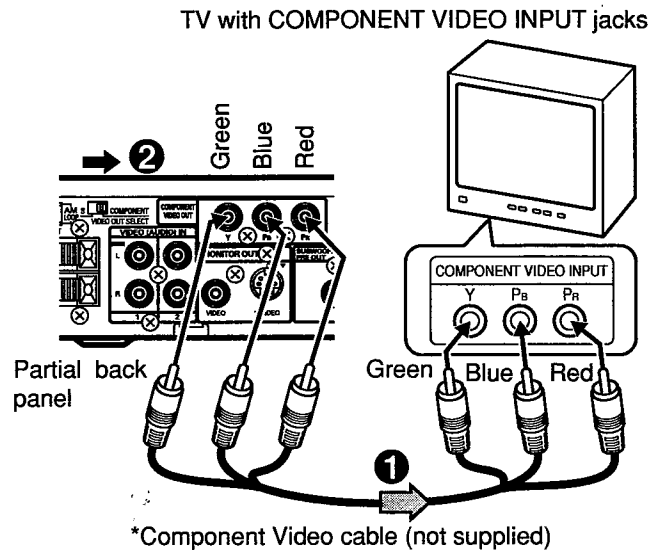
*Please consult your local audio/video dealer.

Using COMPONENT VIDEO OUT jacks

Note:

Please follow the steps before turn on the power.

1. If your TV has the COMPONENT VIDEO INPUT jacks, connect the *Component video cable (not supplied) between the COMPONENT VIDEO OUT jacks of the unit and the COMPONENT VIDEO INPUT jacks of the TV. (The MONITOR OUT VIDEO or S-VIDEO OUT jack connection is not necessary.)
You can enjoy high quality picture playback.
2. Set the VIDEO OUT SELECT switch to the **COMPONENT** position.
3. Set the unit to the **INTERLACE** position. See page E17.

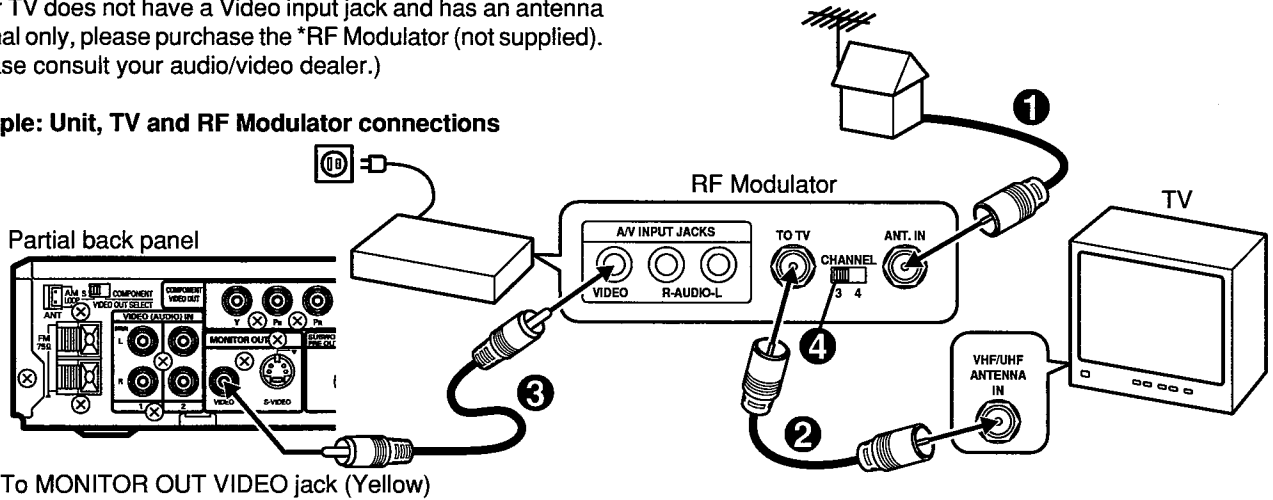


*Please consult your local audio/video dealer.

Using RF Modulator

If your TV does not have a Video input jack and has an antenna terminal only, please purchase the *RF Modulator (not supplied).
(*Please consult your audio/video dealer.)

Example: Unit, TV and RF Modulator connections

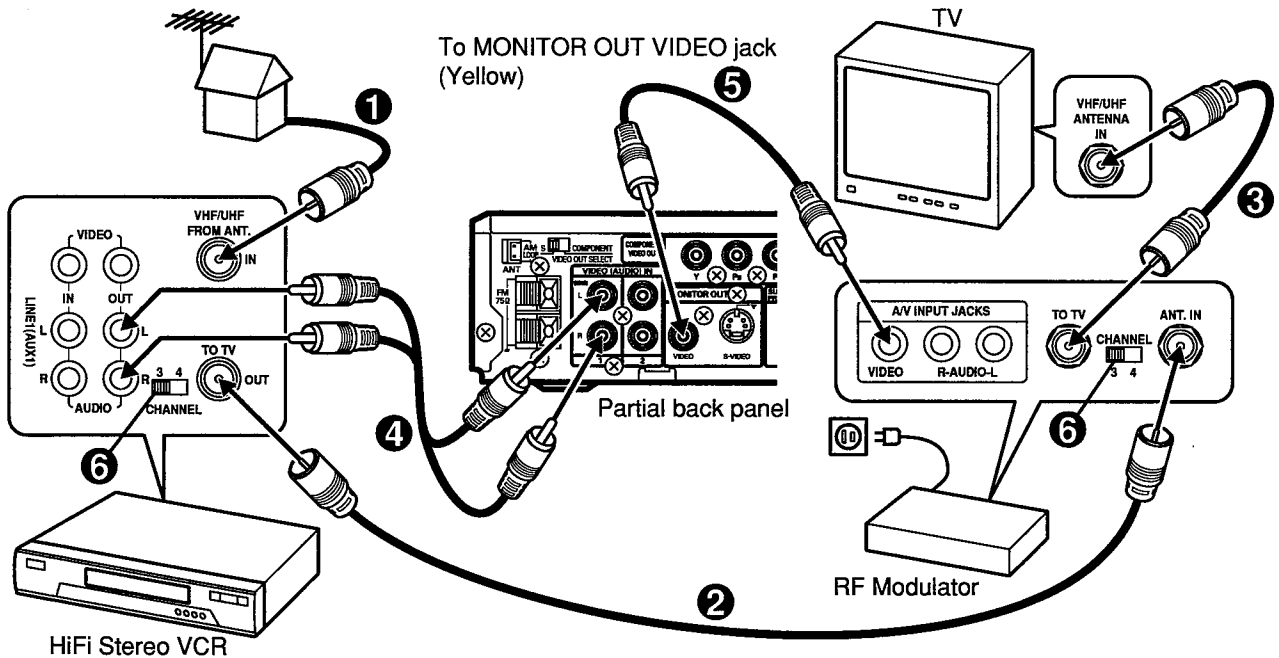


To MONITOR OUT VIDEO jack (Yellow)

1. Connect the antenna cable (not supplied) to the ANT. IN terminal of the RF Modulator.
2. Connect the 75-ohm coaxial cable (not supplied) between the TO TV terminal of the RF Modulator and the VHF/UHF ANTENNA IN terminal of the TV.
3. Connect the Video cable with yellow connectors (supplied) between the MONITOR OUT VIDEO jack of the unit and the VIDEO input jack of the RF Modulator.
4. Turn on the TV, and set the channel number (CHANNEL3 or CHANNEL4) on both TV and RF Modulator, whichever is not used for regular broadcasts in your area.

Note:
For more details, please refer to the instruction manual of the RF Modulator.

Example: Unit, VCR, TV and RF Modulator connections



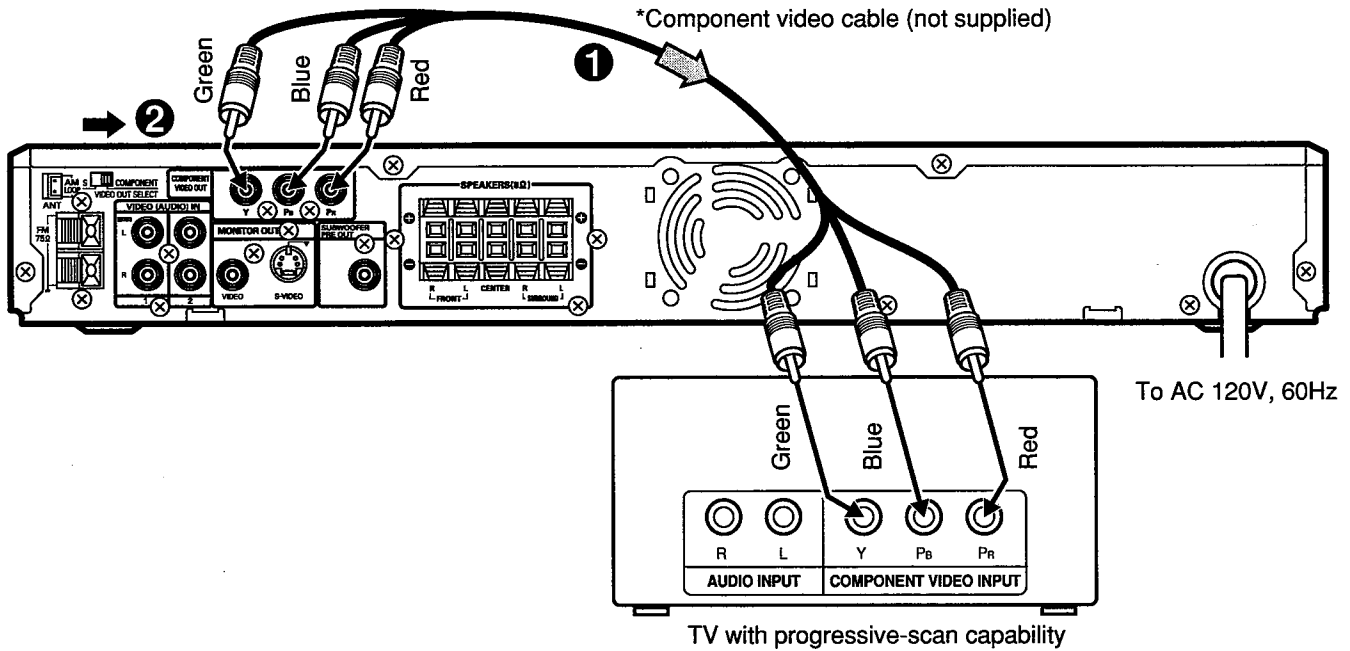
HiFi Stereo VCR

1. Connect the antenna cable (not supplied) to the VHF/UHF FROM ANT. IN terminal of the VCR.
2. Connect the 75-ohm coaxial cable (not supplied) between the TO TV OUT terminal of the VCR and the ANT. IN terminal of the RF Modulator.
3. Connect the 75-ohm coaxial cable (not supplied) between the TO TV terminal of the RF Modulator and the VHF/UHF ANTENNA IN terminal of the TV.
4. Connect the audio cables (not supplied) between the VIDEO (AUDIO) IN 1 or 2 jacks of the unit and the AUDIO OUT jacks of the VCR. Use the red connectors for the right-R jacks and the white connectors for the left-L jacks.
5. Connect the Video cable with yellow connectors (supplied) between the MONITOR OUT VIDEO jack of the unit and the VIDEO input jack of the RF Modulator.
6. Turn on the TV, and set the channel number (CHANNEL3 or CHANNEL4) on all TV, VCR and RF Modulator, whichever is not used for regular broadcasts in your area.

Note:
For more details, please refer to the instruction manual of the RF Modulator.

Progressive-scan TV Connection

Your TV must be capable of handling progressive scanning and have component video input capability.



*Please consult your local audio/video dealer.

1. Connect to the component video input jacks. (The VIDEO OUT or S-VIDEO OUT jack connection is not necessary.)
2. Set the VIDEO OUT SELECT switch to the **COMPONENT** position.
3. Set the unit to the **PROGRESSIVE** position. See page E17.

Notes:

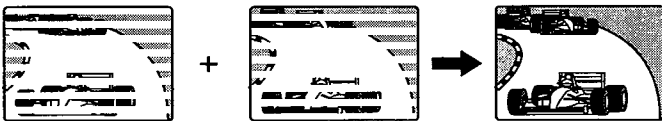
- Please refer to your TV instruction manual.
- When you connect the unit to your TV, be sure to turn off the power and disconnect both units from the wall outlet until all the connections have been made.
- Do not connect the unit to a VCR directly. The playback picture will be distorted because DVD video discs are copy protected.

Progressive Scanning

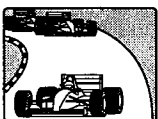
While interlaced scanning produces one frame of video in two fields, progressive scanning creates one frame in one field. Conventional interlaced scanning constitutes one second with 30 frames (60 fields), but progressive scanning constitutes it with 60 frames from scratch. Progressive scanning can reproduce sharper picture with high resolution for still image or other picture containing long texts or horizontal lines.


This model has compliance with 525p (progressive) system.

Interlaced scanning



Progressive scanning





Need help? Call
1-800-421-5013

