

bonne just add your TV the surround sound system







YHT-700 QUICK-CONNECT GUIDE

INTRODUCTION

Yamaha developed the YHT-700 A/V Home Theater package to turn your home into a theater. In addition to enhancing the sound of a video source, like your TV, DVD, or VCR, the YHT-700 also superbly reproduces audio sources, such as a CD player or a cassette deck.

This Quick-Connect Guide will help you get started. Study the speaker system plan (below), and then use the interconnect diagrams (on the following pages) to connect the receiver, DVD player and speakers to your system.

TOOLS AND PARTS

The YHT-700 Home Theater package consists of (1) HTR-5550 A/V receiver with (1) universal remote control, (1) DV-C6480 DVD Player, (4) 2-way NS-A480 front/rear speakers, (1) NS-AC480 2-way center-channel speaker, 100' of speaker wire, (1) 0.5 m optical cable, (1) 10' RCA audio cable, (1) YST-SW45 Powered Subwoofer, and related owner's manuals. You will also need: For the video portion, you will need a television or monitor. Refer to the *Yamaha HTR-5550 Ownerís Manual*, as well as those that came with your other components, for complete instructions and cautions. Be sure to turn off all power while making connections.

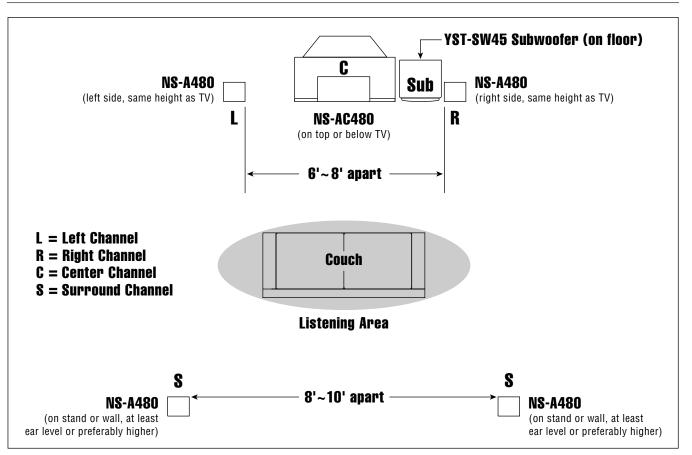
Save this Quick-Connect Guide for future reference.

NOTE: Label the end of each speaker wire (i.e., left rear, right front, etc.) before connecting them to the *A*/*V* receiver. For wire runs over 30 feet, use larger 18- or 16-gauge speaker wire.

- Σ Wire strippers (optional)
- Σ Velcro (for secure fastening of NS-AC480 on a TV)
- ∑ Brackets, toggle bolts, molly anchor screws, or sheet metal screws (for securing NS-A480 speakers to walls)

NOTE: If you are unsure of how to securely and safely fasten speakers to a wall, please contact a reliable source about the best type of hardware for your particular wall's construction. Secure installation is the purchaser's responsibility.

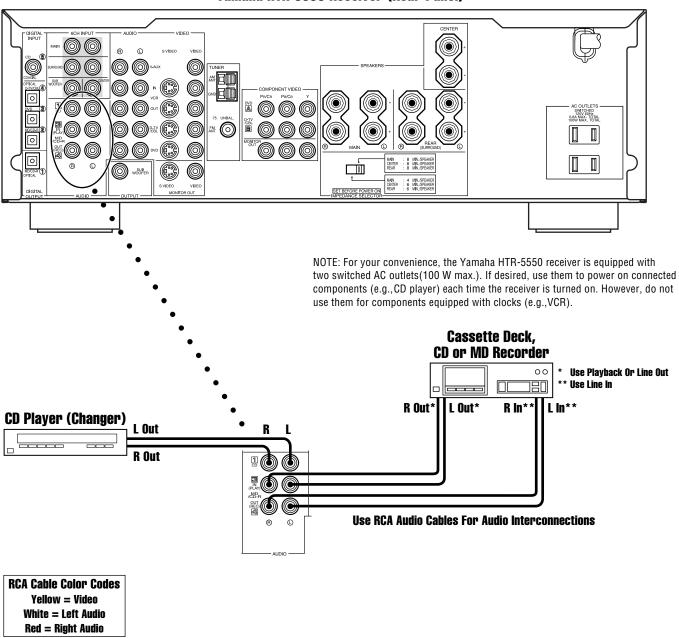
SPEAKER SYSTEM PLAN





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CONNECTING AUDIO COMPONENTS

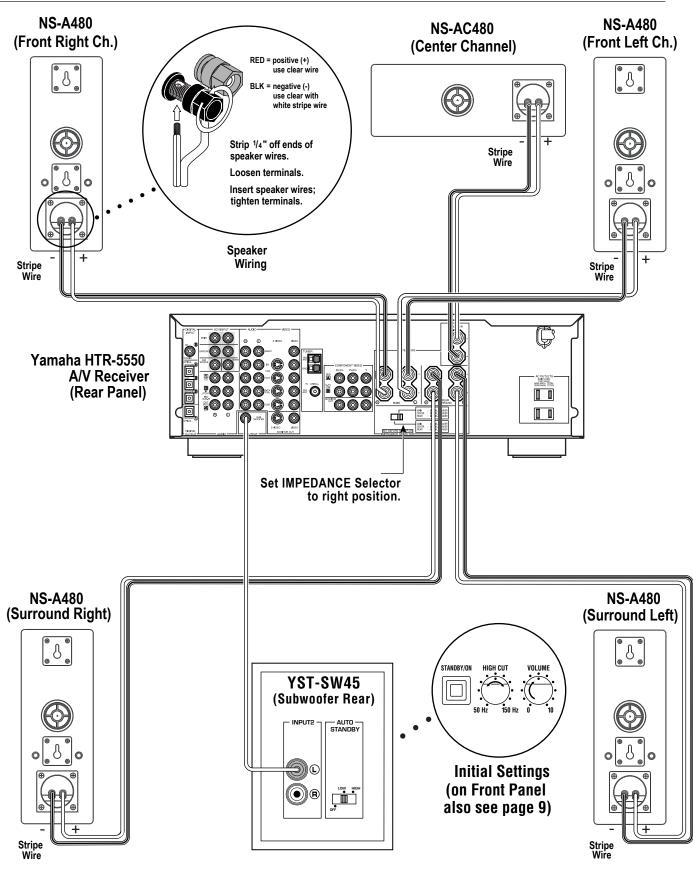


Yamaha HTR-5550 Receiver (Rear Panel)

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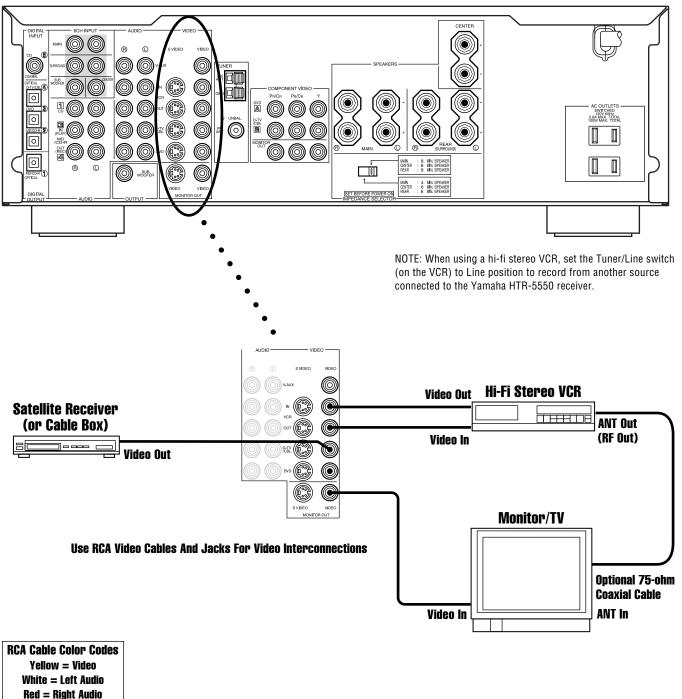
CONNECTING THE YHT-700 SPEAKERS





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CONNECTING VIDEO CABLES FOR VIDEO COMPONENTS



Yamaha HTR-5550 Receiver (Rear Panel)

For S Video Connections, Please Refer To The HTR-5550 Owner's Manual

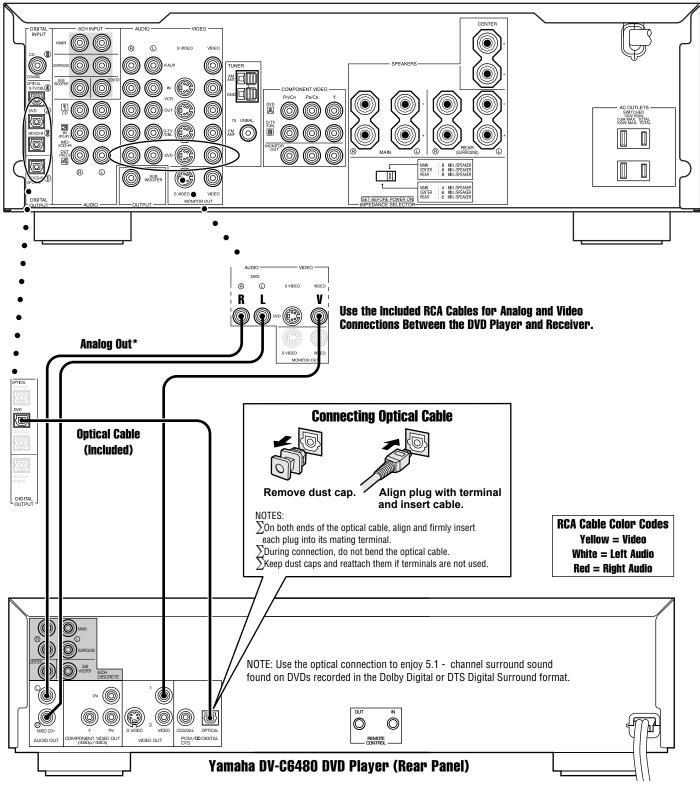
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CONNECTING THE YAMAHA DV-C6480 DVD PLAYER





*Analog Audio Out connections are required for playback of CD-Rs and recording from DVD to VCR.

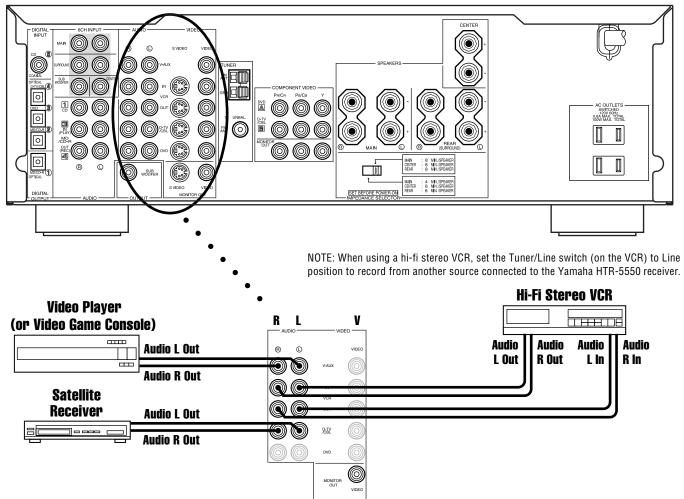
Dolby Digital is a trademark of Dolby Laboratories Licensing Corporation. DTS is a trademark of DTS Technology LLC.



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CONNECTING AUDIO CABLES FOR VIDEO COMPONENTS





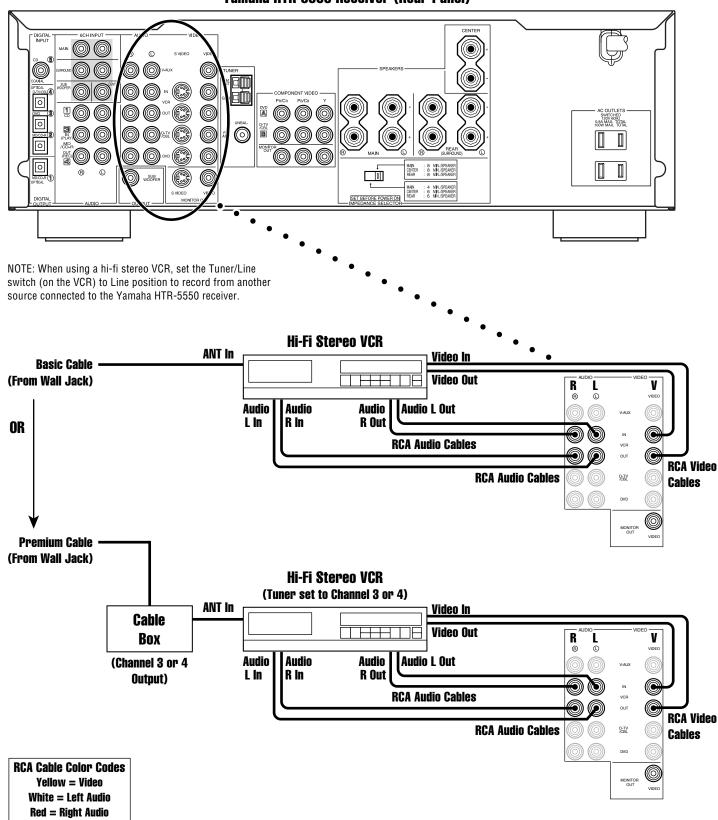
Use RCA Audio Cables And Jacks For Audio Interconnections

RCA Cable Color Codes		
Yellow = Video		
White = Left Audio		
Red = Right Audio		



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CABLE HOOK-UP (BASIC AND PREMIUM CHANNELS)



Yamaha HTR-5550 Receiver (Rear Panel)



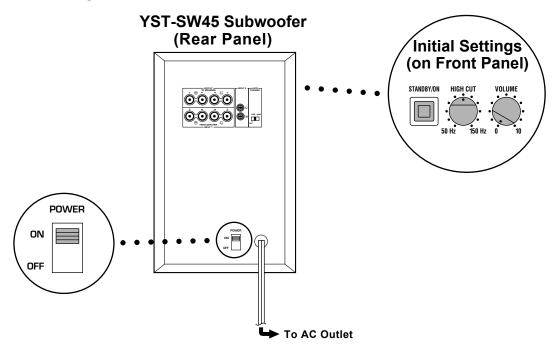
YHT-700 QUICK-CONNECT GUIDE

INITIAL ADJUSTMENT OF THE YST-SW45 SUBWOOFER

To achieve optimum volume balance between the YST-SW45 Subwoofer and the NS-A480 Main Speakers, perform the following procedure:

- 1. Insert the YST-SW45's power plug into an AC outlet.
- 2. On the YST-SW45's rear panel, slide the POWER switch to ON.
- 3. On the YST-SW45's front panel, set the VOLUME control to 0 (minimum setting), the HIGH CUT control to its midpoint position, and press the STANDBY/ON switch to ON. Then power on all other components.
- 4. Play an audio source and adjust the HTR-5550's VOLUME control to a desired listening level.
- 5. On the YST-SW45's front panel, increase the VOLUME control gradually to adjust the balance the volume between the YST-SW45 Subwoofer and the NS-A480 Main Speakers.

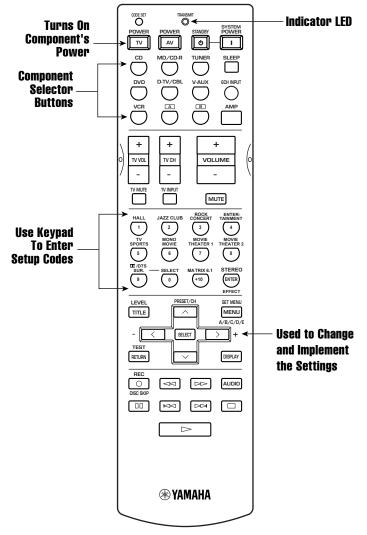
NOTE: Once the volume is balanced between the subwoofer and the main speakers, you can adjust the volume of your whole sound system by using the HTR-5550's VOLUME control.





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PROGRAMMING THE UNIVERSAL REMOTE CONTROL

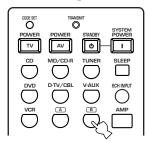


SETTING UP COMPONENTS

Perform the procedure for each component you own. At the end of each step 5, the remote control's processor will automatically assign the selected component's control functions to its own buttons, ready for your use.

SETTING UP YOUR TV

- 1. Turn on the television set and look up a setup code for your brand of television (codes are located at the back of the HTR-5550 Owner's Manual).
- 2. On the remote control, press button B.



3. Press CODE SET using a ballpoint pen or similar object. The TRANSMIT indicator LED will flash twice.



4. Using the keypad, enter the four-digit setup code. The indicator LED will flash twice after your entry. If the LED did not flash twice, repeat steps 3 and 4.

ENTER-

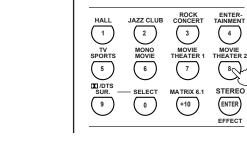
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STEREO

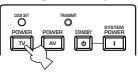
ENTER

EFFECT



NOTE: If you wait more than 30 seconds during step 4, the process will be canceled. If this happens, start from Step 2.

5. To verify the code works, aim the remote control at the television set, press the TV POWER button. The television set should turn off. If it doesn't respond, use another code for the same manufacturer and repeat steps 3 through 5.



The YHT-700 Home Theater package includes a universal remote control. It comes pre-programmed with factory codes to control your HTR-5550 receiver and most Yamaha audio components. To program other brands of components (i.e., TV, VCR, etc.) or if your Yamaha unit does not respond, you will need to program the remote control with the manufacturer's codes (listed on the back pages of the HTR-5550 Owner's Manual).

NOTE: The universal remote control is designed to control most major brands of audio and video components. For other units, use the original remote control supplied with the product.

Power On

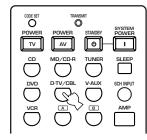
- 1. Load the supplied batteries into the remote control.
- 2. Aim the remote control at the receiver, press the SYSTEM POWER button.
- 3. The receiver should turn on.



PROGRAMMING THE UNIVERSAL REMOTE CONTROL (CONTINUED)

SETTING UP YOUR CABLE BOX (OR DSS)

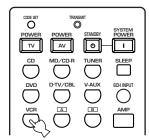
- 1. Turn on the cable box (or DSS) and look up a setup code for your brand of cable box (or DSS) (codes are located at the back of the *HTR-5550 Owner's Manual*).
- 2. On the remote control, press D-TV/CBL.



- 3. Press CODE SET using a ballpoint pen or similar object. The TRANSMIT indicator LED will flash twice.
- 4. Using the keypad, enter the four-digit setup code. The indicator LED will flash twice after your entry. If the LED did not flash twice, repeat steps 3 and 4.
- 5. To verify the code works, aim the remote control at the cable box (or DSS), press D-TV/CBL, and then press AV POWER. The unit should turn off. If it doesn'trespond, use another code for the same manufacturer and repeat steps 3 through 5.

SETTING UP YOUR VCR

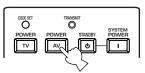
- 1. Turn on the VCR and look up a setup code for your brand of VCR.
- 2. On the remote control, press VCR.



- 3. Press CODE SET using a ballpoint pen or similar object. The TRANSMIT indicator LED will flash twice.
- 4. Using the keypad, enter the four-digit setup code. The indicator LED will flash twice after your entry. If the LED did not flash twice, repeat steps 3 and 4.
- 5. To verify the code works, aim the remote control at the VCR, press VCR, and then press AV POWER. The VCR should turn off. If it doesn't respond, use another code for the same manufacturer and repeat steps 3 through 5.

SETTING UP OTHER COMPONENTS

- 1. Turn on the component (e.g., CD player, tape deck, or MD player) and look up a setup code for your brand of component.
- 2. On the remote control, press the desired component button (e.g., CD or MD/CD-R).
- 3. Press CODE SET using a ballpoint pen or similar object. The TRANSMIT indicator LED will flash twice.
- 4. Using the keypad, enter the four-digit setup code. The indicator LED will flash twice after your entry. If the LED did not flash twice, repeat steps 3 and 4.
- 5. To verify the code works, aim the remote control at the component, press the appropriate component button, and then press AV POWER. The unit should turn off. If it doesn't respond, use another code for the same manufacturer and repeat steps 3 through 5.



NOTE: Your component's original remote control must have a power On/Off function in order for this remote to control your component's power function.



OPERATING THE UNIVERSAL REMOTE CONTROL

Overview

The universal remote control will control up to nine different types of components each of which becomes active when you press a selection (except TV which has priority and TV function buttons are always active). We can only briefly describe some functions here, and we encourage you use the *HTR-5550 Owner's Manual* to gain additional experience with this powerful unit.

PLAYING A VIDEOCASSETTE

- 1. Aim the remote control at the HTR-5550, press SYSTEM POWER to turn the receiver on. Press VCR as the input for the receiver.
- 2. Aim the remote control at the TV, press the TV POWER to turn the television on.

NOTE: At this point, the VCR controls are assigned to the remote control, since VCR was the last selected component.

PLAYING A DVD

- 1. Aim the remote control at the HTR-5550, press SYSTEM POWER to turn the receiver on. Press DVD as the input for the receiver.
- 2. Press DVD and then press AV POWER to turn the DVD player on.

NOTE: If the DVD player is plugged into the switched outlet (on the back of the receiver) and its power switch AC was already engaged, the unit will come on each time the receiver is powered on.

- 3. Load a DVD into the DVD player.
- 4. Aim the remote control at the DVD player, and press □ (forward button) to start play.

NOTE: The DVD player's controls are now assigned to the remote control buttons, since DVD was the last selected component.

Resetting The Remote Control To Factory Codes

You can reset the remote control to factory codes for all components or a desired component, as follows:

Resetting Codes For All Components

1. Press any component selector.

- 2. Press CODE SET using a ballpoint pen or similar object. The TRANSMIT indicator LED will flash twice.
- 3. Using the keypad, enter the code "9990".
- 4. The indicator LED will flash twice to confirm all codes have been reset to factory values. If the LED does not flash twice, repeat steps 1 through 3.

Resetting Codes For A Desired Component

- 1. Press a component selector button that matches the component you wish to reset to factory codes.
- 2. Press CODE SET. The TRANSMIT indicator LED will flash twice.
- 3. Using the keypad, enter the code "0000".
- 4. The indicator LED will flash twice to confirm all codes have been reset to factory values. If the LED does not flash twice, repeat steps 1 through 3.
- 5. For your convenience, the following reference chart lists the factory codes:

Component Selector Button	Component	Code
CD	CD	0005 Yamaha
MD/CD-R	MD	0024 Yamaha
TUNER	TUNER	0003 Yamaha
DVD	DVD	0098 Yamaha

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