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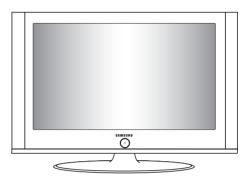
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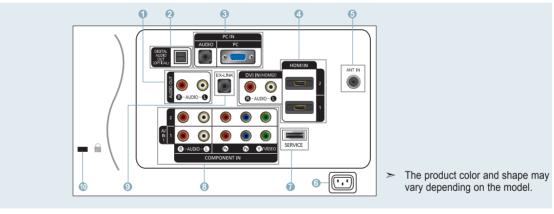
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## Rear Panel / Side Panel Jacks

# Quick Setup Guide

## LN26A330J1D LN32A330J1D LN37A330J1D LN40A330J1D





- AUDIO OUT
- 2 DIGITAL AUDIO OUT (OPTICAL)
- 8 PC IN [PC] / [AUDIO]
- HDMI IN 1, 2, 3 / DVI IN (HDMI2) [R-AUDIO-L]
- 6 ANT IN
- **6** POWER INPUT
- SERVICE
- 8 COMPONENT IN 1, 2 / AV IN 1
- EX-LINK
- KENSINGTON LOCK

Video Input Performance Comparison



## Audio Output Performance Comparison



## Remote Control

See "Remote Control" in the owner's instructions for details.

#### POWER

Turns the TV on and off.

#### 2 TV

Selects the TV mode directly.

Source States States

### 4 🔾

Press to select additional channels(digital and analog) being broadcast by the same station. For example, to select channel "54-3", press "54", then press "⊙" and "3".

### ⑤ ��(MUTE)

Press to temporarily cut off the sound.

#### OL€ / VOL Press to increase or decrease the volume.

#### TOOLS

Use to quickly select frequently used functions.

③ UP▲ / DOWN▼ / LEFT◀ / RIGHT► / ENTER œ Use to select on-screen menu items and change menu values.

### INFO

Press to display information on the TV screen.

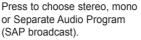
### COLOR BUTTONS Use these buttons in the

Channel list, etc.

### 1 CC

Controls the caption decoder.

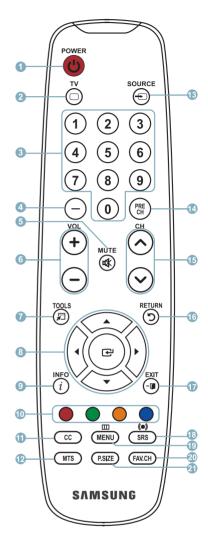
### 1 MTS



#### SOURCE Press to display and select the available video sources.

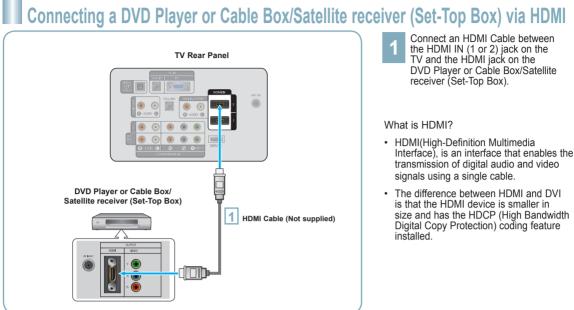
PRE CH

- Tunes to the previous channel.
- (5 CH<) / CH<>> Press to change channels.
- RETURN Returns to the previous menu.
- **EXIT** Press to exit the menu.
- ISS SRS Selects SRS TruSurround XT mode.
- MENU Displays the main on-screen menu.
- FAV.CH Press to switch to your favorite channels.
- P.SIZE Picture size selection.



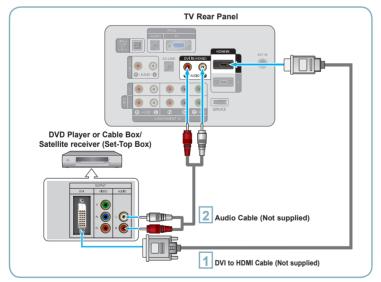


## Connections



Each DVD Player or Cable Box/Satellite receiver (Set-Top Box) has a different back panel configuration.

## Connecting a DVD Player or Cable Box/Satellite receiver (Set-Top Box) via DVI



Connect a DVI to HDMI Cable or DVI-HDMI Adapter between the HDMI IN 2 jack on the TV and the DVI jack on the DVD Player or Cable Box/ Satellite receiver (Set-Top Box).

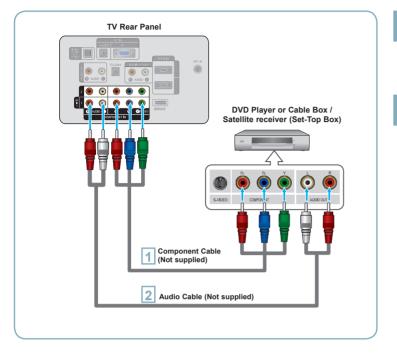
Connect Audio Cables between the DVI IN (HDMI 2) [R-AUDIO-L] jack on the TV and the DVD Player or Cable Box/Satellite receiver (Set-Top Box).

- Each DVD Player or Cable Box/Satellite receiver (Set-Top Box) has a different back panel configuration.
- When connecting a DVD Player or Cable Box/Satellite receiver (Set-Top Box), match the color of the connection terminal to the cable
- When using an HDMI/DVI cable connection, you must use the HDMI IN 2 jack.

English-3

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# Connecting a DVD Player or Cable Box/Satellite receiver (Set-Top Box) via Component cables



Connect a Component Cable between the COMPONENT IN (1 or 2) [Y, PB, PR] jacks on the TV and the COMPONENT [Y, PB, PR] jacks on the DVD Player or Cable Box/Satellite receiver (Set-Top Box).

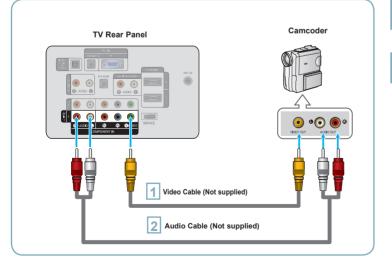
2 Connect Audio Cables between the COMPONENT IN(1 or 2) [R-AUDIO-L] jacks on the TV and the AUDIO OUT jacks on the DVD Player or Cable Box/Satellite receiver (Set-Top Box).

 Component video separates the video into Y (Luminance (brightness)), Pb (Blue) and Pr (Red) for enhanced video quality.

Be sure to match the component video and audio connections. For example, if connecting a Component video cable to COMPONENT IN 1, connect the audio cable to COMPONENT IN 1 also.

- Each DVD Player or Cable Box/ Satellite receiver (Set-Top Box) has a different back panel configuration.
- When connecting a DVD Player or Cable Box/Satellite receiver (Set-Top Box), match the color of the connection terminal to the cable.

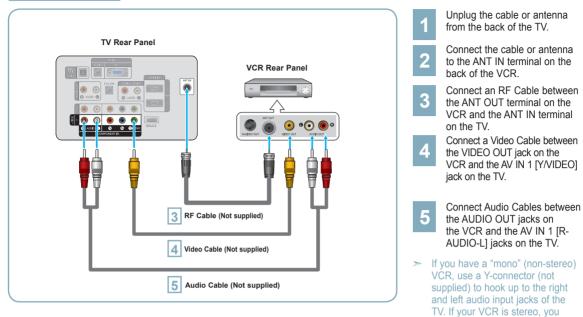
## Connecting a Camcorder



- Connect a Video Cable between the AV IN 1 [Y/VIDEO] jack on the TV and the VIDEO OUT jack on the camcorder.
- Connect Audio Cables between the AV IN 1[R-AUDIO-L] jacks on the TV and the AUDIO OUT jacks on the camcorder.
- Each Camcorder has a different back panel configuration.
- When connecting to AV IN 1, the color of the AV IN 1 [Y/VIDEO] jack (Green) does not match the color of the video cable (Yellow).

## Connecting a VCR

## **Video Connection**



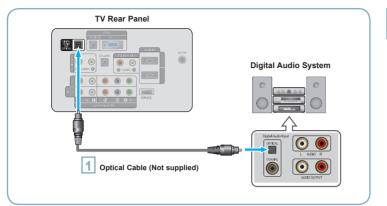
Follow the instructions in "Viewing a VCR or Camcorder Tape" to view your VCR tape.

- > Each VCR has a different back panel configuration.
- > When connecting a VCR, match the color of the connection terminal to the cable.
- When connecting to AV IN 1, the color of the AV IN 1 [Y/VIDEO] jack (Green) does not match the color of the video cable (Yellow).

must connect two cables.



## Connecting a Digital Audio System

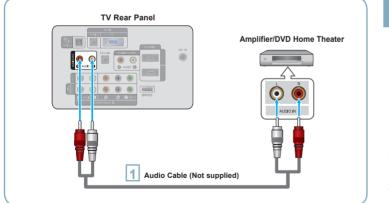


Connect an Optical Cable between the "DIGITAL AUDIO OUT (OPTICAL)" jacks on the TV and the Digital Audio Input jacks on the Digital Audio System.

When a Digital Audio System is connected to the "DIGITAL AUDIO OUT (OPTICAL)" jack: Decrease the volume of the TV and adjust the volume level with the system's volume control.

- 5.1CH audio is possible when the TV is connected to an external device supporting 5.1CH.
- Each Digital Audio System has a different back panel configuration.
- > When the receiver (home theater) is set to On, you can hear sound output from the TV's Optical jack. When the TV is displaying a DTV(air) signal, the TV will send out 5.1 channel sound to the Home theater receiver. When the source is a digital component such as a DVD and is connected to the TV via HDMI, only 2 channel sound will be heard from the Home Theater receiver. If you want to hear 5.1 channel audio, connect the DIGITAL AUDIO OUT (OPTICAL) jack on the DVD player or Cable/Satellite Box directly to an Amplifier or Home Theater, not the TV.

## Connecting an Amplifier/DVD Home Theater



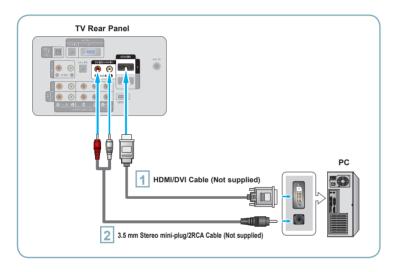
Connect Audio Cables between the AUDIO OUT [R-AUDIO-L] jacks on the TV and AUDIO IN [R-AUDIO-L] jacks on the Amplifier/DVD Home Theater.

When an audio amplifier is connected to the "AUDIO OUT [R-AUDIO-L]" jacks: Decrease the volume of the TV and adjust the volume level with the Amplifier's volume control.

- Each Amplifier/DVD Home Theater has a different back panel configuration.
- When connecting an Amplifier/DVD Home Theater, match the color of the connection terminal to the cable.

## Connecting a PC

TV Rear Panel	
D-Sub Cable (Not supplied)	PC
2 PC Audio Cable (Not supplied)	



### Using the D-Sub Cable

- Connect a D-Sub Cable between PC IN [PC] connector on the TV and the PC output connector on your computer.
- Connect a PC Audio Cable between the PC IN [AUDIO] jack on the TV and the Audio Out jack of the sound card on your computer.

#### Using the HDMI/DVI Cable

1

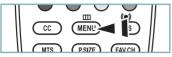
- Connect an HDMI/DVI cable between the HDMI IN 2 jack on the TV and the PC output jack on your computer.
- 2 Connect a 3.5 mm Stereo miniplug/2RCA Cable between the DVI IN(HDMI2) [R-AUDIO-L] jack on the TV and the Audio Out jack of the sound card on your computer.
- Each PC has a different back panel configuration.
- When connecting a PC, match the color of the connection terminal to the cable.
- When using an HDMI/DVI cable connection, you must use the HDMI IN 2 jack.



## Turning the TV On and Off

Press the **POWER**<sup>(b)</sup> button on the remote control. You can also use the **POWER**<sup>(b)</sup> button on the TV.

## Viewing the Menus



- With the power on, press the **MENU** button. The main menu appears on the screen. The menu's left side has icons: Picture, Sound, Channel, Setup, Input.
- Press the ▲ or ▼ button to select one of the icons. Then press the ENTER ⊡ button to access the icon's sub-menu. Press the EXIT button to exit.
  - The on-screen menus disappear from the screen after about one minute.

# Storing Channels in Memory (Automatic Method)

- Press the **MENU** button to display the menu. Press the ▲ or ▼ button to select "Channel", then press the **ENTER** button.
- Press the  $\blacktriangle$  or  $\checkmark$  button to select the antenna connection, then press the **ENTER**  $\boxdot$  button.

TV	Auto Program
Picture	Selects the antenna to execute the Auto Program function.
Sound	Air Start Cable Start
Channel	Auto Start
🐔 Input	◆ Move I Enter つ Return

4

When selecting the Cable TV system: Press the **ENTER** rest the auto program.

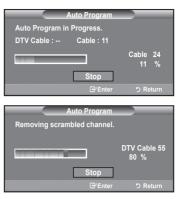
Press the ◀ or ► button, then press the ▲ or ▼ to select the correct analog signal cable system source among "STD", "HRC", and "IRC". Press the **ENTER** 🖙 button.

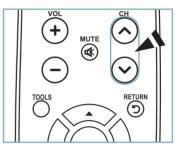
If you have Digital cable TV, select the cable system signal source for both Analog and Digital.



5

The TV begins memorizing all available stations. After all the available channels are stored, it start to remove scrambled channels. Press the **EXIT** button to exit.





### To Stop the Auto Program Function

Press the **MENU** button while the Auto Program function is being executed. You can also press the **ENTER** C button to stop the setup.

## Checking to see if Channels were Stored in Memory

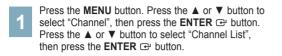
Press the  $\mbox{CH}$  button. Only the channels stored in memory will be selected (in order).

## Selecting the antennas

- · Air: "Air" antenna signal.
- Cable: "Cable" antenna signal.
- · Auto: "Air" and "Cable" antenna signals.

## **Setting the Channel List**

Using this menu, you can Add/Delete or set Favorite channels and use the program guide for digital broadcasts. To use the Channel List function, first run "Auto Program".



2

Press the ENTER G button to select "All".

- Press the ◄, ►, ▲ or ▼ button to select a channel to delete, then press the ENTER button. Press the ▲ or ▼ button to select "Delete", then press the ENTER button to delete the channel.
- - Press the ▲ or ▼ button to select "Add", then press the **ENTER** ⊡ button to add the channel.

	Channel List / All		_
Air 5			1/2
OTV Air 2-1	🛛 Air 9	🛛 DTV Air 10-1	
	🛛 Air 10	DTV Air 10-2	
	ØDTV Air 10-1	DTV Air 10-3	
Air 5	Watch	Air 12	
	Add	DTV Air 13-1	
	Delete	DTV Air 13-2	
V DTV Air 7-1	Favorite	@ DTV Air 13-3	
▼ ∉ Air 8	ØDTV Air 10-3	V DTV Air 13-4	
List Mode	Add All	Delete All	
ି Move 🗗 Ente	r ປັ	Return	

## **Changing the Picture Standard**

You can activate either Dynamic, Standard, Movie by making a selection from the menu.

1

Press the **MENU** button to display the menu. Press the **ENTER** P button, to select "Picture".



### Picture Mode

- Dynamic: Selects the picture for high-definition in a bright room.
- Standard: Selects the picture for the optimum display in a normal environment.
- Movie: Selects the picture for viewing movies in a dark room.

## **Customizing the Picture Settings**

Your television has several setting options that allow you to control the picture quality.



To select the desired picture mode, follow the "Changing the Picture Standard" instructions numbers 1 and 2.

2

Press the ▲ or ▼ button to select "Backlight", "Contrast", "Brightness", "Sharpness", "Color" or "Tint", then press the ENTER ⊡ button.

Press the ◀ or ► button to decrease or increase the value of a particular item. Press the **EXIT** button to exit.

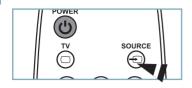
- When you make changes to "Backlight", "Contrast", "Brightness", "Sharpness", "Color" or "Tint", the OSD will be adjusted accordingly.
- In PC mode, you can only make changes to "Backlight", "Contrast" and "Brightness".
- Settings can be adjusted and stored for each external device you have connected to an input of the TV.



## Picture Adjustment

- · Backlight: Adjusts the brightness of LCD back light.
- · Contrast: Adjusts the contrast level of the picture.
- Brightness: Adjusts the brightness level of the picture.
- Sharpness: Adjusts the edge definition of the picture.
- Color: Adjusts color saturation of the picture.
- Tint: Adjusts the color tint of the picture.

## **To Select the Source**



TV		Source List	
<b>I</b>	TV		
Picture	AV		
Sound	Component1		
- Sound	Component2		
Channel	PC		
24	HDMI1		
🥺 Setup	HDMI2		
- Innut	▼ More		
Input	🗢 Move	🕑 Enter	් Return

### Press the SOURCE button on the Remote Control

You can select the TV mode or an input source connected to the TV set. Use this button to choose an input source that you would like to watch.

- > Available signal sources: TV, AV, Component1, Component2, PC, HDMI1, HDMI2.
- > You can choose only those external devices that are connected to the TV.



## Troubleshooting

If the TV seems to have a problem, first try this list of possible problems and solutions. If none of these troubleshooting tips apply, call your nearest Samsung service center.

Possible Solution
Try another channel. / Adjust the antenna. / Check all wire connections.
Try another channel. / Adjust the antenna.
Try another channel. / Press the SOURCE button. /
Make sure the TV is plugged in. / Check the antenna connections.
First, check the volume of units connected to your TV (digital broadcasting
receiver, DVD, cable broadcasting receiver, VCR, etc.). Then, adjust the TV
Volume accordingly.     Check all wire connections.
Unplug the TV for 30 seconds, then try operating it again.
Make sure the wall outlet is working.
<ul> <li>Replace the remote control batteries.</li> <li>Clean the upper edge of the remote control (transmission window).</li> </ul>
Check the battery terminals.
Ensure that the signal cable is firmly connected to the PC source.
Check the maximum resolution and connected device's Video frequency.
Compare these values with the data in the Display Modes.
Please check the digital signal strength and input antenna.
Adjust the Brightness and Contrast. / Adjust the Fine tuning.
A Make sure the broadcast you're receiving is High Definition (HD). HD channels sometimes broadcast Standard Definition (SD) programming, which
can cause black bars.
Set your cable/satellite box to stretch or widescreen mode to eliminate the bars.
Make sure the Component cables are connected to the correct jacks.
If you are using a Cable/Satellite box, you must set Closed Captioning on the box, not your TV.
Vour cable box may need a firmware upgrade. Please contact your Cable
This is sometimes caused by compatibility issues with your cable box. Try connecting Component cables instead.
Adjust the Coarse tuning and then adjust the Fine tuning.
Adjust the Coarse tuning and then adjust the Fine tuning.
On your computer check: Power, Signal Cable.
The TV is using its power management system. Move the computer's mouse or press any key on the keyboard.
Adjust the horizontal and vertical position.
I The screen position must be adjusted on the output source (i.e. STB) with a digital signal.
If "Just Scan" is selected with some external devices, the picture may appear distorted in the corner of the screen. This symptom is caused by the external devices, not TV.
This appears when you press and hold the <b>EXIT</b> button for a while. The product settings are reset to the factory defaults.



### Contact SAMSUNG WORLDWIDE

If you have any questions or comments relating to Samsung products, please contact the SAMSUNG customer care center.

### Contacte con SAMSUNG WORLDWIDE

Si tiene alguna pregunta o comentario referente a nuestros productos, por favor contacte con nuestro Servicio de Atención al Cliente.

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