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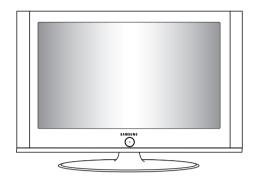
Samsung Electronics Canada Inc., Customer Service 55 Standish Court Mississauga, Ontario L5R 4B2

Call center hours of operation (Mon-Sun 9AM-12AM EST).

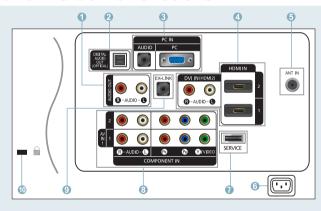
To register this product please visit www.samsung.com/global/register.

Quick Setup Guide

LN26A330J1D LN32A330J1D LN37A330J1D LN40A330J1D



Rear Panel / Side Panel Jacks



The product color and shape may vary depending on the model.

1 AUDIO OUT

6 ANT IN

EX-LINK

- ② DIGITAL AUDIO OUT (OPTICAL)
 - 6 POWER INPUT

(II) KENSINGTON LOCK

- O PC IN [PC] / [AUDIO]
- SERVICE
- HDMI IN 1, 2, 3 / DVI IN (HDMI2) [R-AUDIO-L]
- COMPONENT IN 1, 2 / AV IN 1

Video Input Performance Comparison

	HDMI/DVI	Best
· ()	PC/COMPONENT	Better
	S-VIDEO	Good
•	VIDEO	Normal

Audio Output Performance Comparison

	OPTICAL (Digital)	Best
• •	AUDIO (Analog)	Normal

Remote Control

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

POWER

Turns the TV on and off.

TV

Selects the TV mode directly.

3 NUMERIC BUTTONS

Press to change the channel.

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 **ぱ(MUTE**)

Press to temporarily cut off the sound.

⑥ VOL⊕ / VOL⊝

Press to increase or decrease the volume.

7 TOOLS

Use to quickly select frequently used functions.

8 UP ▲ / DOWN ▼ / LEFT ◀ / RIGHT ► / ENTER 础

Use to select on-screen menu items and change menu values.

INFO

Press to display information on the TV screen.

(II) COLOR BUTTONS

Use these buttons in the Channel list, etc.

(I) CC

Controls the caption decoder.

MTS

Press to choose stereo, mono or Separate Audio Program (SAP broadcast).

® SOURCE

Press to display and select the available video sources.

1 PRE CH

Tunes to the previous channel.

(B) CH(∧) / CH(√)

Press to change channels.

(I) RETURN

Returns to the previous menu.

(7) EXIT

Press to exit the menu.

® SRS

Selects SRS TruSurround XT mode.

® MENU

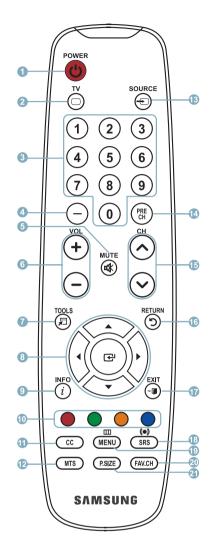
Displays the main on-screen menu.

@ FAV.CH

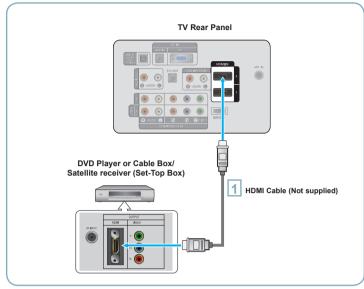
Press to switch to your favorite channels.

P.SIZE

Picture size selection.



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

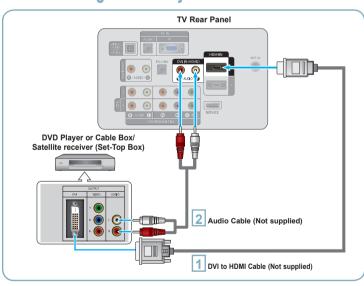


Connect an HDMI Cable between the HDMI IN (1 or 2) jack on the TV and the HDMI jack on the DVD Player or Cable Box/Satellite receiver (Set-Top Box).

What is HDMI?

- HDMI(High-Definition Multimedia Interface), is an interface that enables the transmission of digital audio and video signals using a single cable.
- The difference between HDMI and DVI is that the HDMI device is smaller in size and has the HDCP (High Bandwidth Digital Copy Protection) coding feature installed.
- > Each DVD Player or Cable Box/Satellite receiver (Set-Top Box) has a different back panel configuration.

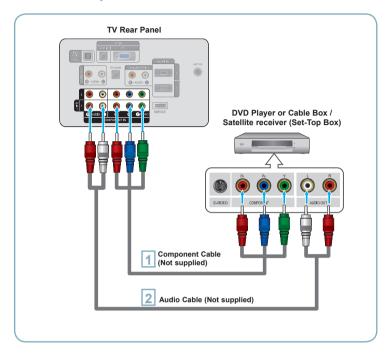
Connecting a DVD Player or Cable Box/Satellite receiver (Set-Top Box) via DVI



- 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).

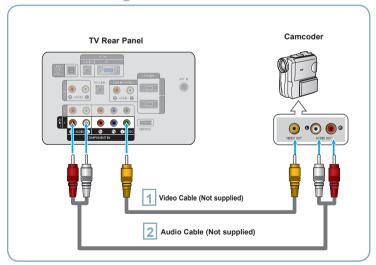
- > Each DVD Player or Cable Box/Satellite receiver (Set-Top Box) has a different back panel configuration.
- > When connecting a DVD Player or Cable Box/Satellite receiver (Set-Top Box), match the color of the connection terminal to the cable
- When using an HDMI/DVI cable connection, you must use the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

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).
- 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.

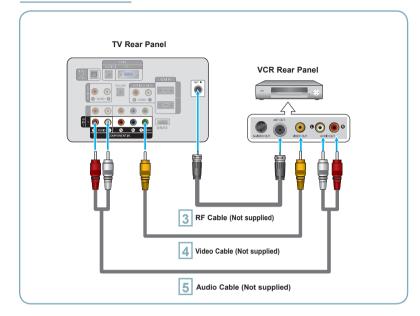
Connecting a Camcorder



- 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

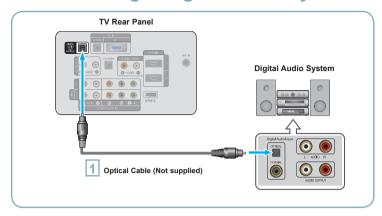


Follow the instructions in "Viewing a VCR or Camcorder Tape" to view your VCR tape.

- > 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)

- Unplug the cable or antenna from the back of the TV.
- Connect the cable or antenna to the ANT IN terminal on the back of the VCR.
- Connect an RF Cable between the ANT OUT terminal on the VCR and the ANT IN terminal on the TV.
- Connect a Video Cable between the VIDEO OUT jack on the VCR and the AV IN 1 [Y/VIDEO] jack on the TV.
- Connect Audio Cables between the AUDIO OUT jacks on the VCR and the AV IN 1 [R-AUDIO-L] jacks on the TV.
- If you have a "mono" (non-stereo) VCR, use a Y-connector (not supplied) to hook up to the right and left audio input jacks of the TV. If your VCR is stereo, you must connect two cables.

Connecting a Digital Audio System

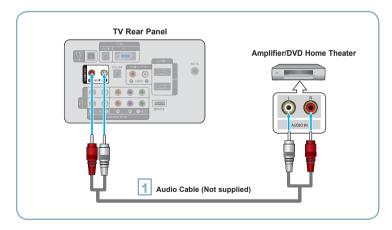


Connect an Optical Cable between the "DIGITAL AUDIO OUT (OPTICAL)" jacks on the TV and the Digital Audio Input jacks on the Digital Audio System.

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

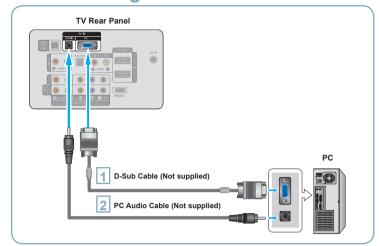


Connect Audio Cables between the AUDIO OUT [R-AUDIO-L] jacks on the TV and AUDIO IN [R-AUDIO-L] jacks on the Amplifier/DVD Home Theater.

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.

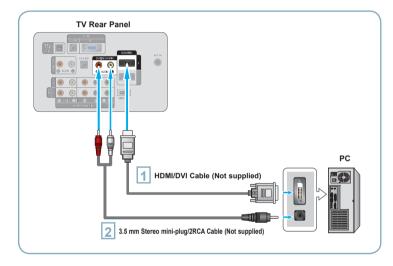
- Each Amplifier/DVD Home Theater has a different back panel configuration.
- When connecting an Amplifier/DVD Home Theater, match the color of the connection terminal to the cable.

Connecting a PC



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.



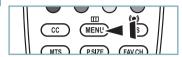
Using the HDMI/DVI Cable

- Connect an HDMI/DVI cable between the HDMI IN 2 jack on the TV and the PC output jack on your computer.
- 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** button on the remote control. You can also use the **POWER** 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 ▲ or ▼ button to select the antenna connection, then press the ENTER button.



When selecting the Cable TV system:
Press the ENTER button to start 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.



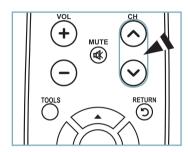
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The TV begins memorizing all available stations. After all the available channels are stored, it start to remove scrambled channels.

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** - button to stop the setup.

Checking to see if Channels were Stored in Memory

Press the **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".

- Press the **MENU** button. Press the ▲ or ▼ button to select "Channel", then press the **ENTER** ⊕ button. Press the ▲ or ▼ button to select "Channel List", then press the **ENTER** ⊕ button.
- 2 Press the ENTER 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 a channel to add, then press the ENTER ⊕ button.

 Press the ▲ or ▼ button to select "Add", then press the ENTER ⊕ button to add the channel.



Changing the Picture Standard

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

- Press the **MENU** button to display the menu. Press the **ENTER** button, to select "Picture".
- Press the ENTER ⊕ button to select "Mode".

 Press the ▲ or ▼ button to select "Dynamic",

 "Standard" or "Movie".

 Press the ENTER ⊕ button.



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.
- 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.

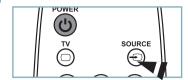




Picture Adjustment

- 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





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.



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.

5 11	D 11 0 1 0
Problem	Possible Solution
Poor picture	Try another channel. / Adjust the antenna. / Check all wire connections.
Poor sound quality.	Try another channel. / Adjust the antenna.
No picture or sound.	Try another channel. / Press the SOURCE button. /
	Make sure the TV is plugged in. / Check the antenna connections.
No sound or sound is too low at maximum volume.	First, check the volume of units connected to your TV (digital broadcasting receiver, DVD, cable broadcasting receiver, VCR, etc.). Then, adjust the TV
volunie.	volume accordingly.
Picture rolls vertically.	Check all wire connections.
	Unplug the TV for 30 seconds, then try operating it again.
The TV operates erratically. The TV won't turn on.	+
Remote control malfunctions	Make sure the wall outlet is working.
Remote control manufictions	Replace the remote control batteries. Clean the upper edge of the remote control (transmission window).
	Check the battery terminals.
"Check signal cable" message.	Ensure that the signal cable is firmly connected to the PC source.
"Not Supported Mode" message.	Check the maximum resolution and connected device's Video frequency.
	Compare these values with the data in the Display Modes.
Digital broadcasting screen problem.	Please check the digital signal strength and input antenna.
The image is too light or too dark.	Adjust the Brightness and Contrast. / Adjust the Fine tuning.
Black bars on the screen.	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.
Picture has a Red/Green or Pink tint.	Make sure the Component cables are connected to the correct jacks.
Closed Captioning not working.	If you are using a Cable/Satellite box, you must set Closed Captioning on the box,
Closed Capitoling Not Working.	not your TV.
Snowy picture.	Your cable box may need a firmware upgrade. Please contact your Cable
	company.
Ghosting on picture	This is sometimes caused by compatibility issues with your cable box.
	Try connecting Component cables instead.
Horizontal bars appear to flicker, jitter or shimmer on the image.	Adjust the Coarse tuning and then adjust the Fine tuning.
Vertical bars appear to flicker, jitter or shimmer on the image.	Adjust the Coarse tuning and then adjust the Fine tuning.
Screen is black and power indicator light	On your computer check: Power, Signal Cable.
blinks steadily.	! The TV is using its power management system.
	Move the computer's mouse or press any key on the keyboard.
Image is not centered on the screen.	Adjust the horizontal and vertical position.
	The screen position must be adjusted on the output source (i.e. STB) with a digital signal.
The picture appears distorted in the	If "Just Scan" is selected with some external devices, the picture may appear
corner of the screen.	distorted in the corner of the screen. This symptom is caused by the external
	devices, not TV.
The "Resets all settings to the default	This appears when you press and hold the EXIT button for a while. The product
values" message appears	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.

Country	Customer Care Center	Web Site	Address
CANADA	4 000 CAMCLING(700 7004)	www.samsung.com/ca	Samsung Electronics Canada Inc., Customer Service 55 Standish Court Mississauga, Ontario L5R 4B2 Canada
CANADA	1-800-SAMSUNG(726-7864)		Samsung Electronique Canada Inc., Service à la Clientèle 55 Standish Court Mississauga, Ontario L5R 4B2 Canada
U.S.A	1-800-SAMSUNG(726-7864)	www.samsung.com	Samsung Electronics America, Inc. 105 Challenger Road Ridgefield Park, NJ 07660-0511

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