

Getting Started

Step 1: Install the Stand

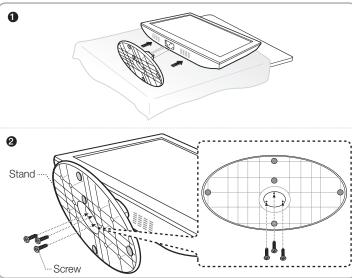
Follow the steps below to connect the TV to the stand.

Make sure to distinguish between the front and back of the Stand and Guide Stand when assembling them.

Call Center hours of operation: Mon-Sun, 9:00 AM -12 AM EST.

To register this product, visit: www.samsung.com/register.

- Make sure that at least two people lift and move the LCD TV.
- Stand the product up and fasten the screws. If you fasten the screws with the LCD TV placed down, it may lean to one side.



Step 2: Install the Batteries into the Remote

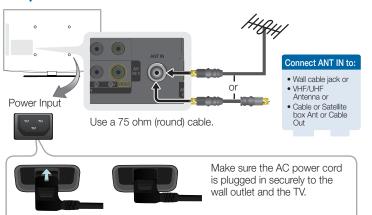
To install batteries into your remote control, follow these steps:

- Lift the cover on the back of the remote upward as shown in the figure to the right.
- Install two AAA batteries.
 - Make sure to match the + and ends of the batteries to the diagram in the battery compartment.





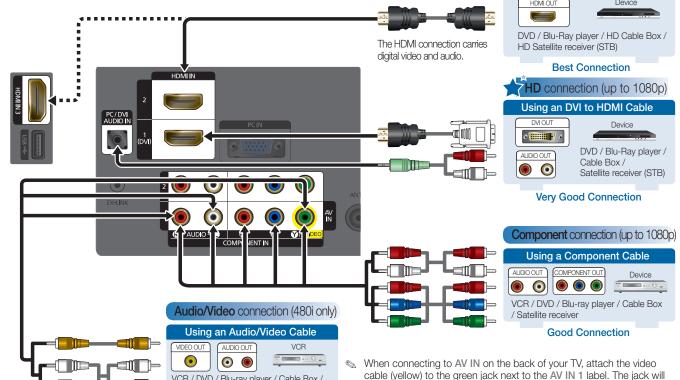
Step 3: Connect Power and Antenna or Cable



Step 4: Connect External Devices

Connecting an AV device (Blu-ray player, cable/satellite box, etc.)

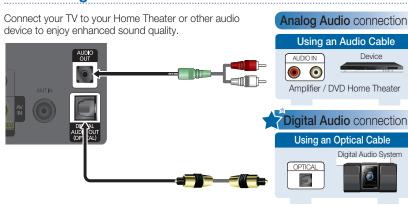
For the very best picture quality, select HD signal sources and use HDMI cables and connections. Note that many digital cable programs are not in HD. Check with your video provider to ensure your are receiving HD signals.



Lowest Quality Connection

VCR / DVD / Blu-ray player / Cable Box /

Connecting an audio device



Connecting a PC

Connect your TV to a PC to use it as a Monitor. **HD** connection Using an HDMI Cable Using an D-Sub Cable 0

Step 5: Run Plug & Play

When you turn on your TV for the first time, it automatically launches the Plug & Play function. With Plug & Play, you can select the On Screen Display language, set the clock mode, and launch the TV's channel memorizing process. It also displays connection instructions similar to those in this guide

To navigate while Plug & Play is running, press the Up, Down, Left or Right arrow buttons on your remote. To make a selection, press the ENTER d button. To skip a screen, press the MENU button.

To turn on your TV, press the POWER button on the remote or press the POWER button on the TV. To run Plug & Play, follow these steps:



- On the Language screen, select the language for the On Screen Display (OSD) using your remote control, and then press ENTER - button. The Home Use screen appears.
- Select Home Use, and then press ENTER button. If you select Store Demo, the TV will reset your picture and audio settings every 30 minutes. After you press ENTER button, the Antenna Source screen appears.
- If your TV is only attached to an antenna, select Air. If your TV is only attached to cable and you have no cable box, select Cable. If your TV is attached to an antenna and cable with no box, select **Auto**. When done. press ENTER button on your remote. The Select Cable System screen

IMPORTANT: If your TV is attached to a cable or satellite box, skip Steps 3 through 5. After Plug & Play is complete, set your TV to Channel 3 or 4, according to the directions for your cable or satellite box.

4. If your TV is attached to a cable system and you have no cable box, you must select your cable system type. If you have Digital cable, you must select the cable system type for both **Analog** and **Digital**. After you have selected the cable system type, select Start, and then press the ENTER button on your remote.

not match the color of the video cable (yellow).

HD connection (up to 1080p)

Using an HDMI Cable

- Most cable systems are Standard (STD) systems. If you are not sure about what kind of cable system you have, contact your cable
- The TV memorizes the available channels. This process can take up to 45 minutes. After the TV has memorized the channels, the Clock Mode
- 6. Choose the Clock Mode. Select Auto if you have a digital channel in your area. Select Manual if you don't, or if you have a cable or satellite box. When done, press ENTER button. The Daylight Savings screen
- Select the Daylight Saving Time setting: Off, On, or Auto, and then
- After the time zone screen, The connection method for best HD screen quality is displayed. Press Right arrow button on your remote to view each screen in succession. Press the BLUE button to skip this section.
- The Enjoy your TV screen appears, and then press ENTER button.

Basic Functions

Changing the Screen Size

Your TV has several screen size options, each designed to work best with specific types of video input. If you have a cable box or satellite receiver, it may have its own set of screen sizes as well.

To change the screen size, press the P.SIZE button on your remote. The first time you press it, your TV displays the current setting. Thereafter, each time you press the P.SIZE button, you change the size of the picture on the screen.

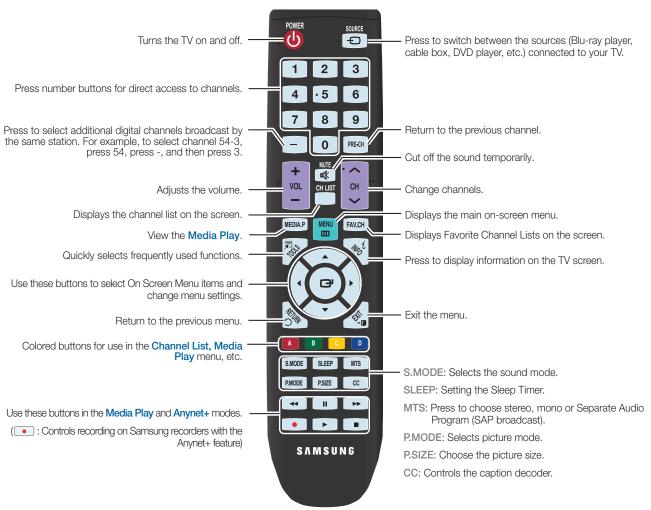
The following sizes are available



Screen Fit displays a full HD picture covering the entire screen with no cutoff on any side. It is only available when your TV inputs an HDMI (720p, 1080i, 1080p), Component (1080i, 1080p), or DTV (over-the-air 1080i) signal.

Remote Control Buttons and Functions:

🖎 This is a special remote control for the visually impaired persons and has Braille points on the Power, Channel, Volume buttons.



Changing the Picture Mode

Your TV has three preset Picture Modes with factory adjusted settings, each designed to give you an excellent picture under specific conditions.

The Picture Modes are listed and described in the table below:

Mode	Description
Dynamic	Brightens picture. For a vibrant, enhanced image in brightly lit or sunny room.
Standard	For a bright, detailed picture in a normally lit room.
Movie	For a studio quality cinema picture in a dimly lit or dark room.

To change the Picture Mode, follow these steps:

- With the TV on, press the TOOLS button on your remote. The Tools menu appears.
- 2. Using the ▲ or ▼ on your remote, select Picture mode
- On the Picture Mode menu, use the ◀ or ▶ on your remote to select the Picture Mode you want.
- 4. Press the EXIT button to exit the menu

Selecting a Source

To watch a movie on your Blu-ray player or watch your favorite TV show, you must select the correct source. A source is a device, such as a Blu-ray/DVD player, a cable/satellite box, antenna or a cable TV input. Sources can be connected to your TV through the HDMI, DVI, Component,

Composite, or D-sub connections, or through the Antenna or Cable In connections.

To view the signal from a source connected to the HDMI, DVI, Component, Composite, or D-sub jack, press the SOURCE button on your remote. Each time you press the SOURCE button, you change to a different source.



-MENU

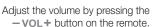
Viewing the On Screen Menus

To view the On Screen Menus, follow these steps:

- With the power on, press the MENU button on your remote. The main menu appears. The menu's left side has the following menu options: Picture, Sound, Channel, Setup, Input, Application, and Support.
- Press the ▲ or ▼ button on your remote to select a menu option, and then press the ENTER → button.
- 3. When done using the menu, press the EXIT button on your remote to exit.

Changing Channels and Adjusting the Volume







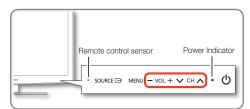
Change the channels by pressing the **CH** hutton on the remote.

If your TV is attached to a cable or satellite box, you change the channel using the box's remote.

Clock Set

♦ Move ♦ Adjust ☐ Enter ⊃ Return Properties

You can also change the channels by pressing the VCH N buttons on the front panel of your TV and adjust the volume by pressing the VOL+ buttons.



Setting the Clock

Before you can use your TV's On/Off Timer, you must set the clock. To set the clock, follow these steps:

- 1. Turn on your TV.
- Using your remote, press the MENU button on your remote. Then, select Setup → Time.
- Select Clock Mode, and then press the ENTER button.
 Set Clock Mode to Manual.
 - Select Auto if you have a digital channel in your area and are not using a cable/sat box.
- Select Clock Set, and then press the ENTER button. The Clock Set screen appears.
- . Using the number buttons on your remote, enter the **Month**, **Day**, **Year**, **Hour**, and **Minute**. Use the ◀ or ▶ button to move between entry fields.
- 6. Press the **RETURN** button on your remote when done.

Connecting a USB Device for Media Play

You can enjoy photo, music, and movie files stored on a USB device by connecting it to the TV and using the Media Play feature. To connect a USB device for Media Play, follow these steps:

- 1. Turn on your TV.
- Connect a USB device containing photo, music and/or movie files to the USB jack on the side of the TV.
- When the Application selection screen appears, press the ENTER → button on your remote to select Media Play (USB).





