



# Samsung SUHDTV<sup>4K</sup>

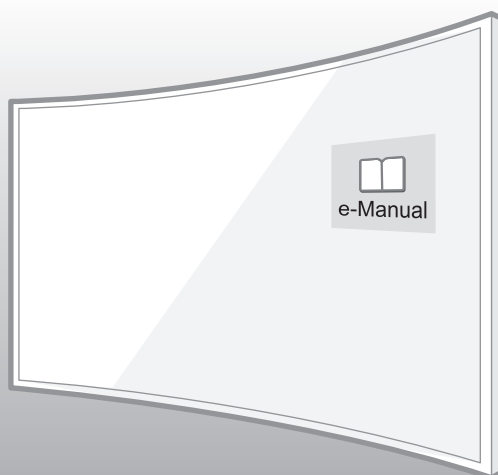
## user manual

Thank you for purchasing this Samsung product.

To receive more complete service, please register  
your product at

[www.samsung.com/register](http://www.samsung.com/register)

Model \_\_\_\_\_ Serial No. \_\_\_\_\_



## CAUTION

### RISK OF ELECTRIC SHOCK DO NOT OPEN

CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). THERE ARE NO USER SERVICEABLE PARTS INSIDE. REFER ALL SERVICING TO QUALIFIED PERSONNEL.



This symbol indicates that high voltage is present inside. It is dangerous to make any kind of contact with any internal part of this product.



This symbol indicates that this product has included important literature concerning operation and maintenance.

The slots and openings in the cabinet and in the back or bottom are provided for necessary ventilation. To ensure reliable operation of this apparatus and to protect it from overheating, these slots and openings must never be blocked or covered.

- Do not place this apparatus in a confined space, such as a bookcase or built-in cabinet, unless proper ventilation is provided.
- Do not place this apparatus near or over a radiator or heat register, or where it is exposed to direct sunlight.
- Do not place vessels (vases etc.) containing water on this apparatus, as this can result in a fire or electric shock.

Do not expose this apparatus to rain or place it near water (near a bathtub, washbowl, kitchen sink, or laundry tub, in a wet basement, or near a swimming pool etc.). If this apparatus accidentally gets wet, unplug it and contact an authorised dealer immediately.

This apparatus uses batteries. In your community, there might be environmental regulations that require you to dispose of these batteries properly. Please contact your local authorities for disposal or recycling information.

Do not overload wall outlets, extension cords or adaptors beyond their capacity, since this can result in fire or electric shock.

Power-supply cords should be placed so that they are not likely to be walked on or pinched by items placed upon or against them. Pay particular attention to cords at the plug end, at wall outlets, and at the point where they exit from the appliance.

To protect this apparatus from a lightning storm, or when left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the set due to lightning and power line surges.

Before connecting the AC power cord to the DC adaptor outlet, make sure that the voltage designation of the DC adaptor corresponds to the local electrical supply.

Never insert anything metallic into the open parts of this apparatus. This may cause a danger of electric shock.

To avoid electric shock, never touch the inside of this apparatus. Only a qualified technician should open this apparatus.

Be sure to plug in the power cord until it is firmly seated. When unplugging the power cord from a wall outlet, always pull on the power cord's plug. Never unplug it by pulling on the power cord. Do not touch the power cord with wet hands.

If this apparatus does not operate normally - in particular, if there are any unusual sounds or smells coming from it - unplug it immediately and contact an authorised dealer or service centre.

Be sure to pull the power plug out of the outlet if the TV is to remain unused or if you are to leave the house for an extended period of time (especially when children, elderly or disabled people will be left alone in the house).

- Accumulated dust can cause an electric shock, an electric leakage, or a fire by causing the power cord to generate sparks and heat or by causing the insulation to deteriorate.

Be sure to contact an authorised service centre for information if you intend to install your TV in a location with heavy dust, high or low temperatures, high humidity, chemical substances, or where it will operate 24 hours a day such as in an aerial port, a train station, etc. Failure to do so may lead to serious damage to your TV.

Use only a properly grounded plug and wall outlet.

- An improper ground may cause electric shock or equipment damage. (Class I Equipment only.)

To turn off this apparatus completely, disconnect it from the wall outlet. Be sure to have the wall outlet and power plug readily accessible.

Do not allow children to hang onto the product.

Store the accessories (battery, etc.) in a location safely out of the reach of children.

Do not install the product in an unstable location such as a shaky shelf or a slanted floor or in a location exposed to vibration.

Do not drop or strike the product. If the product is damaged, disconnect the power cord and contact a service centre.

To clean this apparatus, unplug the power cord from the wall outlet and wipe the product with a soft, dry cloth. Do not use any chemicals such as wax, benzene, alcohol, thinners, insecticide, aerial fresheners, lubricants, or detergents. These chemicals can damage the appearance of the TV or erase the printing on the product.

Do not expose this apparatus to dripping or splashing.

Do not dispose of batteries in a fire.

Do not short-circuit, disassemble, or overheat the batteries.

There is danger of an explosion if you replace the batteries used in the remote with the wrong type of battery. Replace only with the same or equivalent type.

WARNING - TO PREVENT THE SPREAD OF FIRE, KEEP CANDLES OR OTHER ITEMS WITH OPEN FLAMES AWAY FROM THIS PRODUCT AT ALL TIMES.



# What's in the Box?

Samsung Smart Control & Batteries (AA x 2)

User Manual

Warranty Card (Not available in some locations)

Regulatory Guide

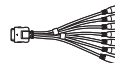
Power Cord



One Connect



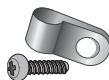
One Connect Cable



COMPONENT IN/AV IN/AUDIO OUT  
Adapter



Wall mount adapter

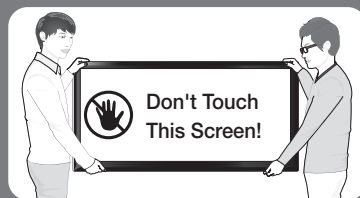


Cable holder & Screw

- To use the 3D function, you must purchase the 3D glasses.
- Make sure that the following items are included with your TV. If there are any items missing, contact your local dealer.
- The colours and shapes of the items differ with the model.
- Cables not supplied with this product can be purchased separately.
- Open the box and check for any accessory items hidden behind or inside the packing materials.



**Warning:** Screens can be damaged from direct pressure when handled incorrectly. We recommend lifting the TV at the edges, as shown.



# Initial Setup

When you turn on your TV for the first time, it immediately starts the Initial Setup. During Initial Setup, your TV pairs with the Samsung Smart Control, connects to your network, implements **Smart Hub** agreements, links to the source of your live TV signal, and sets up control of your cable or set-top box.

To learn more about operating your TV, launch the TV's built in **e-Manual** after you have completed the Initial Setup. For Information about the **e-Manual**, see "The **e-Manual**" on page 10.

## Password Change

System > Change PIN

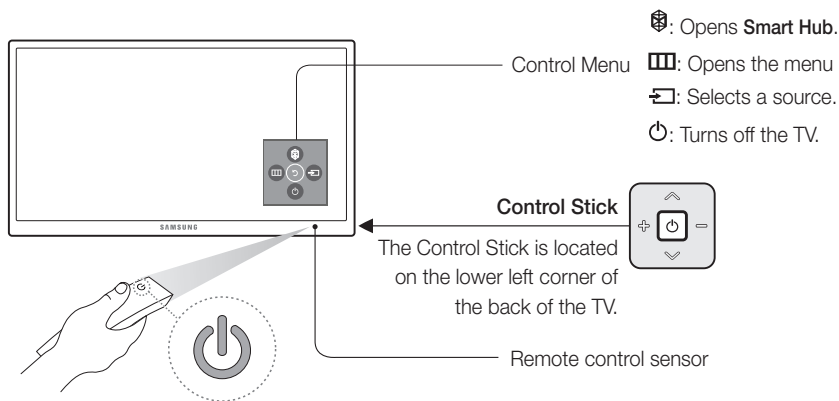
### Changing the TV's password.

1. Run **Change PIN** and then enter the current password in the password field. The default password is "0-0-0-0".
  2. Enter a new password and then enter it again to confirm it. The password change is complete.
- If you forgot your **PIN** code, press the buttons in the following sequence to reset the **PIN** to "0-0-0-0":

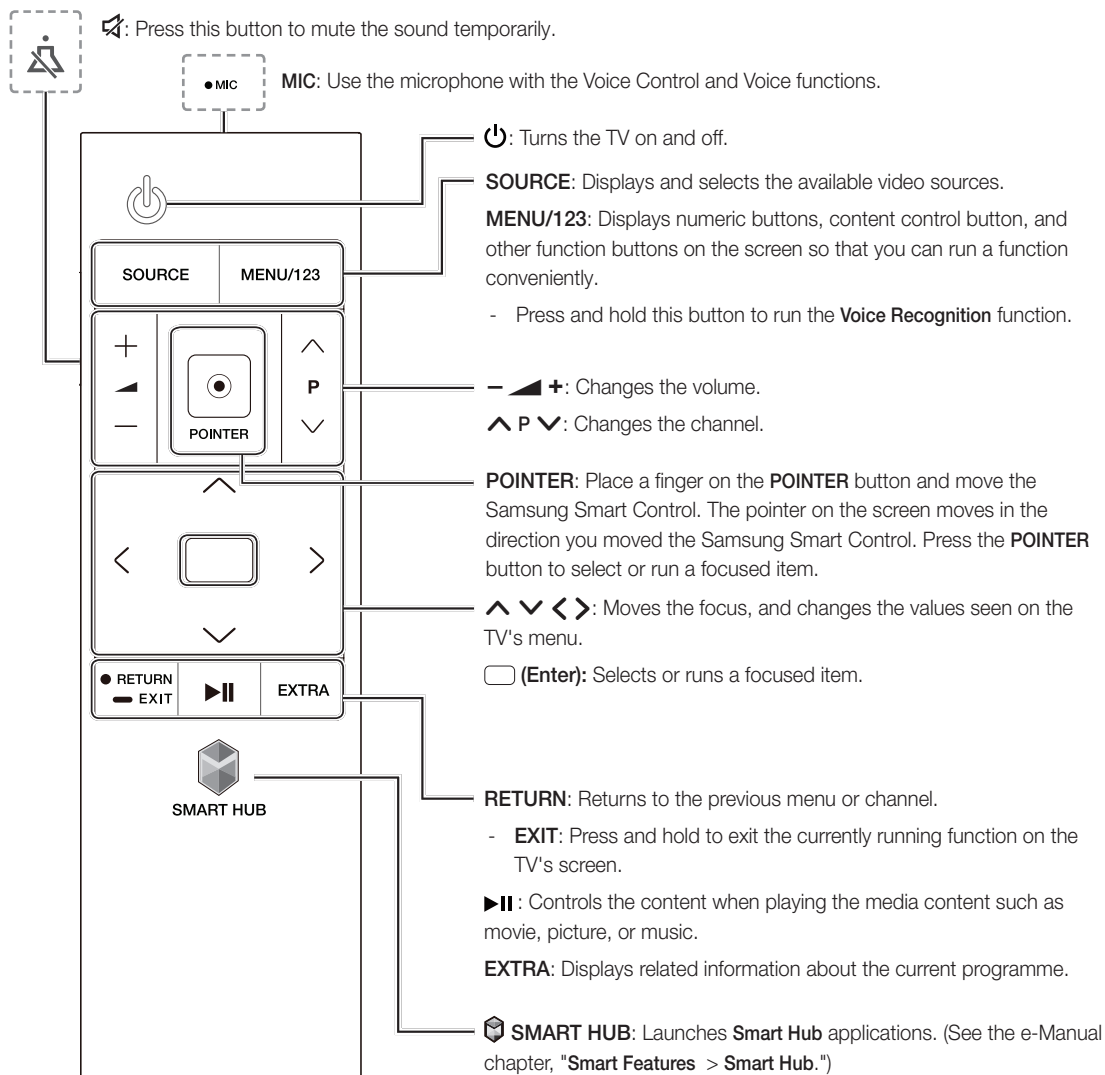
When the TV turns on: **MUTE** → **Volume up** → **RETURN** → **Volume down** → **RETURN** → **Volume up** → **RETURN**

## Using the TV Controller

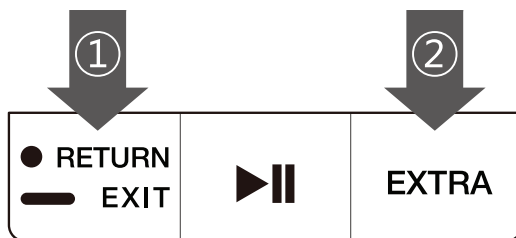
You can use the TV Controller on the back of the TV instead of the remote control to control most of the functions of your TV.



# The Samsung Smart Control



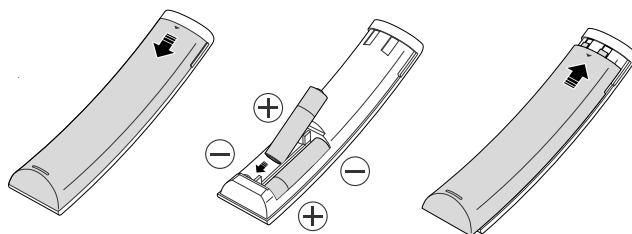
## Pairing the TV to the Samsung Smart Control



If your Samsung Smart Control is not paired to your TV, press and hold the buttons labeled ① and ② simultaneously for 3 seconds or more to pair the Samsung Smart Control to the TV.

- The Samsung Smart Control can only be paired to one TV at a time.

## Installing batteries into the Samsung Smart Control



To use the Samsung Smart Control, push the rear cover open in the direction of the arrow and insert the batteries as shown in the figure. Make sure that the positive and negative ends are facing the correct direction.

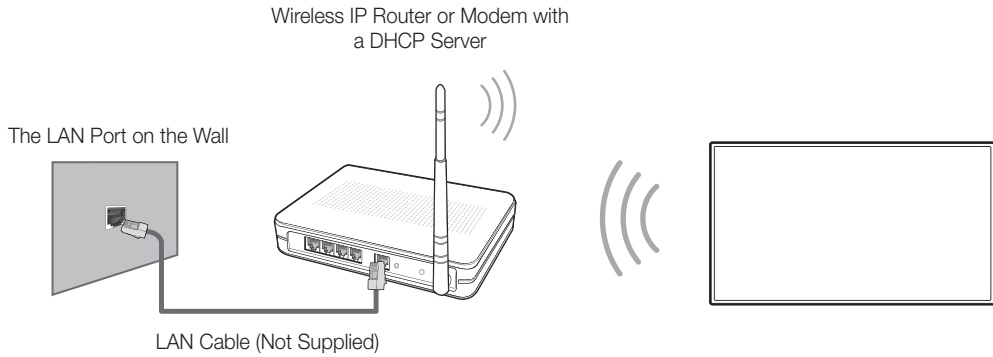
- Alkaline batteries are recommended for longer battery life.

# Connecting to a Network

Connecting the TV to a network gives you access to online services, such as **Smart Hub**, as well as software updates.

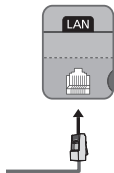
## Network Connection - Wireless

Connect the TV to the Internet using a standard router or modem.



## Network Connection - Wired

One Connect



Connect your TV to your network using a LAN cable.

- The TV does not support the network speeds less than or equal to 10 Mbps.
- Use a Category 7 cable for the connection.

# Mobile Network

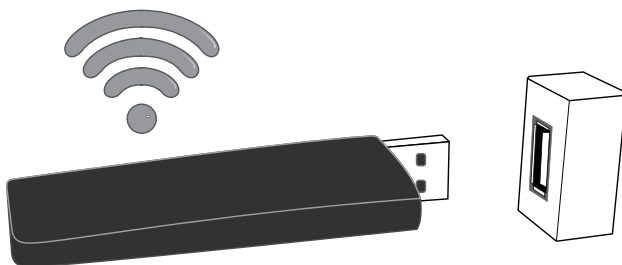
Availability depends on the specific model and area.

While connecting to the mobile network, some functions might be unavailable.

Refer to the diagram and insert the Mobile Dongle (sold separately) into the USB port. The Mobile Dongle must be connected to the TV in order to connect to the mobile network. However, the Mobile Dongle is sold separately and is not available from Samsung.

If you have any problems using online services, please contact your Internet service provider.

- When you use a large mobile dongle(Data Card), USB devices may not work properly due to interferences among the USB ports, or the wireless network may not work properly due to interferences from the peripherals and surroundings. In this case, use a USB extension cable.

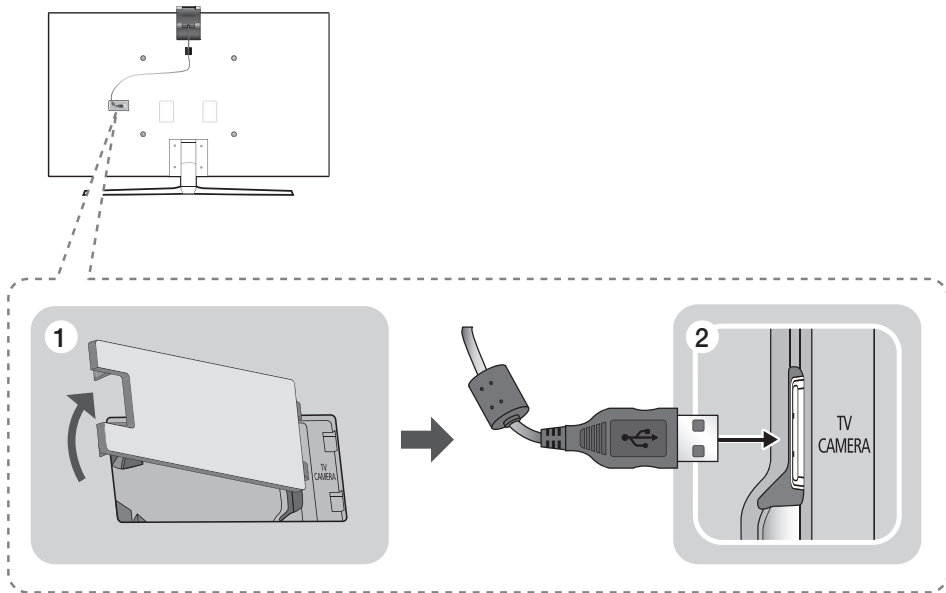


## Supported Telecom and Model Name

For more information, refer to the **e-Manual**.



# Connecting to a TV Camera



- The TV camera is sold separately.
- Make sure to connect only the TV camera to the TV CAMERA port.
- Remove the cover of the TV CAMERA port, and then connect the TV camera's USB cable to the port. You cannot cover the port with the port cover while the cable is connected to the port.

# The e-Manual

The embedded **e-Manual** contains information about the key features of your TV.

- You can download and view a printable version of the **e-Manual** on the Samsung website.

Displaying the **e-Manual**:

- On the Samsung Smart Control, press the **MENU/123** button, and then select **e-Manual** on the On-Screen Remote.
- On the TV's menu, select **Support > e-Manual**.

## Using the buttons available on the main screen of the e-Manual



**(Search)**: Select an item from the search results to load the corresponding page.



**(Index)**: Select a topic from the list to navigate to the relevant page.

- Availability depends on the area or language.



**(Recent pages)**: Select a page. The **e-Manual** jumps to the selected page.

## Accessing the associated menu screen from an e-Manual topic page



**(Try Now)**: Allows you to access the corresponding menu item and try out the feature right away.



**(Link)**: Allows you to access the corresponding reference page.

- The **e-Manual** cannot be accessed from some menu screens.

## Updating the e-Manual to the latest version


You can update the **e-Manual** in the same way you update apps.

# Troubleshooting and Maintenance

## Troubleshooting

If the TV seems to have a problem, first review this list of possible problems and solutions. Alternatively, review the Troubleshooting Section in the **e-Manual**. If none of these troubleshooting tips apply, please visit “[www.samsung.com](http://www.samsung.com)” and click on Support, or contact the call centre listed on the back cover of this manual.

- This TFT LED panel is made up of sub pixels which require sophisticated technology to produce. There may be, however, a few bright or dark pixels on the screen. These pixels will have no impact on the performance of the product.
- To keep your TV in optimum condition, upgrade to the latest software. Use the Update Now or Auto Update functions on the TV's menu (**MENU > Support > Software Update > Update now** or **MENU > Support > Software Update > Auto update**).

Issues	Solutions and explanations
The TV is not powered on.	Make sure that the power cord is connected and that the remote has live batteries and is functioning properly. If the power cord is properly connected and the remote control is operating normally, there might arise a problem with the antenna cable connection, or the cable/set-top box might not be turned on. Check the antenna connection or turn on the cable/satellite box.
The TV won't turn on.	Make sure that the AC power cord is securely plugged in to the TV and the wall outlet. Make sure that the wall outlet is working. Try pressing the  button on the TV to make sure that the problem is not with the remote. If the TV turns on, refer to “The remote control does not work.” below.
There is no picture/video.	Check the cable connections. Remove and reconnect all cables connected to the TV and external devices. Set the video outputs of your external devices (Cable/set-top box, DVD, Blu-ray etc) to match the TV's input connections. For example, if an external device's output is HDMI, connect it to an HDMI input on the TV. Make sure that your connected devices are powered on. Be sure to select the correct input source. Reboot the connected device by unplugging it and reconnecting the device's power cable.
The remote control does not work.	Replace the remote control batteries. Make sure that the batteries are installed with their poles (+/-) in the correct direction. Clean the sensor's transmission window on the remote. Try pointing the remote directly at the TV from 1.5 ~ 1.8 m away.
The Cable or set-top box remote control doesn't turn on/off the TV or adjust the volume.	Programme the cable or set-top box remote control to operate the TV. Refer to the Cable or set-top box user manual for the SAMSUNG TV code.

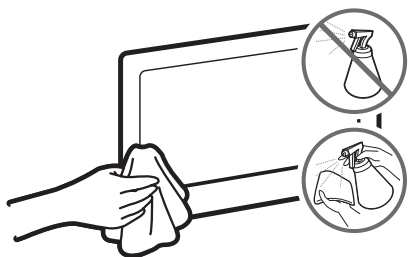
## Eco Sensor and screen brightness

Eco Sensor adjusts the brightness of the TV automatically. This feature measures the light in your room and optimises the brightness of the TV automatically to reduce power consumption. If you want to turn this off, go to **MENU > System > Eco Solution > Eco Sensor**.

- If the screen is too dark while you are watching TV in a dark environment, it may be due to the **Eco Sensor**.
- Do not block the sensor with any object. This can decrease picture brightness.

## Caring for the TV

- If a sticker was attached to the TV screen, some debris can remain after you remove the sticker. Please clean the debris off before watching TV.
- The exterior and screen of the TV can get scratched during cleaning. Be sure to wipe the exterior and screen carefully using a soft cloth to prevent scratches.



Do not spray water or any liquid directly onto the TV. Any liquid that goes into the product may cause a failure, fire, or electric shock.

Turn off the TV, then gently wipe away smudges and fingerprints on the screen with a micro-fiber cloth. Clean the body of the TV with a soft cloth dampened with a small amount of water. Do not use flammable liquids (benzene, thinners, etc.) or a cleaning agent. For stubborn smudges, spray a small amount of screen cleaner on the cloth.

## Still image warning

Avoid displaying still images (such as jpeg picture files), still image elements (such as TV channel logos, stock or news crawls at the screen bottom etc.), or programmes in panorama or 4:3 image format on the screen. If you constantly display still pictures, it can cause image burn-in on the LED screen and affect image quality. To reduce the risk of this adverse effect, please follow the recommendations below:

- Avoid displaying the same TV channel for long periods.
- Always try to display any image in full screen. Use the picture format menu of the TV set for the best possible match.
- Reduce brightness and contrast to avoid the appearance of after-images.
- Use all TV features designed to reduce image retention and screen burn. Refer to the **e-Manual** for details.

# TV Installation

## Mounting the TV on a wall



If you mount this TV on a wall, follow the instructions exactly as set out by the manufacturer. Unless it is correctly mounted, the TV may slide or fall and cause serious injury to a child or adult and serious damage to the TV.

### Installing the wall mount kit

You can mount the TV on the wall using a wall mount kit (sold separately). For models providing wall mount adapters, install them as shown in the figures below before installing the wall mount kit.

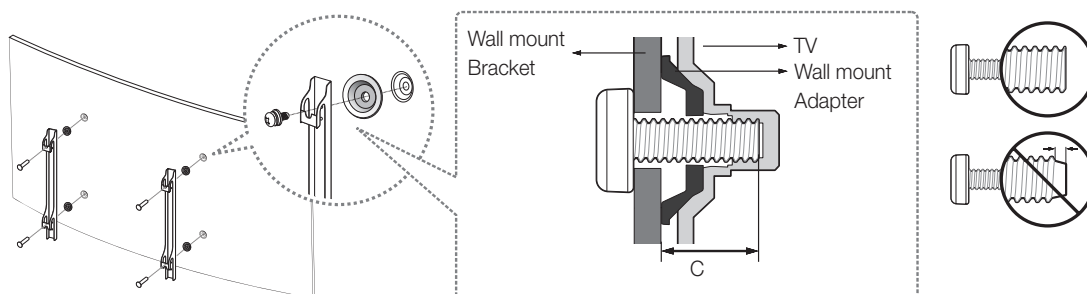
- Refer to the installation manual included with the Samsung wall mount kit.

Before you install the screws for the wall mount, put the Styrofoam that came with the TV's packaging on the TV to protect it. Then, lay the TV down and attach the screws.

- The Styrofoam may not be provided with some products.

To mount both a soundbar and the TV onto a wall using the wall mount, mount the soundbar onto the TV first, and then mount the TV/Soundbar combination onto the wall mount. For detailed information, see the instructions provided with the soundbar.

- The soundbar installation with the wall mount may not be supported for the specific region or model.

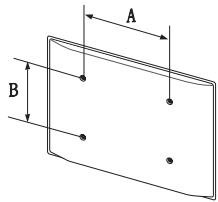


For detailed information about installing the wall mount, see the instructions provided with the wall mount kit. We recommend that you contact a technician for assistance when installing the wall mount bracket. We do not advise you to do it yourself. Samsung Electronics is not responsible for any damage to the product or injury to yourself or others if you choose to install the wall mount on your own.

# VESA wall mount kit notes and specifications

You can install your wall mount on a solid wall perpendicular to the floor. Before attaching the wall mount to surfaces other than plaster board, contact your nearest dealer for additional information. If you install the TV on a ceiling or slanted wall, it may fall and result in severe personal injury.

Product Family	TV size in inches	VESA screw hole specs (A * B) in millimetres	Standard Screw	Quantity
UHD-TV [Curved]	48 - 65	400 x 400	M8	4



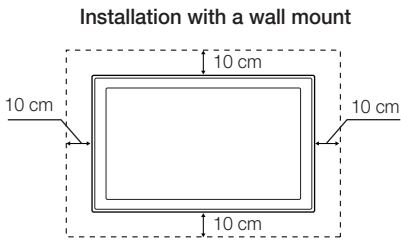
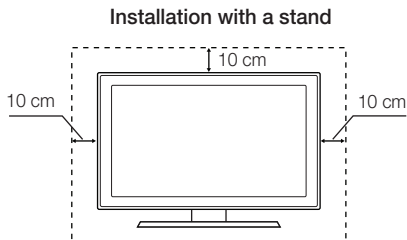
**Do not install your wall mount kit while your TV is turned on. This may result in personal injury from electric shock.**

- For wall mounts that do not comply with the VESA standard screw specifications, the length of the screws may differ depending on the wall mount specifications.
- Do not fasten the screws too firmly. This may damage the product or cause the product to fall, leading to personal injury. Samsung is not liable for these kinds of accidents.
- Samsung is not liable for product damage or personal injury when a non-VESA or non-specified wall mount is used or the consumer fails to follow the product installation instructions.
- Do not mount the TV at more than a 15 degree tilt.
- Always have two people mount the TV onto a wall.

## Providing proper ventilation for your TV

When you install your TV, maintain a distance of at least 10 cm between the TV and other objects (walls, cabinet sides, etc.) to ensure proper ventilation. Failing to maintain proper ventilation may result in a fire or a problem with the product caused by an increase in its internal temperature.

When you install your TV with a stand or a wall mount, we strongly recommend you use parts provided by Samsung Electronics only. Using parts provided by another manufacturer may cause difficulties with the product or result in injury caused by the product falling.



## Attaching the TV to the Stand

Make sure you have all the accessories shown, and that you assemble the stand following the provided assembly instructions.

## Safety Precaution: Securing the TV to the wall

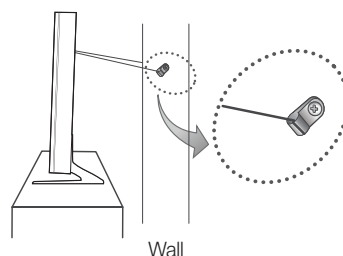
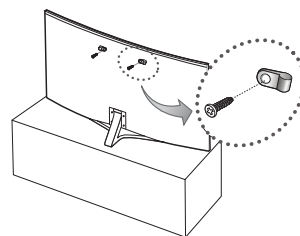


**Caution:** Pulling, pushing, or climbing on the TV may cause the TV to fall. In particular, ensure your children do not hang on or destabilize the TV. This action may cause the TV to tip over, causing serious injuries or death. Follow all safety precautions provided in the Safety Flyer included with your TV. For added stability and safety, you can purchase and install the anti-fall device as described below.

### Preventing the TV from falling

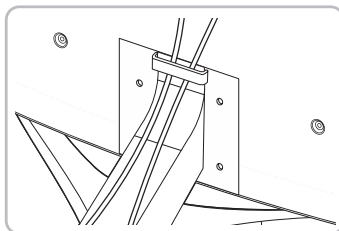
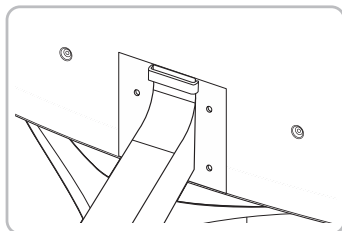
These are general instructions. The clamps, screws, and string are not supplied by Samsung. They must be purchased separately. We suggest consulting an installation service or professional TV installer for specific hardware and anti-fall hardware installation.

1. Put the screws into the clamps and firmly fasten them onto the wall. Confirm that the screws have been firmly installed onto the wall.
  - You may need additional material such as an anchor depending on the type of wall.
2. Remove the screws from the back centre of the TV, put the screws into the clamps, and then fasten the screws onto the TV again.
  - These screws may not be supplied with the TV. For a 48-65 inch model, purchase M8 screws.
3. Connect the clamps fixed onto the TV and the clamps fixed onto the wall with a durable, heavy-duty string, and then tie the string tightly.
  - Install the TV near to the wall so that it does not fall backwards.
  - Connect the string so that the clamps fixed on the wall are at the same height as or lower than the clamps fixed on the TV.
  - Untie the string before moving the TV.
4. Make sure that all connections are properly secured. Periodically check the connections for any sign of fatigue or failure. If you have any doubt about the security of your connections, contact a professional installer.

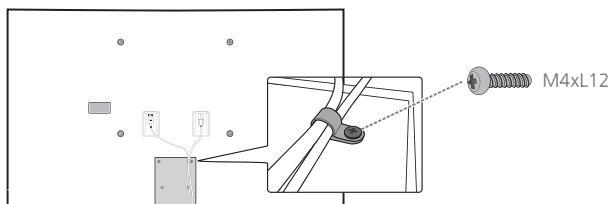


## Arranging the cables with the Cable guide

### When installing a stand



### When installing a wall mount kit



# Specifications and Other Information

## Specifications

Display Resolution	3840 × 2160	
Screen Curvature	4200R (48 Inches: 3000R)	
Environmental Considerations		
Operating Temperature	10°C to 40°C (50°F to 104°F)	
Operating Humidity	10% to 80%, non-condensing	
Storage Temperature	-20°C to 45°C (-4°F to 113°F)	
Storage Humidity	5% to 95%, non-condensing	
Stand Swivel (Left / Right)	0°	
Model Name	UA48JS9000	UA55JS9000
Screen Size (Diagonal)	121 cm	139 cm
Sound (Output)	60 W (L:20 W, R: 20 W, Woofer: 10 W x 2)	
Dimensions (W × H × D)		
Body	109.18 x 62.67 x 9.44 cm	124.85 x 71.37 x 9.07 cm
With Stand	109.18 x 70.36 x 29.71 cm	124.85 x 79.05 x 32.23 cm
Weight		
Without Stand	16.3 kg	21.7 kg
With Stand	18.7 kg	24.3 kg
Model Name	UA65JS9000	
Screen Size (Diagonal)	164 cm	
Sound (Output)	60 W (L:20 W, R: 20 W, Woofer: 10 W x 2)	
Dimensions (W × H × D)		
Body	146.46 x 83.68 x 10.77 cm	
With Stand	146.46 x 91.57 x 36.60 cm	
Weight		
Without Stand	30.0 kg	
With Stand	33.1 kg	

- The design and specifications are subject to change without prior notice.
- For information about the power supply, and about power consumption, refer to the label attached to the product.



## Decreasing power consumption

When you shut the TV off, it enters Standby mode. In Standby mode, it continues to draw a small amount of power. To decrease power consumption, unplug the power cord when you don't intend to use the TV for a long time.

## Licences



## HDMI

The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries.



## Recommendation - Jordan Only



Hereby, Samsung Electronics, declares that this equipment is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

The original Declaration of Conformity may be found at <http://www.samsung.com>, go to Support > Search Product Support and enter the model name.

This equipment may only be used indoors.

This equipment may be operated in Jordan.

### For India only

This product is RoHS compliant.



This marking on the product, accessories or literature indicates that the product and its electronic accessories should not be disposed of with other household waste at the end of their working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate these items from other types of waste and recycle them responsibly to promote the sustainable reuse of material resources.

For more information on safe disposal and recycling visit our website [www.samsung.com/in](http://www.samsung.com/in) or contact our Helpline numbers -18002668282, 180030008282.



# Contact SAMSUNG WORLD WIDE

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

Country	Customer Care Centre ☎	Web Site
VIETNAM	1800 588 889	<a href="http://www.samsung.com/vn/support">www.samsung.com/vn/support</a>
THAILAND	0-2689-3232, 1800-29-3232	<a href="http://www.samsung.com/th/support">www.samsung.com/th/support</a>
MYANMAR	01-2399888	<a href="http://www.samsung.com/support">www.samsung.com/support</a>
MALAYSIA	1800-88-9999 603-77137477 (Overseas contact)	<a href="http://www.samsung.com/my/support">www.samsung.com/my/support</a>
PHILIPPINES	1-800-10-7267864 [PLDT] 1-800-8-7267864 [Globe landline and Mobile] 02-4222111 [Other landline]	<a href="http://www.samsung.com/ph/support">www.samsung.com/ph/support</a>
INDIA	1800 3000 8282 - Toll Free 1800 266 8282 - Toll Free	<a href="http://www.samsung.com/in/support">www.samsung.com/in/support</a>
BANGLADESH	9612300300	<a href="http://www.samsung.com/in/support">www.samsung.com/in/support</a>
SRI LANKA	0094117540540 0094115900000	<a href="http://www.samsung.com/support">www.samsung.com/support</a>
EGYPT	08000-726786 16580	<a href="http://www.samsung.com/eg/support">www.samsung.com/eg/support</a>
ALGERIA	021 36 11 00	<a href="http://www.samsung.com/n_africa/support">www.samsung.com/n_africa/support</a>
IRAN	021-8255	<a href="http://www.samsung.com/iran/support">www.samsung.com/iran/support</a>
SAUDI ARABIA	920021230	<a href="http://www.samsung.com/sa/support">www.samsung.com/sa/support</a> <a href="http://www.samsung.com/sa_en/support">www.samsung.com/sa_en/support</a> (English)
PAKISTAN	0800-Samsung (72678)	<a href="http://www.samsung.com/pk/support">www.samsung.com/pk/support</a>
TUNISIA	80-1000-12	<a href="http://www.samsung.com/n_africa/support">www.samsung.com/n_africa/support</a>
U.A.E	800-SAMSUNG (800 - 726 7864)	<a href="http://www.samsung.com/ae/support">www.samsung.com/ae/support</a> (English)
OMAN	800-SAMSUNG (800 - 726 7864)	
KUWAIT	183-CALL (183-2255)	<a href="http://www.samsung.com/ae_ar/support">www.samsung.com/ae_ar/support</a> (Arabic)
BAHRAIN	8000-GSAM (8000-4726)	
QATAR	800-CALL (800-2255)	<a href="http://www.samsung.com/Levant/support">www.samsung.com/Levant/support</a> (English)
JORDAN	0800-22273 06 5777444	
SYRIA	18252273	<a href="http://www.samsung.com/Levant/support">www.samsung.com/Levant/support</a> (English)
MOROCCO	080 100 22 55	<a href="http://www.samsung.com/n_africa/support">www.samsung.com/n_africa/support</a>
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NAMIBIA	08 197 267 864	
ZAMBIA	0211 350370	
MOZAMBIQUE	847267864 / 827267864	
NIGERIA	0800-726-7864	<a href="http://www.samsung.com/africa_en/support">www.samsung.com/africa_en/support</a>
Ghana	0800-10077 0302-200077	
Cote D'Ivoire	8000 0077	<a href="http://www.samsung.com/africa_fr/support">www.samsung.com/africa_fr/support</a>
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CAMEROON	7095-0077	<a href="http://www.samsung.com/support">www.samsung.com/support</a>
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RWANDA	9999	
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