

Simple User Guide

Thank you for purchasing this Samsung product.

PLEASE READ THIS MANUAL CAREFULLY BEFORE OPERATING YOUR UNIT AND RETAIN FOR FUTURE REFERENCE.

Before Reading This Simple User Guide

This TV comes with this Simple User Guide and an embedded User guide.
(F6***F/H5***F:  >  Settings > Support > Open User guide)
(Other models:  >  Settings > Support > Tips and User Guides > Open User guide)

Warning! Important Safety Instructions

Please read the Safety Instructions before using your TV. Refer to the table below for an explanation of symbols which may be on your Samsung product.

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.
	Class II product: This symbol indicates that a safety connection to electrical earth (ground) is not required. If this symbol is not present on a product with a power cord, the product MUST have a reliable connection to protective earth (ground).
	AC voltage: Rated voltage marked with this symbol is AC voltage.

Accessory type and quantity may vary depending on the model.

NOTE: The images shown in this manual are for illustrative purposes only and may be subject to change, the actual descriptions of control panel and their locations may vary depending on the model.

Installation

- Do not place this apparatus near or over a radiator or heat register, or where it is exposed to direct sunlight.
- Do not place any objects (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 moisture.
- Be sure to contact a service center 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 airport, a train station, etc. Failure to do so may lead to serious damage to your TV.
- Do not expose this apparatus to dripping or splashing.

Mounting the TV on a wall

- If you mount this TV on a wall, follow the instructions exactly as set out by the manufacturer. If it is not correctly mounted, the TV may slide or fall and cause serious injury to a child or adult and serious damage to the TV.

- 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.
- Samsung is not liable for product damage or personal injury when a non-VESA or non-specified wall mount is used or when the consumer fails to follow the product installation instructions.
- 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 a service center. If you install the TV on a ceiling or slanted wall, it may fall and result in severe personal injury.
- When installing a wall mount kit, we recommend you fasten all four VESA screws.
- If you want to install a wall mount kit that attaches to the wall using two top screws only, be sure to use a Samsung wall mount kit that supports this type of installation. (You may not be able to purchase this type of wall mount kit, depending on the geographical region.)
- Do not mount the TV at more than a 15 degree tilt.
- Standard dimensions for wall mount kits are shown in the table on the Unpacking and Installation Guide.

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

- Do not use screws that are longer than the standard dimension or do not comply with the VESA standard screw specifications. Screws that are too long may cause damage to the inside of the TV set.
 - 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.
 - Always have two people mount the TV onto a wall.
 - For 82 inch or larger models, have four people mount the TV onto a wall.
- Providing proper ventilation for your TV**
- When you install your TV and One Connect Box, maintain a distance of at least 4 inches (10 cm) between the TV and One Connect Box with 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.
- One Connect Box Supported Model Only
 - 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.

Wall mount kit not included

Safety Precaution



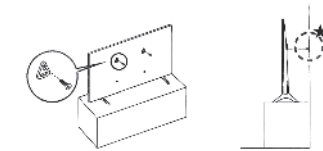
Caution: Pulling, pushing, or climbing on the TV may cause the TV to fall. In particular, do not hang on or destabilize the TV. This action may cause the TV to tip over, causing serious injuries or death. Follow all safety precautions provided in the Safety Flyer included with your TV. For added stability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



WARNING: Never place a television set in an unstable location. The television set may fall, causing serious personal injury or death. Many injuries can be avoided by taking simple precautions such as:

- Always use cabinets or stands or mounting methods recommended by Samsung.
 - Always use furniture that can safely support the television set.
 - Always ensure the television set is not overhanging the edge of the supporting furniture.
 - Always educate about the dangers of climbing on furniture to reach the television set or its controls.
 - Always route cords and cables connected to your television so they cannot be tripped over, pulled or grabbed.
 - Never place a television set in an unstable location.
 - Never place the television set on tall furniture (for example, cupboards or bookcases) without anchoring both the furniture and the television set to a suitable support.
 - Never place the television set on cloth or other materials that may be located between the television set and supporting furniture.
 - Never place items that might tempt to climb, such as toys and remote controls, on the top of the television or furniture on which the television is placed.
- If the existing television set is going to be retained and relocated, the same considerations as above should be applied.
- When you have to relocate or lift the TV for replacement or cleaning, be sure not to pull out the stand.

Preventing the TV from falling

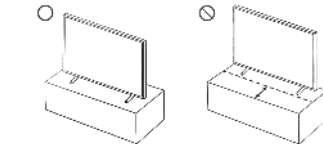


- ★: Wall-anchor (not supplied)
 - Using the appropriate screws, firmly fasten a set of brackets to the wall. Confirm that the screws are firmly attached to the wall.
 - You may need additional material such as wall anchors depending on the type of wall.
 - Using the appropriately sized screws, firmly fasten a set of brackets to the TV.
 - For the screw specifications, refer to the standard screw part in the table on the Unpacking and Installation Guide.
 - Connect the brackets fixed to the TV and the brackets fixed to the wall with a durable, heavy-duty string, and then tie the string tightly.
 - Install the TV near the wall so that it does not fall backwards.Connect the string so that the brackets fixed to the wall are at the same height as or lower than the brackets fixed to the TV.

Precautions when installing the TV with a stand

(The Frame only)

When you install the TV with a stand, avoid placing the stand on the back part of the table surface. Failure to do so may cause the motion sensor at the bottom of the TV not to work properly.



Operation

- 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.
- Store the accessories (remote control, batteries, or etc.) in a location safely out of the reach.
- Do not drop or strike the product. If the product is damaged, disconnect the power cord and contact a service center.
- Do not dispose of remote control or batteries in a fire.
- Do not short-circuit, disassemble, or overheat the batteries.
- CAUTION: 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.
 - After removing the screen protective film, never remove the Polarizing film.
 - If the protective film removal label is not found, the protective film has already been removed.
- WARNING - Do not use liquid fumigators containing chemicals, such as mosquito repellent or air freshener, around the product.
 - If steam comes in contact with the product surface or enters the product, it may cause stains or malfunction.
- WARNING - TO PREVENT THE SPREAD OF FIRE, KEEP CANDLES AND OTHER ITEMS WITH OPEN FLAMES AWAY FROM THIS PRODUCT AT ALL TIMES.

Caring for the TV

- 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, air fresheners, lubricants, or detergents. These chemicals can damage the appearance of the TV or erase the printing on the product.
- 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.

Internet security

Samsung takes a number of steps to protect its Internet-compatible Smart TVs against unauthorized incursions and hacking. For example, certain sensitive communications between the TV and the Internet servers are encrypted. In addition, the TV's operating system has adopted controls to prevent the installation of unauthorized applications.

Although we take steps to protect your Smart TV and personal information, no Internet-connected device or transmission is completely secure. We therefore encourage you to take additional steps to safeguard your TV, secure your Internet connection, and minimize the risk of unauthorized access. These steps are listed below:

- When Samsung releases software updates to improve the security of your TV, you should promptly install these updates. To automatically receive these updates, turn on Auto Update in the TV's menu ( >  Settings > Support > Software Update > Auto Update). When an update is available, a popup message appears on the TV screen. Accept the software download and update by selecting Yes when prompted. Take steps to secure your wireless access point and network. Your access point's manual should provide additional details about how to implement the following measures:
 - Secure your wireless access point's management settings with a unique password to prevent unauthorized changes to security related settings.
 - Implement standard encryption (e.g., WPA2 encryption) on your wireless access point to secure your wireless network signal.
 - Secure access to your wireless network with a hard-to-guess password.
 - Confirm your access point's firewall setting is enabled (if applicable).
 - Make sure that all your Internet-connected devices are behind your network's firewall.
 - If your access point or modem has a standby mode button, use it to disconnect your home network from the Internet when it is not in use.

- Use strong passwords for all your Internet accounts (Netflix, Facebook, etc.).
- If any unexpected messages appear on your TV screen requesting permission to link a device or enable a remote session, do NOT accept.
- Do not visit suspicious websites and do not install any suspicious programs. We recommend that users install only those authorized apps provided by Samsung through Samsung Smart Hub.

01 Connecting the TV to the One Connect Box

(One Connect Box Supported Model only)

For more information about how to connect via the One Connect Box, refer to Unpacking and Installation Guide.



- Do not use the One Connect Box in the upside-down or upright position.
- Take care not to subject the cable to any of the actions below. The One Connect Cable contains a power circuit.



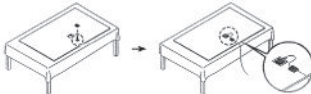
CLASS 1 LASER PRODUCT (The Frame (LS03FA) only)

- Caution - Invisible laser radiation when open. Do not stare into beam.
 - Do not bend the One Connect Cable excessively. Do not cut the cable.
 - Do not place heavy objects on the cable.
 - Do not disassemble either of the cable connectors.
- Caution - Use of controls, adjustments, or the performance of procedures other than those specified herein may result in hazardous radiation exposure.

Using the One Connect cable holder

(S95F, The Frame (LS03FA) only)

You can use the One Connect cable holder to tidy up the cables while installing the wall mount.



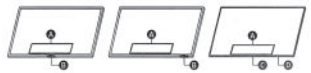
02 Initial Setup

- When you turn on your TV for the first time, it immediately starts the Initial Setup. Follow the instructions displayed on the screen and configure the TV's basic settings to suit your viewing environment.
- You will need a Samsung Account to access our network-based smart services. If you choose not to log in, you will only get a connection to terrestrial TV (applicable to devices with tuners only) and external devices, e.g. via HDMI.
 - When installing the 43LS03F model as a wall mount, it can be installed vertically and used.
 - Some features may not support portrait mode or full screen.
 - The initial setup is optimized for landscape mode.

Using the TV Controller

- You can turn on the TV with the TV Controller button at the bottom of the TV, and then use the Control menu.
- The Control menu appears when the TV Controller button is pressed while the TV is On.
- The position and shape of the buttons at the bottom of the TV may differ depending on the model.
 - The screen may dim if the protective film on the Samsung logo or the bottom of the TV is not removed. If protective film is attached, remove the film.
 - On model LS03FW, the TV Control button / Remote Control Sensor may not be fixed in place and may move. This is not a defect, but part of the design to ensure smooth remote control sensing when a Customizable Frame is installed, which is sold separately.

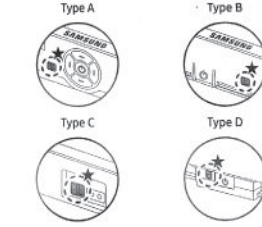
To use a mobile remote control, press the power button at the bottom of the TV to turn it on, and scan the QR code displayed on the screen.



-  Control menu
-  TV Controller button / Remote control sensor / Microphone switch / *Motion Sensor
-  TV Controller button / Remote control sensor
-  Microphone switch

*: The Frame only

How to turn on and off the Microphone



★: On/Off Switch

You can turn on or off the microphone by using the switch at the bottom or rear bottom of the TV. If microphone is turned off, All voice and sound features using microphone are not available.

- This function is supported only in Q8F/QN7*F/QN8*F/QN9*F/QN9**F/S8*F/S9*F/The Frame.
- The position and shape of the microphone switch may differ depending on the model.
- During analysis using data from the microphone, the data is not saved.

03 Troubleshooting and Maintenance

Troubleshooting

For more information, refer to "Troubleshooting" in the User Guide.
(F6***F/H5***F:  >  Settings > Support > Open User guide > Troubleshooting)
(Other models:  >  Settings > Support > Tips and User Guides > Open User guide > Troubleshooting)

If none of the troubleshooting tips apply, please contact a service center.

- This 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 ( >  Settings > Support > Software Update > Update Now or Auto Update).

The TV won't turn on.

- Make sure that the power cord is securely plugged into the product and the wall outlet.
- Make sure that the wall outlet is working and the remote control sensor at the bottom of the TV is lit and glowing a solid red.
- Try pressing the TV Controller button at the bottom of the TV to make sure that the problem is not with the remote control. If the TV turns on, refer to "The remote control does not work."

The remote control does not work.

- Check if the remote control sensor at the bottom of the TV blinks when you press the  button on the remote control.
 - H5***F/F6***F/U7***F/U8***F/QE1: If it does not blink, replace the remote control's batteries. Make sure that the batteries are installed with their poles (+/-) in the correct direction. Alkaline batteries are recommended for longer battery life.
 - Other models: When the remote's battery is discharged, charge the battery using the USB charging port (C-type), or turn over the remote to expose the solar cell to light.
- Try pointing the remote directly at the TV from 5 ft. to 6 ft. (1.5-1.8 m) away.
- If your TV came with a Samsung Smart Remote (Bluetooth Remote), make sure to pair the remote to the TV. To pair a Samsung Smart Remote, press the  and  buttons together for 3 seconds.

Eco Sensor and screen brightness

(except for H5***F, F6***F)

Eco Sensor adjusts the brightness of the TV automatically. This feature measures the light in your room and optimizes the brightness of the TV automatically to reduce power consumption. If you want to turn this off, go to  >  Settings > All Settings > General & Privacy > Power and Energy Saving > Brightness Optimization.

- The eco sensor is located at the bottom of the TV. Do not block the sensor with any object. This can decrease picture brightness.

04 Specifications and Other Information

Specifications

Display Resolution QN9**F: 7680 x 4320 F6***F: 1920 x 1080 H5***F: 1366 x 768 Other models: 3840 x 2160
Sound (Output) H5***F: 10 W F6***F (32"): 10 W, F6***F (40"): 20 W U7***F/U8***F/QE1/QN1EF/Q6F/Q7F/Q8F/QN7*F/ S85F: 20 W QN80FA/QN80FF (100"): 30 W QN80FD/QN85F: 40 W S90F (42"): 20 W, S90F (48"-83"): 40 W QN90F (43"): 20 W, QN90F (50"): 40 W QN90F (55"-115"): 60 W S95F/QN900F: 70 W QN950F: 80 W QN990F (65"-85"): 90 W, QN990F (98"): 120 W LS03FW: 40 W LS03FA (43"-50"): 20 W, LS03FA (55"-65"): 40 W
Operating Temperature 50 °F to 104 °F (10 °C to 40 °C)
Operating Humidity 10 % to 80 %, non-condensing
Storage Temperature -4 °F to 113 °F (-20 °C to 45 °C)
Storage Humidity 5 % to 95 %, non-condensing

Notes

- This device is a Class B digital apparatus.
- For information about the power supply, and more information about power consumption, refer to the information on the label attached to the product.
 - On most models, the label is attached to the back of the TV. (On some models, the label is inside the cover terminal.)
 - On One Connect Box models, the label is attached to the bottom of the One Connect Box.
- To connect a LAN cable, use a CAT 7 (*STP type) cable for the connection. (100/10 Mbps)
 - * Shielded Twisted Pair
- The images and specifications of the Unpacking and Installation Guide may differ from the actual product.
(QN990F, The Frame (LS03FW) only)
- The operation of this product is prohibited on oil platforms, cars, trains, boats, and aircraft, except that operation of this device is permitted in large aircraft while flying above 10,000 feet in the 5.925 - 6.425 GHz band.
- FCC regulations restrict the operation of this product to indoor use only.
- Operation of transmitters in the 5.925 - 7.125 GHz band is prohibited for control of or communications with unmanned aircraft systems.
- Operation of this product shall be limited to indoor use only.

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.

NOTE: The cables mentioned in this manual is not supplied with your unit.

About the Samsung SolarCell Remote (Samsung Smart Remote)

(Batteries not included)

The Accessibility Shortcuts button on your remote provides easy access to the accessibility functions on your TV.

Press and hold the Volume button to display the Accessibility Shortcuts menu.

For battery recycling go to call2recycle.org; or call 1-800-822-8837

RECYCLE RERC 1.800.822.8837

CC/AD

* CC/VD works the same as CC/AD. The marked name can be changed to CC/AD.

Solar Cell

Expose to light when the remote is not in use. This will extend the remote's operating time.

USB port (C-type) for charging

Used for quick charging. The LED on the front will light when charging. When the battery is fully charged, the LED will turn off.

- The USB Cable is not provided.

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Fire or explosion may occur, resulting in damage to the remote control or personal injury.

- Do not apply shock to the remote control.
- Be careful not to let foreign substances such as metal, liquid, or dust come in contact with the charging terminal of the remote control.
- When the remote control is damaged or you smell smoke or burning fumes, immediately stop operation and contact a service center.
- Do not arbitrarily disassemble the remote control.
- Be careful not to let infants or pets suck or bite the remote control. Fire or explosion may occur, resulting in damage to the remote control or personal injury.

NOTE: The remote control vary depend of model: The buttons on the remote control may have a different name or location than the remote control shows in this manual.

Button	Description
(Power)	Press to turn the TV on or off. For The Frame model, When watching TV, press to switch to Art mode. In Art mode, press to switch to the Home screen. Press and hold to turn off the TV completely.
MIC / LED	Used as MIC when using voice recognition with the remote control. When charging the remote control via the USB port, the LED is lit if charging is in progress. When charging is complete, the LED is turned off. Do not impact the MIC hole or use a sharp object to poke into the hole.
(Click to Search)	If this button is pressed while watching a broadcast, users are provided with recommendations related to the current content. - Types of recommendations may differ, depending on the content provider. - This function may not be supported depending on the model or geographical area.
(Voice Assistant)	Runs Voice Assistant. Press and hold the button, say a command, and then release the button to run Voice Assistant. - The supported Voice Assistant's languages and features may differ by geographical region. - Keep the remote more than 0.6 inches (15.24 mm) from your face when using and speaking to Voice Assistant through the mic on the remote.
(Settings - Number - Color button)	You can access Settings menu / virtual numeric pad / Color buttons / Option pad / SmartThings app directly. - Accessing the SmartThings app using this button may not be supported, depending on the model. - Use this button to access additional options that are specific to the feature in use. - Press to bring up the virtual numeric pad on the screen. Use the numeric keypad to enter numeric values. Select numbers and then select Done or Enter Number to enter a numeric value. Use to change the channel, enter a PIN, enter a ZIP code, etc.
Directional button (up, down, left, right)	Use to navigate the menu or move the focus to highlight items on the Home Screen.
Select	Selects or runs a focused item. When pressed while you are watching a broadcast program, detailed program information appears.
(Return)	Press to return to the previous menu. When pressed for 1 second or more, the running function is terminated. When pressed while you are watching a program, the previous channel appears.
(Smart Hub)	Press to switch to the Home Screen. If you press this button for more than 1 second, the same function as when pressing the button is achieved.
(Play/pause)	When pressed, the playback controls appear. Using these controls, you can control the media content that is playing. To use Game Bar, press and hold the button in Game Mode. Game Bar may not be supported depending on the model or geographical area.
+ / - (Volume)	Move the button up or down to adjust the volume. To mute the sound, press the button. may not be present, depending on the model.
^ / v (Channel)	Move the button up or down to change the channel. To see the Guide screen, press the button. When pressed for 1 second or more, the Channel List screen appears. Press and hold the button up or down to quickly change the channel.
Launch app button	Launch the app indicated by the button. Available apps may differ depending on the geographical area or contents provider.
+ (Pairing)	If the Samsung Smart Remote does not pair to the TV automatically, point it at the front of the TV, and then press and hold the and buttons simultaneously for 3 seconds or more.

- Use the Samsung Smart Remote less than 20 feet (6 m) from the TV. The usable distance may vary with the wireless environmental conditions.
- The images, buttons, and functions of the Samsung Smart Remote may differ with the model or geographical area.
- The Universal Remote function operates normally only when you use the Samsung Smart Remote that comes with the TV.
- It is recommended to use an original Samsung charger. Otherwise, it may cause performance degradation or failure of the product. In this case, the warranty service is not applicable.
- When the remote control does not work due to low battery, charge it by using the USE-C type port.
- For specific functions of each button on the Samsung Smart Remote, access the Remote Control Guide > left directional button > Settings > All Settings > Support > Tips and User Guides > Remote Control Guide).

Using Accessibility Functions (may differ with model)

Accessing your TV's accessibility functions

The Accessibility Shortcuts button on your remote provides easy access to the accessibility functions on your TV.

- Press and hold the Volume button to display the Accessibility Shortcuts menu.
- Some functions may not appear depending on the access method.
- These functions may not be supported depending on the model or geographical area.

Voice Guide

You can activate voice guides that describe the menu options aloud to aid the visually impaired. To activate this function, set Voice Guide to On. With Voice Guide on, the TV provides voice guides for channel change, volume adjust, information on current and upcoming programs, schedule viewing, other TV functions, various content in the Web Browser, and in Search.

- You can configure the volume, speed, pitch, and level of the Voice Guide.
- The Voice Guide is provided in the language that is specified on the Language screen. English is always supported. However, some languages are not supported by Voice Guide even though they are listed in the Language screen.

Audio (Video) Description

You can activate an audio guide that provides an audio description of video scenes for the visually impaired. This function is only available with broadcasts that provide this service.

Audio Subtitles

This feature audibly reads captions displayed on video content. You can change the volume or speed of audible captions.

Auto Picture Off

Turn off the TV screen and provide only sound to reduce overall power consumption. When you press any button on the remote control with the screen off, the TV screen is returned to on.

Magnification

Enlarge the screen to make the picture or text bigger. You can adjust the zoom level or move the zoom area.

High Contrast

You can change major service screens to white text on a black background or change the transparent TV menus to opaque so that text can be more easily read. To activate this function, set High Contrast to On.

Relumino Mode

This feature increases the contrast and brightness of the screen and emphasizes the outlines of images, so that viewers with low vision can see the screen more clearly.

Together Mode

Shows the screen displayed when Relumino Mode is turned on and the screen displayed when the mode is turned off, side by side simultaneously.

Zoom Menu and Text

You can enlarge the size of the font on the screen. To activate, set Zoom Menu and Text to On.

Grayscale

You can change the color of the TV screen to a black and white tone to sharpen blurred edges caused by colors.

- If Grayscale is on, some Accessibility menus are not available.

Color Inversion

You can invert the colors of the text and background for the setting menus displayed on the TV screen to make it easier to read them.

- If Color Inversion is on, some Accessibility menus are not available.

SeeColors Mode

This feature helps users with color blindness experience richer colors. Use this feature to customize the colors for your unique viewing conditions, to experience richer colors on the screen.

Learn TV Remote

This function helps individuals with a visual impairment to learn the positions of the buttons on the remote control. When this function is activated, you can press a button on the remote control and the TV will tell you its name. Press the (Return) button twice to exit Learn TV Remote.

Learn Menu Screen

Learn the menus on the TV screen. Once enabled, your TV will tell you the structure and features of the menus you select.

Caption

Set Caption to On to watch programs with the captions displayed.

- Captions are not displayed by programs that do not support captions.
- This function has no relationship with the features for controlling subtitles of DVD or Blu-ray players. To control DVD or Blu-ray subtitles, use the subtitle feature of the DVD or Blu-ray player and the player's remote control.

Auto Caption Position

Automatically adjust the caption position.

Separate Closed Caption

You can display the caption in the area separated from the broadcast screen.

Sign Language Zoom

You can zoom in the sign language screen when the program you are watching provides it. First, set Sign Language Zoom to On, and then select Edit Sign Language Zoom to change the position and magnification of the sign language screen.

Sign Language Guide

Provides a description of menu items with sign language.

Learn Gesture Functions

Check out how to use Gesture functions.

Multi-output Audio

You can turn on the TV speaker and a Bluetooth device at the same time. When this function is active, you can set the volume of the Bluetooth device higher than the volume of the TV speaker.

Slow Button Repeat

You can configure the operation speed of the remote control buttons so that they slow down when you continually press and hold them. Set Slow Button Repeat to On.

Auto Menu Sort

Automatically sorts your frequently used menu items.

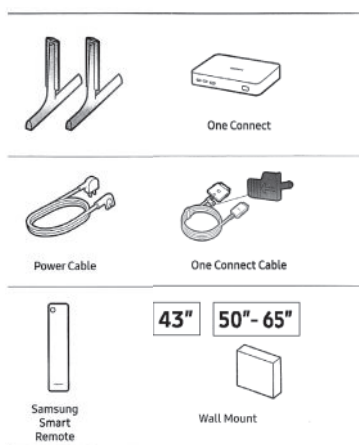
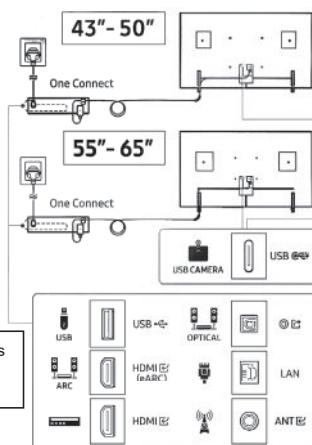
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Unpacking and Installation Guide

Please Read this guide carefully before using the device and keep it for future reference.

The actual number of ports may have a different name or location.



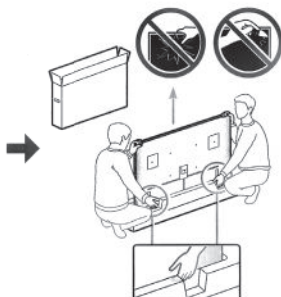
Accessory type and quantity may vary depending on the model.

1

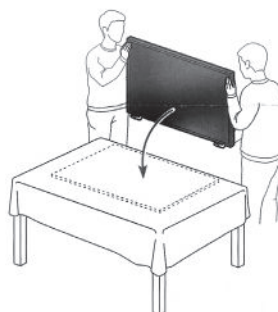
43" 50"-55"



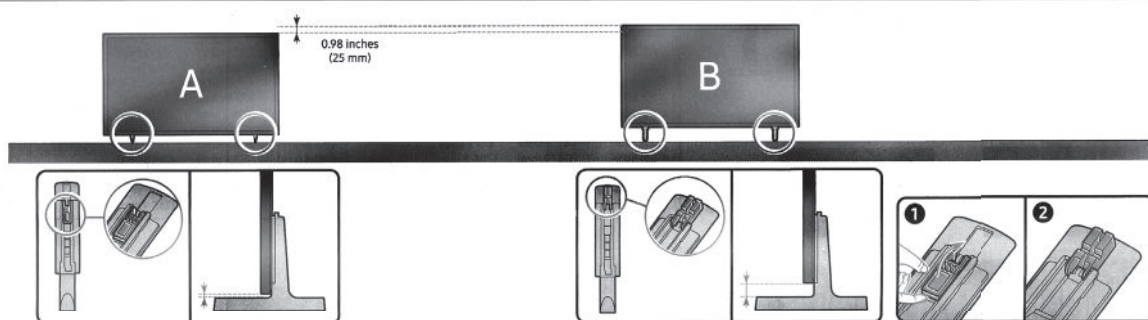
65"



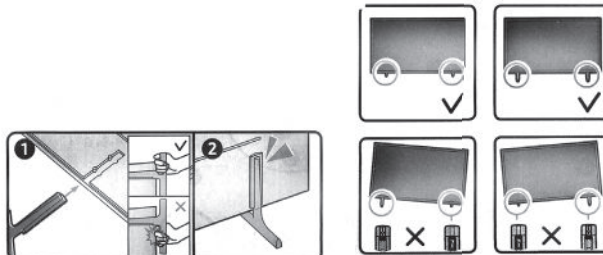
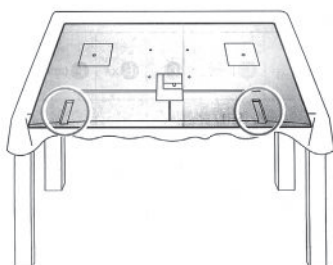
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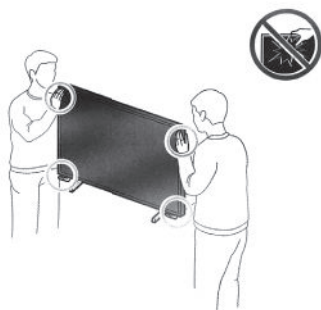
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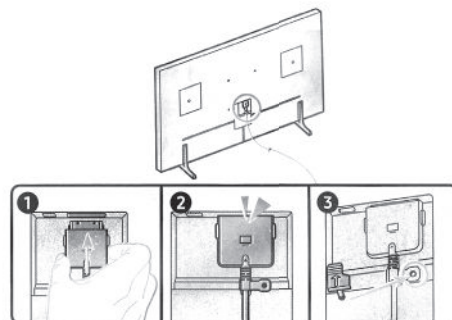
4



5

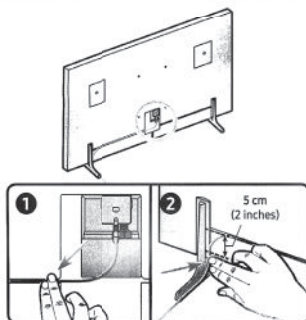


6

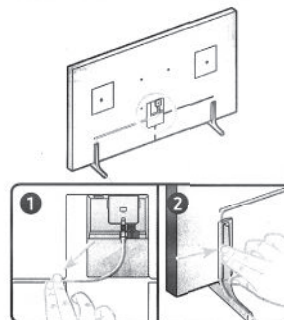


7

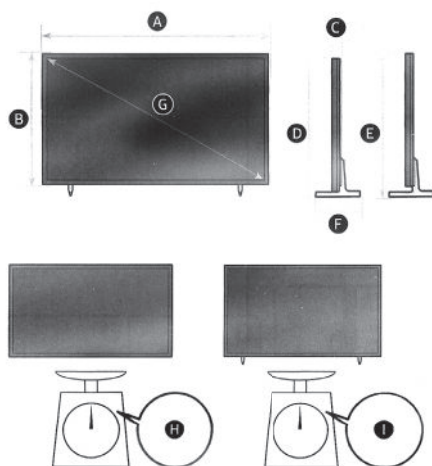
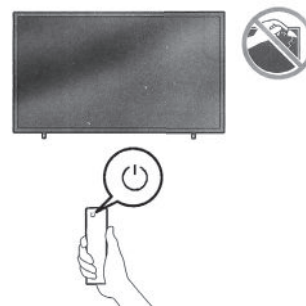
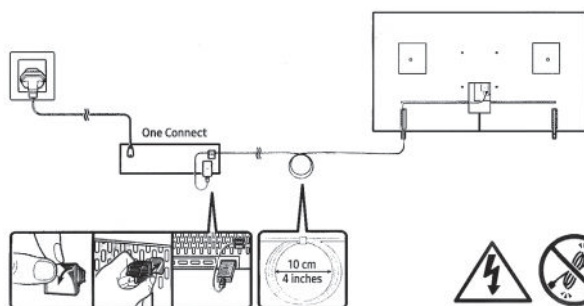
43"- 50"



55"- 65"



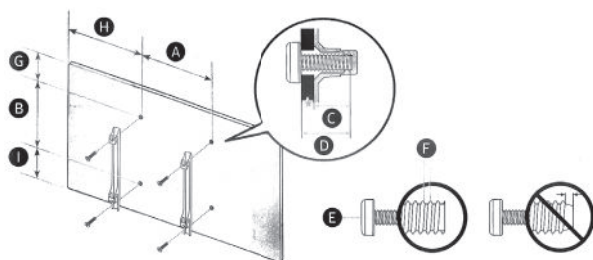
8



NOTE: The images shown in this manual are for illustrative purposes only and may be subject to change, the actual descriptions of control panel and their locations may vary depending on the model.

	A	B	C	D	E	F	G	H	I
43LS03D 43LS03F	38.2 inches (969.5 mm)	22.0 inches (557.8 mm)	1.0 inches (24.9 mm)	23.3 inches (591.9 mm)	24.3 inches (616.9 mm)	7.7 inches (196.8 mm)	42.5 inches	19.0 lbs (8.6 kg)	19.6 lbs (8.9 kg)
50LS03D 50LS03F	44.3 inches (1124.1 mm)	25.4 inches (644.9 mm)	1.0 inches (24.9 mm)	26.7 inches (679.2 mm)	27.7 inches (704.2 mm)	9.0 inches (227.8 mm)	49.5 inches	26.0 lbs (11.8 kg)	26.9 lbs (12.2 kg)
55LS03D 55LS03F	48.7 inches (1237.9 mm)	27.9 inches (708.8 mm)	1.0 inches (24.9 mm)	29.3 inches (743.4 mm)	30.3 inches (768.4 mm)	9.0 inches (227.8 mm)	54.6 inches	37.3 lbs (16.9 kg)	38.1 lbs (17.3 kg)
65LS03D 65LS03F	57.4 inches (1456.8 mm)	32.8 inches (831.9 mm)	1.0 inches (24.9 mm)	34.2 inches (868.9 mm)	35.2 inches (893.9 mm)	10.3 inches (260.9 mm)	64.5 inches	49.4 lbs (22.4 kg)	50.3 lbs (22.8 kg)

*: 0-9, A-Z



	VESA A x B (mm)	C (mm)	D	E x4	F (mm)	G (inches)	H (inches)	I (inches)			
43LS03D 43LS03F	200 x 200	9-11	C + ★	M8	1.25	7.6	15.1	6.5			
50LS03D 50LS03F		10-12				8.3	18.2	9.2			
55LS03D 55LS03F						400 x 300					9.5
65LS03D 65LS03F								10.5	20.8	10.4	

*: 0-9, A-Z

★: Wall-Mount Bracket

