

SAMSUNG

Simple User Guide

Thank you for purchasing this Samsung product.

To receive more complete service, please register your product at www.samsung.com

Model _____ Serial No. _____

The figures and illustrations in this Simple User Guide are provided for reference only and may differ from the actual product appearance.

The product design and specifications may change without notice.

Contact SAMSUNG WORLD WIDE

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

Country/Region	Samsung Service Centre ☎	Website
SAUDI ARABIA	8002474357 (08:00 – 20:00 HELP) From Inside Saudi Arabia +965112614718 From outside Saudi Arabia (Call charges may be applied) Digital services (24/7 HELP)	www.samsung.com/sa_en/support (English) www.samsung.com/sa/support (Arabic)
PAKISTAN	0800-Samsung (7267864)	www.samsung.com/pk/support
TUNISIA	80100 012	www.samsung.com/n_africa/support
U.A.E	800-SAMSUNG (800 - 726 7864)	
OMAN	800-SAM CS (800-726277)	
KUWAIT	183-CALL (183-2255)	www.samsung.com/ae/support (English) www.samsung.com/ae_ar/support (Arabic)
BAHRAIN	8000-GSAM (8000-4726)	
QATAR	800-CALL (800-2255)	
TÜRKİYE	444 77 11	www.samsung.com/tr/support
JORDAN	0800-22273 06-577-7444 WhatsApp +962-79-777-7421	
LEBANON	1598 WhatsApp +962-79-777-7421	www.samsung.com/levant/support
IRAQ	80010080 WhatsApp +962-79-777-7421	



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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, aerial 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.

01 What's in the Box?

Make sure the following items are included with your TV. If any items are missing, contact your dealer.

- Simple User Guide
- Warranty Card / Regulatory Guide (Not available in some locations)
- *Samsung Smart Remote
- *Remote Control & Batteries
- *TV Power Cord
- *Wall Mount Adapter x 2
- *CI Card Adapter (Depending on the country and model)
- **One Connect Box
- **One Connect Box Power Cord
- **One Connect Cable x 2
- **One Connect cable holder (for wall mount)
- **One Connect Box
- **One Connect Box Power Cord
- **One Connect Cable
- Web Camera / Lens Cover / Pogo Gender (QN95D Series only)

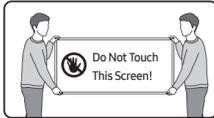
*: Some of the items specified above may not be included in the package, depending on the model or geographical area.
: QN8D, QN9**D, S95D Series
***: The Frame Series

- The type of battery may vary depending on the model.
- The items' colours and shapes may vary depending on the models.

- Cables not included can be purchased separately.
- Check for any accessories hidden behind or in the packing materials when opening the box.



Warning: Screens can be damaged from direct pressure when handled incorrectly. We recommend lifting the TV at the edges, as shown. For more information about handling, refer to the Unpacking and Installation Guide came with this product.



02 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.



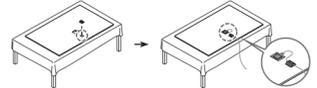
CLASS 1 LASER PRODUCT (The Frame Series only)

- 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

(QN8**D, QN9**D, S95D Series only)

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



Before Reading This Simple User Guide

This TV comes with this Simple User Guide and an embedded User guide (☰ > ≡ (left directional button) > ⚙️ Settings > Support > Open User guide).

On the website (www.samsung.com), you can download the manuals and see its contents on your PC or mobile device.

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 mains lead, the product MUST have a reliable connection to protective earth (ground).
	AC voltage: Rated voltage marked with this symbol is AC voltage.
	DC voltage: Rated voltage marked with this symbol is DC voltage.
	Caution. Consult instructions for use: This symbol instructs the user to consult the Simple User Guide for further safety related information.

Power

- Do not overload wall outlets, extension cords, or adapters beyond their voltage and capacity. It may cause fire or electric shock.
Refer to the power specifications section of the manual or the power supply label on the product for voltage and amperage information.
- 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.
- Never insert anything metallic into the open parts of this apparatus. This may cause 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 Samsung service centre.
- To protect this apparatus from a lightning storm, or to leave it unattended and unused for a long time, be sure to unplug it from the wall outlet and disconnect the antenna or cable system.
 - 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.
- 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. To ensure you can unplug this apparatus quickly if necessary, make sure that the wall outlet and power plug are readily accessible.

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 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 moisture.
- Be sure to contact an authorised Samsung 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 airport, a train station, etc. Failure to do so may lead to serious damage to the 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.

- To order the Samsung wall mount kit, contact Samsung service centre.
- 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 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.
- 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 area.)
- 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 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.

Safety Precaution

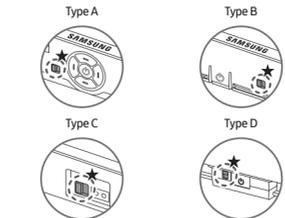


Caution: Pulling, pushing, or climbing on the TV may cause the TV to fall. In particular, do not hang on or destabilise the TV. This action may cause the TV to tip over, causing serious injuries or death. Follow all safety precautions provided in the Safety Flyer included with your TV. For added stability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

How to turn on and off the Microphone



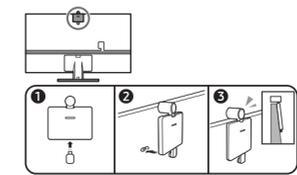
★ : On/Off Switch

- 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 Q7*D/Q8*D/QN8*D/QN9*D/QN8**D/QN9**D/S8*D/S9*D/The Frame Series.
- 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.

Connecting the camera to the product

(QN95D Series only)

When you connect a camera, you can use home workouts, and other new features with the camera.



Resolution	1920 x 1080, 30 fps (FHD)
Automatic lighting correction	YES
Viewing angle	85 °

04 Troubleshooting and Maintenance

Troubleshooting

For more information, refer to "Troubleshooting" in the User guide.

☰ > ≡ (left directional button) > ⚙️ Settings > Support > Open User guide > Troubleshooting

If none of the troubleshooting tips apply, please visit "www.samsung.com" and click Support or contact the Samsung service centre.

- 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 (☰ > ≡ (left directional button) > ⚙️ 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.
 - DU7 Series (except for DU77** model): 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 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

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 > ≡ (left directional button) > ⚙️ Settings > All Settings > General & Privacy > Power and Energy Saving > Brightness Optimisation.

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

05 Specifications and Other Information

Specifications

Display Resolution
QN8**D/QN9**D Series: 7680 x 4320
Other models: 3840 x 2160

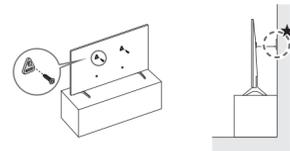
Model Name
UA43DU7000 UA50DU7000 UA55DU7000 UA60DU7000 UA65DU7000 UA70DU7000 UA75DU7000 UA85DU7000 UA43DU7700 UA50DU7700 UA55DU7700 UA65DU7700 UA75DU7700 UA85DU7700 UA43DU8000 UA50DU8000 UA55DU8000 UA65DU8000 UA75DU8000 UA85DU8000 UA50DU8100 UA55DU8100 UA65DU8100 UA50DU8500 UA55DU8500 UA65DU8500 UA75DU8500 UA85DU8500 UA98DU9000 QA50QE1D QA55QE1D QA65QE1D QA75QE1D QA50Q60D QA55Q60D QA65Q60D QA75Q60D QA85Q60D QA55Q70D QA65Q70D QA75Q70D QA85Q70D QA50Q80D QA55Q80D QA65Q80D QA75Q80D QA85Q80D QA55QN85D QA65QN85D QA75QN85D QA85QN85D QA55QN87D QA65QN87D QA75QN87D QA85QN87D QA43QN90D QA50QN90D QA55QN90D QA65QN90D QA75QN90D QA85QN90D QA98QN90D QA55S90D QA65S90D QA77S90D QA83S90D QA55S95D QA65S95D QA77S95D QA65QN800D QA75QN800D QA85QN800D QA65QN900D QA75QN900D QA85QN900D QA43LS03D QA50LS03D QA55LS03D QA65LS03D QA75LS03D QA85LS03D

- 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 the 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.

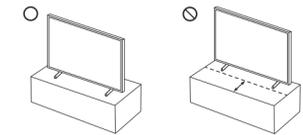
- WARNING - TO PREVENT THE SPREAD OF FIRE, KEEP CANDLES AND OTHER ITEMS WITH OPEN FLAMES AWAY FROM THIS PRODUCT AT ALL TIMES.

- 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 Series 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 Samsung service centre.
- Do not dispose of remote control or batteries in a fire.
- Do not short-circuit, disassemble, or overheat the batteries.
- After removing the screen protective film, never remove the Polarising film.
 - If the protective film removal label is not found, the protective film has already been removed.
- 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.
- 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.

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.

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.

Recommendation - Jordan Only



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

The official 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.

