

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
HONG KONG	3698 4698	www.samsung.com/hk/support (Chinese) www.samsung.com/hk_en/support (English)
MACAU	0800 333	www.samsung.com/hk/support (Chinese) www.samsung.com/hk_en/support (English)



BN68-23449A-00

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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)
- Antenna adapter
- *Samsung Smart Remote
- *Remote Control & Batteries
- *Standard Remote Control & Batteries
- *TV Power Cord
- *Wall Mount Adapter x 2
- *Slim Power Cord
- **Power Box
- **Power Box Cable x 2
- **C-type Power Adapter
- **C to C Cable
- **Wireless One Connect Box
- **One Connect Box
- **One Connect Box Power Cord
- **One Connect Cable x 2
- **One Connect cable holder (for wall mount)

*: Some of the items specified above may not be included in the package, depending on the model or geographical area.
*: Some components may not be provided, depending on the One Connect connection method (wired or wireless connection).
*: The number of One Connect cables provided may differ depending on the model.
• 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.
⚠ **Note:** Insert the power cord securely to prevent loosening from the TV.

Before Reading This Simple User Guide

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

- 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.

Other Cautions

- The actual appearance of the TV may differ from the images in this manual, depending on the model.
- Be careful when you touch the TV. Some parts can be warm or hot.

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:

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/QEF1: 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

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

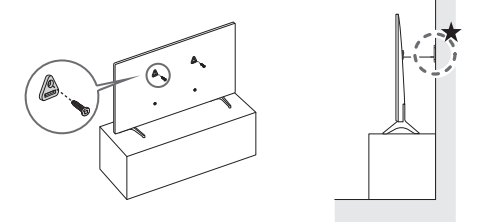
Eco Sensor adjusts the brightness of the TV automatically. This feature measures the light in your room and optimises the brightness of the TV automatically to reduce power consumption. If you want to turn this off, go to ⏮ > left directional button > ⚙ Settings > All Settings > General & Privacy > Power 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.

- 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)
1. 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.
- 2. 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.

05 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: 10 W U8***F/QN1EF/QEF1/Q7F/Q8F/QN7*F/S85F: 20 W S90F (42"): 20 W QN80F: 30 W QN85F/S90F (48"-83"): 40 W QN90F (43"): 20 W, QN90F (50"): 40 W QN84F/QN90F (55"-98"): 60 W S95F/QN900F: 70 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
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

Notes

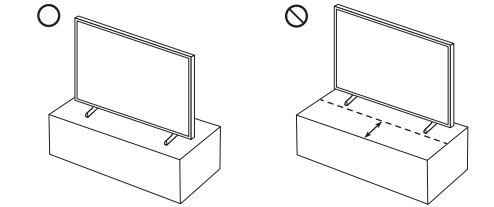
- This device is a Class B digital apparatus.
- For information about the power supply, and more information about power consumption, refer to the information on the label attached to the product.
 - On most models, the label is attached to the back of the TV. (On some models, the label is inside the cover terminal.)
 - On One Connect Box models, the label is attached to the bottom of the One Connect Box.
- The images and specifications of the Unpacking and Installation Guide may differ from the actual product.

- 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 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.



03 Initial Setup

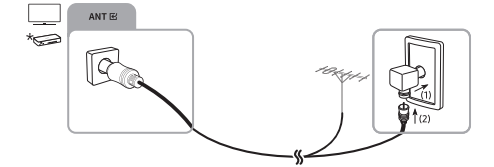
When you turn on your TV for the first time, it immediately starts the Initial Setup. Follow the instructions displayed on the screen and configure the TV's basic settings to suit your viewing environment.

- 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 optimised for landscape mode.

Connecting the antenna adapter

Connect the provided antenna adapter to an antenna terminal on the wall, and then connect the antenna cable, which is connected to ANT ⚡ on the TV, to the antenna adapter.

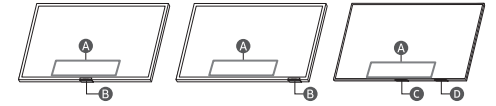
The connected antenna adapter prevents overload that may occur due to potential difference between the antenna terminal on the wall and the antenna cable, consequently being able to prevent product damage or fire.
• Be sure to use the provided antenna adapter.
• The method for connecting the antenna adapter and the markings on the antenna terminals may differ depending on the model and geographical region.
• If you use the antenna adapter where antenna signals are weak, the screen may become blurry.



*: One Connect Box Supported Model Only
– The image on your TV may differ from the image above depending on the model and geographical area.

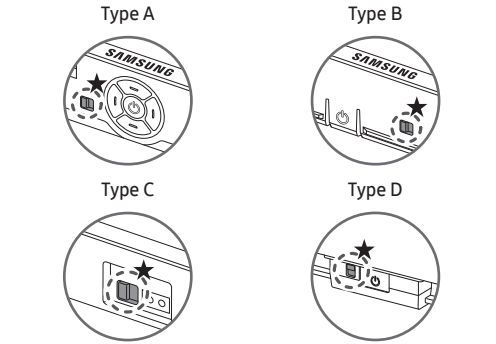
Using the TV Controller

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 detached. 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.



- 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/QN1EF/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.

- The screen size on the energy label and package may have the tolerance within ±1 cm.
- To connect a LAN cable, use a CAT 7 (*STP type) cable for the connection. (100/10 Mbps)
* Shielded Twisted Pair
- Operation of this product shall be limited to indoor use only.
(QN900F, QN950F, QN990F, The Frame (LS03FW) only)
• An administration fee may be charged in the following situations:
(a) An engineer is called out at your request, but it is found that the product has no defect (i.e., where the user guide has not been read).
(b) You bring the unit to the Samsung service centre, but it is found that the product has no defect (i.e., where the user guide has not been read).
- You will be informed of the administration fee amount before a technician visits.

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.

SAMSUNG

簡易使用者指南

感謝您選購 Samsung 產品。
如需更完整的服務，請至 www.samsung.com 為您的產品註冊。
型號 _____ 序號 _____



本 簡易使用者指南 中的圖解與插圖僅供參考，且與實際產品外觀可能有所差異。產品設計與規格可能隨時變更，恕不另行通知。

請洽詢 Samsung world wide

若您對於 Samsung 產品有任何疑問或評論，請洽詢 Samsung 客服中心。

國家/地區	Samsung 客服中心 ☎	網站
HONG KONG	3698 4698	www.samsung.com/hk/support (Chinese) www.samsung.com/hk_en/support (English)
MACAU	0800 333	www.samsung.com/hk/support (Chinese) www.samsung.com/hk_en/support (English)

閱讀本簡易使用者指南前

本電視隨附本簡易使用者指南和嵌入式使用者指南。
(F6***F/H5***F:  > 向左方向按鈕 > **設定 > 支援 > 開啟使用者指南**)
(其他型號:  > 向左方向按鈕 > **設定 > 支援 > 貼士和使用者指南 > 開啟使用者指南**)
在網站 (www.samsung.com) 上，您可以下載手冊並在您的 PC 或流動裝置上查看其內容。

警告！重要安全指示

在使用電視前，請先閱讀安全指示。請參照下表中有關您的 Samsung 產品的符號解說。

注意	
觸電風險。請勿開啟。	
注意：為了減少電擊的危險，切勿卸下護蓋（或後蓋）。裝置內沒有使用者可維修的部件。請交由合格的技術人員進行所有維修工作。	
	此符號表示內有高電壓。以任何方式與本產品內部之任何部件接觸均可導致危險。
	此符號表示本產品隨附關於操作與維護的重要說明文件。
	II 類產品：此標誌指出無需安全連接地電。如果附帶電源線的產品上面找不到這個符號，該產品必須連接可靠的保護性接地線（接地）。
	AC 電壓：以此標誌標記的最高電壓為 AC 電壓。
	DC 電壓：以此標誌標記的最高電壓為 DC 電壓。
	注意。請參閱使用說明：此符號指示使用者查閱簡易使用者指南以取得進一步的安全相關資訊。

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電視保養

- 先從電源插座拔下電源線，然後使用乾燥的軟布擦拭本產品。切勿使用任何化學製品，如蠟、苯、酒精、稀釋劑、殺蟲劑、空氣清新劑、潤滑劑或清潔劑。這些可能會損害產品外觀或擦掉產品上的印刷內容。
- 電視的外部 and 螢幕可能會在清潔時遭到刮傷。請小心使用軟布擦拭外部和螢幕，以防刮傷。
- 請勿直接在電視上噴灑水或任何液體。任何滲入產品中的液體都可能导致故障、火災或電擊。

01 盒中內容物

請確定您的電視隨附下列物品。如有任何缺件，請聯絡您的經銷商。

- 簡易使用者指南
- 保固卡 / 法規指南（部分地區不適用）
- 天線隔離器
- *三星智能遙控 (Samsung Smart Remote)
- *遙控器和電池
- *標準遙控器 & 電池
- *電視電源線
- *壁掛架轉接器 x 2
- *細長型電源線
- **電源盒
- **電源盒線纜 x 2
- **C 型電源轉接器
- **C 至 C 線纜
- **Wireless One Connect 盒
- **One Connect 盒
- **One Connect 盒電源線
- **One Connect 纜線 x 2
- **One Connect 纜線整理環（供壁掛架使用）

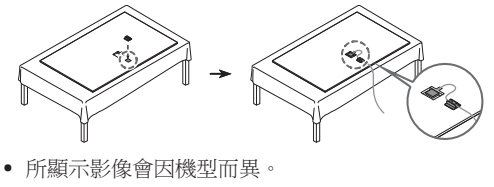
- *：部分上述項目可能沒有隨附，視乎型號或地理區域而定。
- **：根據 One Connect 的連接方式（有線或無線連接），部分組件可能並未隨附。
- **：所提供的 One Connect 線纜數量可能因型號而異。
- 電池類型可能依型號而異。
- 物品的顏色和形狀可能因型號而異。
- 連接線須獨立購買。
- 開啟包裝盒時，檢查隱藏在背後或放在包裝物料中的配件。
- △ **備註：**安全插入電源線，以免電源線從電視鬆脫。



使用 One Connect 纜線整理環

(僅適用於 S95F, The Frame (LS03FA))

在安裝壁掛架時，可以使用 One Connect 纜線整理環來整理纜線。



- 所顯示影像會因機型而異。

02 連接電視與 One Connect 盒

（只限支援 One Connect 盒的型號）

如需如何透過 One Connect 盒連接的相關詳細資訊，請參閱「Unpacking and Installation Guide」。

- 使用 One Connect 盒時，請勿將它上下顛倒或直立放置。
- 處理電纜時請小心，盡量避開以下操作。One Connect 纜線含電源電路。



1 類雷射產品（僅適用於 The Frame (LS03FA)）

- 小心。開啟時會釋放不可見的雷射輻射。不要盯著光束。
- 不要過度彎曲 One Connect 纜線。不要切割電纜。
- 不要在連接線上放置重物。
- 不要拆解電纜任一接頭。
- 注意：使用不在此列明的控制、調整或執行程序，可能會釋放有害輻射。

03 初始設定

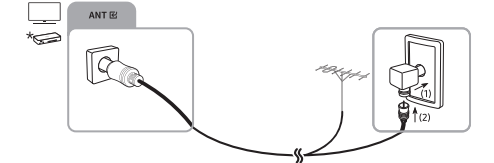
第一次開啟電視時，電視會立即開始初始設定。遵循螢幕上顯示的指示，並配置電視的基本設定以符合您的觀看環境。

- 您需要有 Samsung 帳號才能使用網絡為本的智能服務。如果您選擇不登入，就只能以連接地面電視（只適用於有調諧器的裝置）及外部裝置 (例如透過 HDMI)。
- 安裝 43LS03F 型號壁掛架時，可以垂直安裝和使用。
- 安裝 43LS03F 型號壁掛架時，可以垂直安裝和使用。
- 部分功能可能不支援直向模式或全螢幕。
- 初始設定已最佳化為橫向模式。

天線轉接器連接方法

將提供的天線轉接器連接到牆上的天線端子，然後將接到電視 ANT 的天線纜線連接到天線轉接器。連接天線轉接器可防止因為牆上天線端子和天線纜線間的潛在差異所產生的過載，進而預防產品損壞或者發生火災。

- 務必使用所提供的天線轉接器。
- 連接天線轉接器的方式和天線端子上的標記可能依型號和地理區域而有所不同。
- 如果使用天線轉接器而天線訊號弱，畫面可能會變得模糊不清。



- *：只限支援 One Connect 盒的型號
- 您電視上的圖像與上方圖像可能有所不同，依型號和地理區域而定。

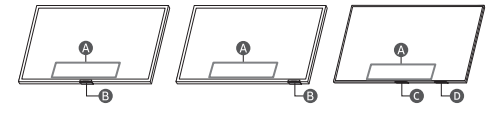
電源

- 不要使牆上插座、延長線或轉接器超出其電壓及容量負荷。否則可能引發火災或電擊。請參閱手冊的電源規格一節，或產品電源供應器標籤上的電壓及安培數資訊。
- 對於電源線的佈線，應避免電源線可能被踩踏或被附近物體擠壓。特別留意插頭、轉接器以及電源線從裝置伸出之處。
- 切勿將任何金屬物插入本裝置的開口處，這可能會引發電擊。
- 為避免電擊，切勿碰觸裝置的內部。只有合格的技術人員可以打開本裝置。
- 插入電源線時務必牢平插入到底。拔出電源線時，務必抓住電源插頭再從插座中拔出。請勿拉扯電源線以拔出插頭，切勿在手沾濕的情況下觸摸電源線。
- 如果此設備無法正常運作，尤其是如果出現任何異常聲音或氣味，請立即將插頭拔除並與授權的經銷商或 Samsung 服務中心聯絡。
- 為了保護本裝置免於受到閃電暴風雨襲擊，或長期不使用本裝置時提供保護，務必從牆上插座拔下電源線，以及中斷與天線或纜線系統的連接。
- 累積的灰塵可能造成會電擊、漏電，或因電線走火造成火災，或者使絕緣體老化。
- 請只使用適當接地的插頭和插座。
- 接地不良可能造成觸電或裝置損壞。（僅限於 I 類設備）
- 如要完全關閉此設備，請拔除牆上插座。為確保您能夠快速拔除此設備 (如有需要，請確保您易於接觸牆上插座和插頭)。
- 安裝壁掛架組件時，建議您緊固所有四顆 VESA 螺絲。

使用電視控制器

您可以使用電視底部的**電視控制器**按鈕開啟電視，然後使用**控制功能表**。在電視開啟狀態下按**電視控制器**按鈕後，就會顯示**控制功能表**。

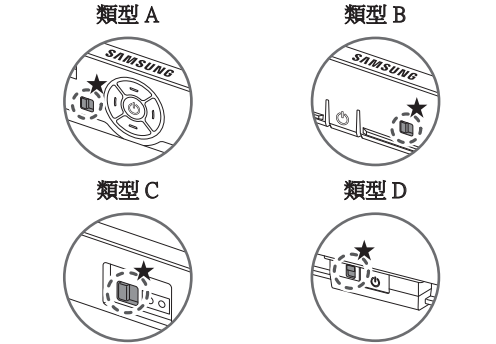
- 電視底部的按鈕位置和形狀可能依型號而定。
- 如果 Samsung 標誌或電視底面的保護膜未拆掉，螢幕可能變暗。如有保護貼，請移除保護貼。
- 在 LS03FW 機型上，電視機控制按鈕 / 遙控感應器可能未固定位置，因此會移動。此現象並非產品故障，實為設計的一部份，旨在保證遙控器在安裝 Customizable Frame（需另行購買）時感應順暢。



- 控制功能表**
- 電視控制器**按鈕 / **遙控器感應器** / **麥克風開關** / ***Motion Sensor**
- 電視控制器**按鈕 / **遙控器感應器**
- 麥克風開關**

*: 僅適用於 The Frame

如何開啟和關閉麥克風



★：開/關制

您可以使用電視底部或後方底部的開關來打開或關閉麥克風。如果麥克風已關閉，所有麥克風的語音和聲音功能將無法使用。

- 僅 Q8F/QN1EF/QN7*F/QN8*F/QN9*F/QN9*F/S8*F/S9*F/The Frame 支援此功能。
- 麥克風的位置和形狀可能依型號而異。
- 在使用麥克風的資料進行分析期間，不會儲存該資料。

安裝

- 切勿將本裝置放在靠近暖氣設備或耐熱器物的地方，或者陽光直射的地方。
- 切勿將包含水的器具（花瓶等）放在本裝置上面，因為如此可能會導致火災或電擊。
- 切勿讓本裝置淋到雨或受潮。
- 若要在灰塵多、高溫或低溫、高濕度、含化學物質的環境中，以及機場或火車站等全天候使用的地方安裝裝置，請務必聯絡授權的三星服務中心以取得相關資訊。否則，可能會導致您的裝置嚴重損壞。
- 切勿讓裝置滴到或灑到水。

將電視安裝於牆上

- 若要將此產品安裝在牆上，請完全遵照製造商建議的方式安裝。若未以正確的方式安裝，電視可能會滑動或墜落，因而造成兒童或成年人受到嚴重傷害，以及使電視受到嚴重的損毀。

- 若要訂購 Samsung 壁掛架組件，請聯絡 Samsung 服務中心。
- 若您選擇自行安裝壁掛架，對於因此造成的任何產品損壞或人身傷害，Samsung Electronics 概不負責。
- 若使用非 VESA 或非指定壁掛架，或因消費者未遵守產品安裝指示而造成產品損毀或人身傷害，Samsung 不負任何責任。
- 您可以將壁掛架安裝在與地板垂直的實心牆壁上。在將壁掛架安裝於非水泥牆面之前，請先洽詢當地經銷商以取得更多相關資訊。若安裝在天花板或傾斜的牆面，可能會掉落並導致嚴重的人身傷害。
- 安裝壁掛架組件時，建議您緊固所有四顆 VESA 螺絲。
- 如果您只使用上方兩顆螺絲將壁掛架組件安裝在牆上，請確保使用支援該安裝類型的 Samsung 壁掛架組件。（您不一定能買到這類型的壁掛架組，視各地區的供應資源而定）。
- 電視安裝傾斜角度勿超過 15 度。
- 壁掛架組的標準尺寸顯示於 Unpacking and Installation Guide 表格中。

- 切勿在電視開啟時安裝壁掛架組。否則可能會因觸電而導致人身傷害。

- 請勿使用比標準長度長，或與 VESA 標準螺絲規格不相容的螺絲。太長的螺絲可能導致電視機內部損壞。
- 對於不符 VESA 標準螺絲規格的壁掛架，螺絲長度可能根據壁掛架規格而有所不同。
- 請勿將螺絲鎖得太緊。這樣可能會損壞產品或造成產品掉落，導致人身傷害。Samsung 對於這類意外不負任何責任。
- 將電視機安裝於牆上時，務必由兩人合作進行。
- 對於 82 英寸或以上的型號，將電視安裝到牆上需要四個人。

為電視提供適當的通風

當您安裝電視機*和 One Connect 盒，電視機*和 One Connect 盒與其他物品（牆壁、櫥櫃等等）間務必保持至少 10 公分的距離，以確保通風正常。如果未能保持正常的通風，則可能由於電視內部溫度過高而起火或發生其他問題。

*：只限支援 One Connect 盒的型號

- 當您使用支架或壁掛架安裝電視時，強烈建議您僅使用 Samsung Electronics 所提供的零件。若使用其他製造商提供的零件，可能導致產品使用困難，或因產品掉落而造成傷害。

其他警告

- 依型號而定，電視的實際外觀可能與此手冊中的圖解不同。
- 碰觸電視時請務必小心，因為部分零件可能具有高溫。

安全注意事項

- 注意：**拉、推或攀爬電視可能會導致電視墜落。尤其禁止攀爬或搖晃電視。此動作可能造成電視翻倒，導致嚴重傷害或死亡。請遵守電視隨附之安全傳單中的所有安全注意事項。若要增強穩定性和安全性，您可以購買並安裝防墜裝置，請見「避免電視掉落」。


- 警告:** 切勿將電視機放在不穩固的地方。否則電視機可能掉落，甚至導致人身嚴重受傷或死亡。透過採取簡單的預防措施即可避免許多傷害，例如：

遙控器沒有作用。

- 檢查電視底部的遙控器感應器有否在您按下  按鈕時閃爍。
- H5***F/F6***F/U7***F/U8***F/QEF1: 如果沒有閃爍，請更換遙控器的電池。務必以正確的電極（+/-）方向安裝電池。建議使用壽命較長的鹼性電池。
- 其他型號：遙控器電量耗盡後，使用 USB 充電連接埠 (C-type) 為電池充電，或翻轉遙控器讓太陽能電池面向光源。
- 嘗試從 1.5-1.8 米遠的距離將遙控器直接指向電視。
- 如果電視隨附三星智能遙控 (Samsung Smart Remote) (藍牙遙控器)，請確認將遙控器與電視配對。如要配對三星智能遙控 (Samsung Smart Remote)，同時按下  和  按鈕 3 秒。

Eco 感應器和螢幕亮度

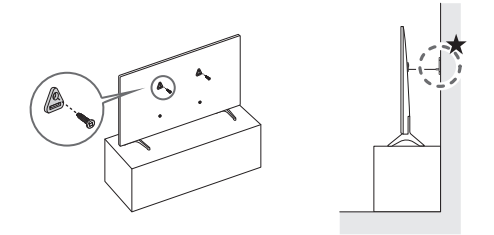
(H5***F, F6***F 除外)

Eco 感應器會自動調整電視的亮度。此功能會測量室內的光線並自動將電視的亮度最佳化，以減少耗電。如果您要將此關閉，請移至  > 向左方向按鈕 > **設定 > 所有設定 > 一般與隱私 > 電源和省電 > 亮度優化**。

- Eco 感應器位在電視底部。請勿讓任何物體擋住感應器，如此可能會降低畫面的亮度。

- 一律使用 Samsung 建議的櫥櫃或底座或安裝方法。
- 一律使用可安全支撐電視機的家具。
- 一律確保電視機不會超出支撐家具的邊緣而懸空。
- 務必教導攀爬到家具上接觸或控制電視機的危險。
- 一律定好連接到電視的電線和電纜線路，如此才不會發生絆倒、拉扯或抓住等情況。
- 切勿將電視機放在不穩固的地方。
- 絕不將電視機放在較高的家具（例如櫥櫃或書架），而沒有使用適當的支撐物支撐或固定家具和電視機。
- 絕不將可能誘導攀爬的物品（例如玩具和遙控器）放置在電視機頂部或擺設電視機的家具上。
- 如果現有的電視機打算保留並搬動位置，則應適用以上相同措施。
- 當您為了更換或清潔而必須重新放置或抬起電視時，切勿拉出底座。

避免電視掉落



★：牆壁固定組件（無提供）

- 使用合適的螺絲，將一組支架固定在牆上。確認螺絲已牢固地鎖到牆上。
- 根據牆壁類型，您可能需要其他材料，如固定件。
- 使用尺寸合適的螺絲，將一組支架固定在電視機上。
- 如需螺絲的規格，請參閱 Unpacking and Installation Guide 表格中的標準螺絲部分。

05 規格與其他資訊

規格

顯示解像度
QN9***F: 7680 x 4320
F6***F: 1920 x 1080
U8***F/QN1EF/QEF1/Q7F/Q8F/QN7*F/S85F: 20 W
H5***F: 1366 x 768
其他型號: 3840 x 2160
音效（輸出）
H5***F: 10 W
F6***F: 10 W
U8***F/QN1EF/QEF1/Q7F/Q8F/QN7*F/S85F: 20 W
S90F (42"): 20 W
QN80F: 30 W
QN85F/S90F (48"-83"): 40 W
QN90F (43"): 20 W, QN90F (50"): 40 W
QN84F/QN90F (55"-98"): 60 W
S95F/QN900F: 70 W
QN900F (65"-85"): 90 W, QN990F (98"): 120 W
LS03FW: 40 W
LS03FA (43"-50"): 20 W, LS03FA (55"-65"): 40 W
工作溫度
10 °C 到 40 °C (50 °F 到 104 °F)
工作濕度
10 % 到 80 %，無冷凝
存放溫度
-20 °C 到 45 °C (-4 °F 到 113 °F)
存放濕度
5 % 到 95 %，無冷凝

備註

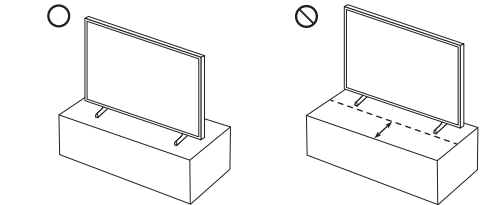
- 這個裝置屬於 B 類數位裝置。
- 有關電源供應和耗電量的詳細資訊，請參閱產品標籤上的資訊。
- 在大部分型號，標籤是貼在電視的背面。（在有些型號上，標籤貼在端子護蓋內側）。
- 在 One Connect 盒型號上，標籤附貼在 One Connect 盒的底部。
- Unpacking and Installation Guide 中所載的圖像及規格可能與實際的產品有所差別。

- 接上固定到電視上的支架，然後使用耐久、耐重的纜繩將支架固定到牆上，再拉緊纜繩。
- 將電視安裝至靠近牆面的位置，以防向後方墜落。
- 接上纜繩使固定在牆面上的支架位在與固定在電視上的支架相同或更低的高度。

安裝具有底座的電視時的注意事項

(僅適用於 The Frame)

安裝具有底座的電視時，請避免將底座放在桌面的後半部。否則，可能導致電視底部的動作感應器無法正常運作。



操作

- 本裝置使用電池。您的社區可能基於環境上的考量，制訂有必須適當棄置電池的規定。請與當地主管機關聯絡以查詢有關棄置或回收的資訊。
- 請將附件（遙控器、電池等）存放在安全且無法觸及的位置。
- 切勿摔落或撞擊本產品。如果產品損毀，請拔除電源線並聯絡三星服務中心。
- 切勿將遙控器或電池棄置於火中。
- 切勿使電池短路、過熱或拆解電池。
- 在移除螢幕保護膜後，切勿移除偏光膜。
- 若找不到保護膜揭取標籤，則保護膜已移除。
- 注意：**如果您將遙控器中所使用的電池更換為不正確的電池，可能有爆炸的危險。請務必更換為相同或同等類型的電池。
- 警告-** 請勿在產品附近使用含有化學物質（例如驅蚊劑或空氣清新劑）的液體煙霧器。
- 如果蒸氣接觸到產品表面或進入產品，可能會導致污漬或故障。
- 警告-** 防止火災擴散，使蠟燭和其他物品的明火遠離本產品。

