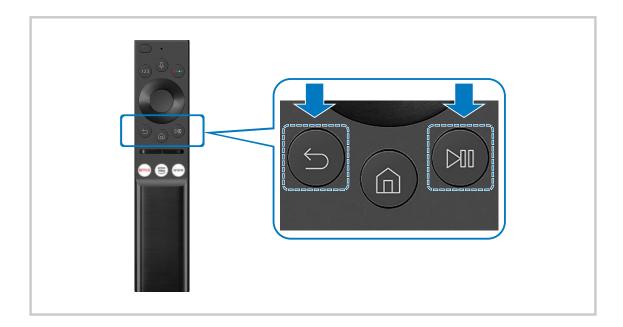
# Connecting the Smart Remote (Bluetooth) to the TV

Connect the Smart Remote (Bluetooth) to your TV to operate the TV.

When you turn on the TV for the first time, the Smart Remote (Bluetooth) pairs to the TV automatically. If the Smart Remote (Bluetooth) does not pair to the TV automatically, point it at the front of the TV, then press and hold the S and D buttons simultaneously for 3 seconds or more.



# **Remote Control and Peripherals**

## You can control TV operations with your Remote Control. Pair external devices such as a keyboard for ease of use.

## About the Remote Control

## Learn about the buttons on the Remote Control.

- The image, buttons, and functions of the remote control may differ depending on the model or geographical area.
- Use the Smart Remote (Bluetooth) less than 6 m from the TV. The usable distance may vary with the wireless environmental conditions.
- To use the Remote Control to control a compatible external device that does support HDMI-CEC (Anynet+), connect the device to an HDMI port on the TV using an HDMI cable. For more information, refer to "Using Anynet+ (HDMI-CEC)".

## **Basic buttons**

Button	Description			
(Power)	Press to turn the TV on or off.			
(Voice Assistant)	Runs Voice Assistant. Press and hold the button, say a command, and then release the button to run Voice Assistant.			
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 programme, detailed programme 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 programme, the previous channel appears.			
🙆 (Smart Hub)	Press to return to the Home Screen.			
+/—(Volume)	Move the button up or down to adjust the volume. To mute the sound, press the button. When pressed for 1 second or more, the Accessibility Shortcuts appears.			
	Press and hold the MUTE button if it exists on the remote control, to run the Accessibility Shortcuts.			

Button	Description		
ヘ/〜 (Channel)	Move the button up or down to change the channel. To see the <b>Guide</b> screen, press the button.		
	When pressed for 1 second or more, the Channel List screen appears.		
	Press the GUIDE button if it exists on the remote control, to enter the Guide screen.		
Launch app button	Launch the app indicated by the button.		
	Available apps may differ depending on the geographical area or contents provider.		

# Buttons for each type

Button	Description		
0-9, - (Number button)	Enter numbers on each button.		
123 (Number button)	Press to bring up the virtual numeric pad on the screen. Use the numeric keypad to enter numeric values.		
	Select numbers and then select <b>Done</b> to enter a numeric value. Use to change the channel, enter a PIN, ZIP code and etc.		
	When pressed for 1 second or more for a channel that supports the teletext service, the TTX menu appears on the TV screen. For more information, refer to "Teletext Feature".		
Red, Green, Yellow, Blue (Colour button)	Press a button to run the additional option for the current function.		
💽 (Colour button)	When pressed, coloured buttons appear on the screen. Use this button to access additional options that are specific to the feature in use.		
Multimedia Button (Play/Pause/etc.)	Run the assigned functions for each button (e.g. Rewind, Play, Pause).		
🕅 (Play/Pause)	When pressed, the playback controls appear. Using these controls, you can control the media content that is playing.		

### IMPORTANT SAFETY PRECAUTIONS

If a television is not positioned in a sufficiently stable location, it can be potentially hazardous due to falling. Many injuries, particularly to children, can be avoided by taking simple precautions such as: Placing the television on a platform, stand, cabinet, table or other surface which is:

- recommended by Samsung or sold with the product:
- secure and stable;

- sufficiently wider in the base than the base measurement of the television

- strong and large enough to support the size and weight of the television.

Positioning the television close to the wall to avoid the possibility of the television falling when pushed.

Ensuring your television is installed by an authorized Samsung installer

Following the instructions for wall mounting in the installation manual and using the mounting equipment supplied by Samsung. Placing the television toward the back of the furniture or surface on which it is placed.

Ensuring that the television does not hang over the edge of the furniture or surface on which it is placed.

Not hanging anything from or on the television.

Anchoring both the television and the furniture on which it is placed to a suitable support especially in the case of tall furniture, such as cupboards or bookcases which exceed one metre in height. This can be done by using sturdy brackets, safety straps or mounts that are made specifically for flat screen televisions.

Not placing any material between the television and the furniture on which it is placed.

If the furniture on which the television is placed has drawers, cabinets or shelves under the television, taking steps to prevent children from climbing, such as installing safety latches so the doors cannot be opened

Keeping pets away from the television.

Educating children about the dangers of climbing on furniture to reach the television or its control

#### Failure to take these safety precautions may cause the television to fall from the stand or mounting equipment, causing damage or serious injury.

## Wiring the Mains Power Supply Plug (UK Only)

#### IMPORTANT NOTICE

The mains lead on this equipment is supplied with a moulded plug incorporating a fuse. The value of the fuse is indicated on the pin face of the plug and, if it requires replacing, a fuse approved to BSI1362 of the same rating must be used. Never use the plug with the fuse cover omitted if the cover is

detachable. If a replacement fuse cover is required, it must be of the same colour as the pin face of the plug. Replacement covers are available from your dealer.

If the fitted plug is not suitable for the power points in your house or the cable is not long enough to reach a power point, you should obtain a suitable safety approved extension lead or consult your dealer for assistance. However, if there is no alternative but to cut off the plug, remove the fuse and then safely dispose of the plug. Do NOT connect the plug to a mains socket as there is a risk of shock hazard from the bared flexible cord.

Regulatory Compliance Statements

#### IMPORTANT

The wires in the mains lead are coloured in accordance with the following code:

BLUE - NEUTRAL BROWN - LIVE

As these colours may not correspond to the coloured markings identifying the terminals in your plug, proceed as follows : The wire coloured BLUE must be connected to the terminal marked with the letter N or coloured BLUE or BLACK. The wire coloured BROWN must be connected to the terminal marked with the letter L or coloured BROWN or RED.

#### WARNING

DO NOT CONNECT EITHER WIRE TO THE EARTH TERMINAL, WHICH IS MARKED WITH THE LETTER E OR BY THE EARTH SYMBOL, OR COLOURED GREEN OR GREEN AND YELLOW.

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## Important Safety Instructions (UL Only)

- 1. Read these instructions.
- 2. Keep these instructions.
- 3. Heed all warnings.
- 4. Follow all instructions
- 5. Do not use this apparatus near water.
- 6. Clean only with dry cloth.
- 7. Do not block any ventilation openings, install in accordance with the manufacturer's instructions.
- 8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9. Do not defeat the safety purpose of the polarized or groundingtype plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided

for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.

- 10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11. Only use attachments/accessories specified by the manufacturer

12. Use only with cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tipover.

- 13. Unplug this apparatus during lightning storms or when unused for long periods of time
- 14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain

or moisture, does not operate normally, or has been dropped. **WARNING** 

To prevent damage which may result in fire or electric shock hazard, do not expose this appliance to rain or moisture.

#### Ventilation

Do not place the apparatus in a rack or bookcase. Ensure that there is adequate ventilation and that you've followed that manufacturer's instructions for mounting and installation.



Ridgefield Park, NJ 07660 Phone: 1-800-SAMSUNG (726-7864) **FCC Compliance Statement:** This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received,

including interference that may cause undesired operation.

#### FCC Caution:

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

#### **Class B FCC Statement**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause

harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

#### FCC Radiation Exposure Statement:

This device has been evaluated to meet general RF exposure requirement

The device can be used in portable exposure condition without restriction

This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.

#### WARNING

User must use shielded signal interface cables to maintain FCC compliance for the product.

Provided with this monitor is a detachable power supply cord with IEC320 style terminations. It may be suitable for connection to any UL Listed personal computer with similar configuration. Before making the connection, make sure the voltage rating of the computer convenience outlet is the same as the monitor and that the ampere rating of the computer convenience outlet is equal or exceeds the monitor voltage computer convenience outlier is equal of exceeds the monitor lottage rating. For 120 Volt applications, use only UL listed detachable power cord with NEMA configuration 5-15P type(parallel blades) plug cap. For 240 Volt applications use only UL listed detachable power supply cord with NEMA configuration 6-15P type (tandem blades) plug cap. This television receiver provides display of television closed captioning in accordance with Section 15.119 of the FCC rules. (TV broadcast receivers with picture screens 13 inches or larger in diameter models only)

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(Applicable to tuner-included models only)

This television receiver provides display of television closed captioning in accordance with Section 15.119 of the FCC rules

#### User Information

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. If necessary, consult with your dealer or an experienced radio/television technician for additional suggestions. You may find the booklet called How to Identify and Resolve Radio/TV Interference Problems helpful. This booklet was prepared by the Federal Communications Commission. It is available from the U.S. Government Printing Office. Washington, DC 20402, Stock Number 004-000-00345-4.

USA FCC Supplier's Declaration of Conformity Responsible Party - U.S. Contact Information: Samsung Electronics America, Inc. 85 Challenger Road.

#### CANADA

#### **Canadian Caution**

This equipment contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

1. This device may not cause interference.

2. This device must accept any interference, including

interference that may cause undesired operation of the device. This equipment and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter. L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et

Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes 1. L'appareil ne doit pas produire de brouillage;

- 2. L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Cet appareil et ses antennes ne doivent pas être installés ou utilisés conjointement avec d'autres antennes ou émetteurs. The equipment could automatically discontinue transmission in

case of absence of information to transmit, or operational failure. Note that this is not intended to prohibit transmission of control or signaling information or the use of repetitive codes where required by the technology.

#### ICES-003 Class B Notice - Avis NMB-003, Classe B

This Class B digital apparatus complies with Canadian ICES-003. Cet appareil numerique de la classe B est conforme a la norme NMB- 003 du Canada

#### Radiation Exposure Statement:

This equipment has been evaluated to complies with IC RSS-102 radiation exposure limits. This equipment can be used in portable exposure condition without restriction.

#### Declaration d'exposition aux radiations:

Cet equipement est conforme aux limites d'exposition aux ravonnements IC RSS-102 etablies pour un environnement non controle. Cet equipement doit etre installe et utilise avec un minimum de 20 cm de distance entre la source de rayonnement et votre corps.

#### TAIWAN

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取得審驗證明之低功率射頻器材, 非經核准, 公司、商號或使用者均 不得擅自變更頻率、加大功率或變更原設計之特性及功能。 低功率射頻器材之使用不得影響飛航安全及干擾合法通信: 經發現有 干擾現象時,應立即停用,並改善至無干擾時方得繼續使用。 前述合法通信,指依電信管理法規定作業之無線電通信。低功率射頻 器材須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干 擾。

應避免影響附近雷達系統之操作。

### KOREA

이 장치는 이동전화, Wi-Fi 또는 블루투스 장치 등 무선통신장치와 매우 근접한 장소에서 작동할 경우 오동작을 일으킬 가능성이 있습니다. [무선 제품 해당]

해당 무선설비는 운용 중 전파혼신의 가능성이 있으므로 인명 안전과 관련된 서비스는 할 수 없음.

#### JAPAN

#### VCCI Class B Notice

この装置は、クラスB 情報技術装置です。 この装置は、家庭環境で使用することを目的としていますが、この 装置がラジオやテレビジョン受信機に近接して 使用されると、受 信障害を引き起こすことがあります。取扱説明書に従って正しい取 り扱いをして下さい。

### MEXICO

La operación de este equipo está sujeta a las siguientes dos

condiciones:

(1) es posible que este equipo o dispositivo no cause interferencia perjudicial

(2) este equipo o dispositivo debe aceptar cualquier interferencia, incluyendo la que pueda causar su operación no deseada.

#### [ENERGY STAR]

**ENERGY STAR qualified model only** 

- Your Samsung product is ENERGY STAR qualified in its factory default setting. Change to certain features, settings and ENERGY STAR functionality in this product can change the power consumption, possibly beyond the limits required for ENERGY STAR qualification. - Environmental Protection Agency and Department of Energy. ENERGY STAR is a joint program of the Government agencies, designed to promote energy efficient products and practices.

Refer to www.energystar.gov for more information of the ENERGY STAR Program.

### ENERGY STAR qualified model only

(Applicable to Thin Client models only)

As an ENERGY STAR® Partner, SAMSUNG has determined that this

product meets the ENERGY STAR® guidelines for energy efficiency. - The ENERGY STAR Program has been to reduced greenhouse gas emissions and save energy through voluntary labeling.

- Power management setting of this product have been enabled by default, and have various timing setting from 1 minutes to 5

hours. - The product can wake with a button press on the chassis from sleep

#### ENERGY STAR qualified model only (The other models)

- As an ENERGY STAR Partner, Samsung has determined that this product or product models meets the ENERGY STAR guideline for energy efficiency.

#### ECUADOR

mode

Eliminación correcta de este producto (Residuos de aparatos eléctricos y electrónicos)

La presencia de este símbolo en el producto, accesorios o material informativo que lo acompañan.

indica que al finalizar su vida útil ni el producto ni sus accesorios electrónicos (como el cargador, cascos, cable USB) deberán eliminarse junto con otros residuos

domésticos. Para evitar los posibles daños al medio ambiente o a la salud humana que representa la eliminación incontrolada de residuos, separe estos productos de otros tipos de residuos y recíclelos correctamente. De esta forma se promueve la reutilización sostenible de recursos materiales. Los usuarios particulares pueden contactar con el establecimiento donde adquirieron el producto o con las autoridades locales pertinentes para informarse sobre cómo y dónde pueden llevarlo para que sea sometido a un reciclaje ecológico y seguro.

Los usuarios comerciales pueden contactar con su proveedor y consultar las condiciones del contrato de compra. Este producto y sus accesorios electrónicos no deben eliminarse junto a otros residuos comerciales.

#### BRAZIL

Pilhas e baterias, após seu uso, não devem ser jogadas em lixo comum. Para evitar riscos à saúde humana e ao meio ambiente, realize o descarte ambientalmente adeguado, em um Servico Autorizado Samsung.

#### EUROPE

#### Recycling Information (Take-back offer)

For recycling information for our product and packaging, please contact the company corresponding to your region of residence. For those who reside in other countries, please contact a nearest local Samsung dealer for recycling information for the products to be treated in environmentally acceptable way.

European consumer can find take-back information below: https://www.samsung.com/uk/sustainability/environment/ environment-data/

For information on Samsung's environmental commitments and product-specific regulatory obligations, e.g. REACH, WEEE, Batteries, visit : https://www.samsung.com/uk/sustainability/environment/environmentdata/

(Italy: https://www.samsung.com/it/sustainability/environment/ environment-data/)

Ecodesign requirements for external power supplies: Information requirements (Adapter applied model only)

www.samsung.com/global/ecodesign\_component

**Correct Disposal of This Product (Waste Electrical & Electronic** Equipment) (Applicable in countries with separate collection





systems) This marking on the product, accessories or literature

(e.g. charger, headset, USB cable) 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. Household users should contact either the retailer where

they purchased this product, or their local government office, for details of where and how they can take these items for environmentally safe recycling.

Business users should contact their supplier and check the terms and conditions of the purchase contract. This product and its electronic accessories should not be mixed with other commercial wastes for disposal.



#### UKRAINE

Виробник: Samsung Electronics Co., Ltd. ("Самсунг Електронікс Ко., Лтд.") Республіка Корея, 129, Самсунг-Ро, Енгтонг-Гу, Сувон, Кьонги-до, 16677, Республіка Корея Імпортер: ТОВ «Самсунг Електронікс Україна Компані», 01032, м. Київ, вул. Льва Толстого, 57



USA

CALIFORNIA USA ONLY (Applicable for networking models only.) This Perchlorate warning applies only to primary CR(Manganese Dioxide) Lithium coin cells in the product sold or distributed ONLY in California USA "Perchlorate Material - special handling may apply, See www.dtsc.ca.gov/hazardouswaste/perchlorate.

Dispose unwanted electronics through an approved recycler. To find the nearest recycling location, go to our website: www.samsung.com/recycling Or call, 1-800-SAMSUNG

▲ WARNING: Cancer and Reproductive Harm - www. P65Warnings.ca.gov.

#### TÜRKİYE

Ürünün enerji etiketi ile ilgili detaylı bilgiye ulaşmak için: (1) https://www.samsung.com/global/ecodesign\_energy web sitesini ziyaret edin

(2) Enerji etiketi üzerinde bulunan ürün kodunu sayfadaki arama bölümüne yazın

(3) Enerji etiketi ile ilgili bilgilere ulasabilirsiniz

AEEE Yönetmeliğine Uygundur

HARİCİ GÜÇ KAYNAKLARI İÇİN ÇEVREYE DUYARLI TASARIM GEREKLİLİKLERİ: BİLGİ GEREKSİNİMLERİ (Yalnızca adaptör uvgulanan

model)

www.samsung.com/global/ecodesign component

#### INDIA

This product is RoHS compliant.

- This marking on the product, accessories or literature indicates that the product and its electronic accessories (e.g. charger, headset, USB cable) should not be
- 6 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 or contact our Helpline numbers-1800 40 SAMSUNG(1800 40 7267864) (Toll-Free)

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#### [World Wide]

The PVC Free (except for accessory cables) logo is the self-declared trademark of Samsung.

\* Accessory cables: signal cables and power cords

PVC Free(액세서리 케이블류 제외)로고는 당사의 자가 선언 마크입니다.

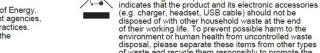
\* 액세서리 케이블류 : 각종 Signal Cable, Power Cord 등

For the One Connect or One Connect Mini supported models, when the TV is connected to an external device such as a DVD/BD player or a set-top box via HDMI, power sync mode will be automatically activated. In this power sync mode, TV continues to detect and connect external devices via HDMI cable. This function can be deactivated by removing HDMI cable of connected device.

#### [Monitor only]

Main processor(s) or system on a chip (SOC), All internal and external power supplies and/or I/O connectors and external power connection can be upgradeable, repairable or replaceable within 5 years from the date of product purchase, which may incur charges.

	Upgradeabl e	Repairable s	Replaceabl e
Main processor(s) or system on a chip	Yes	No	Yes
All internal and external power supplies	No	Yes	Yes
I/O connectors and external power connection	No	No	Yes



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