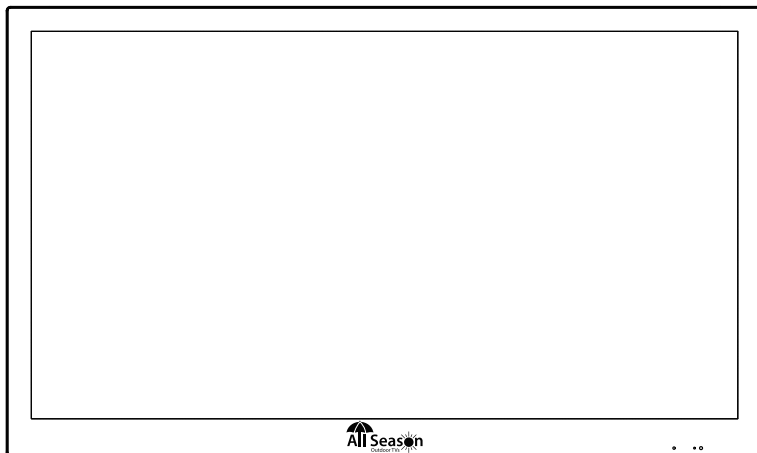




**Model: FB55-2**



## Quick Start Guide

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Please read this manual carefully before TV operation.  
Retain it for future reference.

# WARNING: IMPORTANT SAFETY INSTRUCTIONS



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## **Important safety precautions**

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 grounding-type 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 is 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 the 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 tip-over.
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.



S3125A

<b>CAUTION</b> <b>RISK OF ELECTRIC SHOCK</b> <b>DO NOT OPEN</b>	This symbol indicates that this product incorporates double insulation between hazardous mains voltage and user accessible parts. When servicing use only identical replacement parts.
Caution: To reduce the risk of electric shock. Do not remove cover (or back). No user serviceable parts inside. Refer servicing to qualified service personnel.	
	This symbol indicates important instructions accompanying the product.
	This symbol indicates “dangerous voltage” inside the product that presents a risk of electric shock or personal injury.

15. If an outside antenna or cable system is connected to the product, be sure the antenna or cable system is grounded so as to provide some protection against voltage surges and built-up static charges, section 810 of the National Electrical Code, ANSI/NFPA Number 70-1984 (Section 54 of Canadian Electrical Code, Part 1) Provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna-discharge unit, size of grounding conductors, location of antenna-discharge unit, connection to grounding electrode. See following example.

16. Main plug is used as the disconnect device, It shall remain readily operable and should not be obstructed during intended use.

17. minimum distances around the apparatus for sufficient ventilation;

18. the ventilation should not be impeded by covering the ventilation openings with items, such as newspapers, table-cloths, curtains, etc.;

19. no naked flame sources, such as lighted candles, should be placed on the apparatus;

20. the use of apparatus in tropical and/or moderate climates.

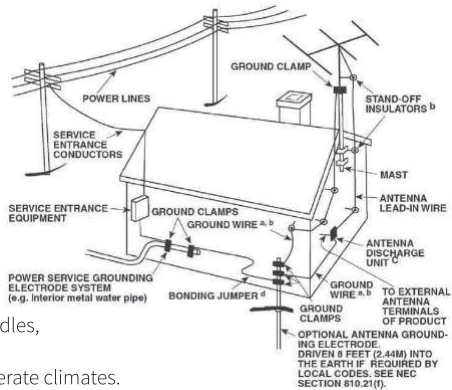
21. Where a plug on the power supply cord is used as the disconnect device the socket-outlet shall be easily accessible.

22. Max. operation temperature: 50° C.

23. Warning: Stability Hazard The television set may fall, causing serious personal injury or death. Never place a television set in an unstable location. A television set may fall, causing serious personal injury or death. Many injuries, particularly to children, can be avoided by taking simple precautions such as: Using cabinets or stands recommended by the manufacturer of the television set.

- Only using furniture that can safely support the television set.
- Ensuring the television set is not overhanging the edge of the supporting furniture.
- Not placing the television set on tall furniture (for example, cupboards or bookcases) without anchoring both the furniture and the television set to a suitable support.
- Not placing the television set on cloth or other materials that may be located between the television set and supporting furniture.
- Educating children about the dangers of climbing on furniture to reach the television set or its controls. If the existing television set is going to be retained and relocated, the same considerations as above should be applied.

24. Warning: This TV is for use only with the stand which the manufacturer provided. Use with other stands may result in instability causing injury.



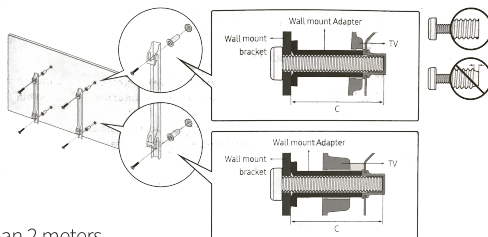


## WALL MOUNTING

If you mount this TV on the wall, follow the instructions exactly as set out by the manufacturer. Incomplete or improper installation may cause injury to you, and/or damage to the Outdoor TV. When you have appropriate wall mount brackets, please install them by using the VESA screws included in TV PE bag.

### Install Steps

1. Assemble the wall mount adapter.
2. Install the wall mount adapter on a wall with screws.
3. Install the wall mount brackets onto rear cabinet with the VESA screws.
4. Buckle the brackets with TV into the wall mount adapter.
5. The hanging height of the TV is less than 2 meters.



Please refer to the table below to ensure the correct size VESA mount is used with the TV.

TV size in (inch)	VESA screw hole specs		Screw Size (mm)	Quantity (pcs)
	Width (mm)	Height (mm)		
55	600	400	BM8 x 25	4

Avoids to use battery in following conditions:

- High or low extreme temperatures that a battery can be subjected to during use, storage or transportation.
- Low air pressure at high altitude.
- Replacement of a battery with an incorrect type that can defeat a safeguard.
- Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion.
- leaving a battery in an extremely high temperature surrounding environment that can result in an explosion or the leakage of flammable liquid or gas.
- A battery subjected to extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas.

The applied nameplate is located at the bottom or rear of the product.



## AVERTISSEMENT: CONSIGNES DE SÉCURITÉ IMPORTANTES

### Précautions de sécurité importantes

1. Lire ces instructions.
2. Gardez ces instructions.
3. Heed tous les avertissements.
4. Suivez toutes les instructions.
5. Do'utilisez pas cet appareil près de l'eau.
6. Clean seulement avec le tissu sec.
7. Do bloquent pas les ouvertures de ventilation. Installer conformément aux instructions du fabricant.
8. Do'installer à proximité de sous de chaleur tels que les radiateurs. Les registres de chaleur, les poêles ou tout autre appareil (y compris les amplificateurs) qui produisent de la chaleur.
9. Do pas contrepierce de l'objectif de sécurité de la prise polarisée ou de type mise à la terre Une prise polarisée à deux lames avec une plus large que l'autre.  
Une prise de type mise à la terre a deux lames et une troisième pince à la sol.  
La lame large ou la troisième prong est fournie pour votre sécurité. Si la prise fournie ne rentre pas dans votre prise, consultez un électricien pour le remplacement de la prise obsolète.
10. Protéger le cordon d'alimentation d'être marché sur ou pincé en particulier aux récipients de commodité de bouchons et le point où ils sortent de l'appareil.
11. Seuls les pièces jointes d'utilisation / accessoires spécifiés sont le fabricant.
12. Utilisez seulement avec le chariot, stand, Trépied, support, ou table spécifié par le fabricant, ou vendu avec l'appareil lorsqu'un chariot est utilisé, faites preuve de prudence lors du déplacement de la combinaison panier/appareil pour éviter les blessures causées par le basculement.
13. Débranchez cet appareil pendant les orages ou lorsqu'il est inutilisé pendant de longues périodes de temps.
14. Référer tous les services au personnel de service qualifié. L'entretien est nécessaire lorsque l'appareil a été endommagé de quelque façon que ce soit, comme un cordon d'alimentation ou une prise est endommagé, du liquide a été renversé ou des objets sont tombés dans l'appareil, l'appareil a été exposé à la pluie ou à l'humidité, ne fonctionne pas normalement ou a été abandonnés.



S3125A

<div><div><b>CAUTION</b></div><div>RISK OF ELECTRIC SHOCK DO NOT OPEN</div></div>	<p>Ce symbole indique que ce produit dans les entreprises double isolation entre la tension du réseau hazaous et les pads accessibles à l'utilisateur.</p> <p>Lors de l'entretien, n'utilisez que des tampons de remplacement identiques.</p> <p>Attention : Réduire le risque de choc électrique. Ne retirez pas le couvercle (ou le dos). Pas de pads utilisables par l'utilisateur à l'intérieur. Référez l'entretien au personnel de service qualifié.</p>	
<div></div>	<p>Ce symbole indique des instructions importantes accompagnant le produit.</p>	<div><div></div><p>Ce symbole indique une « tension dangereuse » à l'intérieur du produit qui présente un risque de choc électrique ou de blessure personnelle.</p></div>

15. Si une antenne extérieure ou un système de câble est connecté au produit, assurez-vous que l'antenne ou le système de câble est mis à la terre de façon à fournir une certaine protection contre les surtensions et les charges statiques accumulées, section 810 du cordon électrique national, numéro ANSI/NFPA 70-1984 (article 54 du Code canadien de l'électricité, Partie 1) Fournit des renseignements sur l'échouement approprié du mât et de la structure de soutien, l'échouement du fil de plomb à une unité de décharge d'antenne, la taille des conducteurs à la terre, l'emplacement de unité de décharge d'antenne, connexion à l'électrode de mise à la terre. Voir l'exemple suivant.

16. La prise de prevue b utilisée comme prevue ble de déconnexion, Il doit rester facilement prevue ble et ne doit pas être obstrué pendant l'utilisation prevue.

17. distances minimales autour de l'appareil pour une ventilation suffisante;

18. ne gênez pas la ventilation en recouvrant les orifices de ventilation avec des objets tels que journaux, nappes, rideaux, etc.;

19. aucune source de flamme nue, telle que des bougies allumées, ne doit être placée sur l'appareil

20. l'utilisation d'appareils sous des climats tropicaux et / ou modérés.

21. Lorsqu'une prise sur le cordon d'alimentation est utilisée comme dispositif de déconnexion, la prise de sortie doit être facilement accessible.

22. Max. Température de fonctionnement : 50 °C.

23. Avertissement: stabilité dangereuse le téléviseur peut tomber, causant des blessures graves ou la mort ne placez jamais un téléviseur dans un endroit instable. Un téléviseur peut tomber, causant des blessures graves ou la mort.

- l'utilisation d'armoires ou de supports recommandés par le fabricant du téléviseur. Utiliser uniquement des meubles qui peuvent soutenir en toute sécurité le téléviseur.

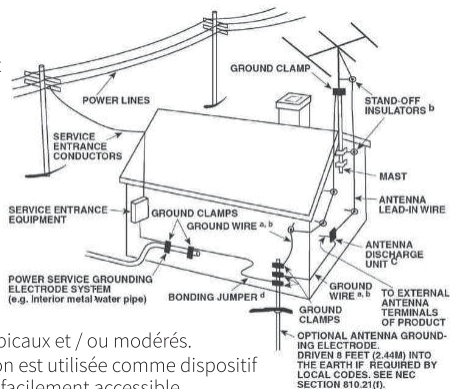
- veiller à ce que le téléviseur ne surplombe pas le bord des meubles de support.

- ne pas placer le téléviseur sur des meubles de grande taille (par exemple des armoires ou des bibliothèques) sans ancrer les meubles et le téléviseur sur un support approprié.

- ne pas placer le téléviseur sur des tissus ou d'autres matériaux qui peuvent se trouver entre le téléviseur et les meubles de support.

- éduquer les enfants sur les dangers de grimper sur des meubles pour atteindre le téléviseur ou ses commandes. Si le téléviseur existant doit être conservé et déplacé, les mêmes considérations que ci-dessus devraient être appliquées.

24. Attention: ce téléviseur est destiné uniquement au support fourni par le fabricant. L'utilisation avec d'autres supports peut entraîner une instabilité causant des blessures.

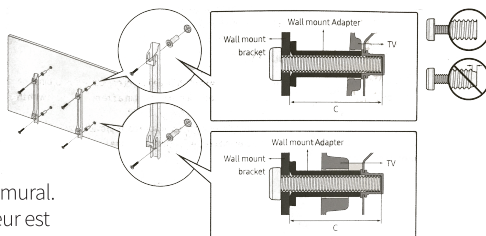


# MONTAGE MURAL

Si vous installez ce téléviseur au mur, suivez strictement les instructions du fabricant. Une installation incomplète ou incorrecte peut vous blesser et / ou endommager votre téléviseur Extérieur. Lorsque vous avez un support mural approprié, utilisez les vis VESA incluses dans le sac PE de votre téléviseur pour l'installation.

## Étapes d'installation

1. Assemblez l'adaptateur mural.
2. Installez l'adaptateur mural au mur avec des vis.
3. Installez le support mural sur l'armoire arrière avec des vis VESA.
4. Clipsez le support TV dans l'adaptateur mural.
5. La hauteur de suspension de ce téléviseur est inférieure à 2 mètres.



Consultez le tableau ci - dessous pour vous assurer que le téléviseur utilise le support VESA de la bonne taille.

Taille du téléviseur (pouces)	Spécifications des trous de vis VESA		Taille des vis (mm)	Quantité (pièce)
	Largeur (mm)	Hauteur (mm)		
55	600	400	BM8 x 25	4

Évitez d'utiliser la batterie dans les situations suivantes:

- Températures élevées ou basses auxquelles la batterie peut être soumise pendant son utilisation, son stockage ou son transport.
- Basse pression atmosphérique à haute altitude.
- Remplacez une batterie dont le modèle est incorrect et qui pourrait compromettre les mesures de sécurité.
- Placez la batterie dans un feu ou un four chaud, ou cassez ou coupez la batterie mécaniquement, ce qui peut provoquer une explosion.
- Placez la batterie dans un environnement à des températures extrêmement élevées pouvant provoquer une explosion ou une fuite de liquide ou de gaz inflammables.
- Batteries soumises à une pression d'air extrêmement basse pouvant provoquer une explosion ou une fuite de liquide ou de gaz inflammables.

La plaque signalétique utilisée se trouve en bas ou à l'arrière du produit.

# PREFACE

1. Read this Quick Start Guide before starting Set-up.
2. Then, carefully follow the Instructions, heeding all Warnings.
3. Do Not remove the TV back cover or block the TV ventilation openings.
4. Do Not use the TV near water or a heat Source.
5. Do not pinch or cut the Power Cord.

## Note:

The product and illustrations in this user's manual is only for explanation purposes and may vary depending on model.



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

## WARNING

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

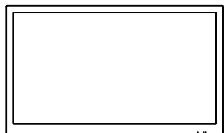
- Using cabinets or stands recommended by the manufacturer of the television set.
- Only using furniture that can safely support the television set.
- Ensuring the television set is not overhanging the edge of the supporting furniture.
- Not placing the television set on tall furniture (for example, cupboards or bookcases) without anchoring both the furniture and the television set to a suitable support.
- Not placing the television set on cloth or other materials that may be located between the television set and supporting furniture.
- Educating children about the dangers of climbing on furniture to reach the television set or its controls

If your existing television set is being retained and relocated, the same considerations as above should be applied.

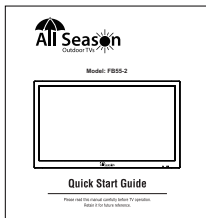
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The plug or appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.

# 1.Package Contents



TV x 1pc



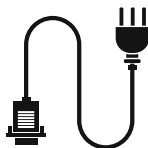
Quick Start Guide x 1pc



AAA Batteries for  
Remote x 2 pcs



Remote Control x 1pc



Power Cord x1pc



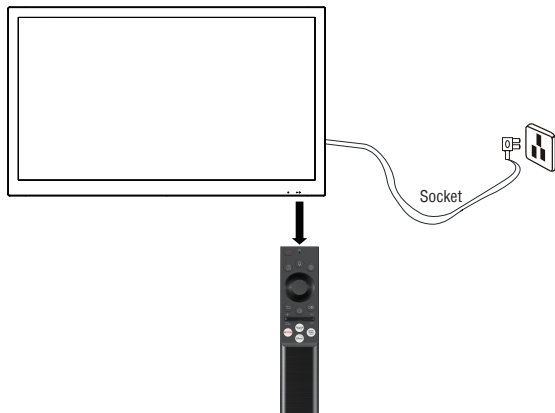
Protective cover

# 2.What You Will Need for Set-up (Not Included)

- Philips Head Screwdriver
- Internet Connection (Needed for Smart TV Streaming)
- Wireless Router (Needed for Smart TV Streaming)
- Computer, Tablet or Smart Phone (Needed for Smart TV Set-Up)

## 3. Front panel

The buttons on the lower-right panel control your TV's basic features, including the on-screen menu. To use the more advanced features, you must use the remote control.

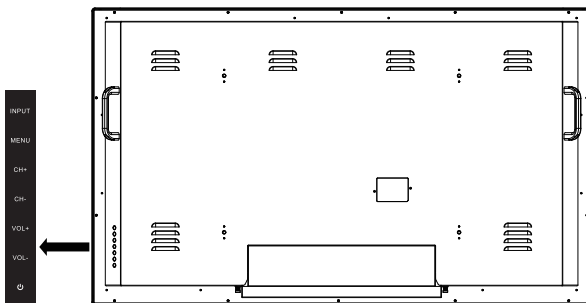


### Remote Control Sensor

**POWER**(In the standby mode, press to turn on the TV.  
In the boot state, short press to shut down )

## 4. Back panel

- ❶ **INPUT** Source Select.
- ❷ **MENU** Into or exit from menu (Use CH+/- button select item, VOL+/- button adjust item).
- ❸ **CH+**
- ❹ **CH-** } CH+/-Select channel.
- ❺ **VOL+**
- ❻ **VOL-** } VOL+/-Adjust Volume.
- ❼ **⏻** Turn on/off TV.





# 5.Specifications

Product Specifications	
Size Available	55inch
Model	FB55-2
Color	Black
Screen Resolution	3840*2160 UHD
Refresh Rate	60 Hz
Aspect Ratio	16:9
Brightness	typ.2000±20% nit
Auto Brightness	Yes
Backlight life	50,000 hrs
Operating System	Tizen OS
DDR / eMMC	1.5G + 8G
WIFI / Bluetooth	2.4G+5G, 2T2R / V5.0
Input	RF、HDMI*3、AV、USB*2、RJ45
Output	Optical out
HDMI Connections	HDMI 1.4 & 2.0, HDCP 1.4 & HDCP 2.2 CEC(HDMI1&2&3), ARC(HDMI3)
TV System	ATSC, NTSC

<b>Sound System</b>	DD/DD+/MS12-Y
<b>Remote Control</b>	YES
<b>Speaker output</b>	2*8W
<b>Weather Rating</b>	IP55
<b>Tempered glass</b>	Yes
<b>Cooling system</b>	Intelligent speed regulating fan
<b>Power supply</b>	100-240V~, 50/60HZ
<b>Consumption on Standby</b>	≤0.5W
<b>Max Power Consumption</b>	≤380W
<b>VESA Mounting Pattern</b>	600*400mm
<b>Protective cover</b>	Yes
<b>Dimension</b>	1275*97.5*759MM
<b>Package size</b>	1445*261*920MM
<b>Operating temperature</b>	-20°C - 50°C
<b>Storage temperature</b>	-30°C - 60°C

**NOTES:**

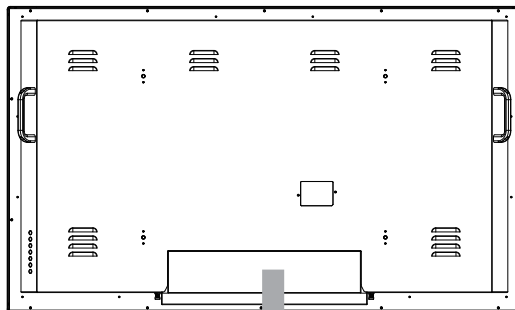
- Design and specifications are subject to change without notice.
- Dimension shown are approximate.

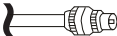




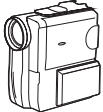










## 6. Connect The TV

1. Insert the female end of the Power Cord into the back of the TV.  
Then carefully plug the standard AC plug end into a 100-240V AC outlet.
2. If you are connecting other devices to the TV, utilize the appropriate optional cables and connect to the appropriate ports on the back or side of the TV.

### Location of Connections

#### Back View of the TV



TV label		Cable	External Equipment
RF			 Antenna <div>             VHF/UHF Antenna                Cable              ANT OUT           </div>
HDMI			VIDEO EQUIPMENT    Camcorder
AV IN	VIDEO	 Yellow	
	L	 White	
	R	 Red	
USB			
OPTICAL			 Audio Receiver
EARPHONE			
RJ45			

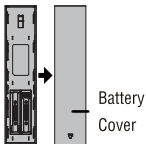
The TV can be connected to the following devices: Cable Box, Satellite Box, Antenna, Video Game, Stereo System, Sound Bar, Headphones, Blu-ray Player, DVD Player, VCR, Streaming Box or Stick, Camcorder, etc.

## 7.Prepare The Remote Control

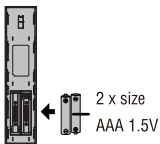
Remove the battery cover and insert the provided batteries. Then replace the battery cover.

### Installing Batteries

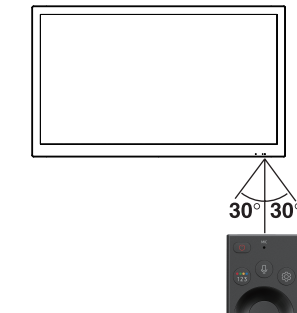
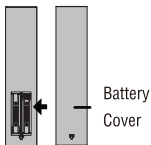
- 1** Open the battery compartment cover on the back side.



- 2** Insert two 1.5V AAA size batteries in correct polarity. Don't mix old or used batteries with new ones.



- 3** Closed the cover.



- ✦ Point the remote towards the remote control sensor of the TV and use it within 6 meters.
- ✦ Put the used batteries into the recycling bin since they can negatively affect the environment.

### Note:

- 1) Batteries should last approximately one year under normal use (actual use will vary).
- 2) If the TV will remain inactive for an extended period of time, remove the batteries from the remote control to avoid possible damage due to leakage.
- 3) Do not mix old and new batteries or different types of batteries.
- 4) Do not throw batteries into fire or water.
- 5) The batteries (battery pack or batteries installed) should not be exposed to excessive heat such as sunshine, fire or the like.









# Remote Control and Peripherals




You can control TV operations with your Smart Remote (Bluetooth). Pair external devices such as a keyboard for ease of use.


## About the Remote Control


Learn about the buttons on the Smart Remote (Bluetooth).


 Smart Remote (Bluetooth) may not be supported depending on the model or geographical area.

Button	Description
 (Power)	Press to turn the TV on or off.
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. <ul style="list-style-type: none"><li>Do not impact the MIC hole or use a sharp object to poke into the hole.</li></ul>
 (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.
 (Colour/ Number button)	Each time you press this button, virtual numeric pad / Option pad with Colour buttons are displayed alternately. <ul style="list-style-type: none"><li>Use this button to access additional options that are specific to the feature in use.</li><li>Press to bring up the virtual numeric pad on the screen. Use the numeric keypad to enter numeric values. Select numbers and then select <a href="#">Done</a> or <a href="#">Enter Number</a> to enter a numeric value. Use to change the channel, enter a PIN, ZIP code and etc.</li></ul>  If the Colour Button appears with a number strip on the screen, select the Colour Button and then select a specific colour by using the directional button (up/down/left/right).
 (Settings)	Press to display <a href="#">Settings</a> menu.
Directional button (up/ down/left/right)	Moves the focus.
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 switch to the Home screen.

Button	Description
 (Play/pause)	When pressed, the playback controls appear. Using these controls, you can control the media content that is playing.
+ / - (Volume)	Move the button up or down to adjust the volume. To mute the sound, press the button. When pressed for 2 seconds or more, the <a href="#">Accessibility Shortcuts</a> appears.
^ / v (Channel)	Move the button up or down to change the channel. To see the <a href="#">Guide</a> screen, press the button. When pressed for 1 second or more, the <a href="#">channel List</a> 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.   This function may not be supported 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.

 The images, buttons and functions of the Smart Remote (Bluetooth) may differ with the model or geographical area.

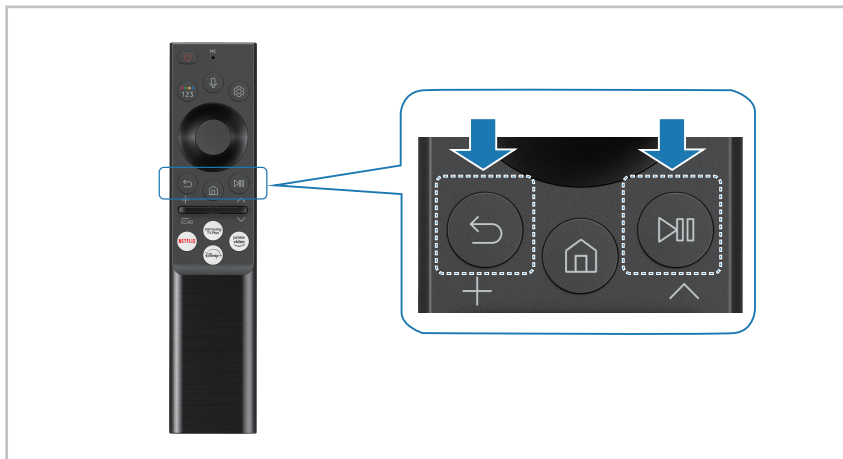
 To use the Smart Remote (Bluetooth) to control a compatible external device that does support HDMI CEC (Anynet+), connect the device to an HDMI port on the TV using an HDMI cable. For more information, refer to "Using Anynet+ (HDMI-CEC)".

## 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  and  buttons simultaneously for 3 seconds or more.

 Smart Remote (Bluetooth) may not be supported depending on the model or geographical area.



## Learn how to use Smart Remote (Bluetooth)

You can learn how to use Smart Remote (Bluetooth).

 > [Menu](#) >  [Settings](#) > [Support](#) > [Remote Control Guide](#)

Find details on how to use the Smart Remote (Bluetooth).

Press the menu to use a variety of functions of the Smart Remote (Bluetooth).

 This function may not be supported depending on the model.



## 8. Trouble Shooting

### Having trouble?

### Don't worry, it's usually an easy fix.

After Auto Tuning only some channels are available	Check your area is covered by Digital Video Broadcasts. Try re-tuning or manually tuning missing channels. Check that you are using the correct antenna type.
Channel cannot be selected	Check if the channel has been blocked in the main menu settings.
USB not playing	Please check connecting USB cable and power supply is connected. Hard drive has not been formatted. Please make sure USB disk is compatible and the multimedia data formats are supported.
Picture is distorted, macroblock, small block, dots, pixelization, etc	Compression of video contents may cause distortion especially on fast moving pictures such as sports and action movies.
Noise from speaker	Check cable connections, make sure a video cable is not connected to an audio input. Low signal level may cause sound distortion.
TV turns off automatically	Check if the Off Timer is set to On in the Setup menu. Sleep Timer may have been enabled. If there is no signal for about 10 minutes from an input, the TV will turn off.
TV turns on automatically	Check if the On Timer is set to On in the Setup menu.
Picture is not shown in full screen	Black bars on each side will be shown on HD channels when displaying SD (4:3) contents. Black bars on Top & Bottom will be shown on movies that have aspect ratios different from your TV. Adjust picture size option on your external device or TV to full screen.

