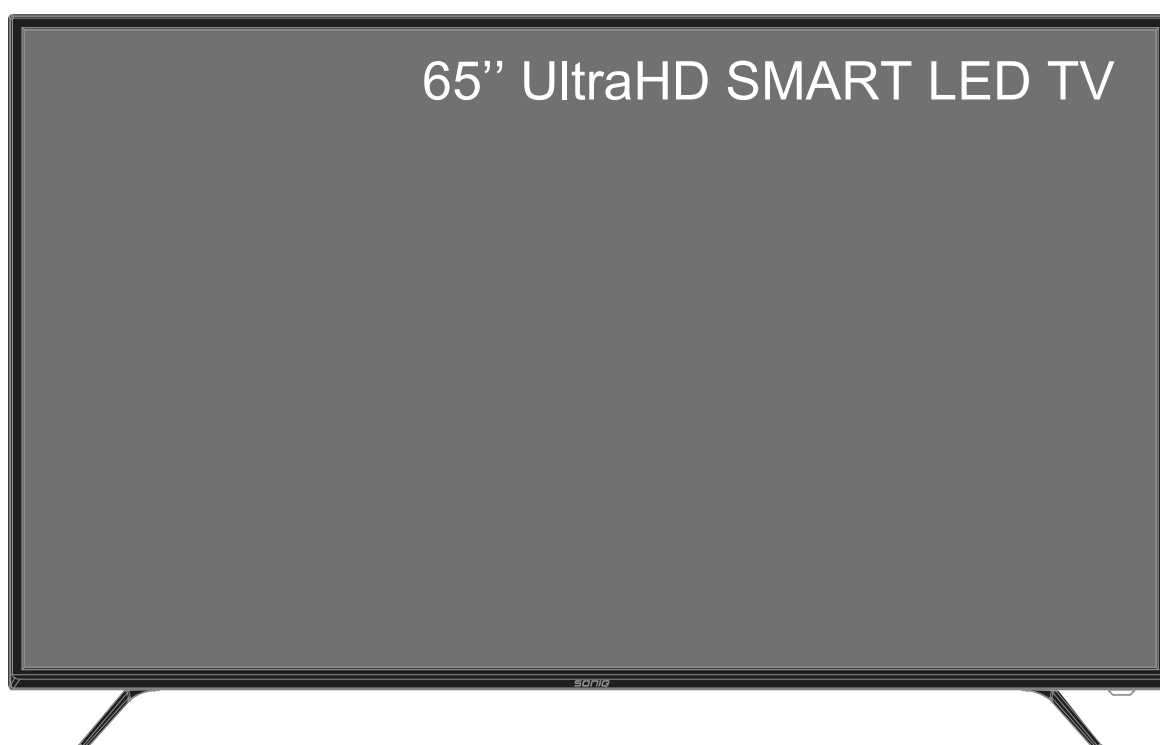


Instruction Manual



W65UV40A



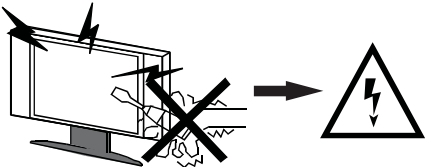
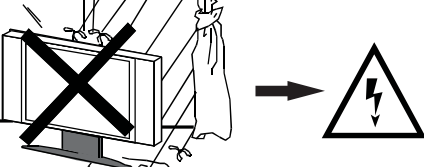
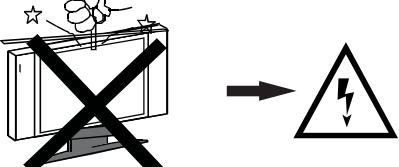
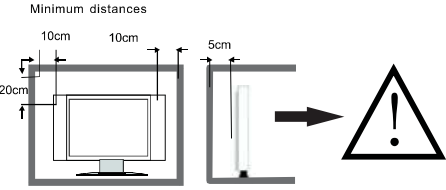
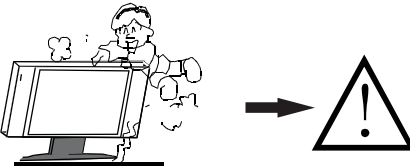
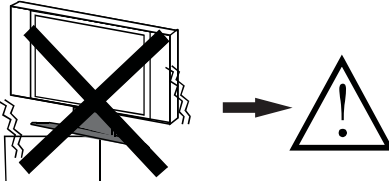
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CAUTION



1. **Read Instructions** - All the safety and operating instructions should be read before the appliance is operated.
2. **Retain Instructions** - The safety and operating instructions should be retained for future reference.
3. **Heed Warnings** - All warnings on the appliance and in the operating instructions should be adhered to.
4. **Follow Instructions** - All operating instructions should be followed.
5. **Battery** - Batteries shall not be exposed to excessive heat such as sunshine, fire or the like.
6. **Water and Moisture** - The appliance should not be used near water.
7. **Cart and Stands** - The appliance should only be used with a cart or stand that is recommended by the manufacturer.
8. **Wall or Ceiling Mounting** - The appliance should be mounted to a wall or ceiling only as recommended by the manufacturer.
9. **Ventilation** - The appliance should be well situated so that its location or position does not interfere with its proper ventilation.
10. **Heat** - This appliance should be placed away from heat sources such as radiators, heat registers and stoves.
11. **Power Sources** - The appliance should only be connected to a power supply as described in the operating instructions or as marked on the appliance.
12. **Grounding or Polarization** - Precautions should be taken.
13. **Power Cord Protection** - Power supply cord should be located so that it is not likely to be walked on, or pinched by items placed upon it.
14. **Cleaning** - The appliance should be cleaned only as recommended by the manufacturer.
15. **Power Lines** - An outdoor antenna should be located away from power lines.
16. **Outdoor Antenna Grounding** - If an outside antenna is connected to the receiver, the antenna system must be grounded so as to provide against voltages and built-up static charges.
17. **Non-use Periods** - The power cord of the appliance should be unplugged from the outlet when left unused for a long period of time.
18. **Objects and Liquids** - Care should be taken so that objects do not fall, and liquids are not spilled into the enclosure through openings.
19. **Conditions Requiring Service** - The appliance should be serviced by qualified service personnel when:
 - The power-supply cord or the plug has been damaged.
 - Objects have fallen on or liquid has been spilled into the appliance.
 - The appliance has been exposed to rain.
 - The appliance does not appear to operate normally or exhibits a marked change in performance.
20. This appliance should not be exposed to water and no objects filled with liquids such as a vase should be placed on the unit. Where the mains plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.

| | | |
|--|---|--|
|  <p>Warning</p> <p>High voltages are used in the operation of this product. Do not remove the back cover of the cabinet. Refer servicing to qualified service personnel.</p> |  <p>Warning</p> <p>To prevent fire or electrical shock hazard, do not expose the main unit to rain or moisture.</p> |  <p>Warning</p> <p>Do not insert foreign objects into the television's slots or openings. Never spill any kind of liquid on the television receiver.</p> |
|  <p>Caution</p> <p>If the television is placed into a confined space, ensure that the minimum distances are observed as shown. Heat build up can reduce the service life of your television, and can also be dangerous.</p> |  <p>Caution</p> <p>Never stand on, lean on, push or apply force to the product or its stand. You should pay special attention to children.</p> |  <p>Caution</p> <p>Do not place the main unit on an unstable cart stand, shelf or table. Serious injury to an individual, and damage to the television, may result should it fall.</p> |

CAUTION

Best Practice Guide For Furniture And Television Tip-over Prevention

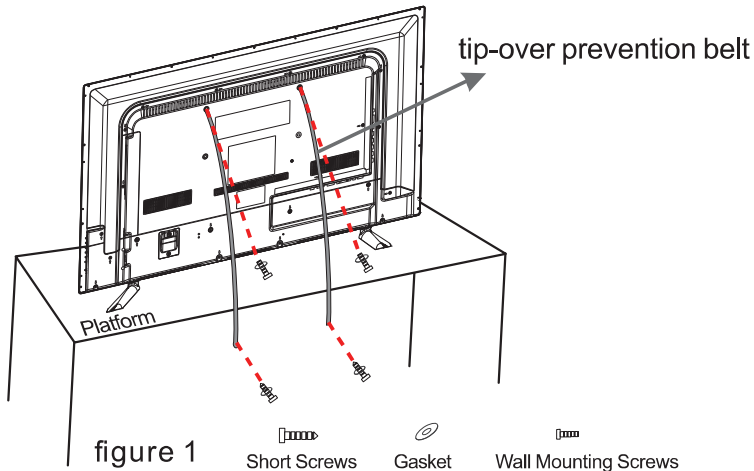


figure 1

Short Screws Gasket Wall Mounting Screws

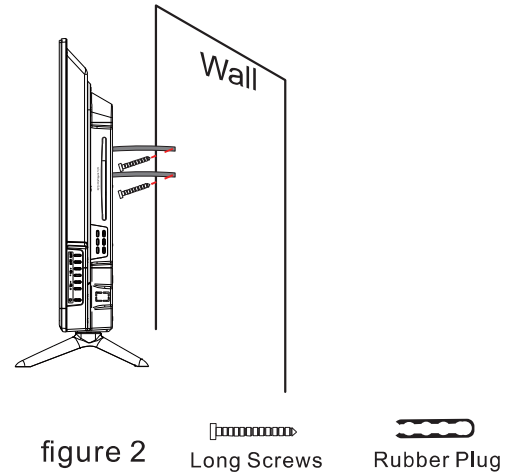


figure 2

Long Screws Rubber Plug

- Put the TV on the platform, fix one end of the tip-over prevention belt in the TV wall mounting hole with screw. Then fix the other end of the tip-over prevention belt on the platform or other suitable surface with screw. (Choose the suitable screws according to the TV size and model to fix the screw in the TV wall mount hole).
- The wall anchor should be fixed on the wall or other surface permanently, screw fixed in the wall must be put into the rubber plug to avoid breaking the TV and cause server personal injury. (figure 2).
Attention: Check whether the tip-over prevention belt is fixed firmly after installation to avoid accident occurring. The screws fixed in the platform or wall are included in the accessory bag.

Exemptions

- SONIQ is not liable for any damage caused by fires, natural disaster (such as thunderstorms, earthquake, etc.), acts by the third parties, accidents, owner's misuse or use in other improper conditions.
- SONIQ is not liable for incidental damages (such as profit loss or interruption in business, modification or erasure of record data, etc.) caused by use or inability to use of product.
- SONIQ is not liable for any damage caused by neglect of the instructions described in the owner's manual.
- SONIQ is not liable for any damage caused by misuse or malfunction through simultaneous use of this product and the connected equipment.

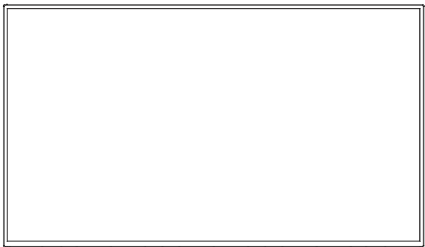
Introduction

Thank you for purchasing the unit. Your unit will bring you years of high-quality viewing enjoyment. The television is easy to operate and provides exceptionally high quality image. The manual will explain the operation of the unit, including its functions, features and other important features. Before installing or operating your unit, please take the time to thoroughly read this manual, particularly the sections on safety.

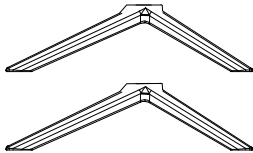
ACCESSORY

Note :

There are these accessories in the carton, the style will be different according to the product model.



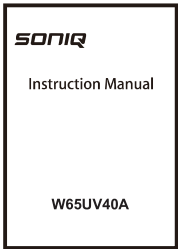
Main Unit



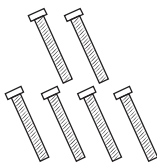
Stand



Remote Control
AAA Batteries(x2)



Instruction Manual



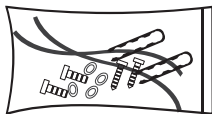
Screws: BM4*20 (X6)



Warranty Card



Quick installation manual



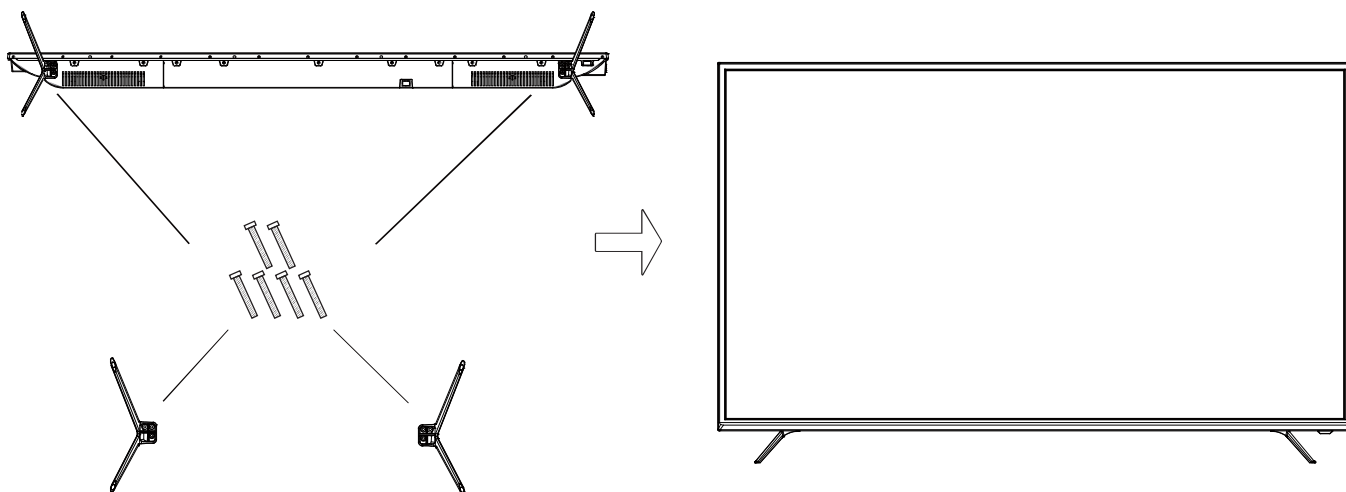
Tipping prevention materials

STAND ASSEMBLY

1. Please disconnect all the cable connections before installation.
2. Lay the TV face down on a flat surface, on a blanket or towel to avoid damaging the screen.
3. Please keep the TV in a horizontal position and fix the standing base with screws.

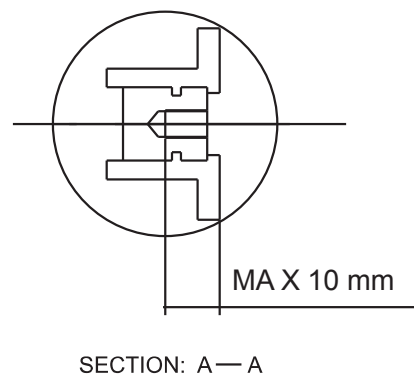
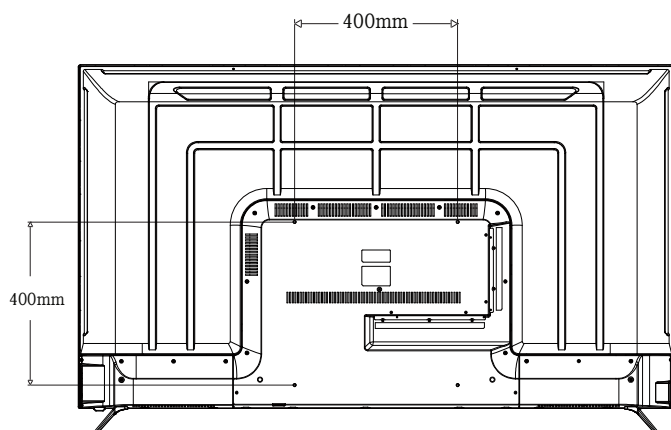
Note:

- Only use matching screws provided by manufacturer in the accessory bag to install the stand of TV unit, in order to avoid damaging the TV unit.



Wall Mounting Instruction:

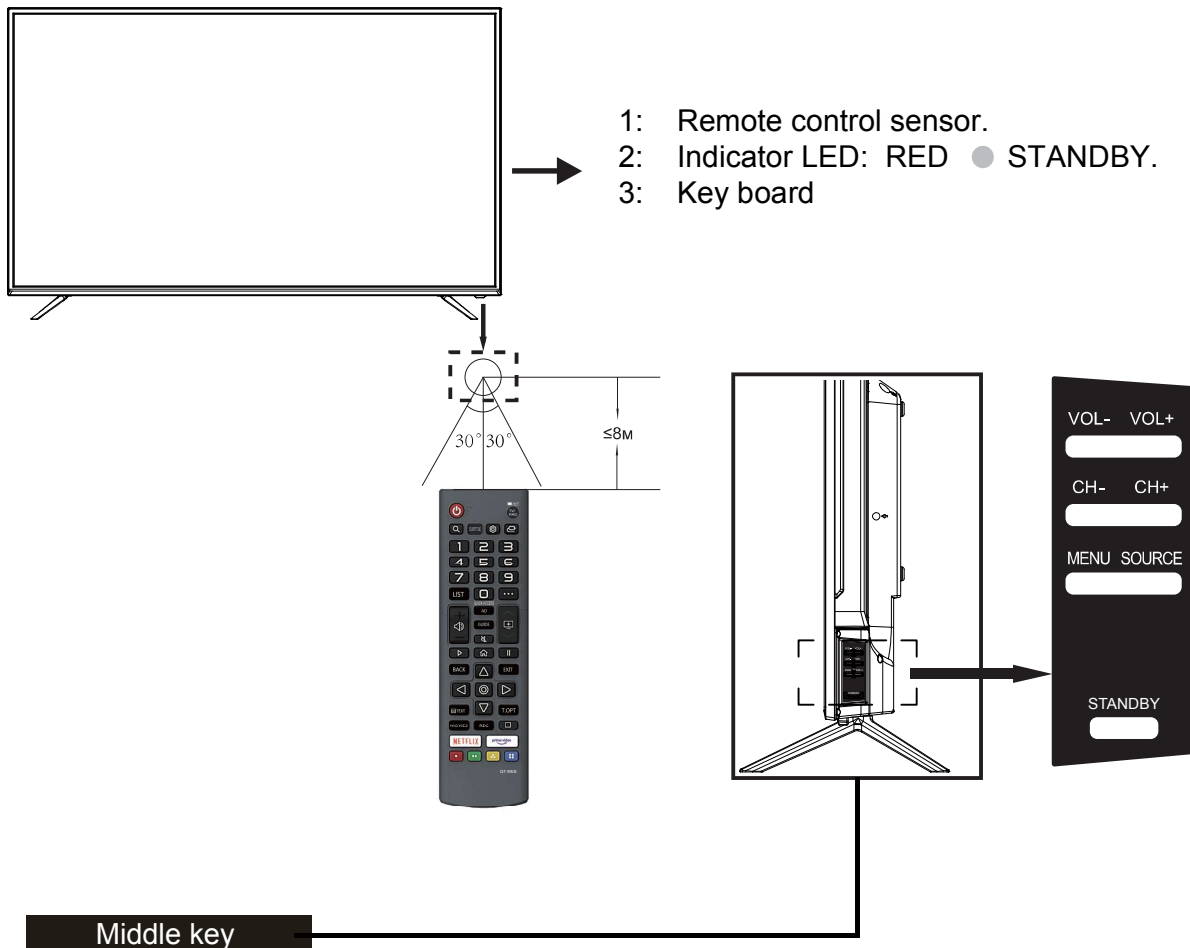
This TV is equipped with mounting holes of 400 x 400mm. If the thickness of the wall mount is 2mm, 4PCS of type M6x10mm screws are required (the length of the screws fixed in the interior of the TV should not be longer than 12mm). Recommend to use SONIQ wall mount and install by professional people (do not operate while the TV is on).



CONTROL BUTTON

Note:

The following is only functional schematic, And the actual position and arrangement of different models may be different. Some models has 5 buttons, some models has 7 buttons.



In the standby state, press the STANDBY button to turn on the TV; in the startup state, short press the STANDBY button to turn off.

To adjust the volume, press the VOL +-key, and to change the channel, press the CH +- key.

To open the setup menu, please press the MENU button, SOURCE to switch the signal source.

TERMINAL

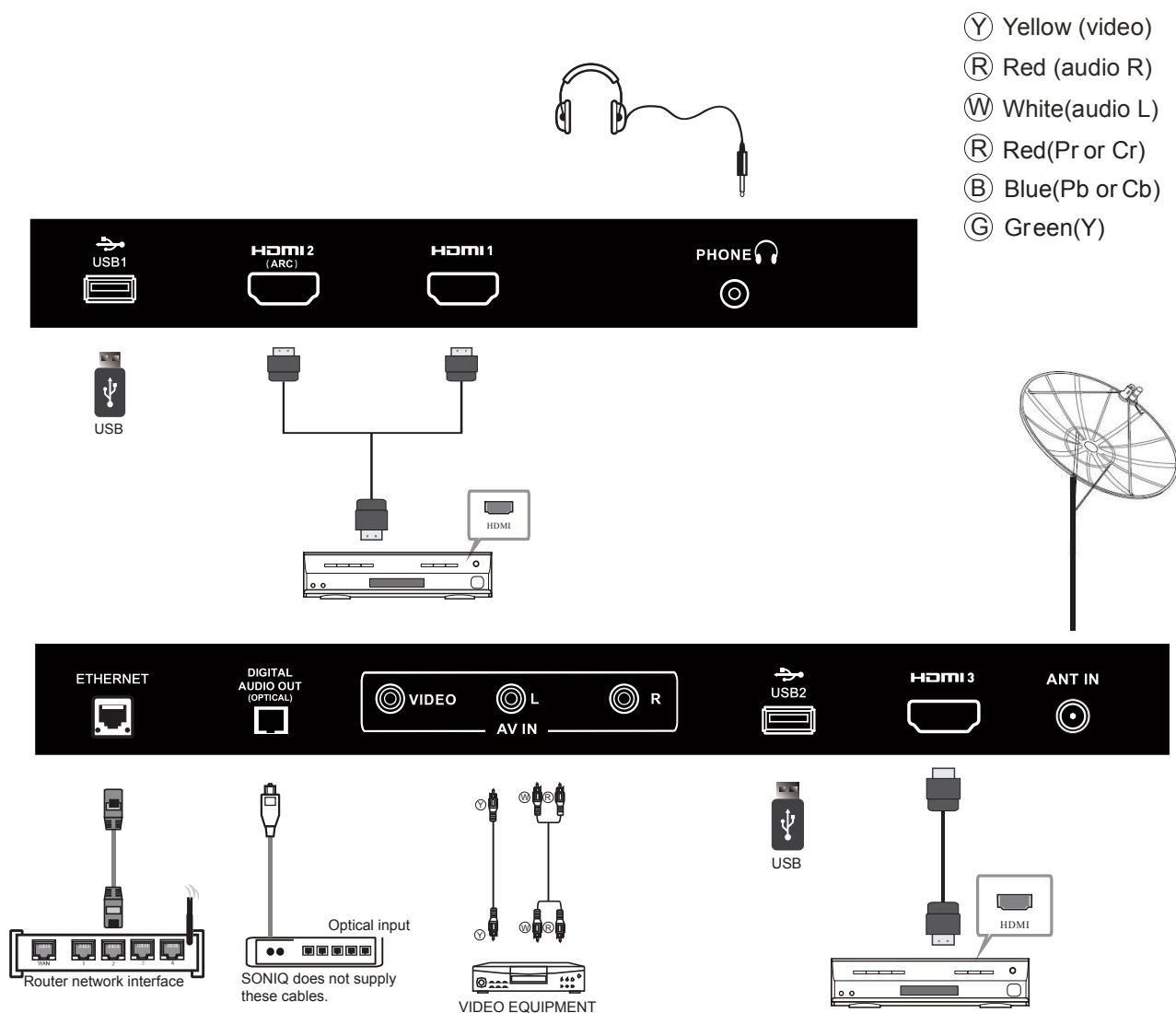
The LED TV has many multimedia functions. It can be connected to many types of equipment. The following paragraph shows how to connect to other Audio and Video devices.

REAR AV Connections (SIDE)

All the terminals are (from left to right):
USB1, HDMI2, HDMI1, EARPHONE.

REAR AV Connections

USB All the terminals are (from left to right):
RJ45, OPTICAL output, VIDEO, USB2, HDMI3, ANT IN.



REMOTE CONTROLLER

The remote controller cannot be used unless it is within the receivable range. Before you use the remote control, please make sure there's no obstacle between the remote control and the receiver.













- Open the battery cover and insert 2 "AAA" batteries.
- Point the remote control at the remote sensor located on the unit.
- When there is a strong ambient light source, the performance of the infrared remote sensor may be degraded, causing unreliable operation.
- The recommended effective distance for remote is about 16 feet (5 meters).
- When the batteries become weak and the operating distance of the remote control is greatly reduced, you will need to replace the batteries.
- If the remote control is not going to be used for a long period of time, remove the batteries to avoid damage caused by battery leakage or corrosion.
- Do not mix old and new batteries or ALKALINE or standard (CARBON-ZINC) or rechargeable (NICKEL-CADMIUM) batteries.
- Always remove batteries as soon as they become weak.
- Weak batteries can leak and severely damage the remote control.
- Do not dispose of batteries in fire, they may explode or leak.
- Batteries should not be exposed to excessive heat such as sunshine, fire or the like.



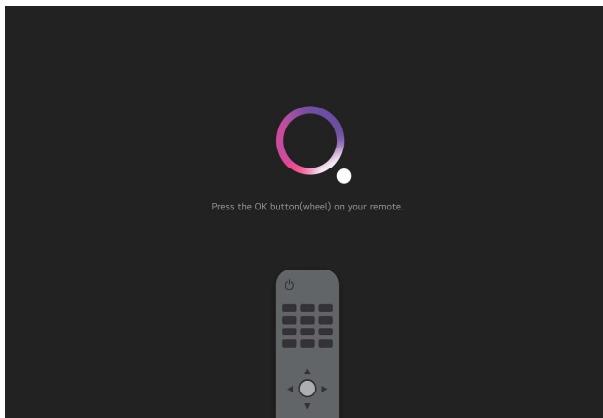
CAUTION :
Danger of explosion may occur if battery is incorrectly replaced.

REMOTE CONTROLLER

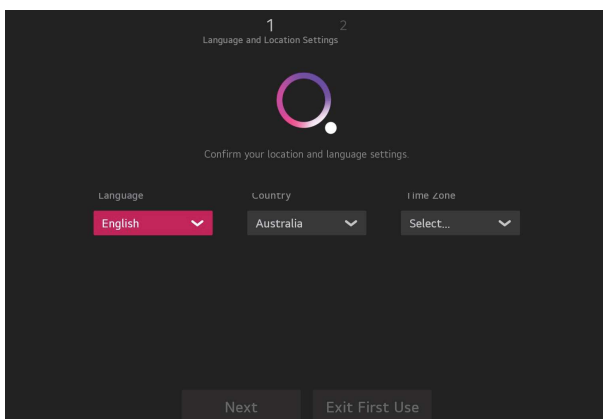
| # | Item | Descriptions |
|----|---|---|
| 1 |  Power | Press to turn the TV on or off. When your TV is off, power still flows through it. To completely disconnect power, unplug the power cord. |
| 2 | TV/RAD | Quickly switch between TV and broadcast. |
| 3 |  | Press to display the TV status information. |
| 4 | SUBTITLE | Open or close subtitle. |
| 5 |  | Enter the settings menu. |
| 6 |  | Quickly switch channels. |
| 7 | 0~9 number | Press to enter a TV channel number |
| 8 | LIST | Press to display the Channel List. |
| 9 | ● ● ● | Moreactions shortcuts. |
| 10 | VOL+ /VOL- | Press VOL+ or VOL- to adjust volume level |
| 11 | CH+ /CH - | Press CH+ or CH- to change TV channels |
| 12 | AD | Add favorite show. |
| 13 | GUIDE | Press to display electronic programme guide in TV mode. |
| 14 |  MUTE | Press to switch the sound on or off. |
| 15 |  (play) | Press to play in multimedia mode & Timeshift mode |
| 16 |  | Press to open the Home Page. |
| 17 | II(Pause) | Press to pause in multimedia mode&Timeshift mode |
| 18 | BACK | Return to the previous menu. |
| 19 | EXIT | It depends on the actual function. |
| 20 |  | Press to navigate the on-screen menu. |
| 21 | OK | Enter the selected option or perform the selected operation |
| 22 | TEXT | Press to select the teletext mode. |
| 23 | T.OPT | Show program information. |
| 24 | MOVIES | MOVIES shortcut keys. |
| 25 |  (REC) | Press to record the TV program you are watching in DTV mode |
| 26 |  (stop) | Press to stop multimedia playback, REC& Timeshift mode |
| 27 | NETFLIX | Press to open the NETFLIX. |
| 28 | prime video | prime video shortcuts. |
| 29 | Coloured buttons | Implement the relevent operations according to the prompt at the botton of the menu in the text. |

Note: The description of above function is for reference only.
Specification are subject to change without notice.

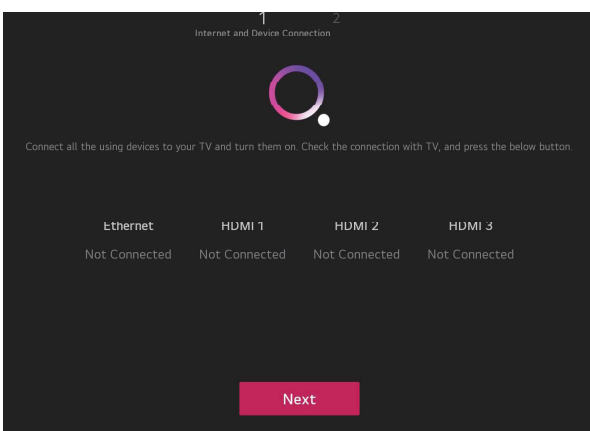
INITIAL SETUP



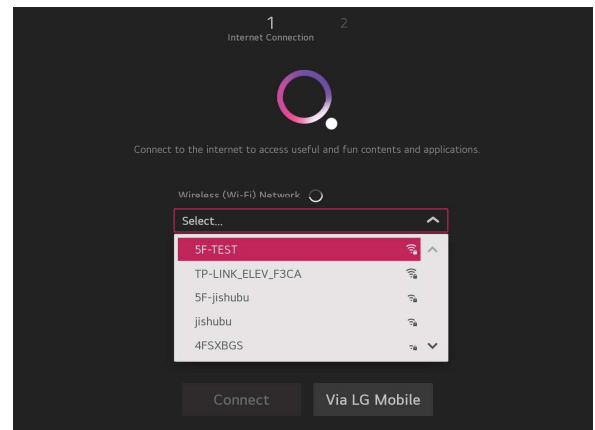
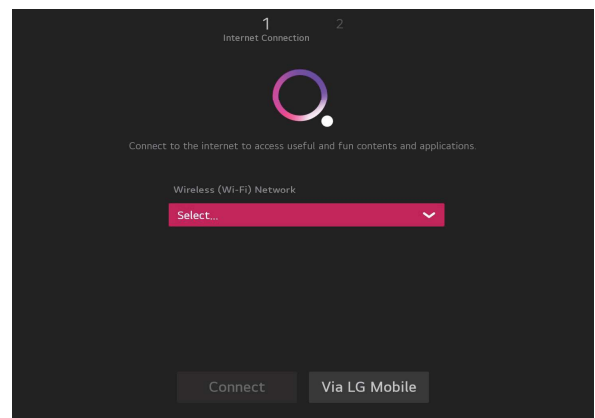
The first time you turn on your TV, the setup wizard will guide you through setting up basic settings. Please according to the Text Tip to First Time Setup.



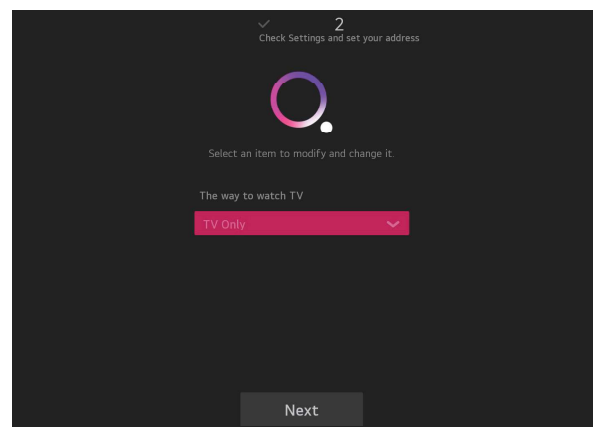
Press the arrow keys to select the system language, country and time zone, and click Next.



Display the current signal access status, please connect to the required signal source, and click Next.

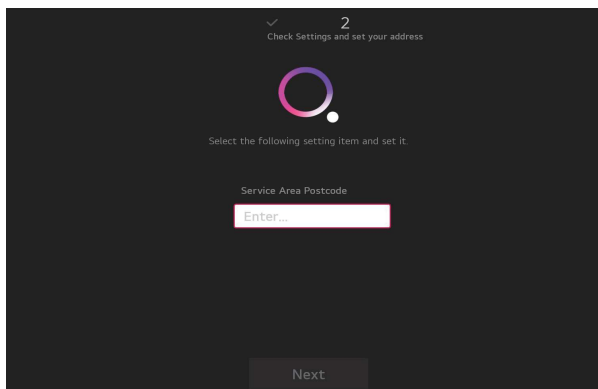


Press the arrow keys to select the desired wireless network, enter the password and click to confirm, and then click "Connect", or select Via LG Mobile.

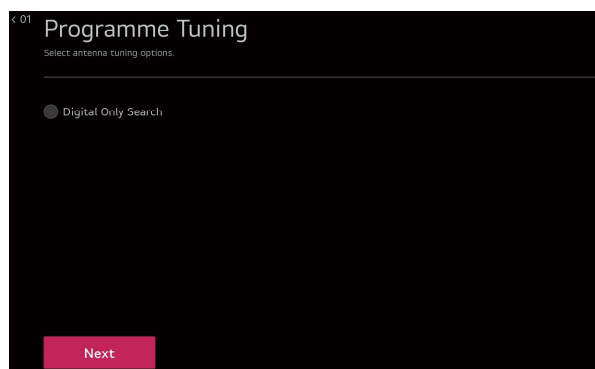


Press the arrow keys Check Settings, and set your address. Select an item to modify and change it. The way to watch TV, click Next when finished.

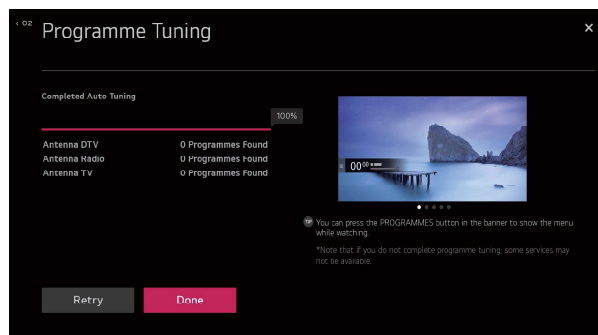
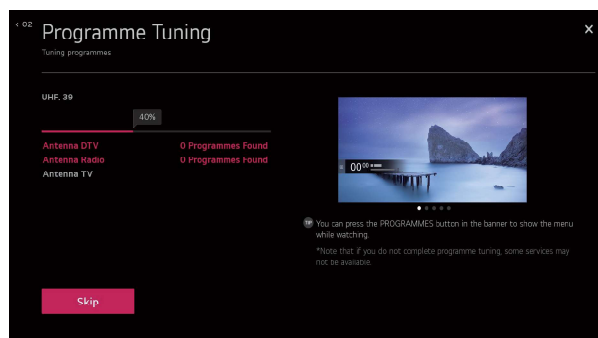
TV OPERATION



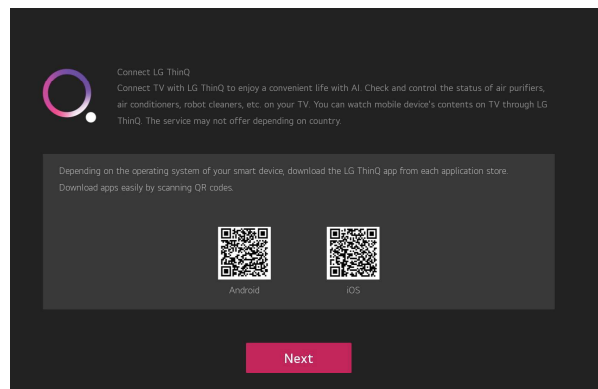
Enter the postal code of the service area and click Next.



Programme Tuning Select antenna tuning options, select next.



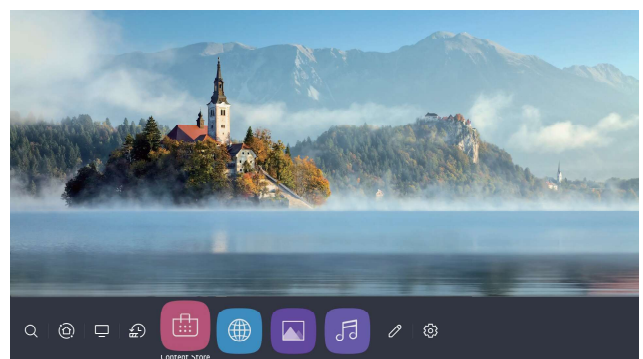
At this time, the TV is in the state of searching channels, wait for the search to be completed, and proceed to the next step. Then you can choose to search again, or complete.



Connect LG ThinQ
Connect TV with LG ThinQ to enjoy a convenient life with AI. Check and control the status of air purifiers, air conditioners, robot cleaners, etc. on your TV. You can watch mobile device's contents on TV through LG ThinQ. The service may not offer depending on country.
Depending on the operating system of your smart device, download the LG ThinQ app from each application store. Download apps easily by scanning QR codes

HOME SCREEN

After completing the wizard Settings, you can watch TV and go to the home screen.

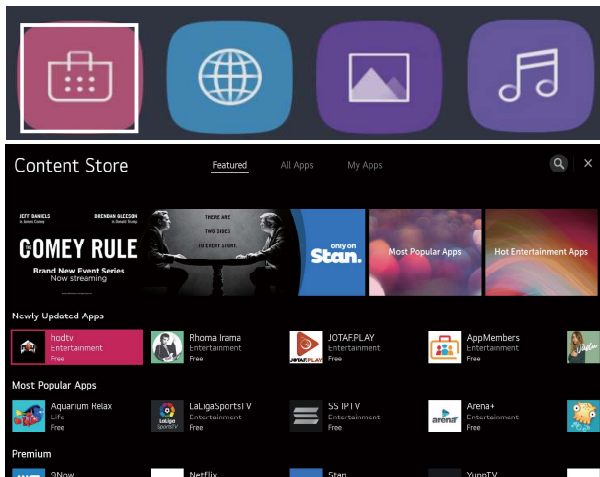


Press HOME button on the remote control to enter the Main Launcher. Press the arrow buttons to select the icon and press "OK" button to enter the sub-menu. In smart TV mode, you can install / uninstall the application, browse the web, Media and other operations.

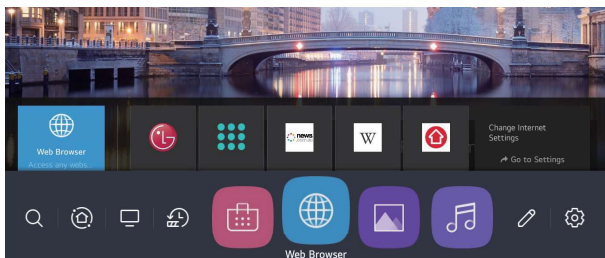
MENU OPERATION



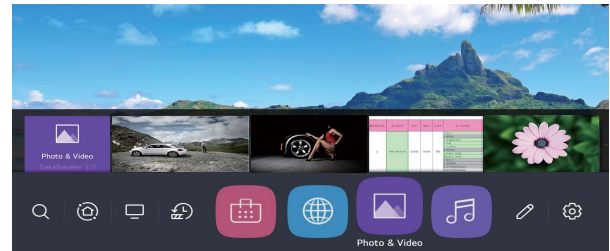
1. Search for TV apps or files.
2. Open Home Dashboard.
3. Enter TV mode to watch TV programs.
4. Open the most recently used app.
5. APP Mall
6. Browse the web after opening.
7. Open multimedia pictures and videos.
8. Turn on multimedia audio.
9. Edit the application.
10. Enter the TV setting interface.



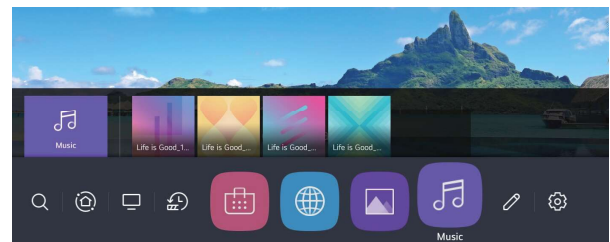
On the main interface, press the arrow keys to select Content Store, press the OK key to enter the APP management interface, in which you can view the installed applications, or install and uninstall the corresponding applications.



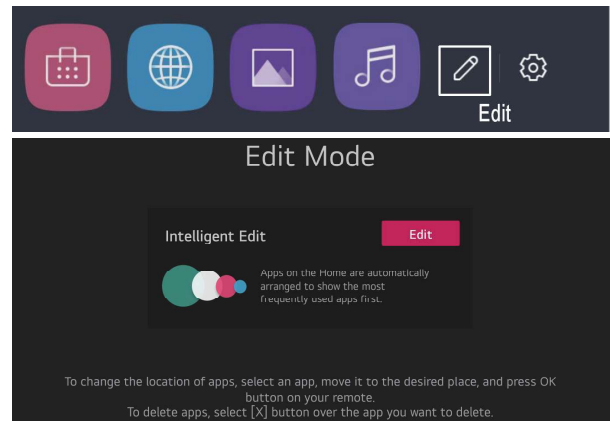
On the main interface, press the arrow keys to select Web Browser, and press the OK key to select the corresponding requirement, Enjoy the joy of the Internet.



In the main interface, press the arrow keys to select Photo & Video, press the OK button to enter the Photo & Video interface, and then press the OK button to watch in full screen.



In the main interface, press the arrow keys to select Music, press the OK key to enter the Music interface, and then press the OK key to play.



On the main interface, press the arrow keys to select Edit and press the OK key to enter the Edit Mode interface.

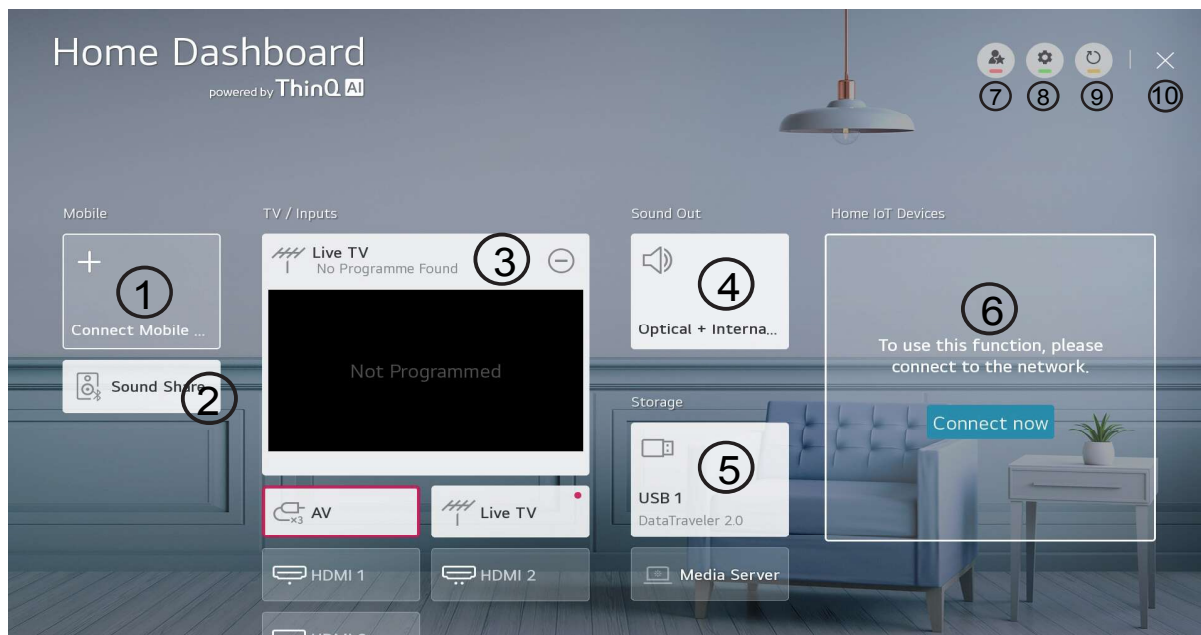
Then press the Edit button to edit the application. Apps on the Home are automatically arranged to show the most frequently used apps first.

To change the location of apps, select an app, move it to the desired place, and press OK button on your remote. To delete apps, select [X] button over the app you want to delete.

MENU OPERATION

Home Dashboard

On the main page, go to Home Dashboard from 



Home Dashboard Press the arrow buttons to select the icon, and press the "OK" key to enter the submenu. In smart TV mode, check the status of external devices, multimedia, signal source, and link.

to enter the submenu. In smart TV mode, check the status of external devices,

1. You can check and select the smart device connected with the LG ThinQ app. Please refer to Connecting External Devices Connecting Smart Devices in User Guide for more information on the action.

2. You can play sound from a smart device connected via Bluetooth. Please refer to Connecting External Devices → Playing Sound from a Smart Device through the TV's Speakers in User Guide for more information on the action.

3. You can check and select the external device connected through the external input port or network.

4. The currently selected output speaker is displayed, and you can navigate to the output speaker settings screen.

5. You can view and select the connected storage device.

6. You can check and control the device connected via the Home IoT. Please refer to Connecting External Devices Connecting Home IoT. Devices in User Guide for more information on the action.

7. You can easily control your device by presetting the desired operations.

8. Sign In: You can log in/out to and from the LG ThinQ account you created on mobile.


Edit: You can edit the name of the device connected to Inputs or Home IoT Devices or configure the related settings.

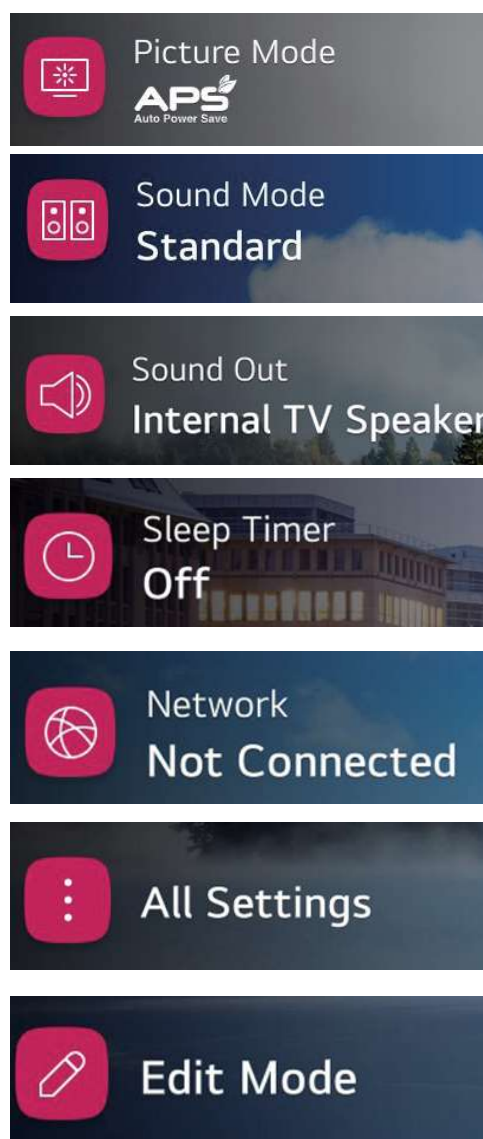
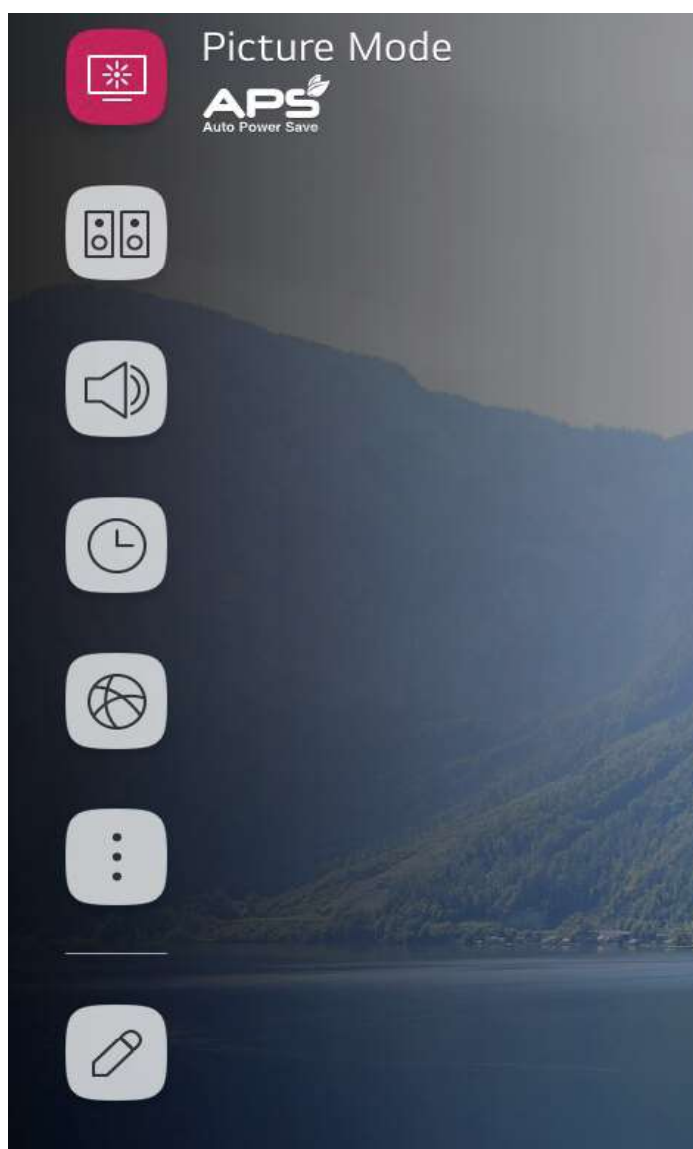
9. It refreshes the device list

10. Close Home Dashboard.

MENU OPERATION

System settings

Enter the basic setting interface through remote control shortcut keys, or from The main menu enters the basic setting interface. 



Press the up and down keys to select the corresponding setting item, press the right key to enter the submenu and press the enter key.



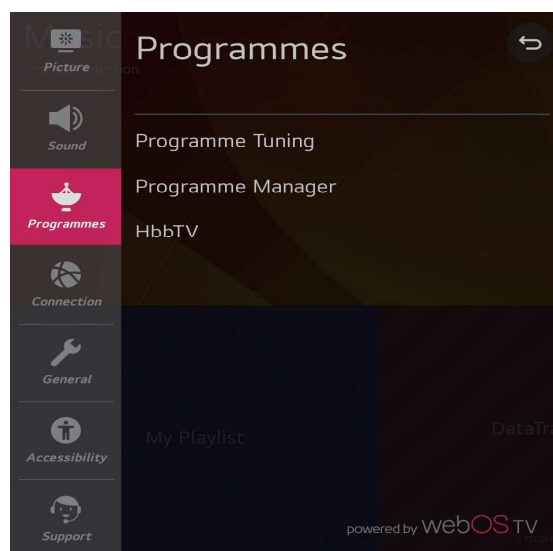
Press the arrow keys, select the All Settings icon and press OK to enter the All Settings interface.

MENU OPERATION



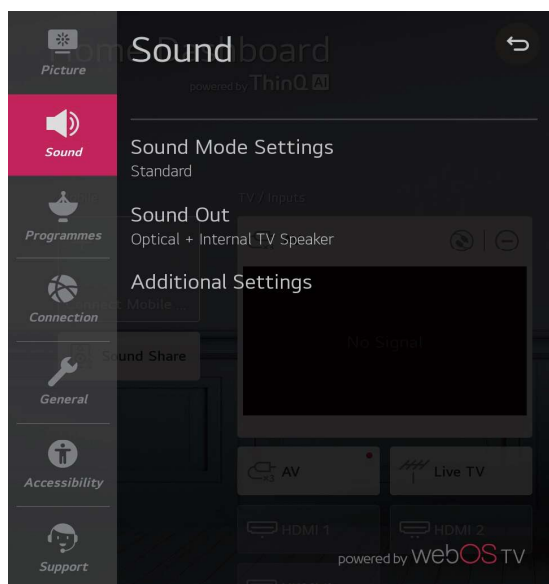
Picture

You can choose the picture mode that best suits your personal preferences. Press the setting key to enter the OSD menu, then enter the detailed settings, press the arrow keys to select "Picture" in the main menu, and select the item to be changed. Use the button to select the desired setting.



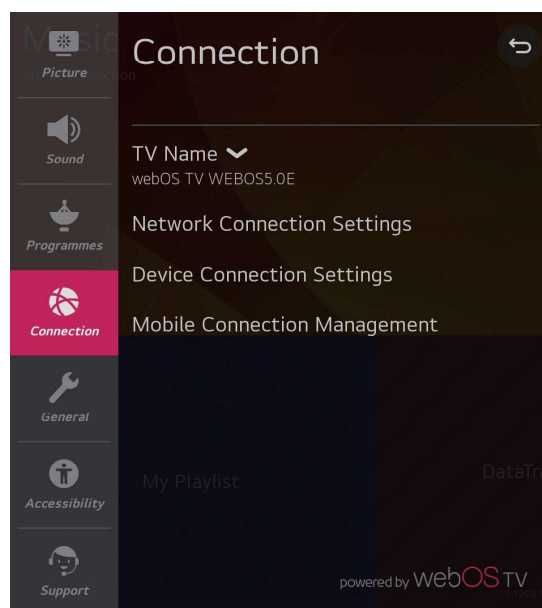
Programmes

Press the setup key to enter the OSD menu, then enter the detailed settings, press the arrow keys to select "Programmes" in the menu, and then select Program Tuning to search.



Sound

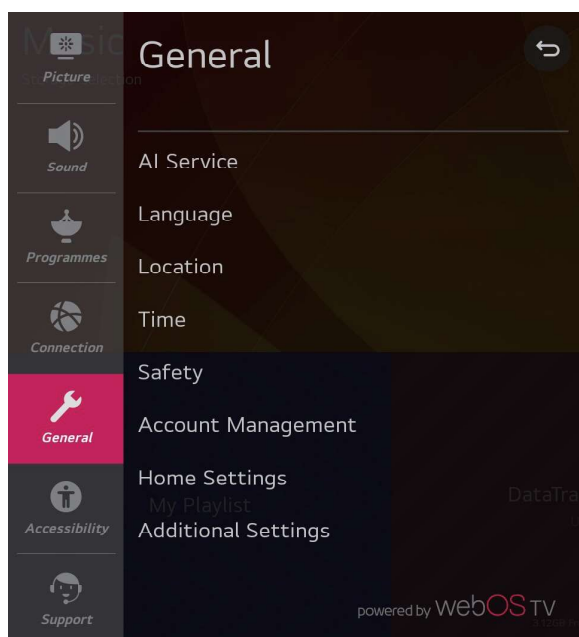
You can choose the sound mode that best suits your personal preferences. Press the setting key to enter the OSD menu, then enter the detailed settings, press the arrow keys to select "Sound" in the main menu, and select the item to be changed. Use the buttons to select the desired setting.



Connection

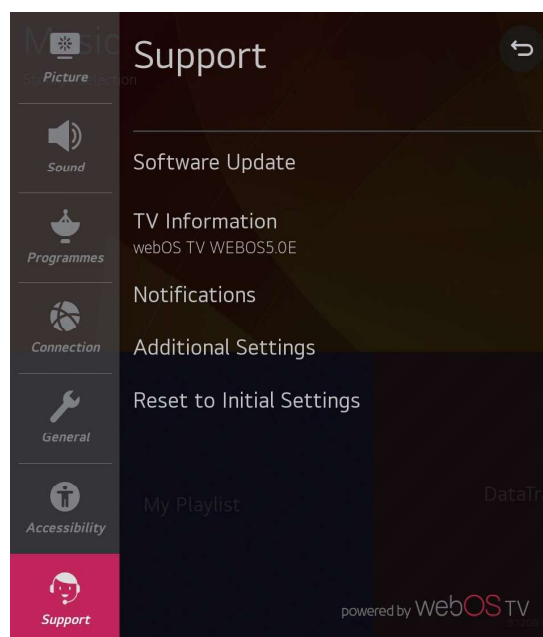
Press the setting key to enter the OSD menu, and then enter the detailed settings, press the arrow keys to select "Connection" for network connection and settings.

MENU OPERATION



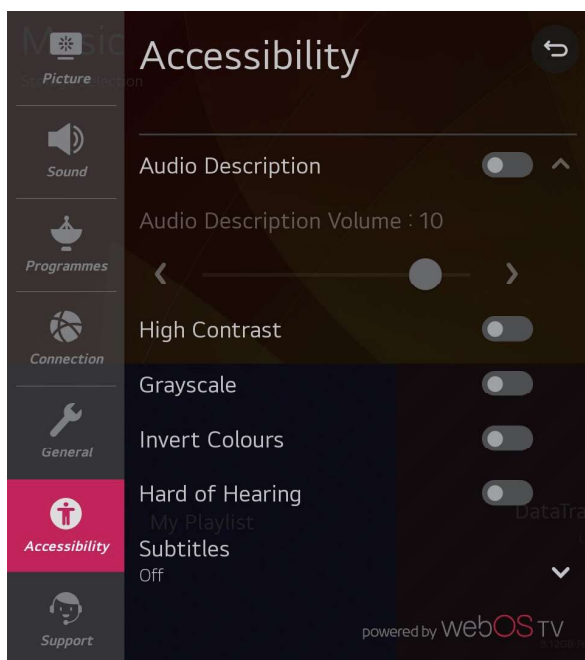
General

Press the setup key to enter the OSD menu, then enter the detailed settings, press the arrow keys to select "General" for language settings, time settings, account settings, security settings, etc.



General

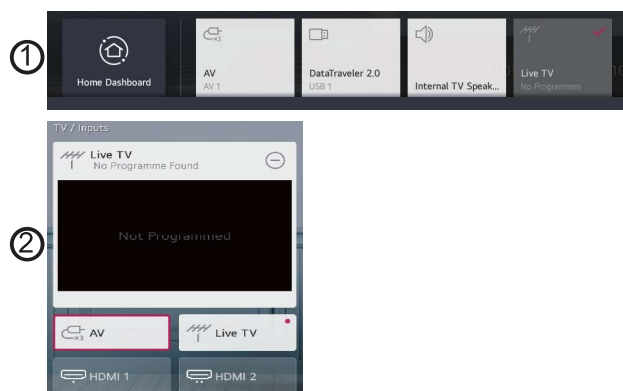
Press the setting key to enter the OSD menu, then enter the detailed settings, press the arrow keys to select "Support" to set, software update, view software information, restore factory settings, etc.





Accessibility

Press the setting key to enter the OSD menu, then enter the detailed settings, press the arrow keys to select "Accessibility" to set.

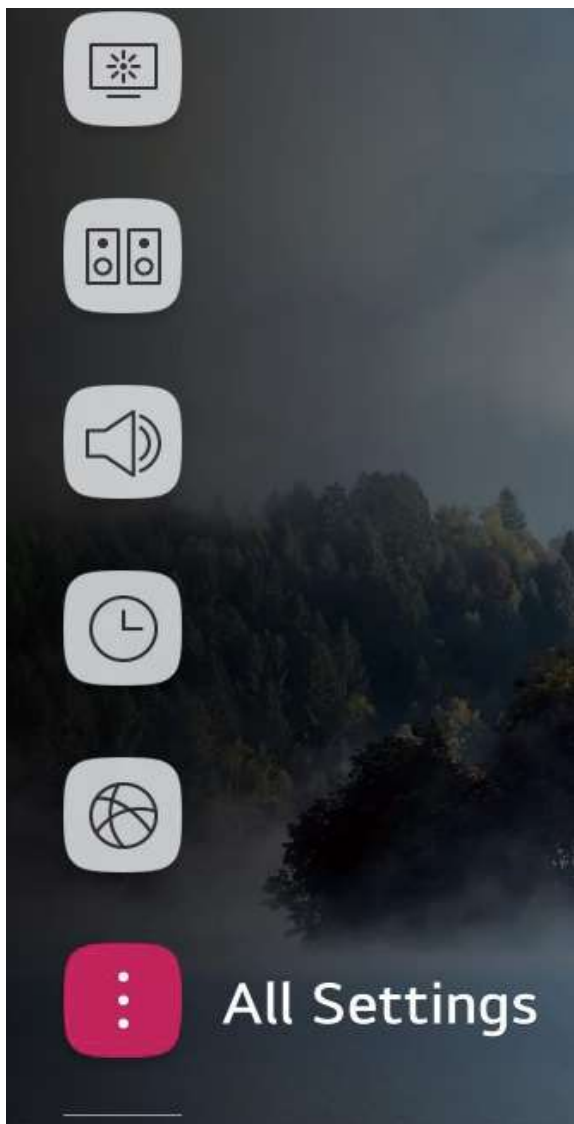
INPUT SOURCE



Press the  shortcut key on the remote control to enter the Figure 1 interface, and then press the arrow keys to select the desired channel. Or press the arrow keys to select the  icon on the homepage, and then click to confirm, jump to the TV / Inputs interface as shown in Figure 2, and then select the desired channel.

MENU OPERATION

Search Taiwan



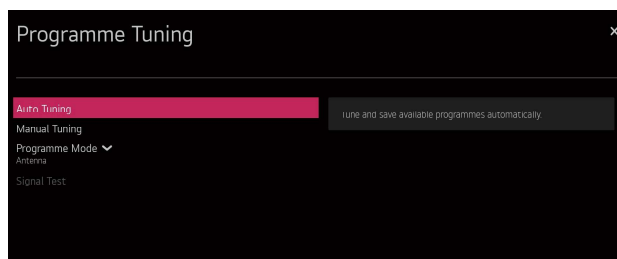
1. Press the setting button on the remote control to enter the OSD setting interface, or select the icon on the main page to enter the OSD setting interface



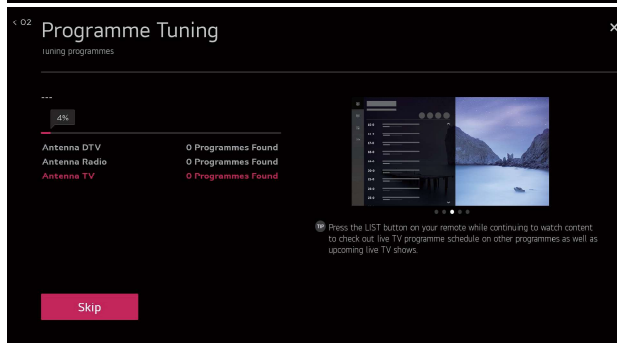
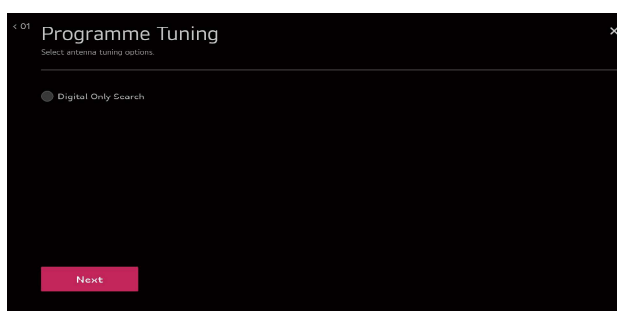
2. Press the arrow key to select all Settings and press ok to enter.



3. Press the arrow keys to select "Programmes", and then press Enter to enter "Programme Tuning". You can also choose to press the arrow keys to select Programme Manager.



4. Select antenna tuning options, directly click Next, and the TV will enter the automatic scanning state.



5. Wait for the scan to complete, you can scan again after completion, or save.

SPECIFICATIONS

| | |
|---------------------------------|--|
| Viewing Picture Size (Diagonal) | 65inch |
| Resolution | 3840x2160 |
| Aspect Ratio | 16 : 9 |
| TV System | PAL-B/G, SECAM-B/G, DVB-T, DVB-C |
| Video Signal System | PAL / NTSC |
| Receiving Channel | DVB-T:1000, DVB-C:1000, ATV:99 |
| Input Power Voltage | 100-240V~, 50/60Hz |
| Power consumption | 180W |
| Audio Output Power(THD≤7%) | 2 x10W |
| Signal input/output | High-Definition Multimedia Interface(HDMI) x3 Audio Input x 1 LAN Input x 1 USB x 2 OPTICAL OUTPUT x 1 HEADPHONE OUTPUT x 1 RF x 1 |
| Horizontal definition (TVline) | CompositeVideoinput≥350 YCb(Pb)Cr(Pr)≥400 |



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

Supported PC Input Signal

Your unit can use as PC monitor, it supports below RGB-PC, HDMI mode INPUT.

| RGB-PC, HDMI mode INPUT SPEC | | | | |
|------------------------------|------------|--------------------------------|----------------------------|-----------------|
| VGA / HDMI Input | | | | |
| INPUT FORMAT | Resolution | Horizontal frequency (KHz) | Vertical frequency (HZ) | Standard |
| | 640x480 | 31.5 | 60 | VGA |
| | 640x480 | 37.86 | 72.809 | VESA |
| | 640x480 | 37.5 | 75 | VESA |
| | 720x400 | 31.5 | 70 | VGA-T |
| | 800x600 | 37.9 | 60 | VESA Guidelines |
| | 800x600 | 48.077 | 72.19 | VESA |
| | 800x600 | 46.9 | 75 | VESA |
| | 832x624 | 49.7 | 75 | Mac |
| | 1024x768 | 48.4 | 60 | VESA Guidelines |
| | 1024x768 | 60 | 75 | VESA |
| | 1152x870 | 68.68 | 75 | Mac |
| | 1280x800 | 47.8 | 59.8 | — |
| | 1280x960 | 60.0 | 60 | VESA |
| | 1360x768 | 47.7 | 60 | VESA |
| | 1366x768 | 47.712 | 59.79 | VESA |
| | 1920x1080 | 49.6 | 60 | VESA |
| | 3840x2160 | 50 | 60 | VESA |

SIMPLE TROUBLESHOOTING

If the display fails or the performance dramatically changes, check the display in accordance with the following instructions. Remember to check the peripherals to pinpoint the source of the failure. If the display still fails to perform as expected, contact the dealer for assistance.

| Symptom | DEALING METHOD |
|-------------------------------------|--|
| No Power | Check the power connection. Pull the plug out, wait for 60 seconds, then reconnect the power and turn on the set. |
| No Sound | Increase the volume. Check if the set is on the mute state or not. Check the voice setting condition. Check the voice mode setting condition. |
| Remote not responding | Check the effect of the batteries. If necessary, replace the batteries or clean the remote control sensor window. The distance between the set and the remote control should be less than 6 meters. |
| Abnormal Color | Check the antenna connection. |
| TV set needs to be cleaned | Please pull the plug out when cleaning the screen. Use a soft, clean cloth to wipe it off. If needed to clean further, please use dry cloth, do not use naphtha or other thinners liquids. |
| System Error (For Smart TV only) | <ul style="list-style-type: none">● Retry current operation.● Enter the home page, and select "Restore Factory Setting" in the menu of System Setting. Do not cut off power during restore period.● Power off, then restart. |







HOTLINE

- AUSTRALIA : www.soniq.com/au/contact-us
- NEW ZEALAND : www.soniq.com/nz/contact-us