

QUICK SETUP GUIDE

Before using the TV, please read this guide thoroughly and retain it for future reference. For more detailed instructions, please see the User Manual.

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Important Safety Precautions



This symbol alerts user about the presence of a dangerous voltage not isolated inside the product which can be sufficiently powerful to constitute a risk of electrocution.



This symbol alerts user about the presence of important operating instructions and maintenance in the document enclosed in the package.



ATTENTION

**RISK OF SHOCK
ELECTRIC**



Do not open the back cover.

In no case the user is allowed to operate inside the TV set. Only a qualified technician is entitled to operate.



AC voltage: This symbol indicates that the rated voltage marked with the symbol is AC voltage.



Class I product: This symbol indicates that it requires a safety connection of protective earthing (ground).

Disposal of Used Electrical & Electronic Equipment



Packaging and electrical goods should be recycled appropriately, and not treated as household waste. Please dispose of this equipment at your applicable collection point for the recycling of electrical & electronic equipment waste. By ensuring the correct disposal of this product, you will help prevent potentially hazardous to the environment and to human health, which could otherwise be caused by unsuitable waste handling of this product. The recycling of materials will help conserve natural resources. Please do not therefore dispose of your old electrical and electronic equipment with your household waste. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

Important Safety Precautions

Warning

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 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.

Important Safety Precautions

Safeguards

Please read the following safeguards for your TV and retain for future reference. Always follow all warnings and instructions marked on the television.

1. A note about safety and operating instructions

Read and follow all safety and operating instructions, and retain them safely for future reference.

2. Heed Warnings

Adhere to all warnings on the appliance and in the operating instructions.

3. Cleaning

Unplug the TV from the wall outlet before cleaning. Do not use liquid, abrasive, or aerosol cleaners. Cleaners can permanently damage the cabinet and screen. Use a lightly dampened cloth for cleaning.

4. Wall Bracket

After market brackets may be available to purchase locally. Please refer to the specification page for dimensions.

5. Water and Moisture

Avoid dripping or splashing of liquids onto the product. Objects filled with liquids, such as vases, should not be placed on the product.

6. Setting

Do not place this TV on an unstable cart, stand or table. Placing the TV on an unstable base can cause the TV to fall, resulting in serious personal injuries as well as damage to the TV. Use only a cart, stand, bracket or table recommended by the manufacturer or salesperson.

7. Ventilation

Slots and openings in the cabinet are provided for ventilation, to ensure reliable operation of the TV and to protect it from overheating. Do not cover the ventilation openings in the cabinet and never place the set in a confined space such as built-in cabinet unless proper ventilation is provided. Leave a minimum 10cm gap all around the unit, the rear of the TV should be 6cm away from the wall.

8. Power Source

This TV should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supplied to your home, consult your appliance dealer or local power company.

Important Safety Precautions

9. Power-Cord Protection

Power- supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plug, wall outlets, and the point where they exit from the TV. MAIN plug is used as the disconnect device, the disconnect device shall remain readily operable.

10. Lightning

For added protection for this TV during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the TV due to lightning or power-line surge.

11. Power Lines

An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. Where installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.

12. Overloading

Do not overload wall outlets and extension cords as this can result in a risk of fire or electric shock.

13. Object and Liquid Entry

Never push objects of any kind into this TV through openings as they may touch dangerous voltage points or short-out parts that could result in fire or electric shock. Never spill liquid of any kind on or into the TV.

14. Outdoor Antenna Grounding

If an outside antenna or cable system is connected to the TV, be sure the antenna or cable system is grounded so as to provide some protection against voltage surges and built-up static charges.

15. Servicing

Do not attempt to service this TV yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

16. Damage Requiring Service

Unplug the TV from the wall outlet and refer servicing to qualified service personnel under the following conditions:

- (a) When the power - supply cord or plug is damaged.
- (b) If liquid has been spilled, or objects have fallen into the TV.
- (c) If the TV has been exposed to rain or water.

Important Safety Precautions

- (d) If the TV does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions as an improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the TV to its normal operation.
- (e) If the TV has been dropped or the cabinet has been damaged.
- (f) When the TV exhibits a distinct change in performance - this indicates a need for service.

17. Replacement Parts

When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer or have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock or other hazards.

18. Safety Check

Upon completion of any service or repair to the TV, ask the service technician to perform safety checks to determine that the TV is in safe operating condition.

19. Heat

The product should be situated away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.

20. Fire

The product should be situated away from naked flame sources such as lighted candle.

21. Off-gassing

The TV smells of plastic is normal and will dissipate over time.



Do not mix and use new batteries with old batteries, or batteries with different types. Do not expose batteries to heat such as direct sunlight or fire. Make sure the batteries' positive and negative ends are facing the correct direction.



The device should not be exposed to dripping and spraying and it cannot be placed under objects filled with liquids.



To fully disconnect the TV, remove power plug from wall socket. Be sure to have the wall socket and power plug readily accessible.



Apparatus with CLASS I construction shall be connected to a MAINS socket outlet with a protective earthing connection.

Contents

Figures and illustrations in this manual are provided for reference only and may differ from actual product appearance.

Parts of the software function changes with the system upgrade.

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Accessories List

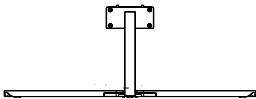
The following accessories are included with TV:



Quick Setup Guide × 1



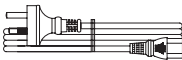
Remote Control × 1



Base Stand × 1



AAA Battery × 2



Power Cord × 1



Screw (M5×16) × 4

Installing the Stand or Wall Mount Bracket

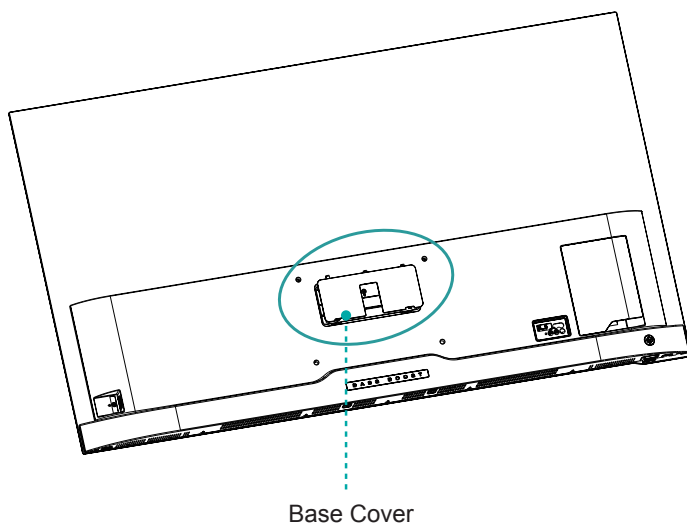
Installing the Stand

⚠ CAUTION

- Be sure to disconnect the A/C power cord before removing a base stand or installing Wall-Mount brackets.
- The screen display is very fragile, and must be protected at all times when installing the base stand. Be sure that no hard or sharp object, or anything that could scratch or damage the screen display, comes into contact with it. DO NOT exert pressure on the front of the TV at any time because the screen could crack.

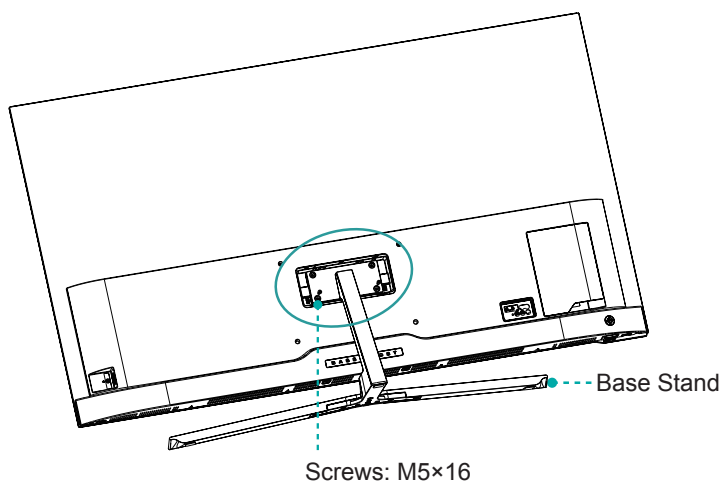
Follow the illustrations and textual instructions below to complete the installation steps:

1. Carefully place your TV face-down on a soft, flat surface to prevent damage to the TV or scratching to the screen.
2. Lift Base Cover forcibly by using the groove on it and take it away.

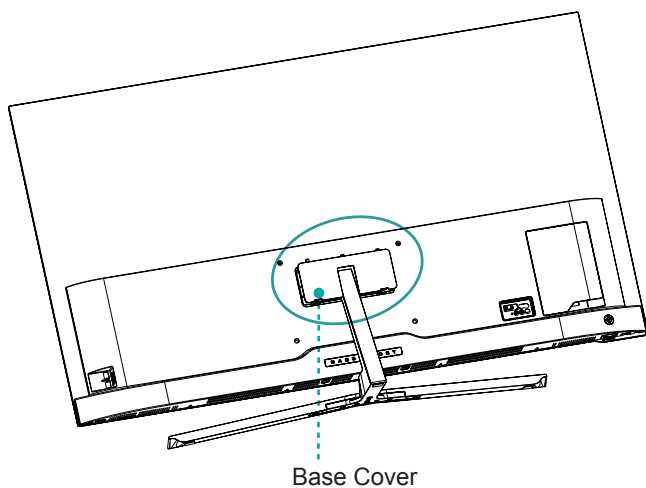


Installing the Stand or Wall Mount Bracket

2. Secure the Base Stand to the TV with the 4 screws in accessory tightly.



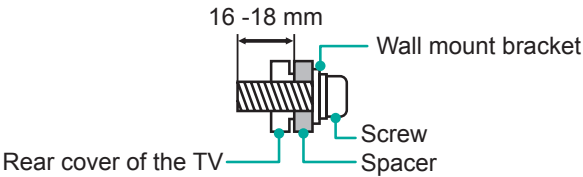
3. Install the Base Cover downward at the place shown in the illustration.



Installing the Stand or Wall Mount Bracket

Installing the Wall Mount Bracket

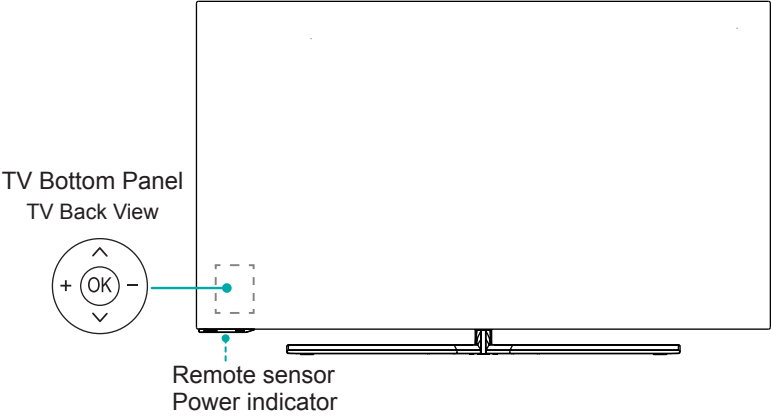
Wall mount hole pattern VESA (mm)	300 × 200
Wall mount screw size (mm)	M6



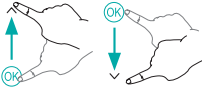


NOTES

- Follow instructions provided with the Wall mount bracket.
- Whether the wall-mount bracket is included in the accessories is decided by customer demand.

TV Front



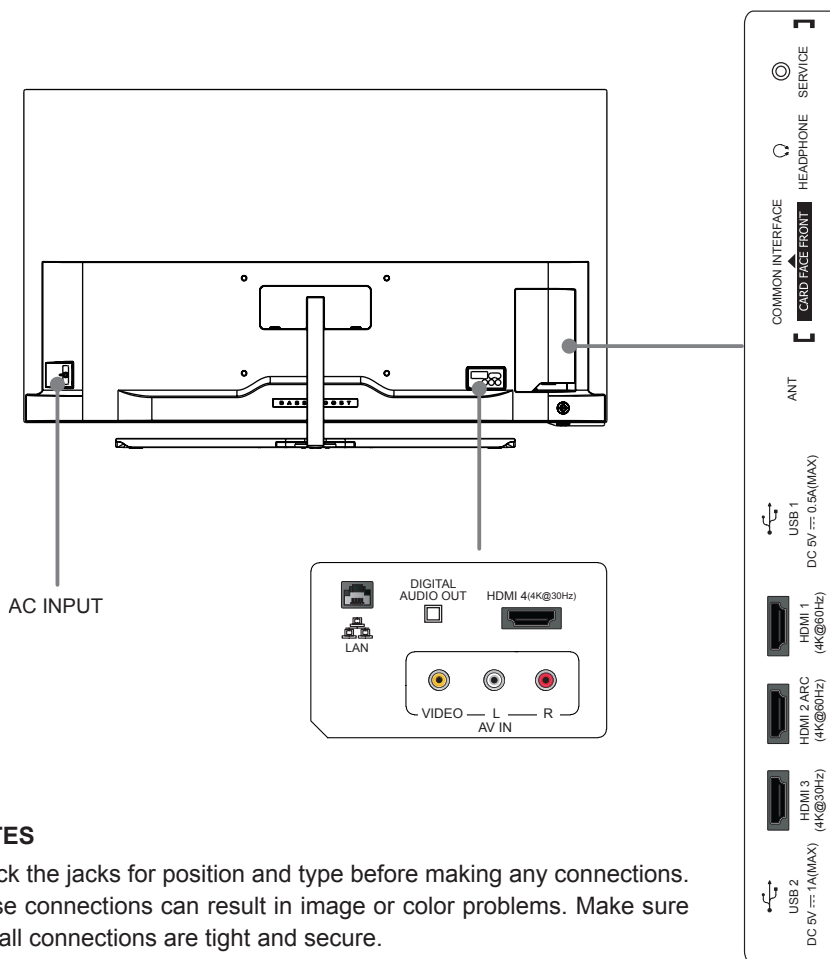
Item	Description
Remote sensor	Receives remote signals from the remote control. Do not put anything near the sensor, as its function may be affected.
Power indicator	The light is red in standby mode.
	Select among the different input signal sources or put the TV in standby mode, or you can turn on the TV when the TV in standby mode.
	Toggle the OK button left and right to adjust the volume.
	Toggle the OK button up and down to select the channel.

 NOTE

- Powering on the TV requires several seconds to load program. Do not rapidly turn the TV off as it may cause the TV to work abnormally.

TV Rear

TV Rear

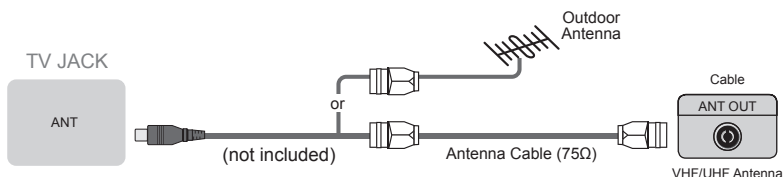


NOTES

- Check the jacks for position and type before making any connections. Loose connections can result in image or color problems. Make sure that all connections are tight and secure.
- The TV may not be compatible with all external devices. To check compatibility, please refer to the user manual of external device.
- Do not connect external equipment while TV's power cord is plugged in. It may cause electric shock.
- Service jack is not available for you to connect an external device. It can only be used by our factory for testing purposes.
- Pictures are only for reference, actual product may vary in appearance.

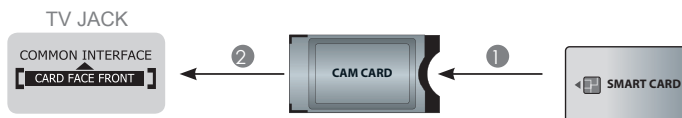
Making Connections

- **ANT** Connect an outdoor VHF/UHF antenna or cable.



► COMMON INTERFACE

Insert the CI+ module for watching scrambled services like pay-tv channels or some HD channels.



NOTES

- Before you insert/remove the CI+ module, ensure that the TV is switched off. Then insert the CI card into the CI+ module in accordance with the Service Provider's instructions.
- Do not repeatedly insert or remove the Common Access Module as this may damage the interface and cause a malfunction.
- You must obtain a CI+ module and card from the service provider of the channels you want to watch.
- Insert the CI+ module with the SmartCard in the direction marked on the module and SmartCard.
- CI+ is not supported in some countries and regions; check with your authorized dealer.

► HDMI / AV

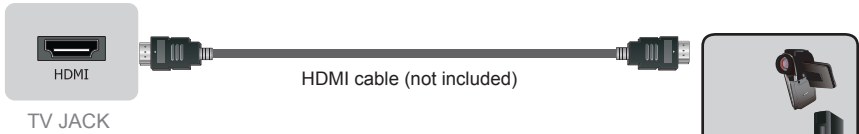
Connect a HDMI / AV cable from an external AV equipment. No sound connection is needed for HDMI to HDMI connection. If the signal resolution does not match the specification table, you need to change the setting of device according to the table. Please consult your device user manual for instruction.

- To select the HDMI / AV

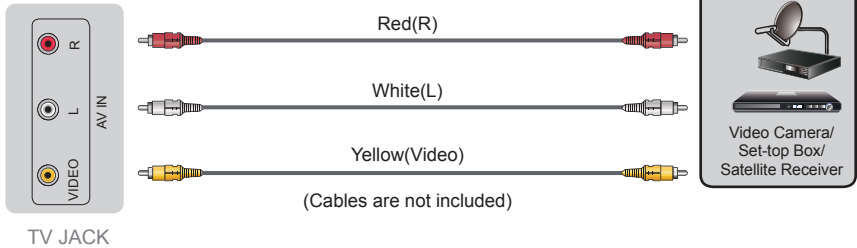
Press the **[INPUT]** button, when the list of input Source appears, press the **[^ / v / < / >]** buttons to select the source [HDMI] / [AV], then press the **[OK]** button to connect.

Making Connections

Video Effect: **BETTER (HDMI)**



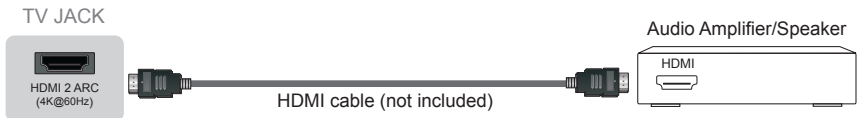
Video Effect: **GOOD (AV)**



- **ARC** Connect an HDMI cable from an external digital audio system.

ARC enables the TV to directly output the digital sound through an HDMI cable. Please note that it works only when the TV is connected to the audio receiver that supports the ARC (Audio Return Channel) function.

When this port is used as the ARC function, it can't be used as signal input at the same time.



- **HEADPHONE** Connect Headphone for audio out of the TV.

The built-in speakers will be disabled once the headphone is connected.



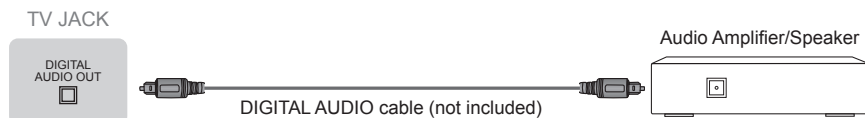
ATTENTION

Excessive sound pressure from earphones and headphones can cause hearing loss.

Making Connections

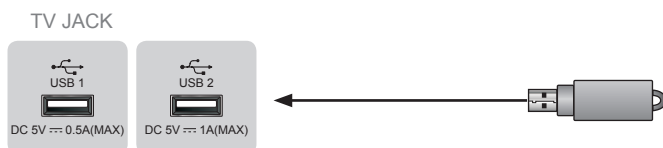
► DIGITAL AUDIO OUT Connect to an external digital audio system.

Before connecting a digital audio system to the DIGITAL AUDIO OUT jack, you should decrease the volume of both the TV and the system to avoid that the volume suddenly becomes bigger.



► USB

Connect the USB1.1, USB2.0 and USB3.0 devices such as hard drives, USB sticks and digital cameras for browsing photos, listening music and watching recorded movies. You can record live TV program (refer to PVR in user Manual). At the same time update is also an easy thing and will be done just by plugging the USB with the updating files into the USB interface.



📌 NOTES

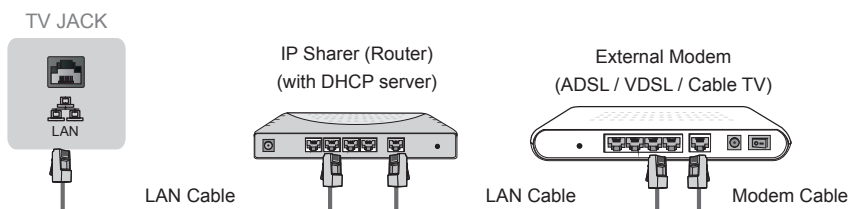
- When connecting a hard disk or a USB hub, always connect the mains adapter of the connected device to the power supply. If a USB 1.1 or USB2.0 device requires more than 500mA or 5V, the USB device may not be supported. Max supported current for USB 3.0 device is 1A. Exceeding the max supported current may result in damage or data loss.
- If you want to store the video streaming of a DTV program, the transfer rate of the USB storage device must not be less than 5MB/s. Approximately 20GB of storage is required to record 2.5 hours of HD video.

► LAN (Wired setup)

Connect your TV to your network by connecting the LAN port on the back of your TV to an external modem or router using a LAN (Ethernet/Cat 5) cable. See the illustration below.

- We recommend you to use a modem or router that supports Dynamic Host Configuration Protocol (DHCP). Modems and routers that support DHCP automatically provide the IP address, subnet mask, gateway, and DNS, so you don't have to enter them manually. Most home networks already have DHCP.

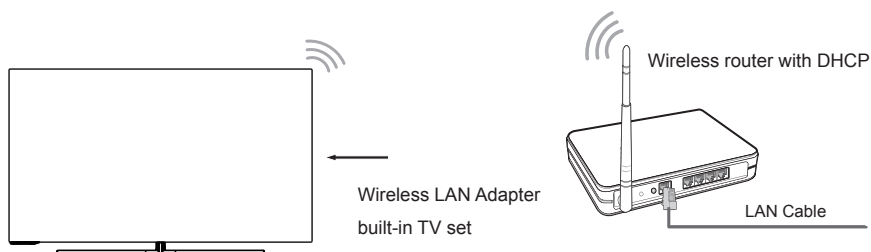
Making Connections



Wireless setup

Connect your TV to your wireless network, you need a wireless router or modem. See the illustration below.

- The TV's built-in Wireless LAN Adapter supports the IEEE 802.11 b/g/n communication protocols.



NOTES

- You must use the built-in Wireless LAN Adapter to use a wireless network because the set doesn't support external USB network adapter.
- If the wireless router supports DHCP, your TV can connect more easily to the wireless network.
- If you apply a security system which is not listed below, it will not work with the TV.
Security system : WPA, WEP, WPA2.
- In order to guarantee smooth network, the distance between router and TV should be less than 10 meters.



What is Freeview Plus?

Freeview Plus is a new television service delivered via broadband providing a state of the art Electronic Program Guide (EPG) and seamless access to catch-up TV across the free-to-air networks with the simple press of a button.

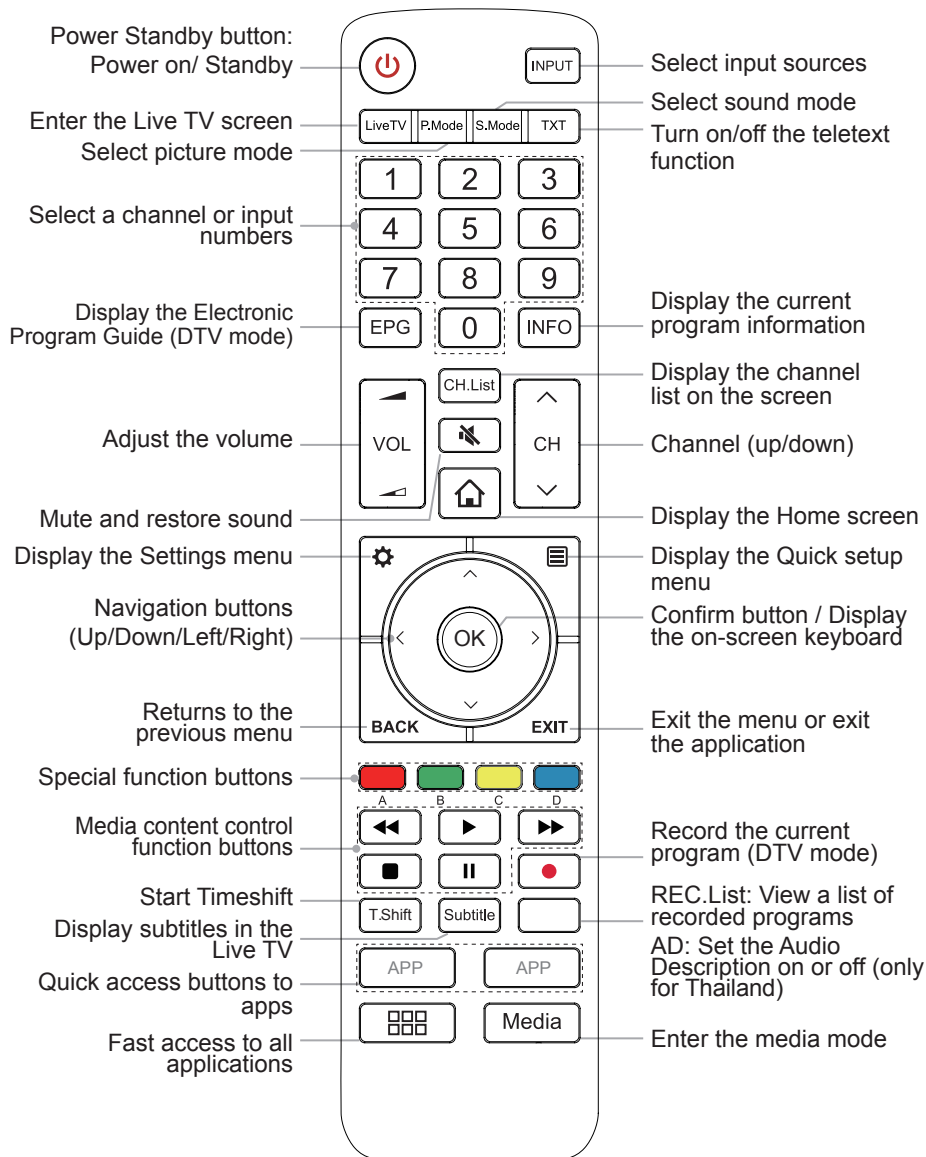
How does it work?

First ensure the TV is connected to internet and an antenna system. Then when you're watching TV, you'll briefly see a prompt at the top left of the screen. Press the 'Green' button on your remote to launch Freeview Plus. More information about Freeview Plus can be found on <http://www.freeview.com.au/>

NOTE

Freeview Plus service only available in Australia territories.

Remote Control



NOTE

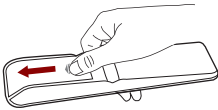
The image is for reference only and may differ from actual product appearance.

Remote Control

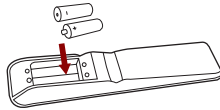
► Installing Batteries in the Remote Control

1. Slide the back cover to open the battery compartment of the remote control.
2. Insert two AAA size batteries. Make sure to match the (+) and (-) ends of the batteries with the (+) and (-) ends indicated in the battery compartment.
3. Close the battery compartment cover.

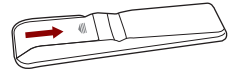
❶ Gently push and slide



❷ Insert the batteries



❸ Gently push and slide

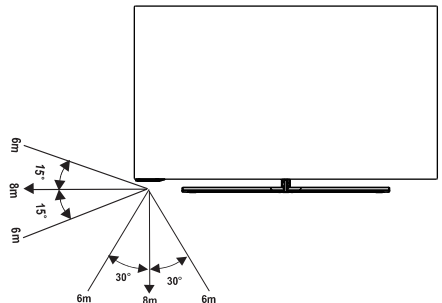


📌 NOTES

- Product image is only for reference, actual product may vary in appearance.
- Dispose of your batteries in a designated disposal area. Do not throw the batteries into fire.
- Do not mix battery types or combine used batteries with new ones.
- Remove depleted batteries immediately to prevent battery acid from leaking into the battery compartment.
- If you do not intend to use the remote control for a long time, remove the batteries.
- Batteries should not be exposed to excessive heat, such as sunshine, heat registers, or fire.
- Battery chemicals can cause a rash. If the batteries leak, clean the battery compartment with a cloth. If chemicals touch your skin, wash immediately.

► Remote Control Operation Range

1. The remote control can work at a distance of up to 8 meters in front of the TV set.
2. The remote control angle: taking the remote sensor as an apex, 6 meters away, its controlled horizontal angle is within $\pm 30^\circ$, while the vertical angle is within $\pm 15^\circ$.
3. The operating distance may vary depending on the brightness of the room.



Disposal of this unit

Product should not be damaged, dismantled or thrown in municipal waste. It should be packed and handed over to authorised re-cycler.

Turning the TV on for the First Time

Turning the TV on for the First Time

1. Connect the mains cable to the mains socket after you have completed all the connections.
2. The first time you turn the TV on, it will go straight to the Installation Guide.
3. Press the [\wedge / \vee / $<$ / $>$] to navigate the menu and change the settings. Press the [OK] button to confirm.

Language	Select your desired language to be displayed on the menu.
Location	Select the location where you will operate the TV.
Time Zone	Select the local time zone according to your region. (Only available in certain countries)
End User License Agreement	Accept EULA. Help promote the TV user experience.
Network Connection	If your TV does not detect an Ethernet connection, then it will select Wireless automatically, select your network from the list that displays or you can also add a hidden network. When you're done, move to the next screen.
Success	Congratulations, you have finished the Wizard setup. Press "Finish" to use your TV, for retailers press "Store Mode".

Specifications

☑ Features, appearance and specifications are subject to change without notice.

If you encountered difficulty when setting up your TV, we suggest you refer to the troubleshooting tips in the User Manual.

Item		55"	65"
Dimension (mm)	Without Stand (W × H × D)	1226 × 707 × 59	1447 × 831 × 62
	With Stand (W × H × D)	1226 × 755 × 272	1447 × 881 × 326
Weight (kg)	Without Stand	20.5	24.3
	With Stand	22.7	27.3
Active Screen Size (Diagonal)		55 inches	65 inches
Screen resolution		3840 × 2160	3840 × 2160
Audio power		10W + 10W	15W + 15W
Power consumption		Please refer to the rating label.	
Power supply		100 - 240V ~ 50/60Hz	
Standby Power		0.5W	
Receiving systems	Analog	PAL-D/K, B/G, I SECAM-D/K, B/G, L/L'	
	Digital	DVB-T/T2, DVB-C	
Environmental conditions		Temperature: 5°C - 45°C Humidity: 20% - 80% RH Atmospheric pressure: 86 kPa - 106 kPa	
HDMI Input		60 Hz (640×480, 800×600, 1024×768) 60 Hz (480 I, 480 P, 720 P, 1080 I, 1080 P) 50 Hz (576 I, 576 P, 720 P, 1080 I, 1080 P) 24 Hz 30 Hz (3840×2160 HDMI 3,4) 24 Hz 30 Hz 50 Hz 60 Hz (3840×2160 HDMI 1,2)	