

LUXURY TELEVISIONS

CALIFORNIA



Vu 102 cms(40") LED TV

Model:LED40K16

Vu 127 cms(50") LED TV

Model:LEDN50K310X3D

Vu 140 cms(55") LED TV

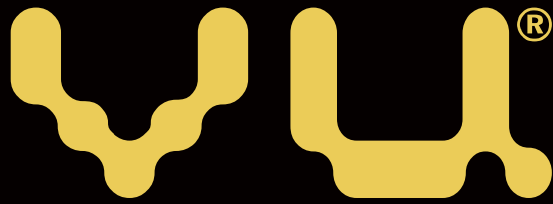
Model:LTDN55XT780XWAU3D

English

QUICK SETUP GUIDE

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

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C A L I F O R N I A

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Vu 140 cms(55") LED TV

Model:LTDN55XT780XWAU3D

ES-G153740-1

Vu Technologies Pvt. Ltd.

Vu Center, 29 MIDC Central Road, Andheri (E), Mumbai - 400 093. Maharashtra. India

Helpdesk: Landline: +91-22 - 28305930 • Mobile No: +91 - 9322999917 • Toll Free No.: 1-800-22-8455

Email: warranty@vutvs.com

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Contents



Incorrect replacement of the battery may lead to the risk, including the replacement of another similar or the same type. Do not expose batteries to heat such as sun or fire or something like that.



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



Main plug is used as the disconnect device, the disconnect device shall remain ready for operating.

NOTES

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

Contents

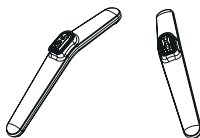
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Accessories List

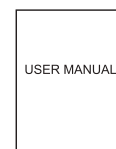
The following accessories are included with TV:



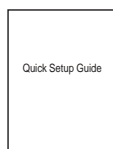
TV



Base Stand



User Manual



Quick Setup Guide



AAA Batteries × 2



Remote Control



(M4×12)×4 (40")



(M4×20)×4 (50" 55")

Installing the Stand

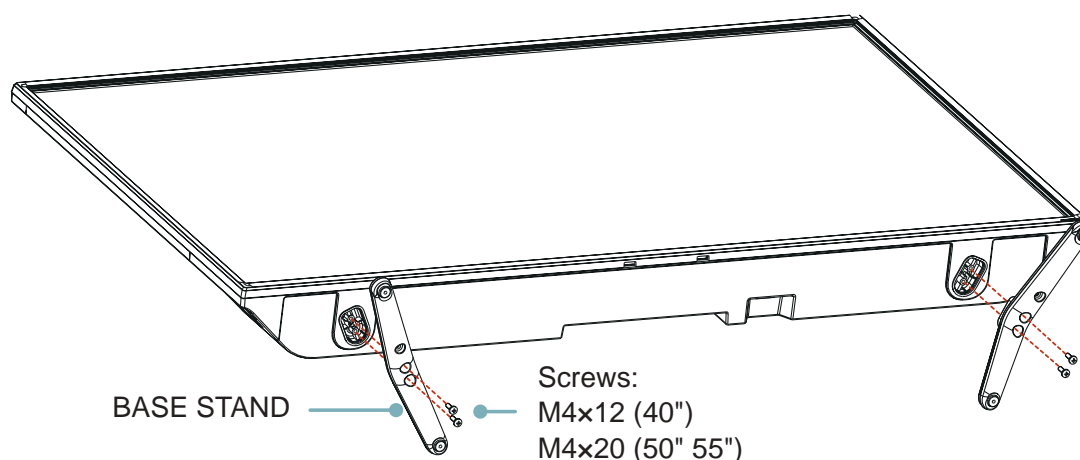
Installing the Stand

⚠ CAUTION

- Be sure to disconnect the A/C power cord before installing a stand or Wall-Mount brackets.
- The LED 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 LED 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 facedown on a soft, flat surface to prevent damage to the TV or scratching to the screen.
2. Remove the 2 stands from the accessory bag and then insert the stands into the bottom slots of the TV.
3. Secure the BASE STAND to the TV with the 4 screws in accessory tightly.

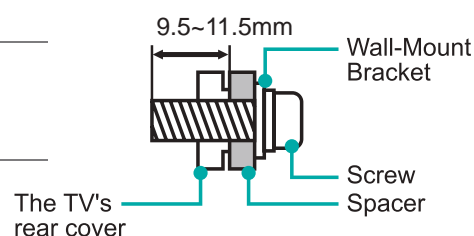


📌 NOTE

Product images are only for reference, actual product may vary in appearance.

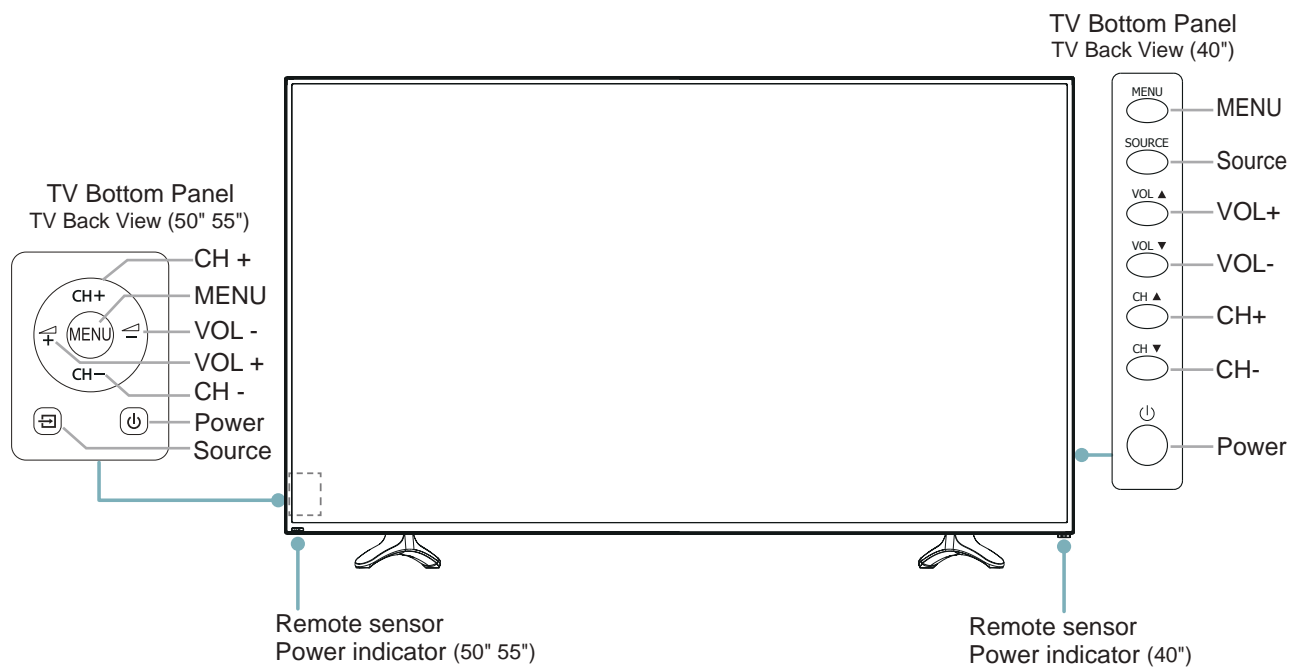
► WALL-MOUNT BRACKET (not provided)


Wall-Mount hole pattern VESA (mm)	200 × 200
Wall-Mount screw size (mm)	M6



TV Front

TV Front



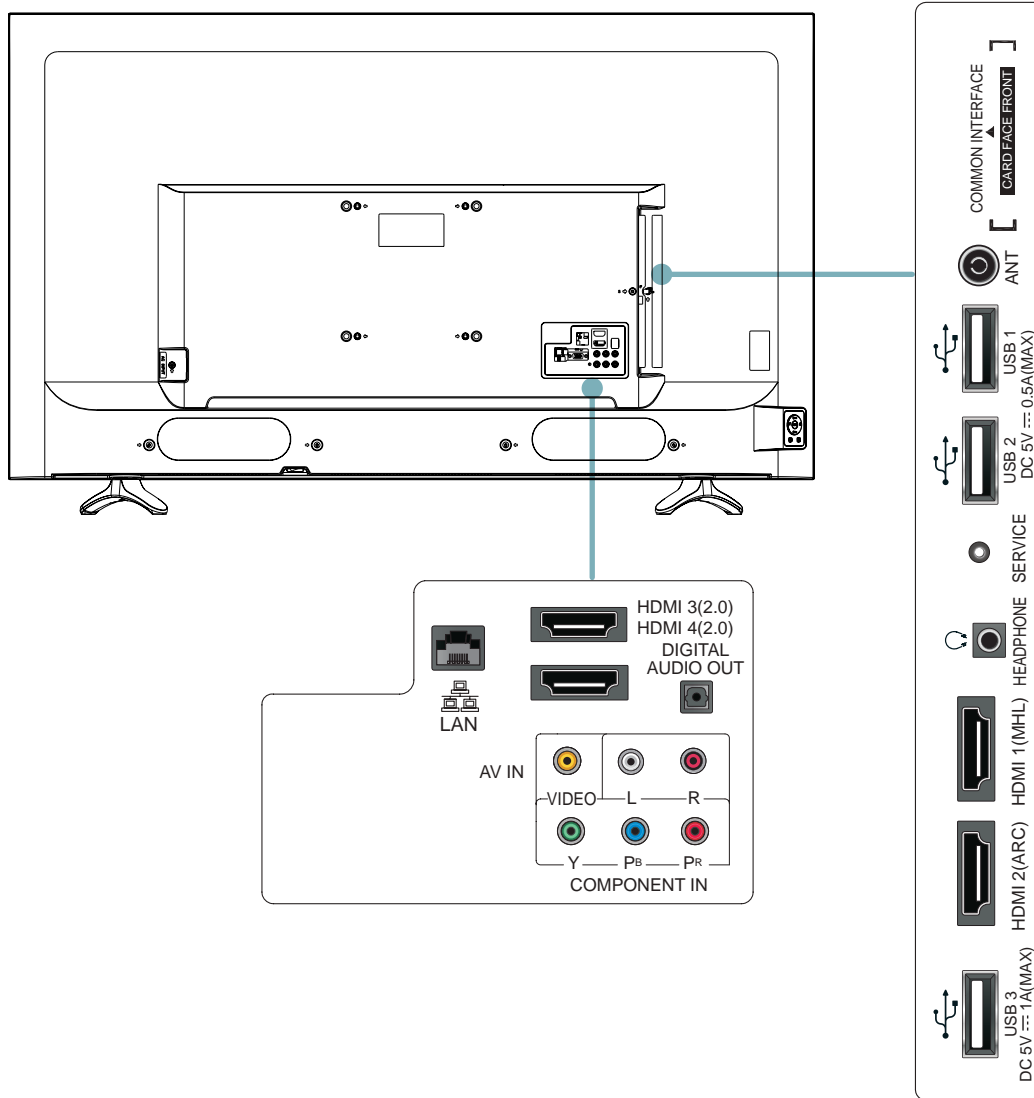
Item	Description
Remote sensor	Receives remote signals from the remote control. Do not put anything near the sensor, as its function may be affected.
Power indicator	The light is red in standby mode.
MENU	Select among the different input signal sources and put the TV in standby mode.
Source	Select among the different input signal sources.
VOL + / -	Adjust the volume.
CH + / -	Select the channel.
Power button 	Turn on the TV or put the TV in standby mode. Caution: The TV continues to receive power even in standby mode. Unplug the power cord to disconnect power.

NOTES

- The Picture is Only for Reference.
- 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 & Making Connections

TV Rear

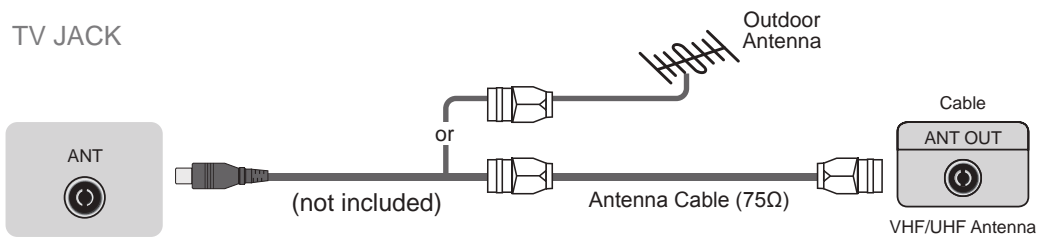


NOTES

- 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.
- Not all A/V devices have the ability to connect to a TV, please refer to the user's manual of your A/V device for compatibility and connections procedure.
- Before connecting external equipment, remove the mains plug from the wall socket. This may cause electric shock.

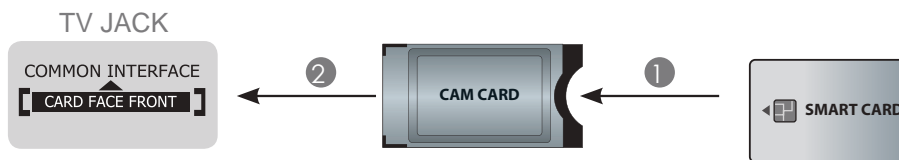
Making Connections

- **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**

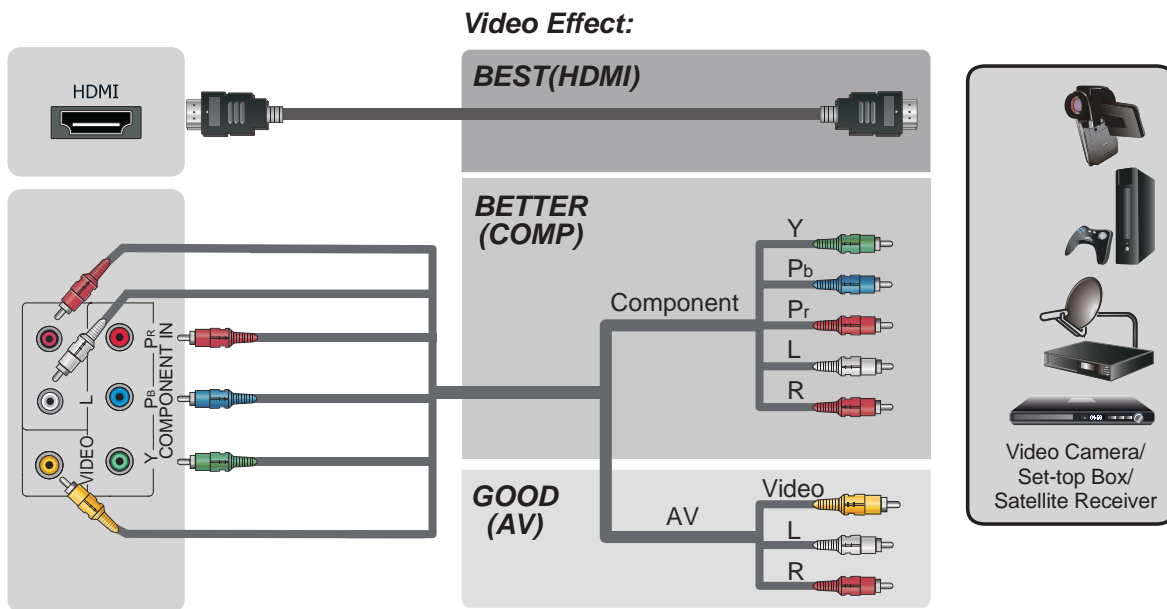
- Before you insert/remove the CI+ module, ensure that the TV is switched off. Then insert the CI card into the CI+ module in accordance with the Service Provider's instructions.
- Do not repeatedly insert or remove the Common Access Module as this may damage the interface and cause a malfunction.
- 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/COMP/AV**

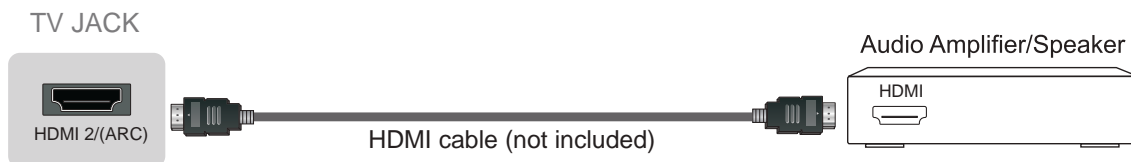
Connect a HDMI / Comp / AV cable from an external A/V equipment. No sound connection is needed for HDMI to HDMI connection. If the signal resolution does not match the specification table, you need to change the setting of device according to the table. Please consult your device user manual for instruction.

- To select the HDMI / Component / AV
Press [Input] button, when the list of input Source appears, press [**< / >**] to select the source [HDMI] / [COMPONENT] / [AV], then press [OK] to connect.

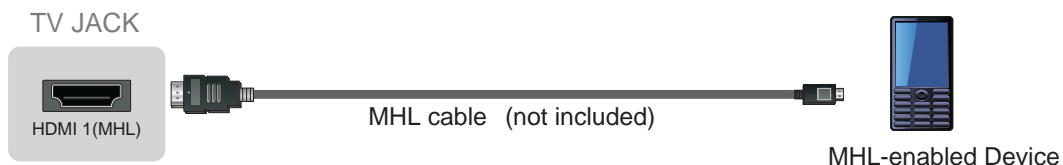
Making Connections



- **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.



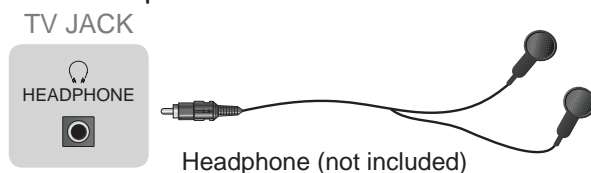
- **MHL** Connect an MHL cable (not provided) from your MHL-enabled device, such as a cell phone.



NOTE

- HDMI 1 is special for MHL device. Some of nonstandard DVD players may not be supported.

- **HEADPHONE** Connect Headphone for audio out of the TV. The built-in speakers will be disabled once the headphone is connected.

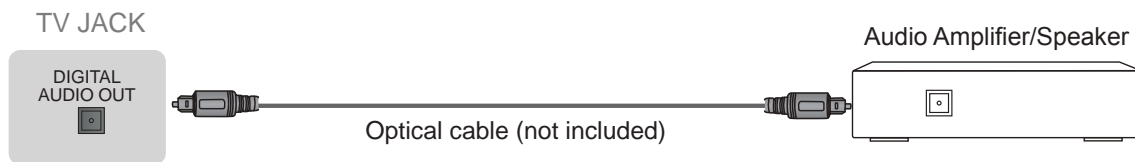


Making Connections

- **DIGITAL AUDIO OUT** Connect an optical cable from an external digital audio system

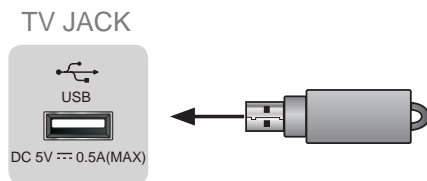
Optical S/PDIF—is a type of digital audio interconnect cable used in consumer audio equipment to output audio over reasonably short distances. The signal is transmitted over a fibre optical cable.

Before connecting a digital audio system to the Optical jack, you should decrease the volume of both the TV and the system to avoid that the volume suddenly become 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

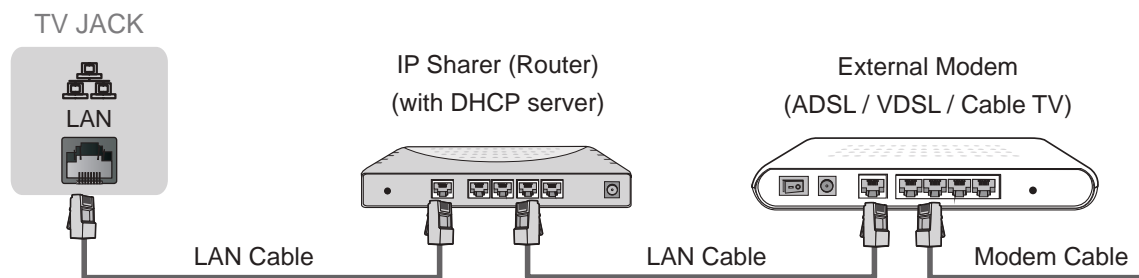
- When connecting a hard disk or a USB hub, always connect the mains adapter of the connected device to the power supply. Exceeding a total current consumption may result in damage. The USB1.1 and USB2.0 devices maximum current consumption are 500mA. The USB3.0 device maximum current consumption is 1A.
- For individual non-standard high-capacity mobile hard disk, if its impulse current is greater than or equal 500mA, it may cause TV-rebooting or self-locking. So the TV does not support it.
- The USB port supports a voltage of 5V.
- 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.

Making Connections

► 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.

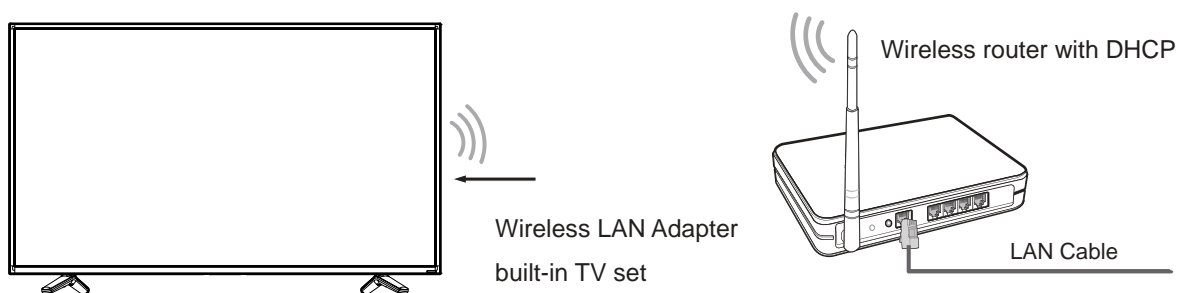
- We recommend to use a modem or router that supports Dynamic Host Configuration Protocol (DHCP). Modems and routers that support DHCP automatically provide the IP address, subnet mask, gateway, and DNS, so you don't have to enter them manually. Most home networks already have DHCP.



Wireless setup

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

- The TV's built-in Wireless LAN Adapter supports the IEEE 802.11 ac/b/g/n communication protocols. We recommend using IEEE 802.11ac router. Low transfer rates for b/g/n may have the influence on the quality of streamed videos and other media.

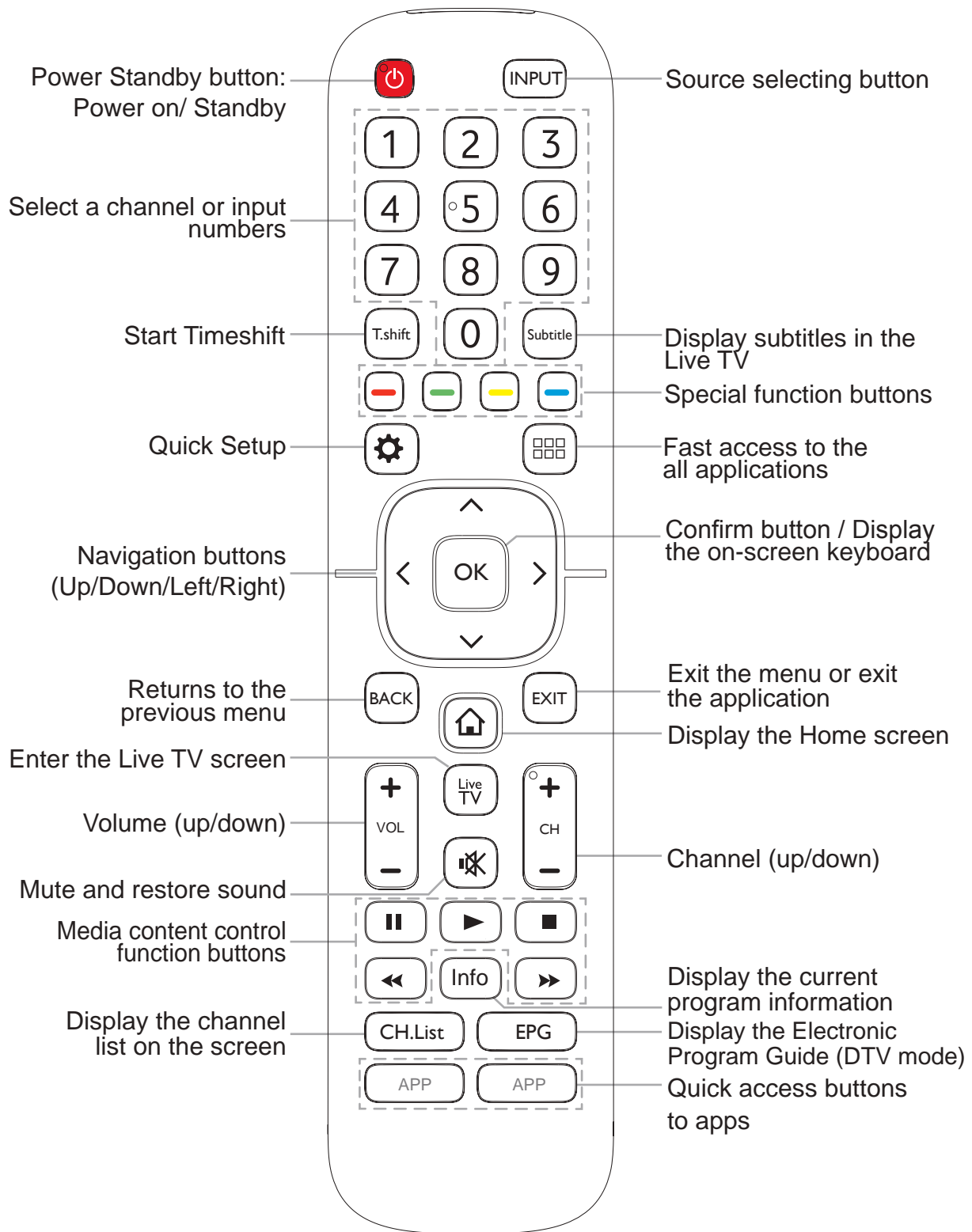


Making Connections

📌 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 other than the systems 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 is less than 10 meters.

Remote Control

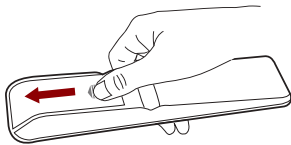


Remote Control

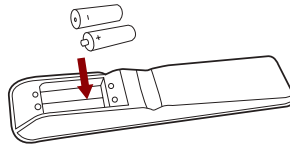
► Installing Batteries in the Remote Control

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.

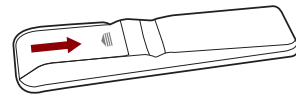
❶ Gently push and slide



❷ Insert the batteries



❸ Gently push and slide

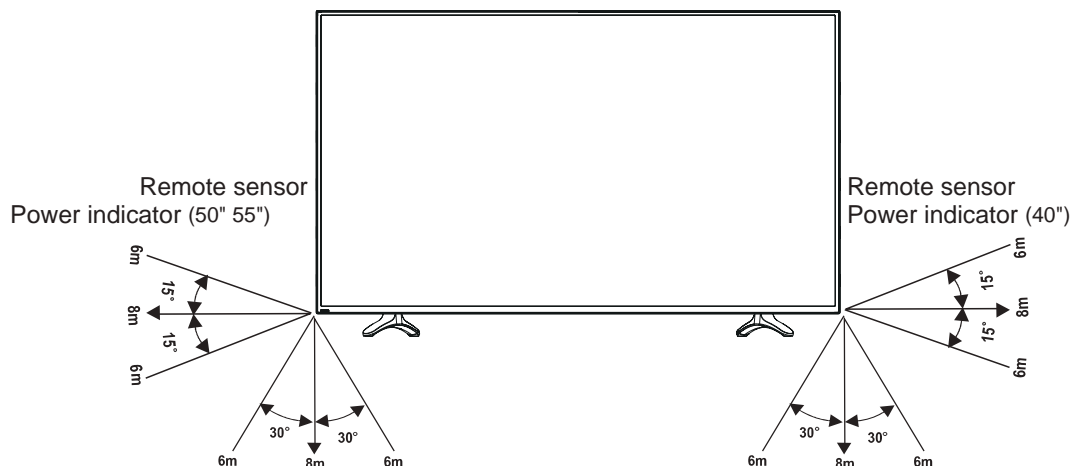


📌 NOTES

- 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 a 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. Point the remote control at the TV within no more than 5 metres from the remote control sensor on the TV and within 60° in front of the TV.
2. The operating distance may vary depending on the brightness of the room.



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 into the Installation Guide. It will assist you to specify the Language, Location, Time Zone, Mode, EULA, Network and Input.
3. Press the [**^** / **v** / **<** / **>**] 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 your location time zone. Next, navigate to the Forward arrow and press [OK] button.
Mode	Select Home Mode and then navigate to the Forward arrow to press [OK] button. Note: 'Store mode' should only be selected by Retailers who plan to demonstrate the TV.
EULA	Accept EULA Help promote the TV user experience.
Network	If your TV does not automatically detect an Ethernet connection, then select Wireless . When you're done, select your network from the list that displays and move to the next screen.
Input	Select how you receive your TV channels. Choose from one of the following sources below and then move to the next screen. <ul style="list-style-type: none">• TV• AV• COMPONENT• HDMI Note: If you use an antenna to receive channels, then you must complete the first-time setup menu in order to run a channel scan.
Complete	Congratulations! Your TV is now ready to use. Press [OK] on your remote if you are fine with the selections. Otherwise, navigate to the back arrow on the screen to change your selection.

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.

Model Name		LEDN50K310X3D	LTDN55XT780XWU3D	LED40K16
Dimension	Without Stand(mm)	Width: 1124 Height: 649 Depth: 82	Width: 1239 Height: 717 Depth: 83	Width: 902 Height: 515 Depth: 86
	With Stand (mm)	Width: 1124 Height: 702 Depth: 247	Width: 1239 Height: 771 Depth: 262	Width: 902 Height: 560 Depth: 192
Weight	Without Stand(kg)	13.5	16.5	8.7
	With Stand (kg)	13.8	17.3	8.9
Active Screen Size(Diagonal)		50 inches	55 inches	40 inches
Screen resolution		3840×2160	3840×2160	3840×2160
Audio power		10W +10W	10W +10W	7W +7W
Power consumption		Please refer to the rating label.		
Power supply		100V - 240V~ 50Hz/60Hz		
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		
Component Input		480 I / 60 Hz, 480 P / 60 Hz, 576 I / 50 Hz, 576 P / 50 Hz, 720 P / 50 Hz, 720 P / 60 Hz, 1080 I / 50 Hz, 1080 I / 60 Hz, 1080 P / 50 Hz, 1080 P / 60 Hz		
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 1,2) 24 Hz 30 Hz 50 Hz 60 Hz (3840×2160 HDMI 3,4)		



Corporate Office:
Vu Technologies Pvt. Ltd.
29 MIDC Central Road, Andheri (E), Mumbai - 400 093, Maharashtra, India.
Email: support-india@vutvs.com / support-mumbai@vutvs.com
Toll Free No.: 1-800-22-8455

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Warranty Card



**Our Standard One Year Comprehensive Product
Warranty Terms & Conditions are as under**

1. Customer must provide a photocopy of the original Warranty Card to Vu service engineer while claiming the Vu Warranty support and service. Customer has to show the duly signed Warranty Card in original at the time of availing of the Vu Warranty support and service.
2. Vu Warranty will not be valid and applicable if Vu sticker on product is found to be missing or tampered with.
3. Damaged, scratched or dented Plastics, Rubber parts, LED, Cabinet, Interconnecting cables or any other physically damaged or burnt parts or product sub-assemblies are not covered under Vu Warranty.
4. Under Vu Warranty, only repairs arising due to part failures are covered. However it does not entitle customer to any kind of replacement claim of the Vu product unit.
5. Vu has the sole discretion to replace or repair the defective part. In the case of replacement of a part, the defective part would become a property of Vu Technologies.
6. Due and reasonable care will be taken for the equipment given for repairs to the Vu Service Center so that it is repaired in the shortest possible time frame subject to the availability of spares. However, Vu Technologies does not compensate to customer for any loss arising due to absence of the Vu product from the premises of the customer. Only subject to the availability, any substitute Vu Product may be offered to the customer if the repairs is delayed beyond 6 working days only due to delay in arrival of the spare parts.
7. Other than manufacturing and material defects of Vu product, Vu Warranty does not cover any form of damage caused due to any external environmental reasons including but not limited to fire, heavy rains, drought, high input voltage, flood and other acts of God.
8. Vu Warranty will cover the product herein specified and within the municipal limits of the location mentioned on Warranty Card. In case of any change of address, customer must inform Vu Technologies in advance in writing in detail the complete new address and telephone number. In such cases, locations beyond city limits will attract extra charges to be paid by the customer.
9. Cracked, partially or fully broken glass panel on Vu LED Television or damage caused by too much pressure exerted on the LED screen are not covered under Vu Warranty.
10. Vu Warranty does not include any kind of software support or software installation.
11. Vu Technologies shall not be responsible for damage due to any loss of business or any loss of programs, data or removable storage media for the equipment used in conjunction with Vu LED Television.

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Vu will provide the warranty service for your Vu LED panel when there are:

- Over 3 Bright dots or 6 Black dots or 8 mixed bright and black dots in total; or
- 2 adjacent bright dots or 2 adjacent black dots; or
- 3 bright and/or black dots within an area of 1/8 portion of LED screen.

Vu technologies will, at its own discretion, repair or replace the defective product in accordance with the above-mentioned standard warranty provisions.

What is a bright dot or a black dot?

- A bright dot is a white sub-pixel that is always on and can be of any color except black color under black background.
- A black dot is a black sub-pixel that is always off and is of black color under white background.

How does the LED Zero Bright Dot International policy apply to the customer?

- Exchange service is offered only in the event that bright-dots occurs and the exchange request is made within one month from the purchase date.
- Purchase receipt or other proof of purchase are required for the request of exchange service.
- The Zero Bright Dot exchange policy does not apply to any black dot non-working pixels.

This Vu product comes with standard one year comprehensive warranty from the date of purchase and / or installation against defective material and workmanship only.

INSTRUCTIONS FOR THE CUSTOMER

- This warranty card has two parts. Kindly ensure that both the parts are filled in correctly and are duly signed.
- Part A is the copy for Vu Service Center belonging to Vu Technologies Pvt. Ltd.
- Part B is the Customer's copy in Original. It should be properly preserved by the customer as the only proof for claiming Vu Warranty Support and Service during the validity period

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Vu Technologies Pvt. Ltd.
23 MIDC Central Road, Andheri (E), Mumbai - 400 093.
Maharashtra, India. • Email: warranty@vutvs.com
Toll Free No.: 1-800-22-8455.

Vu Service Center Copy Part A

Customer Name in full:		
Customer Address with any landmark nearby:		
Telephone Number:	Mobile Number:	Date of installation:
Any Defect Reported by Customer during the first time installation of the Vu Product:		Observations by Vu Authorised Service Engineer:
Model Number:	Product Name:	Vu LED Television:
Invoice Number:	Serial Number:	
Invoice Date:	Warranty Expiry Date:	
Installation / Subsequent Repair Details if any:		

I am in agreement with the standard terms and conditions of Vu Technologies. I acknowledge the receipt of the duly signed Warranty Card by Vu Authorised Representative after successful and satisfactory installation of Vu Product purchased by me.

Vu Authorised Representative Name:	Customer Authorised Representative Name:
Signature:	Signature:

Vu Technologies Pvt. Ltd.
23 MIDC Central Road, Andheri (E), Mumbai - 400 093.
Maharashtra, India. • Email: warranty@vutvs.com
Toll Free No.: 1-800-22-8455.

Customer Copy Part B

Customer Name in full:		
Customer Address with any landmark nearby:		
Telephone Number:	Mobile Number:	Date of installation:
Any Defect Reported by Customer during the first time installation of the Vu Product:		Observations by Vu Authorised Service Engineer:
Model Number:	Product Name:	Vu LED Television:
Invoice Number:	Serial Number:	
Invoice Date:	Warranty Expiry Date:	
Installation / Subsequent Repair Details if any:		

I am in agreement with the standard terms and conditions of Vu Technologies. I acknowledge the receipt of the duly signed Warranty Card by Vu Authorised Representative after successful and satisfactory installation of Vu Product purchased by me.

Vu Authorised Representative Name:	Customer Authorised Representative Name:
Signature:	Signature: