

USER MANUAL

SMART



LED TV

IMPORTANT

Please read this manual carefully before installing and operating the LED TV.
Keep this manual handy for further reference

INSTRUCTION MANUAL

Quick Set-up

After unpacking the carton, please make sure the following accessories are present.

Accessories*

- Instruction Manual
- Remote Control
- Wall Mount Bracket
- Screws, Wall Mount Spacers, Plug Concrete, Foam Pad, Rubber Washer (As applicable)
- Silica - Gel Bag (Optional)
- AV in, AV out, Component in and component Audio in Cable (Optional)
- Stand Base
- Smart Remote (Air Mouse) with charging cable (Optional)

In case you find any item missing, contact your dealer.

TV Installation

Installation Options:

You can install the TV on a wall or place it on a table-like surface.

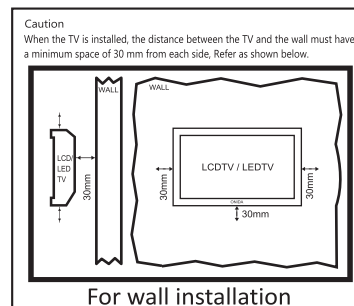
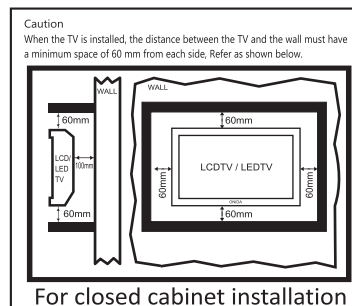
To eliminate any risk of injury from the TV falling, it should be mounted / placed securely.

Wall Installation



CAUTION

Do not install the TV on a weak wall surface, like plaster etc.



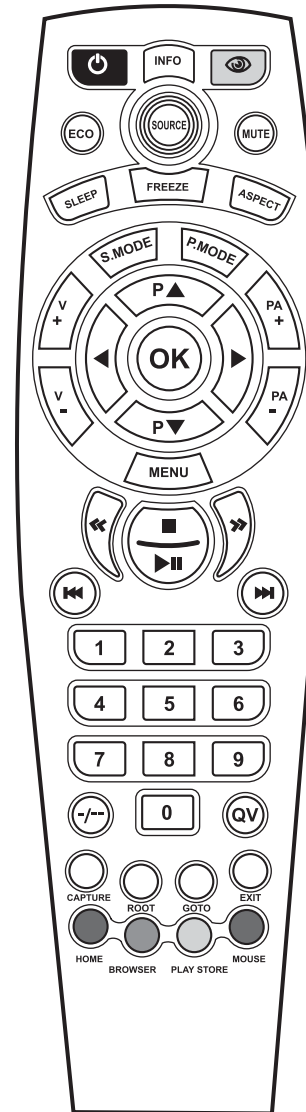
Product Specifications

Parameters	Specification	80cm Smart	122cm Smart	140cm Smart
Television System	PAL/ SECAM/ NTSC	✓	✓	✓
Television Programme	VLF : 2-4 VHF : 5-12 UHF : 21-69 Cable : S1 - S41, X, YXZ, Z+1, Z+2	✓	✓	✓
LED Panel		80cm wide FILM LED panel	122cm wide FILM LED panel	80cm wide FILM LED panel
Panel Resolution		HD 1366X768	FHD 1920x1080	FHD 1920x1080
Power Consumption Max	In Watts	65W	95W	115W
External Antena Impedance	75Ω	✓	✓	✓
Audio Output		10W + 10W	10W + 10W	10W + 10W
Input/Output Connectivity	1-RF 2-AV IN 2-USB 2.0 2-HDMI 1-VGA IN 1-PC AUDIO IN 1-COAX 1-LINE OUT(L&R) 1-RJ45	✓	✓	✓
AC Power Input	100~240 V AC, 50/60 Hz	✓	✓	✓
CPU	ARM Cortex A7 Dual Core 1.3 GHz	✓	✓	✓
RAM/ROM	1 GB/8 GB	✓	✓	✓

* All rights reserved for technical modifications

Notes: As a policy of continuous development, the features, specifications are subject to change without prior notice.

Remote Control



VT - 11D15SL-G

Red Key(Home):

This is the key which takes directly to home screen.

Green Key(Browser):

This is the key which helps to browse on net.

Yellow Key(Play Store):

This is the key which helps to download any application.

Blue Key(Mouse):



This is the key which helps to toggle between Mouse Mode and Focus Mode.

Key Controls



1. MENU :

Displays the on-screen user menu. Press Menu key on Control Panel of the set to display the user menu on TV screen.

2. CH+/CH- (Channel Up / Channel Down) :

It is used to select a program or menu item. In TV mode Use CH+ Key to change program to the next channel or CH- Key to change program to the previous Channel. In the on screen menu use CH+/CH- Keys to navigate UP/DOWN similar to / keys on remote control to select menu item.

3. VOL+ / VOL- (Volume Up / Volume Down):

It is used to adjust the volume/adjust the Menu Settings, Use V+ Key to increase the volume and press V- Key to decrease the volume. In the on-screen menu use V+/ V- keys as you use the / keys on remote control to adjust menu setting.

4. STANDBY :

Turns the TV ON / OFF.

5. SOURCE :

Display the source selection menu where the user can select the desired input source.

Note:

1. For Control Keys refer Cabinet Pictures page.
2. By Pressing any key on control Panel, Control Key OSD / position display appear on Screen. As mentioned above OSD. (Optional)
3. When set is in Stand-by Mode, Any Key Press on Key Control Panel will turn the TV ON.(Optional)

INPUT OUTPUT

1.HDMI IN (High Definition Multimedia Interface IN):

The TV provides two or three HDMI input ports. The user can connect any device which has HDMI output to any of this input.

1. All HDMI inputs support CEC (Consumer Electronics Control)
2. HDMI2 supports ARC (Audio Return Channel)

2.PC VGA IN (D-SUB):

The TV Provides one PC VGA input port. The user can connect the PC to the TV through a 15-pin D-sub connector. By doing so, the TV serves as the monitor for the PC.

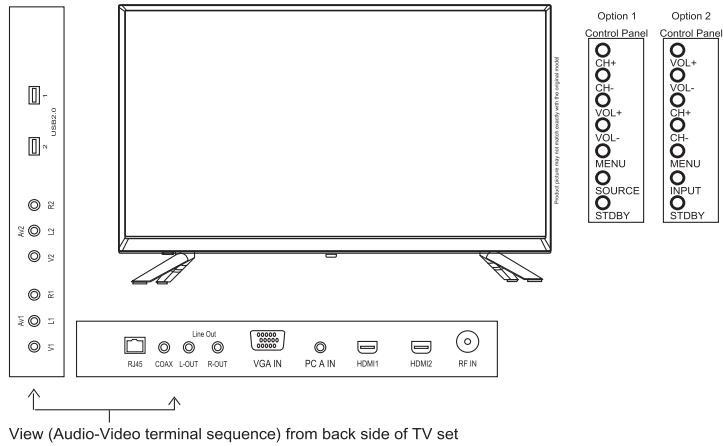
3.PC Audio IN :

The TV provides one PC Audio input Port. Connect the audio cable from the PC to the PC audio IN of the TV set. By doing so, the user can listen to the audio which is played from the PC.

4.COAXIAL OUT:

The output is usually connected to an amplifier, an external Digital to Analog Converter (DAC), or to a powered speaker.

Cabinet Picture



Note:

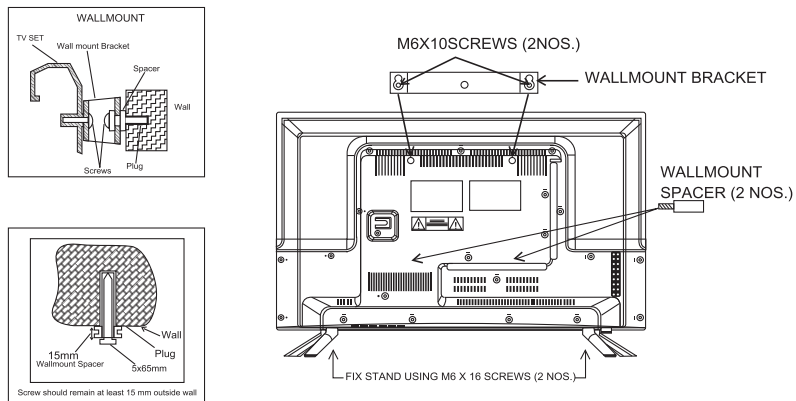
1. By Pressing any Key on control Panel , Control Key position display appears on Screen.
2. When set is in Stand-by Mode, Any Key Press on Key Control Panel will turns the LCD/LED TV ON.

FOR TV ON THE WALL

Prepare your TV's backside by material provided in the accessory box, as below :-

1. Fix wall mount bracket on backside of TV using two screw.
2. Stick black color spacer on backside of TV (Optional for some models).

32.LED STAND/WALLMOUNT ASSEMBLY



INPUT OUTPUT

5.AV IN:

Number of AV IN Ports as per selected models. The user can connect the Audio and Video connectors (Video, Left and Right) of DVD, Set top box, etc. to the AV input ports.

6.Antenna:

This TV provides one RF Input or Antenna Input. The user can connect the local cable to this Antenna Input Port.

7.USB:

This TV provides two USB Input Ports that supports USB2.0 format. The user can connect the USB to play songs, video and view photo, install Apk etc. Contents downloaded from internet can be saved into the USB device.

8.LINE Out (Optional):

This TV provides Line Out feature to connect home theatre.

9.LAN (RJ45) input:

This TV provides one 10/100 RJ45(Ethernet) input.

TV Menu

TV menu allows user to set various TV parameters.

The menu option are Picture, Sound, channel and advance.

In any source, Press MENU key on Remote or control panel to access TV MENU. User can change option in TV Menu using Mouse pointer mode or tab mode in remote or using control panel keys.

Picture

- Press Menu key on remote control or Menu button on Control Panel of TV to display main TV Menu.
- Press **▣** key on your remote control or VOL+ Control Panel of TV to select the picture sub Menu.
- Press **▣/▣** button on your remote control or CH+/ CH-on Control Panel to the select from following options

1. Picture Mode

2. Color Temperature

3. Image Noise reduction

4. Aspect Ratio (ZOOM)

TV Menu

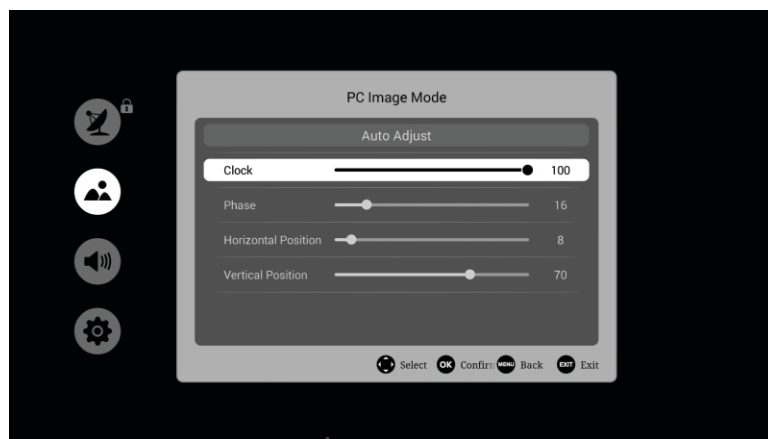


After selecting the required option you can adjust it by pressing **←/→** or **▲/▼** keys either from remote control or VOL+ / VOL- or CH+ / CH- keys on control panel of the TV or Mouse pointer can be used to directly to change the options.

Picture

PC Image Mode:

This is only applicable for VGA source.



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USB1/USB2: When usb devices are connected to the TV in media player are displayed:

When this option is selected user can see all the supported files in the usb like text file, apk files, Audio, Video etc. in one place. the user can use up/down keys to navigate between the files. To open or play a file press OK key.

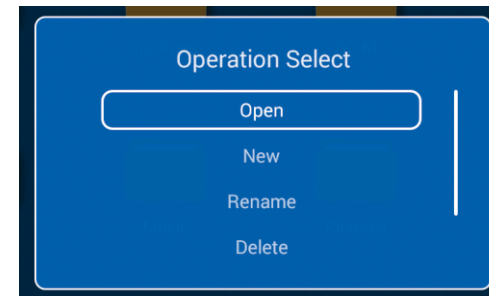
Picture: When this option is selected, only the supported image files in the selected USB folder will be displayed. The format supported in Picture are Jpeg, bmp and png etc.

Audio: When this option is selected, only the supported audio files in selected USB folder will be displayed. The audio format supported are mp3, aac, wav etc.

Video: When this option is selected, only the supported video files in the selected USB folder will be displayed. The video format supported are avi, dat, mp4 etc.

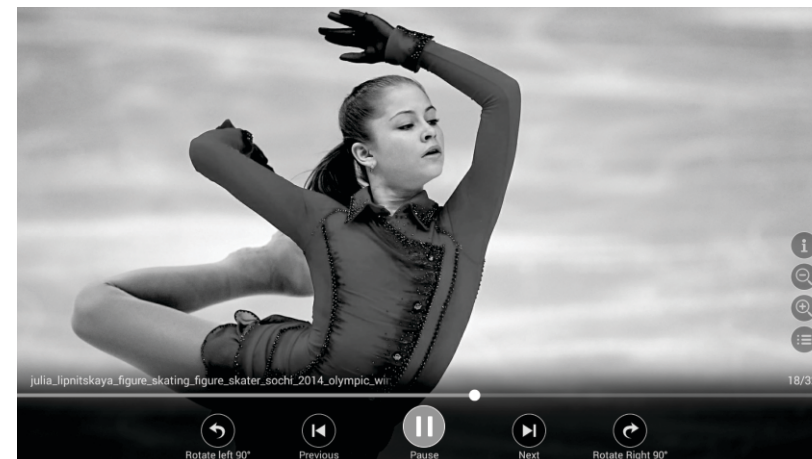
In Media Center, select the file then press menu you will get following option:

1. Open
2. New
3. Rename
4. Delete
5. Copy
6. Cut
7. Paste



Gallery

6) Gallery

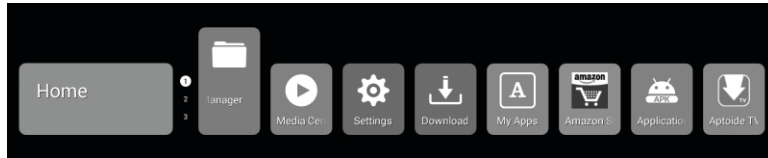


Gallery is similar to a digital photoframe where user can view selected photos in a slide show mode. To view the photos in gallery user has to copy the photos in root of the USB disk and insert the disk to any of the USB input of the TV.

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Home Screen

2) Home Screen Menu: These are the menu items provided by default on home screen. It contains the following options. (Default apps will be change as per models selection)



1) **BROWSER:** The browser is used for internet browsing. When the highlight is on the option Press OK key to open the android web browser application.

2) **MemManager :** MemManager is the place where you can clear the cache of all the apps for free up the space in RAM.

3) **APK MANAGER :** Pressing OK on this will cause the application manager apps to be opened the is used to install/uninstall/Manage the applications.

4) **File Manager :** By selecting this App, you can manage your apps in internal and external storage.

5) **Media Center :** Media player is used to open/play various files like picture/Audio/video etc... when the highlight is on media player, press ok to enter into media player. Here user can see the connected usb devices and internal storage of the device.

6) **My Apps :** This is shortcut for all loaded apps. You can open app from here.

7) **Application Manager :** You can install, uninstall and clean your apps by Application Manager.

8) **SETTINGS :** Pressing OK on this menu option will open will open the android settings.

User can use settings to configure options link, Wifi / Ethernet-To configure internet. Sound-To adjust volume. play -To change wallpaper. Apps- To manage the app properties, Language and Input- To select available languages and set type of keyboard etc., Back up & Reset- To do factory reset. System update option can be used to check for any software update and install. Date & Time-to set date and time.

Hotspot : Inbuilt Portable Wi-Fi hotspot

Screen Capture :

This feature helps you to capture the current screen by pressing **Capture** Key on user remote control and you will find the captured screen in image format of external storage/USB.

M.Cast :

Simply connect via M.Cast and get the most from screen mirroring on TV from your phone or tablet.



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Sound

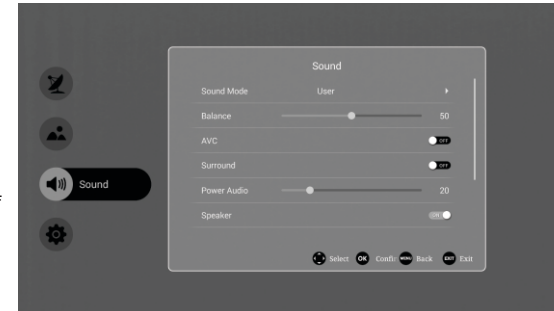
Sound

Press Menu key on remote control or Menu key on Control Panel of TV to display main TV MENU.

Press key on your remote control or CH- on control panel of TV to select the Sound Menu.

Press **▲/▼** button on your remote control or CH+/CH- on control panel to select from following options.

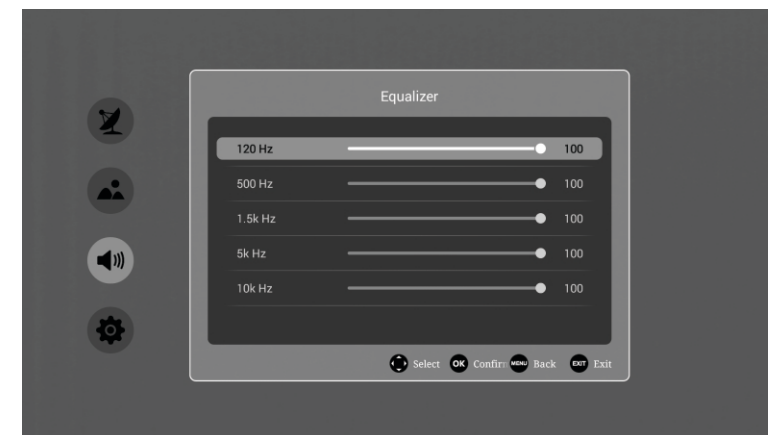
- 1.Sound Mode
- 2.Bass/Trebel
- 3.Balance
- 4.AVC
- 5.Surround
- 6.Power Audio
- 7.Speaker On/Off
- 8.SPDIF OUT
- 8.Equalizer
- 9.Music Only



After selecting the required option you can adjust it by pressing OK key & then press **▲/▼** keys either from remote control or VOL+/VOL- on control panel of the TV.

Press **Back/Menu** key once to return to the previous menu and press the Back / Menu key repeatedly to exit from the display.

Equalizer Screen



After selecting the Equalizer by pressing **▲/▼** key on remote control or CH+/CH-key on Control Panel you can select the required frequency band, and to adjust press **▲/▼** from remote control or VOL+/VOL-key on control panel of TV. It will work when, Sound Mode will be on user mode.

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Channel

Channel

*Press Menu Key on remote control or Menu key on Control Panel of TV to display main TV MENU.

- Press **CH** key on your remote control or CH- on control panel of TV to select the below option and press OK key to execute the function.
 - 1.Auto Tuning
 - 2.Manual Tuning
 - 3.Program Edit
- Press **OK** / **Enter** or **Left** / **Right** key on your remote control or CH+ / CH- or VOL+ / VOL- on control panel of TV to select the option menu and execute.



Channel Tuning

- This process allows the user to set all the channels of the Local Cable Network.
- Press **Menu** key on remote control or **Menu** key on Control Panel of TV to display main TV Menu
- Use **CH** Keys on remote or CH- on control panel to select channel.
- Press **CH** key on your remote control or VOL+ on Control Panel of TV to select the Auto Tuning Menu.
- Press **OK** key on remote control or VOL + on control panel of the start Auto Tuning.
- Press **Left** / **Right** key on your remote control or VOL+ / Vol- key on control panel of TV to select the given option i.e. ok or cancel.
- When **OK** key is pressed on Auto Tune confirm screen, Auto tuning screen appears which indicates the RF frequency tuning status.
- Press **back** or **Menu** key on your remote control or Menu key on Control Panel of TV to stop

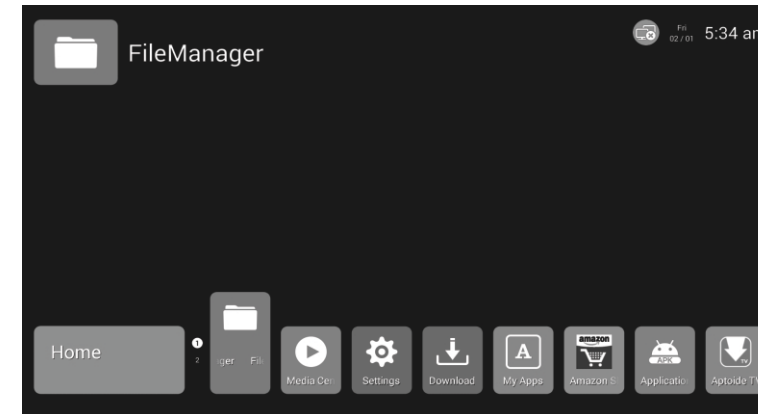
Note: This channel OSD is applicable only for TV source

Home Screen

Home screen

Home screen is the main screen of smart TV. When user switches on the TV, the TV displays the home screen by default. User can press home key on the remote to enter into home screen from any state.

The user can navigate between the icon on home screen by left/right **Left** / **Right** or up/down **Up** / **Down** keys of remote or Vol- / Vol+ & CH- / CH+ on control panel. Press OK key to select / Enter into the highlighted icons.



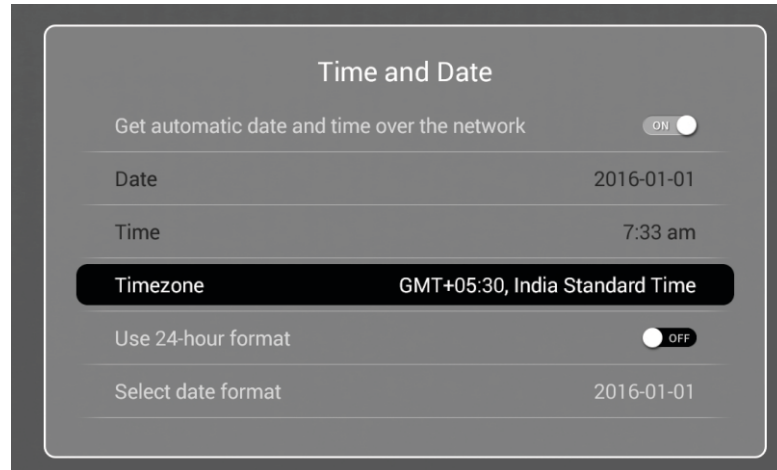
Home screen contains the below items:

1) The Live TV:

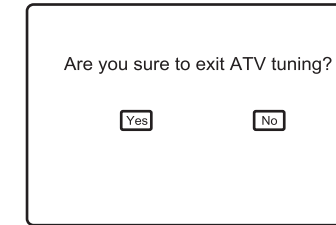
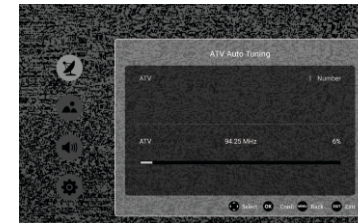
Here the currently selected input source stream is displayed live. When highlight is on live TV at Home Screen background and will be terminate when other application is opened.



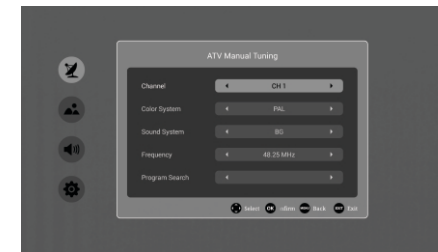
Time



Channel

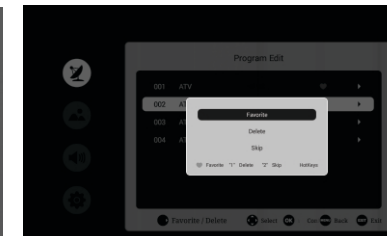


Manual Tuning :
Manual tuning is used for manually adjusting channel frequency, color system, sound system etc.



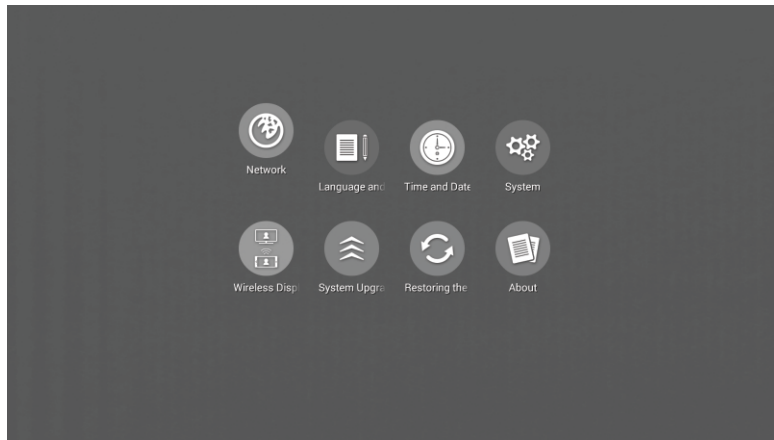
Program Edit

- Press Menu key on remote control or Menu button on Control Panel of TV to display main TV menu
- Press **CH** key on your remote control or **CH+** Control Panel of TV to select the channel Menu.
- Press **VOL+/VOL-** key on your remote control or **VOL+ / VOL-** keys on Control Panel of TV then select the channel and press **CH** key on your remote or **CH-** of control panel of TV to select the Favorite or Delete Option and follow the guideline.



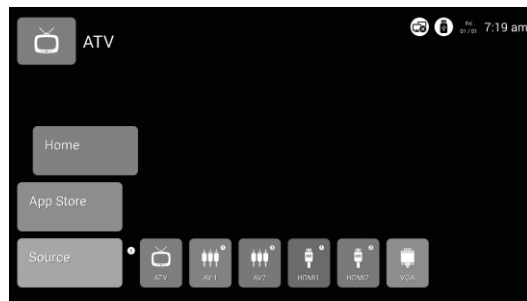
Setting

- Press **Menu** key on remote control or **Menu** key on Control Panel of TV to display main TV MENU.
- Press **OK** key on your remote control or **VOL-** on control panel of TV to select the settings.
- Press **OK** key on your remote control or **CH+** on control panel of TV to select the settings sub menu.
- Press **OK** / **OK** button on your remote control or **VOL+ / VOL-** on control panel to the select from following options
 1. Network
 2. Language and Input
 3. Time and Date
 4. System
 5. Wireless Display
 6. System Upgrade
 7. Restore the factory state
 8. About



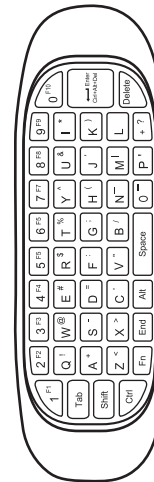
After selecting the required option you can adjust it by pressing Ok key & then press **OK** / **OK** keys either from remote control or **VOL+ / VOL-** on control panel of the TV. press Back/Menu key once to return to the previous menu and press the Back/Menu key repeatedly to exit from the display.

Source:



The user can select any source by pressing **OK** / **OK** keys on remote control or **CH+ / CH-** on control panel of the TV. Then press OK key on Remote to select the source. The Input Source features will vary as per the model.

Remote Control (Optional)



Keyboard Shortcut for Screen Capture (Alt + Fn + 0)

The remote can control all the functions of TV. Some functions can also be adjusted with the keys on the control panel of the TV set.

Remote pairing :

1. Plug in the USB dongle receiver, keep the distance between remote control and the TV within 10cm.
2. Press the "Vol+ & Vol-" keys simultaneously. Green light will start blinking and will stop after 3 seconds which means pairing is successful. Now release the "VOL+ and VOL-" keys.

Mouse Pointer Operation:

Press any key on the remote when the remote is on Standby, then the mouse pointer gets ON. If the remote is idle for 15 seconds then the Remote goes to standby automatically.

To bring back the mouse pointer from OFF to ON, shake the remote, If user press Left/right/Up/Down navigation keys then mouse pointer will disappear and remote will shift from mouse pointer mode to tab mode.

LED Indications and Charging:

1. When the Green LED is ON it indicates normal connection of remote.
2. If the green LED flashes rapidly, it means there is a problem in the connection, please check whether the dongle is properly connected to the TV and make sure the dongle is not covered by any metal objects.
3. If the green LED starts slow flashing, it means that the remote controller is on low voltage and need to be charged. Please use an appropriate charger or use USB port of TV to charge the remote. If not charged the remote controller automatically go to standby after some time.
4. While charging the RED LED becomes ON and when fully charged, the RED LED goes off.

Remote Keys:

1. **STANDBY** (⏻): This key is used to turn the TV on from standby mode or put the TV to standby mode.
2. **Vol-** (←): To decrease the TV volume.
3. **Vol+** (→): To increase the TV volume.
4. **NAVIGATION KEYS**: There are 4 navigation keys LEFT/RIGHT/UP/DOWN (←/→/↑/↓). These are used to navigate between different options in Menu/Apps. In TV source UP/DOWN keys are also used as Channel Up/Down keys.
5. **OK**: OK key is used to enter into a selected option either mouse pointer or highlighted in tab mode in mouse mode this key works by mouse Left button.
6. **HOME** (🏠) / **BACK** (↶): These keys work as following
 1. Back: Press this key to come one level back from any Menu/Application state.
 2. Home: Press and hold this key for 2 seconds to go to Home screen directly from any state.
7. **MUTE** (🔇): The user can press MUTE key to mute the sound of the TV, when the TV is already in Mute, the user can un-mute the TV by pressing this key.
8. **Menu** (M): Press this key to bring TV menu in any of the TV sources. In internet mode pressing this key will bring the menu related to the selected application. On HOME screen press MENU key to go to recently opened Apps list.
9. **QWERTY keypad**: Back side of the remote has a qwerty based key pad for typing. This includes number keys, alphabets, and special characters. On QWERTY remote "i" key works as Info key, "↶" key as a channel+, "↷" key as Channel-, & M as Menu.
10. **Clear/Kill Open apps**: Press and hold Home button till the clear window opens and you can slide up and down the open apps using your mouse to clear your apps.

*NOTE: Please remember to charge your remote fully before first use