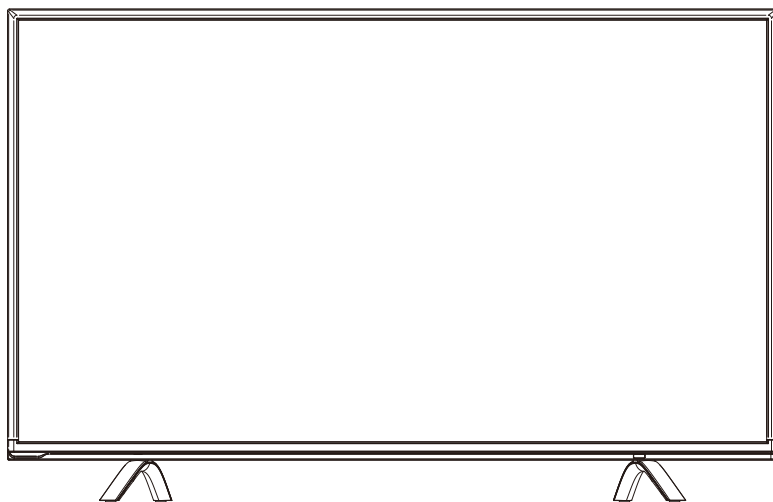


# electric

**43 inch UHD TV**



**eiq-43UHDT2SMH**

**LED TV**

# CONTENTS

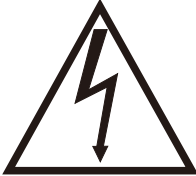

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## SAFETY INFORMATION

- Read these instructions – All the safety and operating instructions should be read before this product is operated.
- Keep these instructions – The safety and operating instructions should be retained for future reference.
- Heed all warnings – All warnings on the appliance and in the operating instructions should be adhered to.
- Follow all instructions – All operating and usage instructions should be followed.
- Do not use this equipment near water – The appliance should not be used near water or moisture e.g. in a wet basement or near a swimming pool.
- Clean only with a dry cloth. Do not use solvents or petroleum based fluids.
- Do not block any ventilation openings.
- Do not install near any heat sources such as radiators, stoves or other apparatus (including amplifiers) that produce heat.
- Do not tamper with the supplied plug. This plug is a BS1363 standard plug.
- Protect the power cord from being walked on or pinched, particularly at the plug and at the point where they exit from the appliance.
- Only use attachments/accessories specified by the manufacturer.
- Use only with a cart, stand, tripod, bracket or table specified by the manufacturer or sold with the apparatus. When a cart or stand is used, use caution when moving it to avoid any injuries or damage from it tipping over.
- Unplug the apparatus during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified personnel. Servicing is required when the apparatus has been damaged in any way, such as power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus or it has been exposed to rain or moisture, it does not operate normally or has been dropped.
- Please keep the unit in a well-ventilated environment.
- The TV set should only be connected to a mains power supply with 100-240V~ 50/60Hz
- To prevent overload, do not share the same power supply socket with too many other electronic components.
- Do not place any connecting wires where they may be stepped on or tripped over.
- Do not place heavy items on the cable as this may cause damage.
- Hold the main plug, not the wires, when removing from a socket.
- Pull the plug out immediately and seek professional help if the main plug or cable is damaged, liquid has spilt onto the set, if accidentally exposed to water or moisture, if anything accidentally penetrates the ventilation slots or if the set does not work normally.
- Do not remove the safety covers. There are no user serviceable parts inside.  
Trying to service the unit yourself is dangerous and may invalidate the product's warranty.  
Only qualified personnel should service this apparatus.
- To avoid battery leakage, remove exhausted batteries from the remote control when not in use for a long period.
- Do not block ventilation slots on the back cover. The TV can be placed in a cabinet but ensure at least 5cm (2") clearance all around.

# SAFETY INFORMATION

- Do not tap or shake the TV screen, this may damage internal components.
- **WARNING:** To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. The apparatus shall not be exposed to dripping or splashing and objects filled with liquids, such as vases, shall not be placed on the apparatus.
- **WARNING:** The wall plug socket is used as a disconnection device and should remain readily accessible.
- **WARNING:** The batteries shall not be exposed to excessive heat such as direct sunlight or fire.

 <p>This warning sign is to warn of dangerous voltage inside the product.</p>	<p style="text-align: center;"><b>CAUTION</b> <b>RISK OF ELECTRIC SHOCK</b> <b>DO NOT OPEN</b></p> <p><b>CAUTION:</b> To reduce the risk of electric shock, DO NOT remove the cover (or back). No user serviceable parts inside. Refer servicing to qualified service personnel.</p>	 <p>This warning sign is to alert you of important instructions accompanying the product.</p>
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This equipment is a Class II or double insulated electrical appliance.  
It does not require a grounded connection.



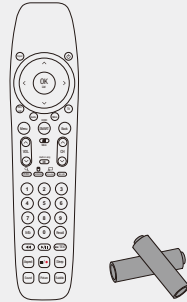
**AT FULL VOLUME, PROLONGED LISTENING MAY DAMAGE THE USER'S HEARING.**

## WHAT'S INCLUDED

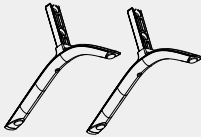
Please make sure the following items are included with your LED TV. If any items are missing, contact your dealer.



TV Set



Remote Control (2xAAA batteries)



Base Stand



4 Screws



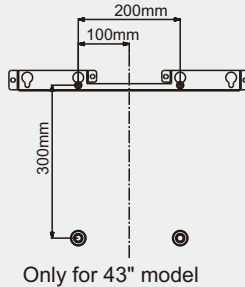
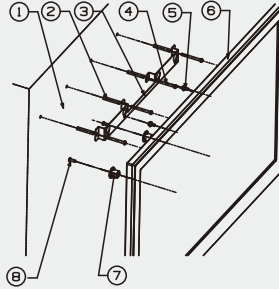
User Manual

# TV STAND INSTALLATION/REMOVAL

## Wall mounting instructions (optional)

Your LED TV is able to accommodate wall mounting with the use of a wall mount bracket (not supplied with LED TV, please contact your local hardware store) and the mounting holes on the back of the unit. We recommend removing the TV stand prior to wall mounting the TV. Please see previous page for instructions on removing the stand.

1. Wall
2. Nylon sleeve
3. Wall-mounting bracket
4. Self-tapping screw
5. Wall-mounting screw
6. Rear cabinet
7. Wall-mounting Bolt
8. Screw



Wall-mounting instruction:

1. Please ensure the distance of wall-mounting holes on the back cabinet before you mounting your TV on the wall.
2. Mark the horizontal distance screw holes A and B with pencil on the wall by using long wall-mounting bracket as ruler (There are "0" engraved in the middle of long wall-mounting and "200" engraved at the end of the long wall-mounting bracket, as figure 1 shown)
3. Align the upper holes on the short wall-mounting bracket (5) to A and B, then mark the vertical distance screw holes C and D with pencil on the wall, as figure 2 shown.
4. Drill the holes at A, B, C and D position on the wall.
5. Drive Nylon sleeves(6) into the screw holes on the wall.
6. Fasten short wall-mounting bracket (5) on the Nylon sleeves with self-tapping screws (4) on the wall.
7. Fasten long wall-mounting bracket (2) with screws (3) into the two screw holes on the rear cabinet (Place the long wall-mounting end with hook upper as figure 3 shown);
8. Left the TV and hang it on the wall by two people.

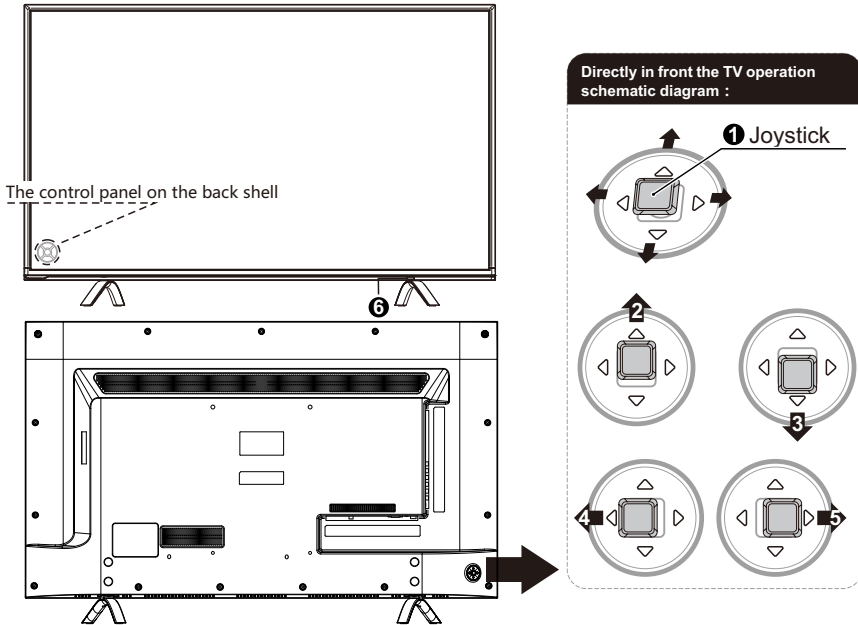
## NOTES:

1. Please mount your TV on the strength of the wall for withstanding the TV's weight.
2. Be careful not to scratch panel and TV cabinet when your fasten the screws on the TV.

# GETTING STARTED

## JOYSTICK FUNCTIONS

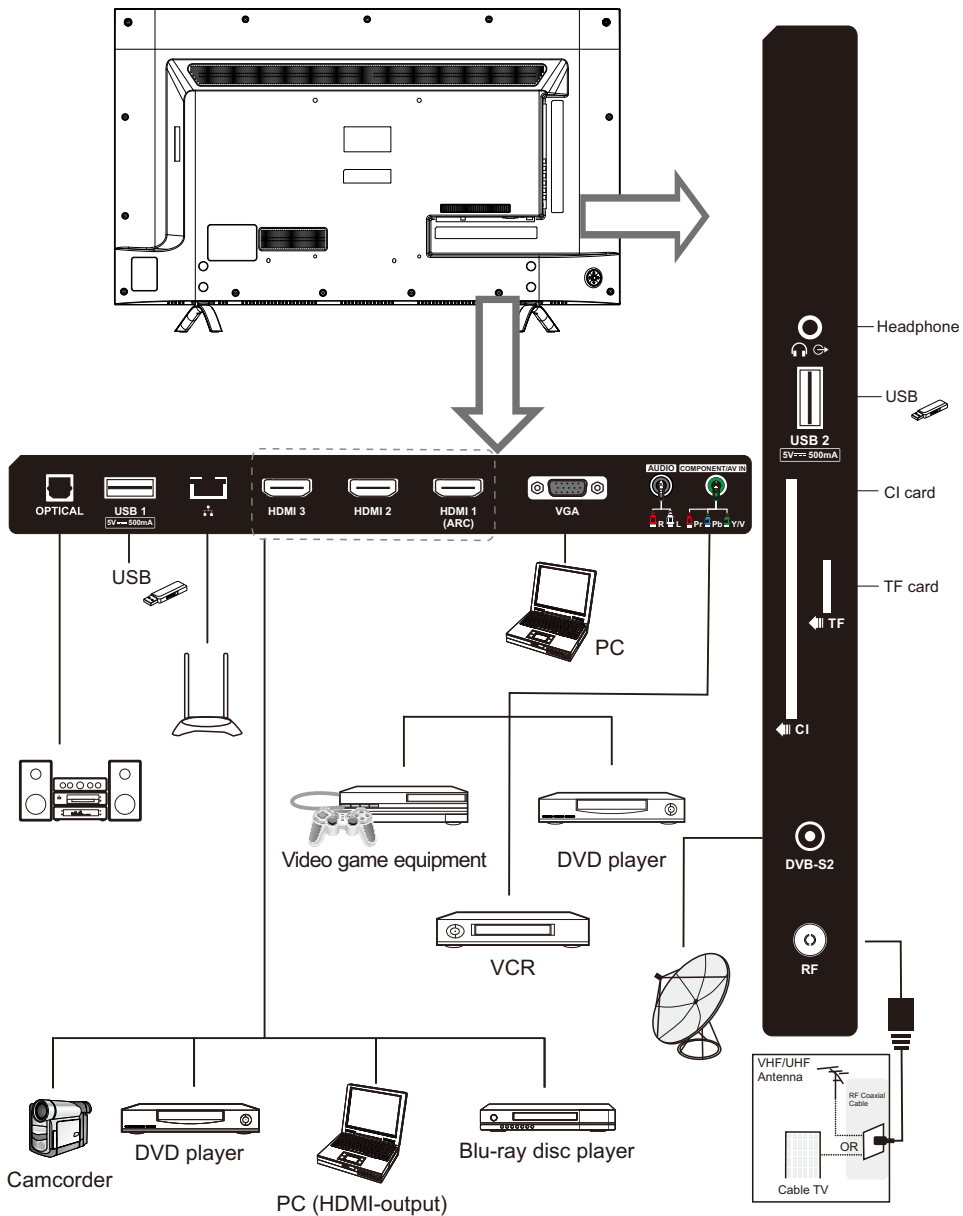
The joystick on the lower-left panel behind the TV will control the basic features, including the on-screen menu. To use the more advanced features, you must use the remote control.



- |                          |   |
|--------------------------|---|
| <b>1</b> □ Centre        | Press this button on the control panel one time as CONFIRM at within menu.<br>Press and hold this button to display FUNCTION menu.<br>Push this button one time to turn on the TV when it is in standby mode. |
| <b>2</b> ↑ Up            | Push one time: Within a menu, use this to move to the item above.<br>Use to go to next channel when watching TV.  |
| <b>3</b> ↓ Down          | Push one time: Within the menu, use this to move to the item below. Use to move back a channel when watching TV. Push and hold this button to return to the previous menu.                                    |
| <b>4</b> ← Left          | Push one time: Within the menu, use this to move to the item to the left. Use to decrease volume when watching TV.  |
| <b>5</b> → Right         | Push one time: Within the menu, use this to move to the item to the right. Use to increase volume when watching TV.   |
| <b>6</b> POWER INDICATOR | Green: In power on mode<br>Red: In standby mode   |

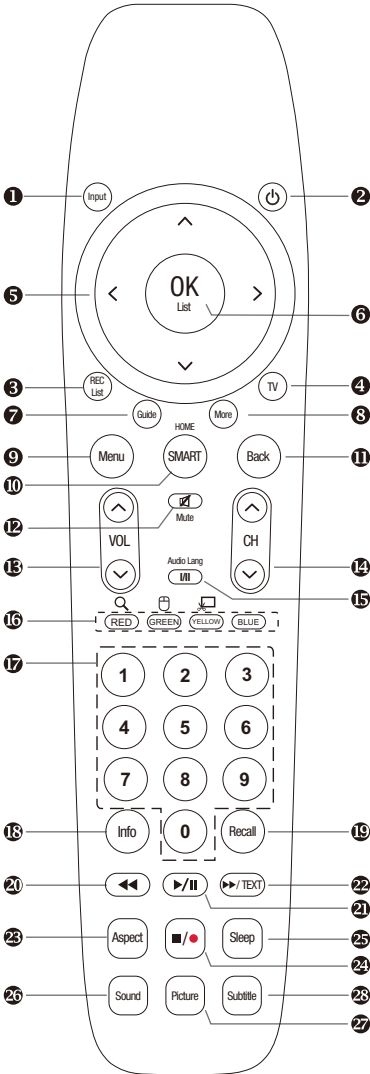
# CONNECTING TO EXTERNAL DEVICES

You can connect the TV with video devices such as a DVD player, VCR or a video camera to enjoy a high quality picture.



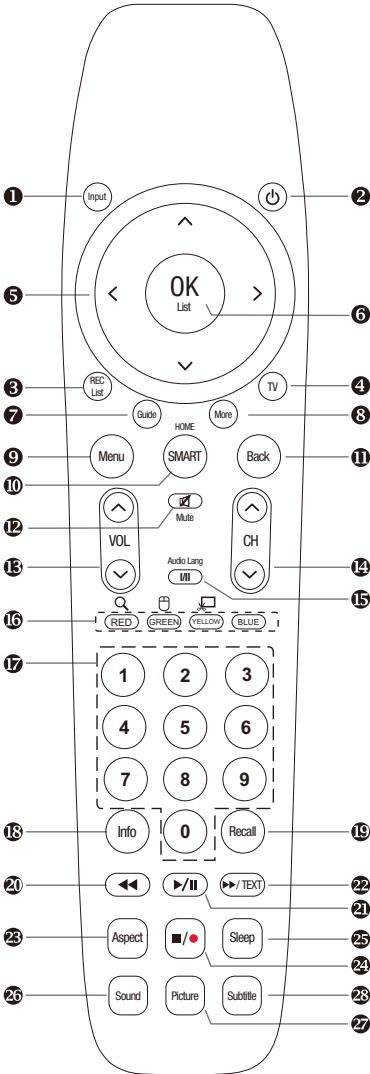


# REMOTE CONTROL



1. **INPUT:** This button is used to switch among different sources: DTV, ATV, AV, YPbPr, VGA, HDMI1, HDMI2, HDMI3. Select a source and press OK button to confirm.
2. **POWER:** Press this button to switch to standby mode, and press it again to turn TV on.
3. **REC LIST:** Press this button to display a list of recorded programs in DTV.
4. **TV:** Press this button to enter TV source.
5. **Arrow buttons:** Press these buttons to move cursor up / down / left / right for menu.
6. **OK LIST:** Press this button to display a channel list, or confirm your selection.
7. **GUIDE:** In DTV source, this button is used to start the EPG application.
8. **MORE:** Press this button to display "MORE" menu. You can use virtual buttons in "more" menu to control TV functions as remote.
9. **MENU:** Press this button to display the quick menu or exit the menu.
10. **SMART:** Press this button to enter the main SMART interface directly.
11. **BACK:** Return to previous page.
12. **MUTE:** Press this button to shut off of the sound TV, press again to restore TV sound.
13. **VOL+ and VOL-:** Press these buttons to adjust TV volume.
14. **CH $\Delta$  and CH $\nabla$ :** Press these buttons to change channel upward or downward. Within teletext, these buttons are used to display the next page and previous page.
15. **I/II button/AUDIO LANG:** In ATV source, the button is used to set NICAM sound system. In DTV source, the button is used to set the audio language.
16. **Red/Green/Yellow/Blue Command:** These four buttons are used to request linked buttons with the current menu/page. Press the Green button can make the TV RC(TV remote controller ) as mouse, and long press the YELLOW button can switch AD(Audio Discription) Function On/Off.When in Home/Smart UI, Press Red button to open Google search.

# REMOTE CONTROL

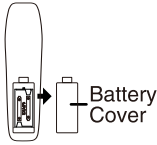


- 17. **Digital buttons(0~9):** To select channel with digital buttons.
- 18. **INFO:** This button is used to display source information or current program information.
- 19. **RECALL:** Switch to the previous program.
- 20. **◀◀:** Use as rewind function in USB Video/Audio playing Mode. Use as reveal function in ATV Text Mode.
- 21. **▶/II:** Use as Play/Pause function in USB Video/Audio playing Mode. Use as TimeShift function in DTV.
- 22. **▶▶/TEXT:** Use as fast forward function in USB Video /Audio playing Mode. In ATV Mode, press this button to Enter Text Mode. Use as cancel function in ATV Text Mode.
- 23. **ASPECT:** Press this button to switch the aspect ratio or scale mode.
- 24. **■/● :** Use as Stop function in USB Video/Audio playing Mode. Use as Recording function in DTV.
- 25. **SLEEP:** TV will be switched off automatically at preset sleep time if you have set sleep timer. Use your remote control to set the sleep timer. Press SLEEP button on the remote control, then press this button again to set sleep time: off, 10, 20, 30, 60, 90, 120, 180, 240 min.  
**Notes: The sleep timer you have set will be cancelled when the TV turns off or if a power failure occurs.**
- 26. **SOUND:** This button is used to select the sound mode.
- 27. **PICTURE:** This button is used to adjust the picture mode.
- 28. **SUBTITLE:** Turning the subtitles on or off in DTV or ATV Teletext mode.

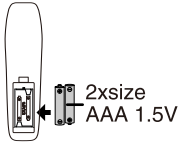
# BATTERY INSTALLATION

## Installing Batteries

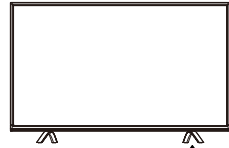
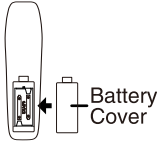
**1** Open the battery compartment cover on the back side.



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



**3** Replace the cover.



30° 30°



† Point the remote towards the remote control sensor of the TV and use it within 8 meters.


### NOTES:

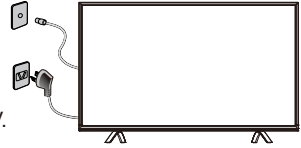
- Once installed, of batteries will last for 1 year under normal use.
- If you do not intend to use the remote control for a long period of time, remove them to avoid damage due to leakage.
- Do not use old and new batteries together.
- The batteries shall not exposed to excessive heat such as sunshine, fire or the like.

# SETTINGS

## INITIAL SETUP

### ***How to turn the TV on or off***

1. Insert the power cord plug into an AC socket..
2. If TV is in standby mode, press **POWER** button on the remote control or  press the joystick on the rear of the TV.
3. The picture will be displayed on the screen after 15 seconds. If no signal input, "No Signal" will be displayed on the screen.
4. If temporary POWER off is required, press **POWER** button on the remote control or press the joystick on the rear of the TV.
5. If you want to completely switch off the power for this unit, unplug the power cord plug for this unit, after putting the TV into standby using the remote or joystick on the rear of the TV.
6. After switching off the unit, you should wait at least 5 seconds before switching on again.



### ***Status indication lamp***

Green: In power on mode  
Red: In standby mode

### ***Auto power-off***

1. If there is no signal, the TV will automatically enter standby mode after 10 minutes of inactivity..
2. In VGA mode, if there is no input for 15 seconds, the TV will enter standby mode.

### ***Memory before turning TV off***

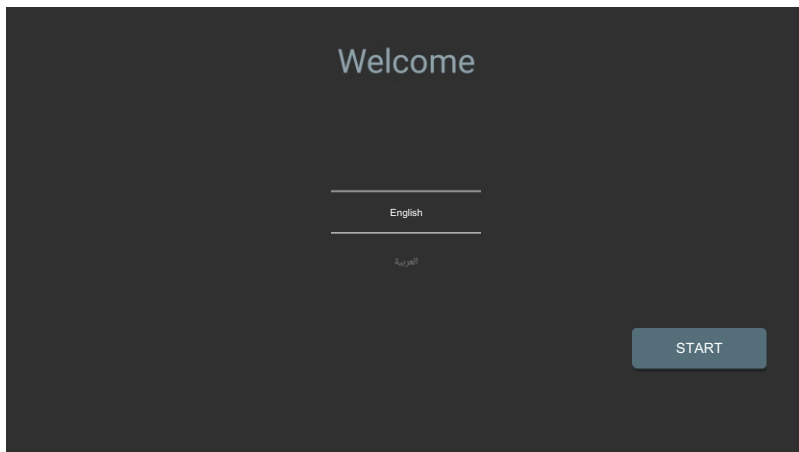
The picture and sound settings and preset channels will be memorized at the point when the TV is turned off. When the TV is started up again it will work according to the previous settings.

## BASIC OPERATION

### Setup Wizard

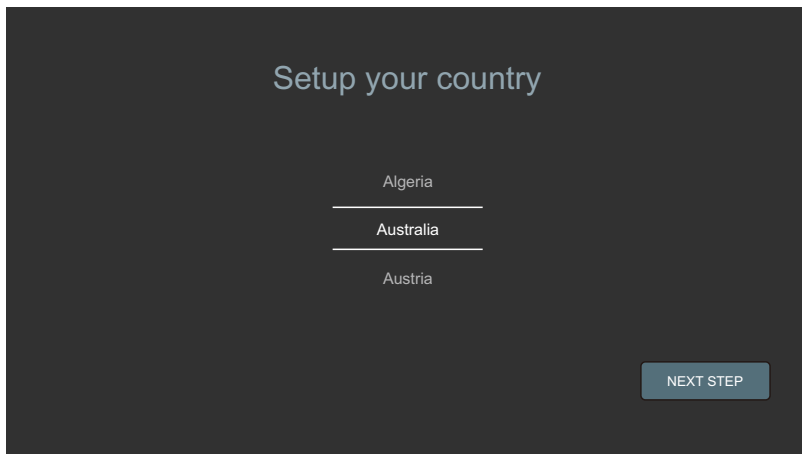
When the TV is started for the first time, it will automatically enter the TV guide system.

#### *OSD Language Setting*



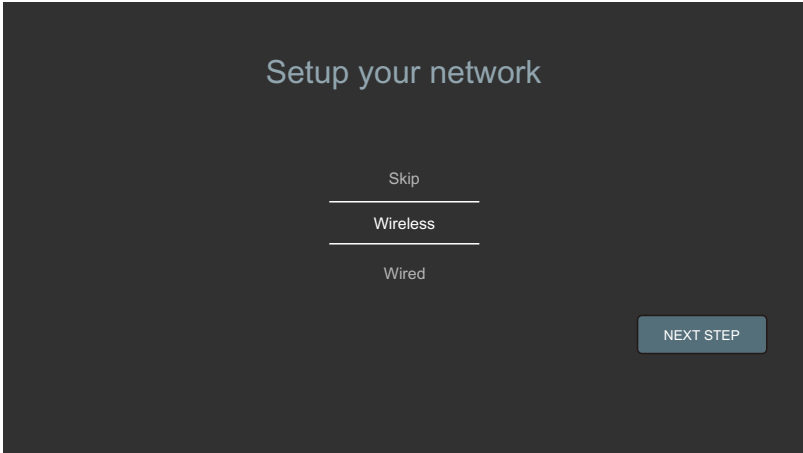
1. Press ▲/▼ key to select the language.
2. Press ► key then press the “START” button to continue to setup.

#### *Country Setting*



1. Press ▲/▼ key to select your country (Algeria/Australia/Austria).
2. Press ► key then press the “NEXT STEP” button to go to the next step.

## Network Settings



1. Press ▲/▼ key to select the method of connection to your network(Skip/wired/wireless).
2. Press ► key then press “NEXT STEP” button to enter the next step.

### Wireless Connection (WiFi)



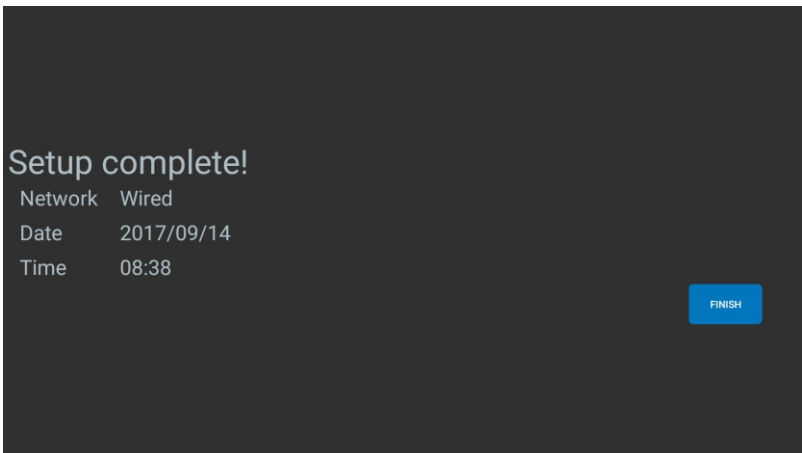
1. Wait around 5 - 10 seconds for the list of available networks to be displayed.
2. Press ▲/▼ key to select the network to connect to.
3. Select WIFI
4. Enter password and click “Connect”.

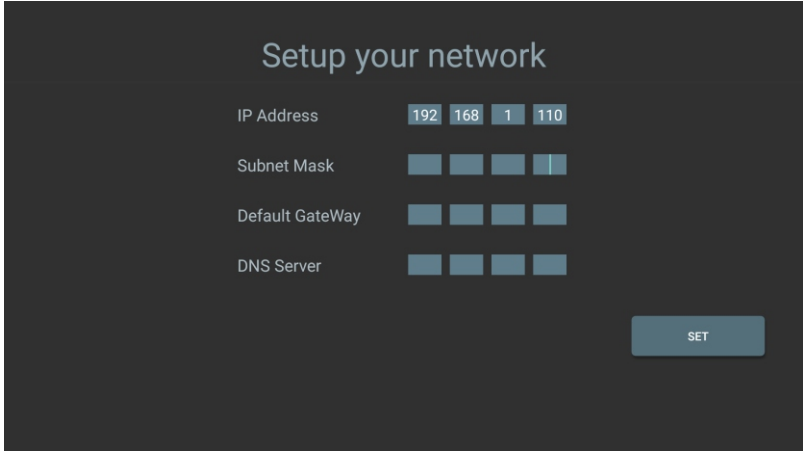
## Wired Connection



1. Press ▲/▼ key to select the wired connection type ( DHCP/STATIC).
2. Press ► key then press "NEXT STEP" button to enter the next step.

If "DHCP" is selected, click "NEXT STEP", The connection is set-up automatically, then click Finish. Selecting "STATIC" allows the user to manually enter the IP address and default gateway. Once this has been entered click on "Set".





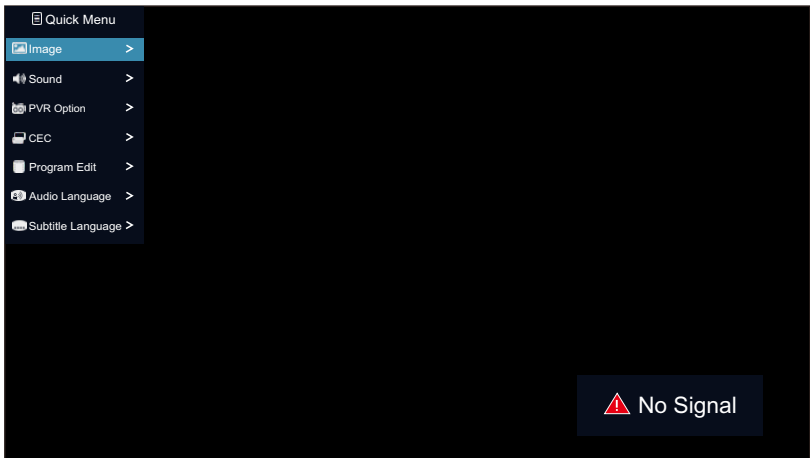
**Explanation of Network types:**

**DHCP:** The connection information is automatically assigned by your router, enabling a quick connection.

**STATIC:** Allows manual entry of IP address and other network settings if known.

In the majority of circumstances we would advise for the DHCP option to be selected.

**QUICK MENU**



When viewing live TV, there is a Quick Menu to allow alteration of the most commonly changed settings.

**MENU button:** Opens the Quick menu or Exits the menu.

**BACK button:** To Exit the menu.

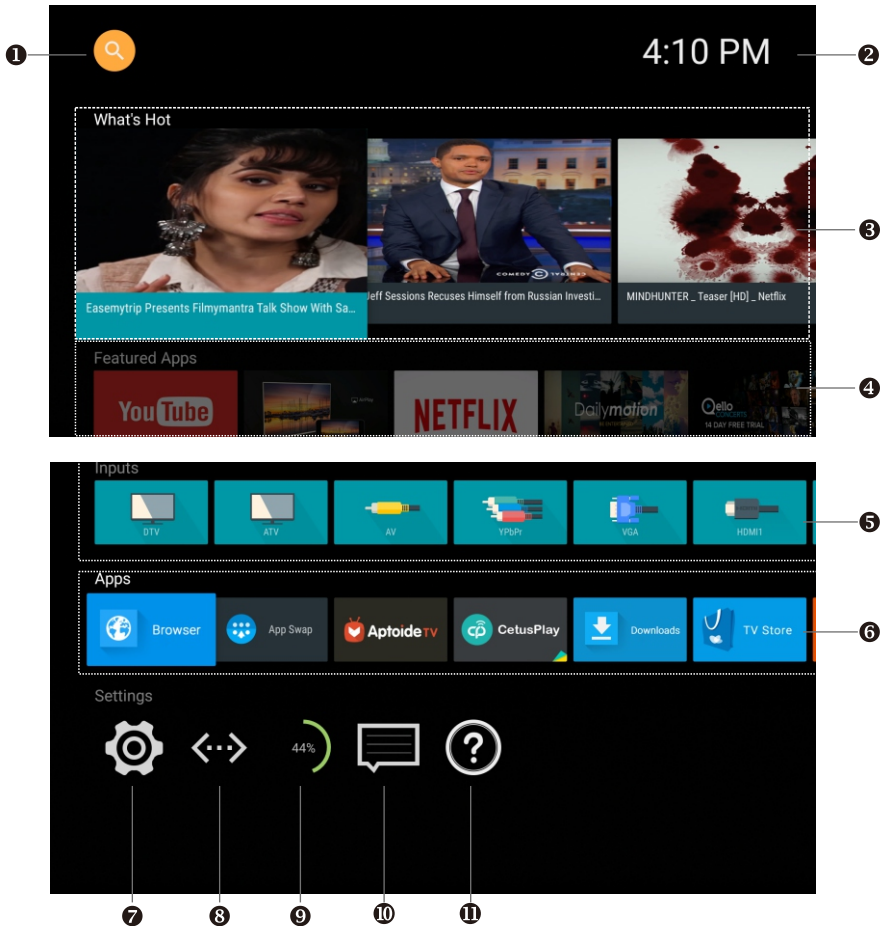
**Arrow buttons:** To select the required option.

**OK button:** Enter the option you have selected.



## SMART MENU OPERATION

Accessible by pressing the SMART button on the remote



**Arrow buttons:** Select an item on the menu.

**OK button:** Enter the options which you've selected.

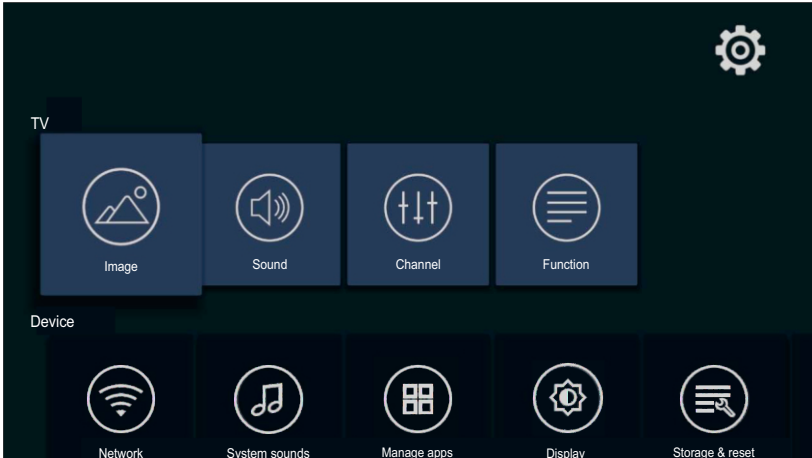
1. Google Search
2. Current Time
3. What's hot: Popular videos from the Internet.
4. Featured app: Featured apps on Internet for TV.
5. Inputs: Input sources on TV(DTV, ATV, AV, YPbPr, VGA, HDMI1, HDMI2, HDMI3).
6. Apps: All applications installed on the TV.
7. System Settings: All Setting Options on the TV.
8. Network Status: Display your network status. Enter this option to set your network.
9. RAM: Percentage of system memory that has been used.
10. Message Center.
11. Help.

# SYSTEM SETTINGS MENU

## Main Menu

This is accessible through the settings cog on the SMART MENU. This gives access to change the settings for all the TV's functions

### TV



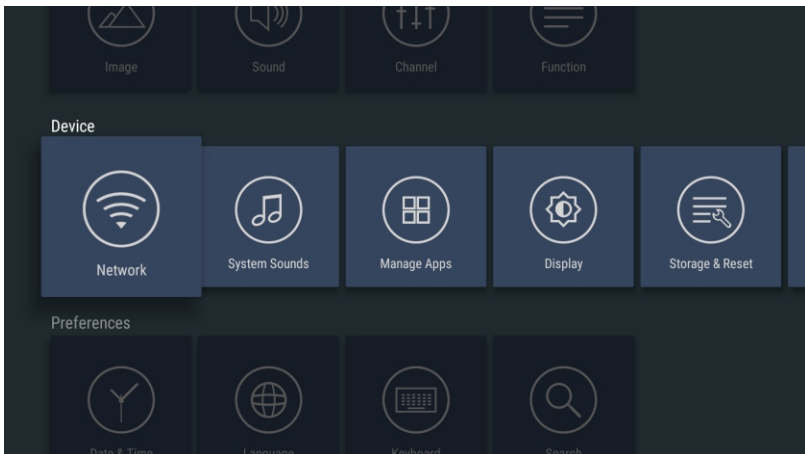
**Image:** Allows the screen settings for the TV to be changed. More in depth information can be found in the "IMAGE SETTINGS MENU" Section

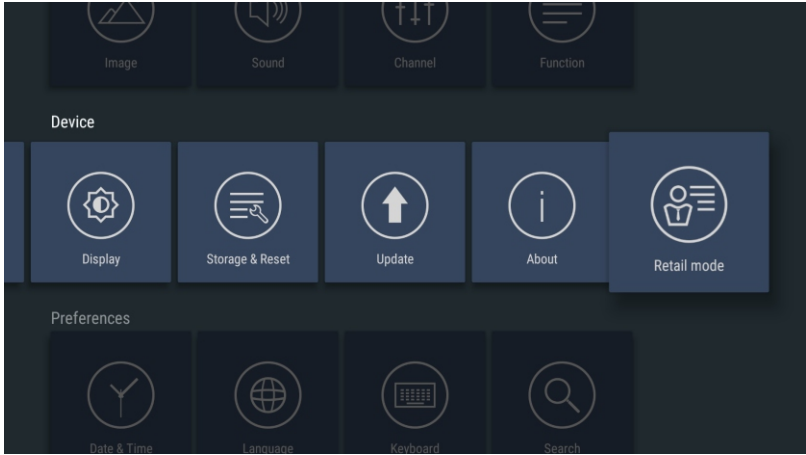
**Sound:** Allows the sound settings for the TV to be changed. More in depth information can be found in the "SOUND SETTINGS MENU" Section

**Channel:** Allows the TV to be re tuned. More in depth information can be found in the "CHANNEL SETTINGS MENU" Section

**Function:** Gives access to extra features within the TV. More in depth information can be found in the "FUNCTION SETTINGS MENU" Section

### DEVICE





**Network:** Configure Network Settings;

**System sounds:** Configure sound settings for SMART mode;

**Manager Apps:** Management;

**Display:** Configure display settings for SMART mode;

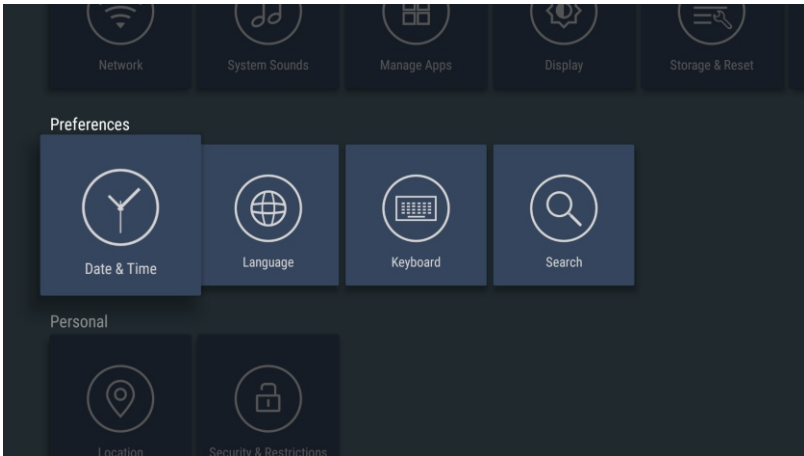
**Storage & Reset:** Gives storage information and option to reset SMART features to factory defaults;

**Update:** System Upgrade;

**About:** System info;

**Retail mode:** Retail mode (Use for retail store);

## **PREFERENCES**



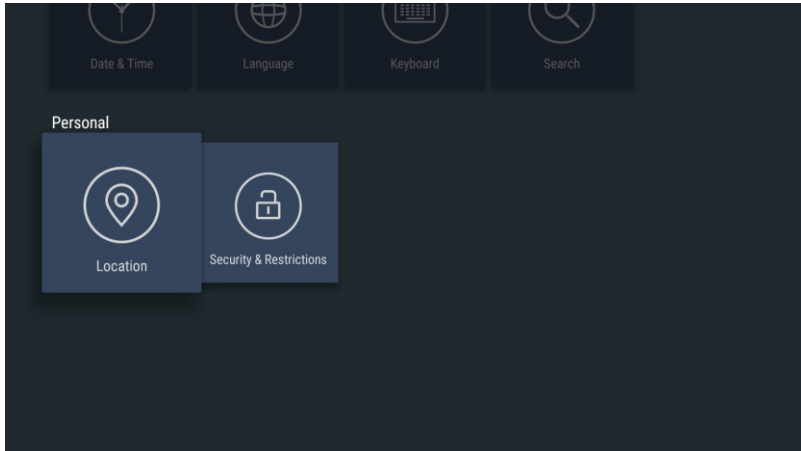
**Date & time:** You can make the adjustment to the date and time;

**Language:** You can change the language that is displayed;

**Keyboard:** Configure the keyboard;

**Search:** Google search;

## **PERSONAL**

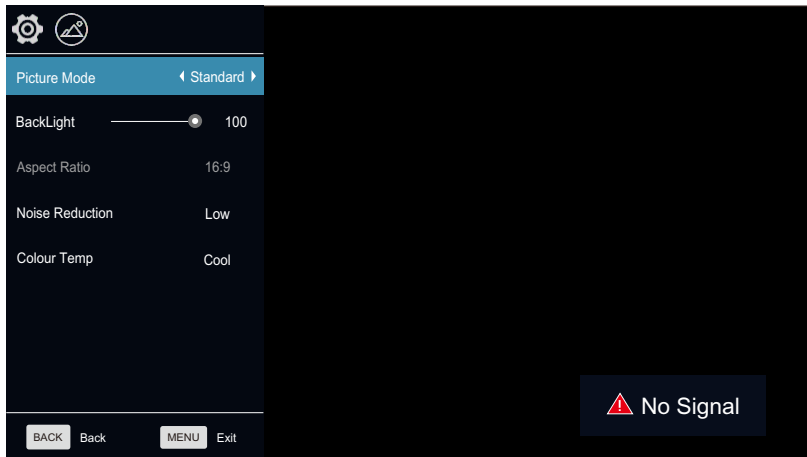


**Location:** Use network to provide location information;

**Security & Restrictions:** Security settings for SMART feature;

# IMAGE SETTINGS MENU

## Picture Mode



Your TV has these picture settings (Soft, Vivid, User, Dynamic, Standard) that are preset from the factory. Only “User” mode can be set to your preference by adjusting particular items such as Contrast, Brightness, Color, Sharpness, Tint.

1. Press ▲/▼ key to select “Picture Mode” option.
2. Press ◀/▶ key to select one picture mode.

### **Backlight**

Adjust Backlight.

1. Press ▲/▼ key to select “Backlight” option.
2. Press ◀/▶ key to adjust Backlight value.

### **Aspect Ratio**

You can select the picture size which best corresponds to your viewing requirement.

1. Press ▲/▼ key to select “Aspect Ratio” option.
2. Press ◀/▶ key to set the scale mode. You can also press “Aspect” key on the remote control to select one of the scale modes. Each source has different scale modes.

### **Colour Temp**

You can change the color of the entire screen according to your preference.

1. Press ▲/▼ key to select “Colour Temp” option.
2. Press ◀/▶ key to select your desired colour temperature.

Standard: Keeps whites white.

Warm: Makes whites reddish.

Cool: Makes whites bluish.

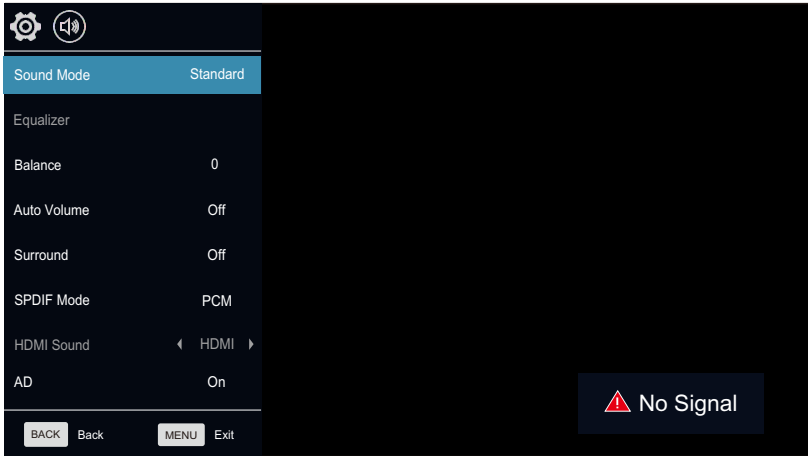
### **Noise Reduction**

1. Press ▲/▼ key to select “Noise Reduction” option.
2. Press ◀/▶ key to adjust noise reduction mode.

**Note: Noise Reduction is disabled in VGA Mode.**

# SOUND SETTINGS MENU

## Sound Mode



You can adjust the type of sound settings to be used when watching a given broadcast. Your TV has five sound settings ("Standard", "Music", "Movie", "Sports", "User")

**Standard:** Selects the normal sound mode.

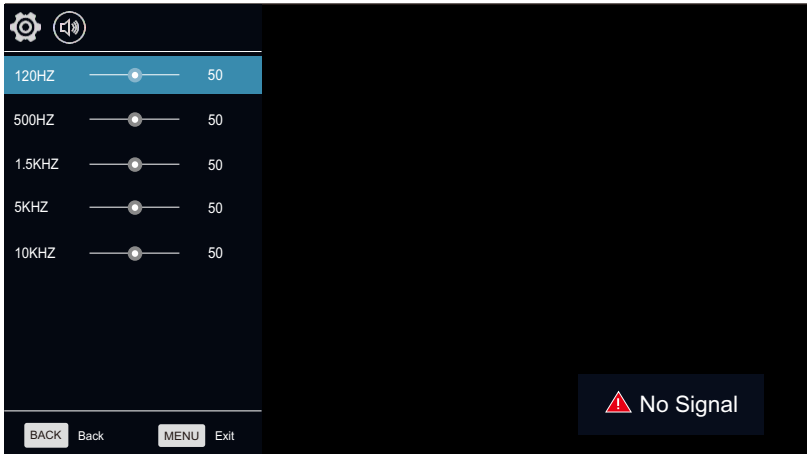
**Music:** Select the sound mode for music.

**Movie:** Provides live and full sound for movies.

**Sports:** Emphasizes bass over other sounds.

**User:** Selects your custom sound settings (See "User settings for Sound").

## Equalizer



1. Press ▲/▼ key to select an equalizer item.
2. Press OK key to enter the equalizer submenu.

The sound settings can be adjusted to suit your user preferences.

1. Press ▲/▼ key to select a particular item.
2. Press ◀/▶ key to decrease or increase the value of a particular item.

**Note: The adjusted values are stored according to the selected particular item.**

### ***Balance***

If the volumes of the left speaker and the right speaker are not the same, you can adjust the "Balance" to suit your personal preference.

1. Press ▲/▼ key to select "Balance" option.
2. Press ◀/▶ key to decrease or increase the value of the item.

### ***Auto Volume***

Each broadcasting station has its own signal conditions, and it is inconvenient to adjust the volume every time the channel is changed. "Auto Volume" automatically adjusts the volume of the desired channel by lowering the sound output when the modulation signal is high or by raising the sound output when the modulation signal is low.

1. Press ▲/▼ key to select "Auto Volume" option.
2. Press ◀/▶ key to select "On" or "Off".

### ***Surround Sound***

This is used to turn on surround sound to gain a better sound experience.

1. Press ▲/▼ key to select "Surround" option.
2. Press ◀/▶ key to select "On" or "Off".

### ***SPDIF Mode***

This is used to select "SPDIF Mode". This option is only used in HDMI/DTV mode.

1. Press ▲/▼ key to select "SPDIF Mode" option.
2. Press ◀/▶ key to select "RAW", "PCM" or "OFF".

### ***HDMI Sound***

This option is only used in HDMI mode.

1. Press ▲/▼ key to select "HDMI Sound" option.
2. Press ◀/▶ key to select HDMI Sound mode, HDMI or VGA.

**Note: HDMI Sound is just enabled in source HDMI.**

### ***AD (Audio Description)***

This option is only used in DTV mode.

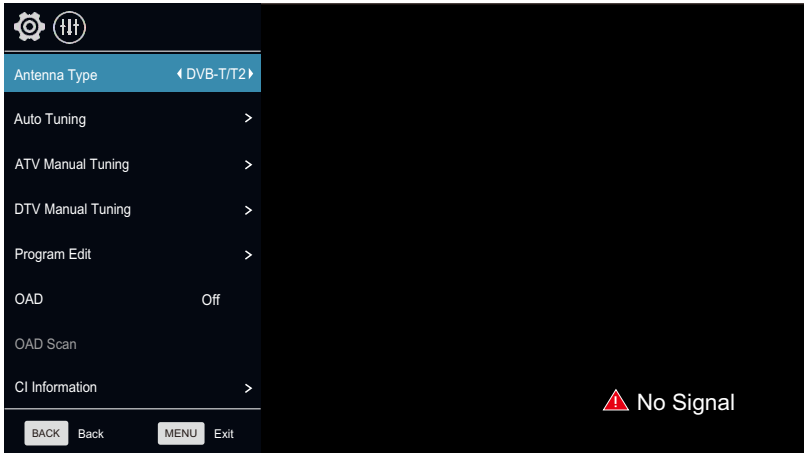
1. Press ▲/▼ key to select "AD" option.
2. Press ◀/▶ key to select "On" or "Off".

### ***AD Volume***

1. Press ▲/▼ key to select "AD Volume" option.
2. Press ◀/▶ key to decrease or increase the value of the item.

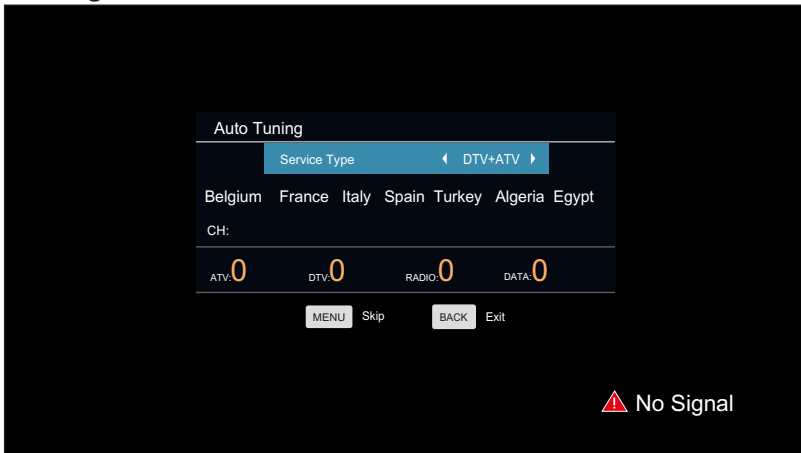
# CHANNEL SETTINGS MENU

## Antenna Type



1. Press ▲/▼ key to select "Antenna Type" option.
2. Press ◀/▶ key to select the type of antenna: DVB-C (Cable), DVB T/T2 (Freeview), DVB-S(Freesat).

## Auto Tuning



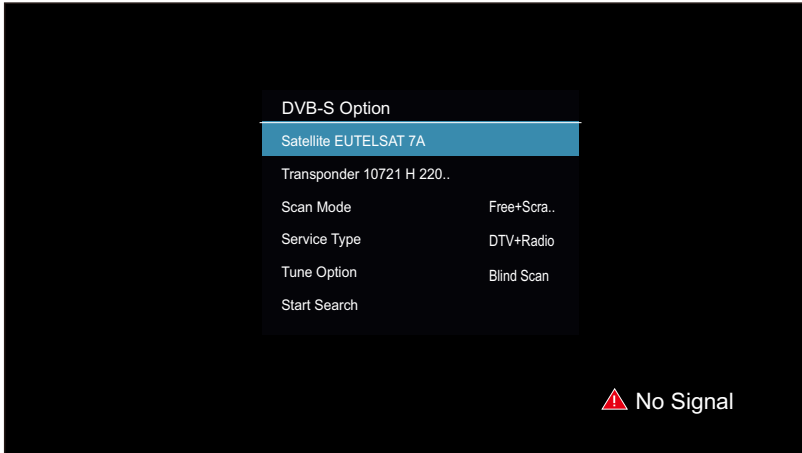
Press ▲/▼ key to select the "Auto Tuning" option. You can select the country in the list view and set "Search Type" option. The number of searched channels will be shown on the screen.

If you set "Tune Type" to "DTV+ATV", when the searching of DTV channels is over, the TV will start to search ATV channels. When the whole searching is finished, all the channels will be stored in memory.

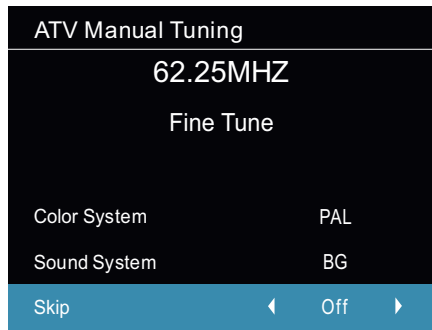
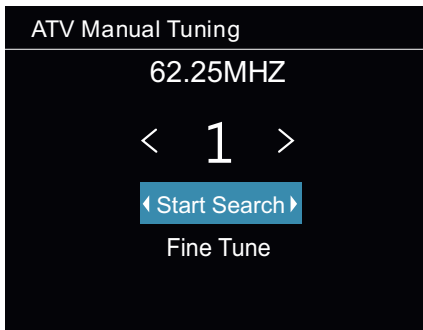
If the Antenna Type is DVB-S, firstly you should set the DVB-S Option. You can set the satellite, scan mode, tune option etc in this menu.

**Note: If you want to exit the whole searching, you can press BACK button, although this will not save any of the channels found.**





## ATV Manual Tuning



In the ATV/DTV source, you can choose "ATV Manual Tuning" to enter "ATV Manual Tuning" menu.

**Current CH:** You can see the current channel number and you can press ◀/▶ button to choose the channel you want to modify.

**Color System:** Select the "Color System" option, press ◀/▶ on the remote control or TV. The color system will be changed repeatedly in the order: PAL, SECAM, NTSC, or AUTO. The standard for the UK is PAL.

**Sound System:** Select the "Sound System" option, press ◀/▶ on the remote control or TV. The sound system will be changed repeatedly in the below order: BG, DK, I, L or M.

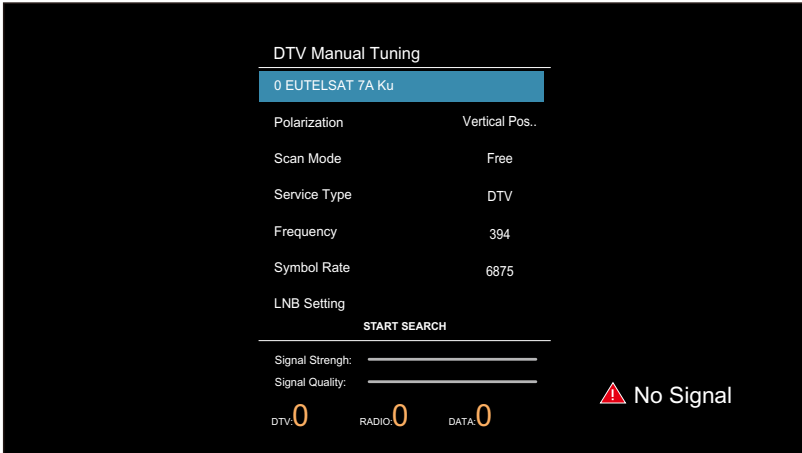
**Search:** You can use ▶ button to search channels from low frequency to high frequency and use ◀ button to search channels from high frequency to low frequency. When you have searched a channel, the searching will be paused and you can press it again for other channels after you the channel has been stored.

**Fine Tune:** In case of unfavorable image or sound of TV program, you can use "Fine Tune".

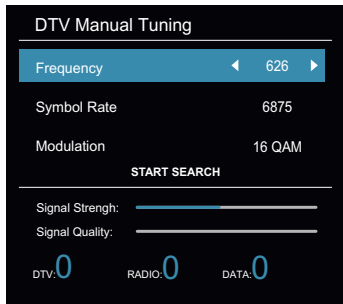
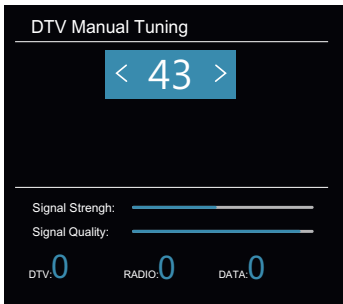
**Skip:** Select "Skip" option, "be changed" on the remote control or TV to switch, select "ON" to skip current program, select "OFF" to add the program into the program list.

**Frequency:** You can see the frequency of the searched channels.

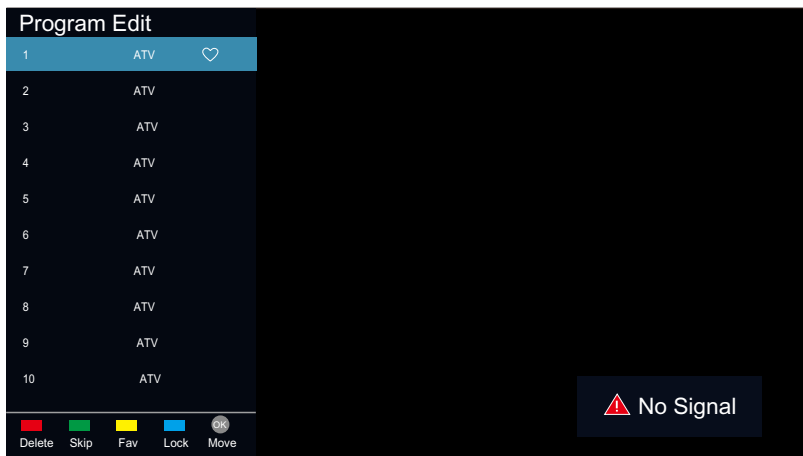
# DTV Manual Tuning



In the ATV/DTV source, you can choose "DTV Manual Tuning" to enter "DTV Manual Tuning" menu. If the Antenna Type is DVB-C, you can use ◀/▶ button to choose the Frequency. If the Antenna Type is DVB-T, you can use ◀/▶ button or input number to choose the channel. If the Antenna Type is DVB-S, you can select the satellite and other settings. Then press OK button to search, the TV will store the DTV channel if there is a DTV signal present.



## Program Edit



You can use ▲/▼ button to choose "Program Edit" and enter the menu, press the colour button on the remote control to skip, delete and lock programs, or add programs to your favorite list.

**Delete:** You can press the RED button to delete the selected channel, then choose the channel you want to delete and press the RED button again to delete.

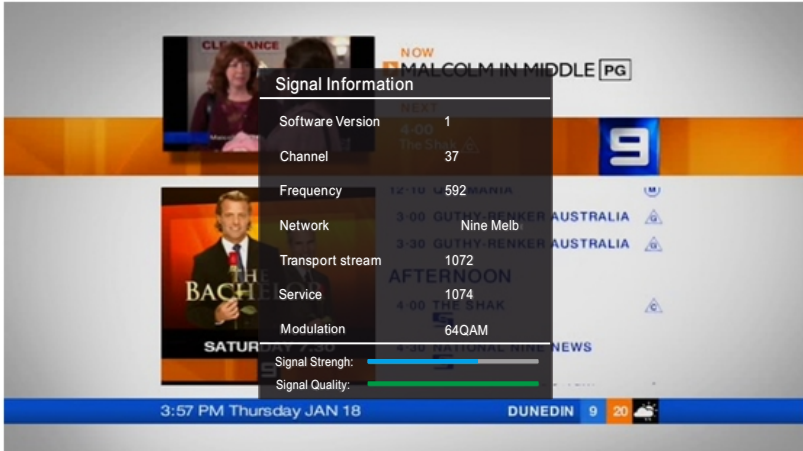
**Skip:** You can press the GREEN button to skip the channel. The channel will be skip when you change channels. Also, the channel will be skip in channel list.

**Fav:** You can press the Yellow button in the menu to add channels to your favorite list. Then you can press ◀/▶ button on the remote control to switch between channel list and favorite list in list menu.

**Lock:** If you don't want your children or your guest user to watch the channel without your permission, you can press Blue button to lock the channel. Once the channel is locked and Lock System is on, password is needed to enter it.

**Move:** You can use the OK button to adjust the sequence of the programs.

## Signal Information (Used only in DTV)



1. Press ▲/▼ key to select "Signal Information" option.
2. Press "OK" or ► key, you can see the information of the DTV channel.

### Note:

#### Signal Quality/Signal Strength (DTV Only):

Unlike analogue channels, which can vary in reception quality, digital channels must have perfect reception quality or you will not receive them at all. As such you are not able fine tune a digital channel. If the signal strength indicates that the signal is weak, a possible solution is to adjust your antenna to increase the signal strength.

Continue to adjust the antenna until you find the best position with the strongest signal.

## OAD (On Air Download)

This option is used to enable or disable system software update from DTV broadcast.

1. Press ▲/▼ button to select "OAD" option.
2. Press ◀/▶ button to select "On" or "Off".

**Note:** This option is only used in DTV mode.

## OAD Scan

This option only used in DTV mode.

1. Press ▲/▼ button to select "OAD Scan" option.
2. Press OK button to search system software update file from DTV broadcast.

## CI Information

1. Press ▲/▼ key to choose "CI information" and enter the menu.
2. Press "OK" button, you can see specific CI information including CI Module information, smart card information, etc.

**Note:** This option is only used in DTV mode.

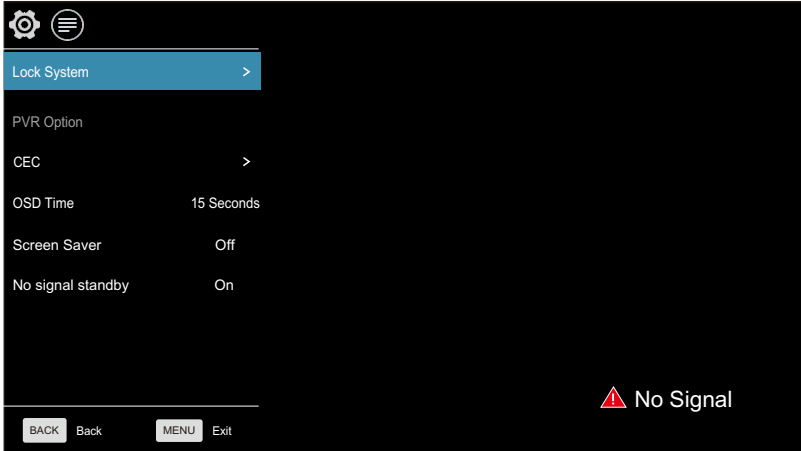
## LNB Setting

1. Press ▲/▼ key to choose "LNB Setting" item.
2. Press "OK" button to display LNB Setting menu.

You can set specific setting to search DVB-S channels.

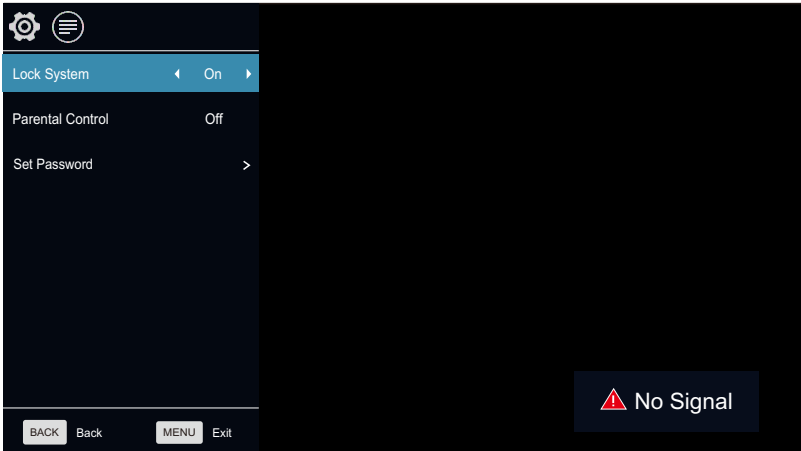
**Note:** This option is only used in DVB-S mode.

# FUNCTION SETTINGS MENU



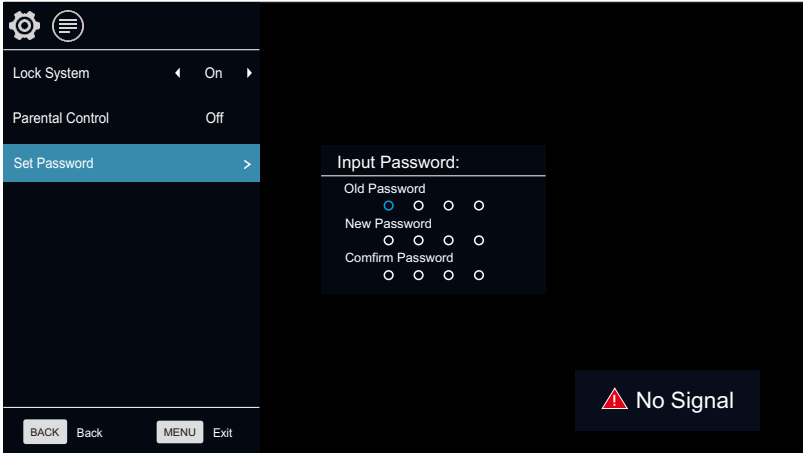
**OSD Time:** Set the preferred amount of time for the OSD to be displayed on the screen.

## ***Lock (Optional)***



1. Press "Enter" key to select "System Lock" submenu.
2. Press ◀/▶ key to select "On" or "Off".

## Set Password



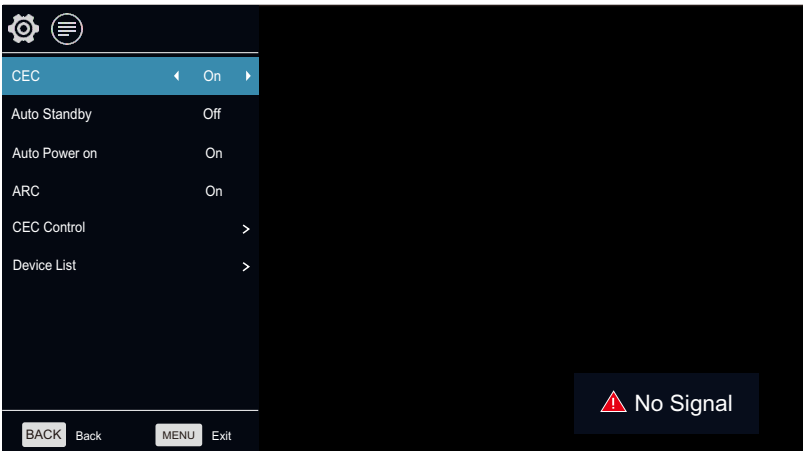
1. Press “OK” key to select "Set Password" option.
2. Enter your 4-digit password to set the old password. Choose any 4-digits for your new password and enter them. As soon as the 4 digits are entered, the cursor will skip to “Confirm password” item, re-enter the same 4 digits, and your new password has been memorized. (The default password is 0000).

## Parental Control

This option is only used in DTV mode.

1. Press ▲/▼ button to select “Parental Control” option.
2. Press ◀/▶ button to select the lock level of the Parental Control.

## CEC



Consumer Electronics Control (CEC) is an HDMI feature designed to allow the user to command and control up-to 15 CEC - enabled devices ,that are connected through HDMI, by using only one of their remote controls (for example by controlling a television set, set-top box, and DVD player using only the remote control of the TV).

1. Press ▲/▼ button to select “CEC” option.
2. Press OK button to enter “CEC” setting submenu.

This option is used to enable or disable CEC.

1. Press ▲/▼ button to select “CEC” option.
2. Press ◀/▶ button to select “On” or “Off”.

### ***Auto Standby***

This option is used when CEC function is enabled, if enabled when the TV is turned off, it will also put any compatible CEC control device connected via HDMI into standby.

1. Press ▲/▼ button to select “Auto Standby” option.
2. Press ◀/▶ button to select “On” or “Off”.

### ***Auto Power on***

This option is used when CEC function is enabled, and will automatically turn on the TV, when a compatible CEC enabled device which is connected via HDMI is turned on.

1. Press ▲/▼ button to select “Auto Power on” option.
2. Press ◀/▶ button to select “On” or “Off”.

### ***ARC***

This option is used when CEC function is enabled, it enables the TV send audio to the device linked to itself in HDMI mode.

1. Press ▲/▼ button to select “ARC” option.
2. Press ◀/▶ button to select “On” or “Off”.

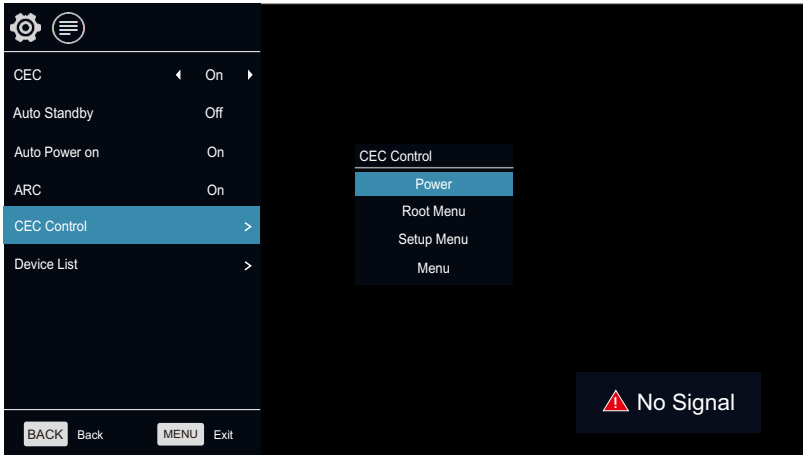
**Note: ARC is only available in HDMI1 MODE.**

### ***Device List***

This option is used when CEC function is enabled, it lists the devices linked to the TV.

1. Press ▲/▼ button to select “Device List” option.
2. Press OK button to show the devices linked to the TV.

## CEC Control



This option enables the TV to control the device linked to it.

1. Press ▲/▼ button to select “CEC Control” option.
2. Press OK button to enter the “CEC Control” submenu.

### **Power**

1. Press ▲/▼ button to select “Power” option.
2. Press OK button to power off the device linked to the TV.

### **Root Menu**

1. Press ▲/▼ button to select “Root Menu” option.
2. Press OK button to enter the root menu of the device linked to the TV.

### **Setup Menu**

1. Press ▲/▼ button to select “Setup Menu” option.
2. Press OK button to enter the setup menu of the device linked to the TV.

### **Menu**

1. Press ▲/▼ button to select “Menu” option.
2. Press OK button to enter menu of the device linked to the TV.

### **PVR Option**

1. Press ▲/▼ button to select “PVR Option” option.
2. Press OK button to enter “PVR Option” submenu, for detailed operation refer to “PVR”.

### **No Signal StandBy**

1. Press ▲/▼ button to select “No Signal StandBy” option.
2. Press ◀/▶ button to choose “On” or “Off”. If set “On”, TV will auto standby after 10 minutes in “No Signal” states.  
(In VGA mode, if no any operation 15 seconds later, TV will enter standby mode.)



## Screen Saver

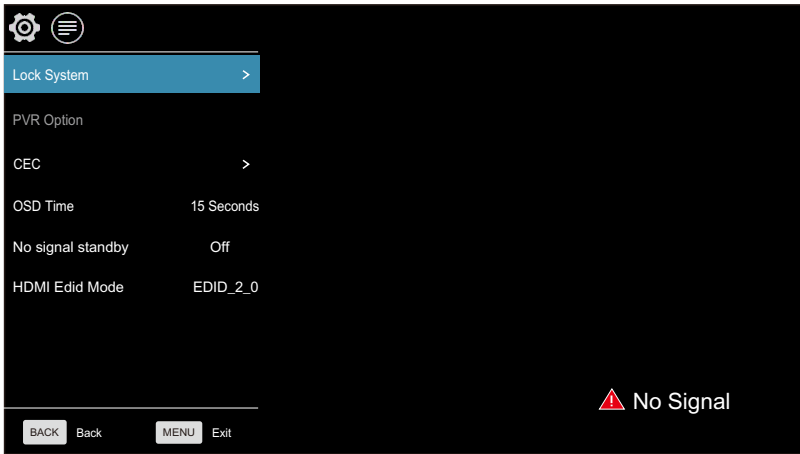
This option is only used in ATV mode.

1. Press ▲/▼ button to select “Screen Saver” option.
2. Press ◀/▶ button to select “On” or “Off”.

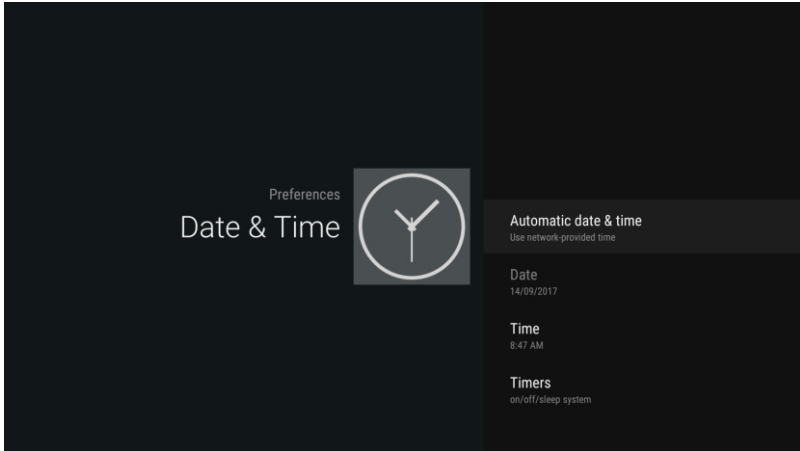
## HDMI Edid Mode (Optional)

This option is only used in HDMI mode.

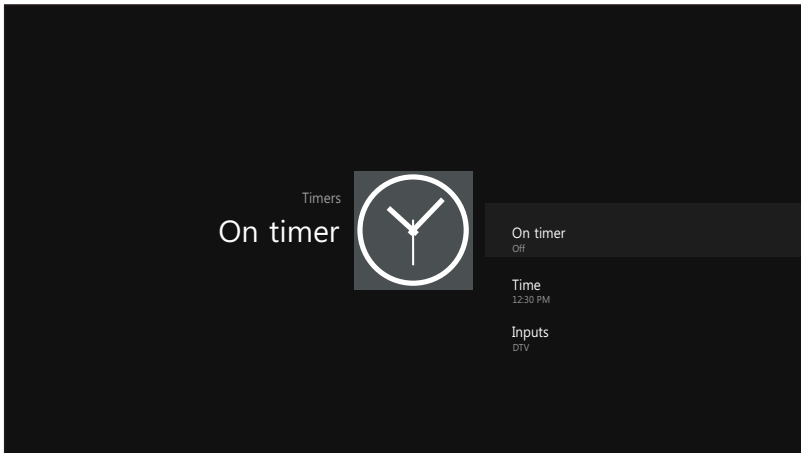
1. Press ▲/▼ button to select “HDMI Edid Mode” option.
2. Press ◀/▶ button to switch HDMI Edid Version.



# TIMER



## ***On Timer***



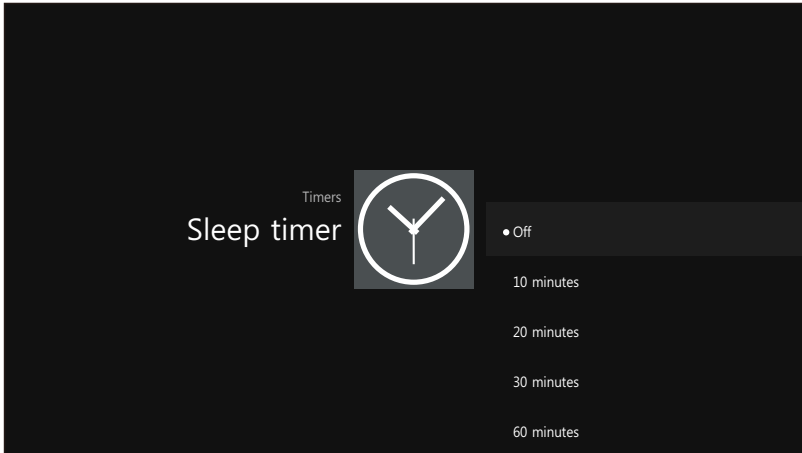
In "On Timer" item, press OK button to enter the submenu, set the time to turn on the TV set, when the TV set is in the standby mode. You can set a desired source to be displayed automatically when you start TV in "Source" menu.

## ***Off Timer***

In "Off Timer" item, press OK button to enter the submenu, set the time to turn off the TV set.



## Sleep Timer



1. Press ▲/▼ key to select "Sleep Timer" option.
2. Press ◀/▶ key repeatedly until the desired time appears (Off, 10min, 20min, 30min, 60min, 90min, 120min, 180min, 240min).

### Notes:

1. **The sleep timer you have set will be cancelled when the TV turns off or if a power failure occurs**
2. **When the time is up, remind information will be displayed on screen.**  
Press any key button to cancel the timer function.

## Audio Language

1. Press ▲/▼ button to select "Audio Language" option.
2. Press ◀/▶ button to set Primary Audio Language.

**Note: This option only used in DTV mode.**

## Subtitle Language

1. Press ▲/▼ button to select "Subtitle Language" option.
2. Press ◀/▶ button to set Primary Subtitle Language.

**Note: This option only used in DTV mode.**

## PVR

### WARNING:

1. Before connecting your USB device to the TV, please back up your files to prevent data loss.
2. A USB disk must be formatted when first used for the PVR. Any existing data on the disk will be lost during the formatting process. Please back up your disk if you do not want to lose this data. You are recommended to use a dedicated disk for PVR use only. Do not disconnect the disk or power during formatting.
3. Do not modify PVR files on a PC.

**Note: Make sure your USB device is compatible with the TV and able to support PVR recording.**

**Select Disk:** Press "OK" button to enter submenu and press "◀/▶" to choose the disk for PVR.

**Time Shift Size:** Press ◀/▶ to choose the size.

**Format Disk:** Press "OK" button to enter the format submenu. The disk must be formatted when first used for PVR. Do not disconnect the disk or turn the power off during formatting. When formatting your disk, a progress bar will appear on the display.

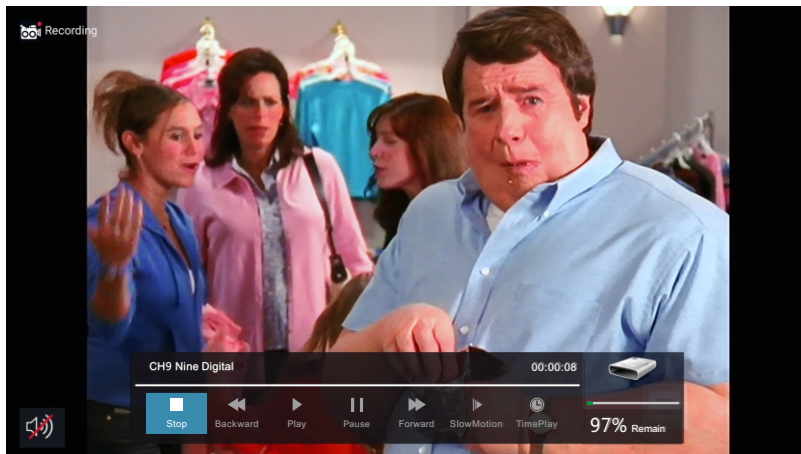
**Note: The larger your device the longer it will take to format. The device may take many minutes to format, this is not a malfunction, please wait for the formatting to finish.**

**Speed Check:** Test your disk speed.

### PVR Guide

If the disk for PVR is ready, the programs can be recorded in DTV mode.

### PVR



### Time shift

In DTV mode, press ►/|| button to pause the DTV program.

The length of time a program can be paused depends upon the setting in the PVR File System.

Press "BACK" to stop the time shift.

Press the PLAY button to continue playing the program from the point where it was paused.

**Note: Time Shift will stop if you change channels, change inputs or go into standby mode while in Time Shift mode.**

### ***Instant recording***

1. Select the desired channel then press the ● button on the remote control to start recording the current broadcast, a progress bar will be displayed at the bottom of the screen.
2. Recording stops when you press the BACK button and the recorded file is stored in the external USB device automatically.

**Note: You can only watch channels on the same frequency as the program being recorded. If you try to change to another channel or access the main interface a message will appear prompting you to continue and "stop recording" or remain on the current channel. System will stop recording if user want to channel up/down, Confirm or Cancel.**

### ***Recording in standby mode***

This unit is able to record while in standby mode.

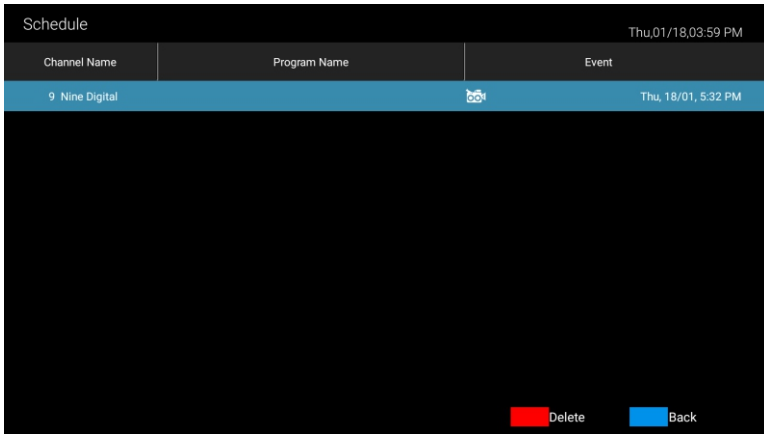
**Note: Start a recording then press the power button. A message will be displayed prompting you to standby, stop or cancel.**

# DTV

## DTV EPG (Electronic Program Guide)



In DTV mode, press "GUIDE" button to enter the Electronic Program Guide. Within the Guide menu, press the "RED" button bring up the Add record menu, allowing changes to be made to the recording time before pressing OK to schedule the recording.



Within the Guide menu, press the "OK" button to set a reminder for a program. Note: Press ◀/▶ button to adjust the scheduled time, press "OK" button to save the setting.

### Screen Shot

You can capture a picture of the current screen by pressing the Yellow button for more than 1 second, and picture preview will automatically pop up if the capture succeeded.

### Share to

When preview the captured picture, you can press OK button or choose by mouse to share it via Email, bluetooth to your friend, facebook, twitter etc. see the picture.

**Note: This mode does not support bluetooth.**

# TROUBLESHOTING

If you have any problem, check the solutions for each symptom listed below. The following symptoms may have been caused by inappropriate adjustment rather than actual malfunction of the unit. If the trouble persists, contact the Customer Care Centre, see back page for contact details.

Symptoms	Possible solutions
No power	Please check the power cord is plugged in and that the power outlet works. Unplug the power cord and plug it in after 60 seconds and restart the TV.
No picture	Please check antenna connection. Station may be experiencing problems, please tune to another station. Please adjust the settings of contrast and brightness.
Good picture but no sound	Please increase the volume. Please check TV is not under mute mode, press MUTE button on the remote control. Please check sound settings If external devices are being used, check their volumes are not set too low or turned off. If using AVI or Component inputs, please make sure cables are connected properly and not loose. If using DVI to HDMI cable, a separate audio cable is required. Make sure a headphone jack is not connected.
Good sound but abnormal color or no picture	Please check antenna connection and antenna condition. If using Component input, please check Component connections, incorrect or loose connections may cause colour problems or cause the screen to be blank.
No response to remote control	Batteries of remote control may have exhausted, if necessary, please change the batteries. Clean the remote control lens. The distance between LED TV and remote control should be within 8m, within recommended operating angle and path is free of obstructions.
Full screen flickering under VGA	V-HEIGHT value may be set too big, restart computer and enter safe mode, then set monitor parameters to correct value according to adjustment description.
Horizontal stripes under VGA	Sample phase may be deflected, adjust phase according to picture position.
Colored dots may be present on the screen	Although the LED screen is made with high-precision technology and 99.99% or more of the pixels are effective, black dots may appear or bright points of light (red, blue, or green) may appear constantly on the LED screen. This is a structural property of the LED screen and not a malfunction.
Picture is breaking up	Keep the TV away from noisy electrical sources such as cars, hair dryers, welders, and all optional equipment. Electrical atmospheric interference such as local or distant lightning storms may cause picture to break up. When installing optional equipment, leave some space between the optional equipment and the TV. Check the antenna and connection. Keep the antenna away from any power or input/output cables.



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

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

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

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

# SPECIFICATIONS

Model	eiq-43UHDT2SMH	
Display size	43" Diagonal (max.)	
LED panel resolution	3840X2160	
Speaker output power	≥ 5WX2	
Power supply	100-240V~, 50/60Hz	
TV receive system	Digital: DVB-T/T2, DVB-C, DVB-S/S2 Analog: PAL: BG, I, DK, SECAM: BG, D/K	
Frequency range	Analog: Antenna: 46.25MHz-855.25MHz Digital : DVB-T/T2: 5-12,21-69 DVB-C: 113MHz-898MHz DVB-S/S2: 950MHz-2150MHz	
Video in	PAL/NTSC/SECAM	
Power consumption	75W	
Standby consumption	≤ 0.5W	
Antenna input	75 ohms	
Controller power	DC 3V (Two AAA size batteries)	
Dimensions (LxWxH)	TV with stand	972×228.5×621mm
	TV without stand	972×85.5×569mm
Weight (Net weight)	TV with stand	8.3Kg
	TV without stand	8.2Kg
Work temperature	0°C-40°C	

## NOTES:

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

# SUPPORTING SIGNALS

Input	Mode
DTV	Digital: DVB-T/T2, DVB-C, DVB-S/S2
ATV	PAL BG I DK
	SECAM BG DK
CVBS	PAL/NTSC/SECAM

Input	Resolution		Vertical Frequency
PC/VGA	VGA	640x480	60Hz
	SVGA	800X600	60Hz
	XGA	1024X768	60Hz
	SXGA	1280X1024	60Hz
		1360X768	60Hz
		1920X1080	60Hz

Input	Resolution	Vertical Frequency
Component	480i	60Hz
	480p	60Hz
	576i	50Hz
	576p	50Hz
	720p	50Hz/60Hz
	1080i	50Hz/60Hz
	1080p	50Hz/60Hz
	480p	60Hz
HDMI	576p	50Hz
	720p	50Hz/60Hz
	1080i	50Hz/60Hz
	1080p	50Hz/60Hz
	3840x2160	24Hz/25Hz/30Hz/60Hz

This TV is embedded with one digital media player. It can find devices that support USB1.1/2.0, including flash disk, USB hard disk and digital camera. It supports functions as: Display picture, Play music files, Play video files.

**Note: Please do not remove the cable during the data transfer. It may cause problems for the system.**

Picture	Codec	JPEG, PNG, BMP
Music	Audio Codec	MP-(1/2/3), AAC, AC3
Video	Container	MPG, MPEG, MP4, MKV, 3GPP, AVI, FLV
	Video Codec	HD/FHD: MPEG-(1/2/4), MVC, H.264, H.265
		UHD: H.264, H.265
	Audio Codec	MP-(1/2/3), AAC, AC3

## PRODUCT DISPOSAL

Do not dispose this product as unsorted waste. Collection of such waste must be handled separately as special treatment is necessary. Recycling facilities are now available for all customers at which you can deposit your old electrical products. Customers will be able to take any old electrical equipment to participating civic amenity sites run by their local councils. Please remember that this equipment will be further handled during the recycling process, so please be considerate when depositing your equipment. Please contact the local council for details of your local household waste recycling centres.



## **electriQ UK SUPPORT**

Complete online support form on [www.electriQ.co.uk/support](http://www.electriQ.co.uk/support)

Service Line: 0871 620 1057

Office hours: 9AM - 5PM Monday to Friday

[www.electriQ.co.uk](http://www.electriQ.co.uk)

Unit J6, Lowfields Business Park,

Lowfields Way, Elland

West Yorkshire, HX5 9DA