



LED LCD TV
OWNER' S MANUAL
LE55K6500A



Please READ this manual carefully
before operating your TV, and retain
it for future reference.



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01 Safety warnings

WELCOME

Thanks for buying this 55" LED LCD TV. This guide will help you set up and begin using your TV. First, check the contents of your box with the parts check list below:

55"UHD Digital LED LCD TV

Remote control

AAA battery x 2

Instruction Manual

Quick start guide

Stand

Now you can get started!

IMPORTANT INFORMATION

READ ALL INSTRUCTIONS BEFORE USE AND KEEP FOR FUTURE REFERENCE.

CAUTION



CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN



TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER SERVICEABLE PARTS INSIDE. FOR ANY PROBLEMS, REFER SERVICING TO THE CUSTOMER HELP LINE. THERE IS A LIGHTNING ARROW SYMBOL IN THE TRIANGLE: THIS SYMBOL INDICATES HIGH VOLTAGE IS PRESENT INSIDE. IT IS DANGEROUS TO MAKE ANY KIND OF CONTACT WITH ANY INSIDE PART OF THIS PRODUCT.

THERE IS A EXCLAMATION MARK IN THE TRIANGLE: THIS SYMBOL ALERTS YOU THAT IMPORTANT LITERATURE CONCERNING OPERATION AND MAINTENANCE HAS BEEN INCLUDED WITH THIS PRODUCT.



CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK AND FIRE, DO NOT PUT THE TV SET NEAR SOURCES OF HUMIDITY. DO NOT USE ANY ABRASIVE CLEANERS WHICH MAY SCRATCH OR DAMAGE THE LCD SCREEN. AVOID CONTACT WITH OBJECTS THAT MAY SCRATCH THE LCD SCREEN.



NOTE: SERVICING THE UNIT YOURSELF IS UNAUTHORISED AND COULD LEAD TO INJURY OR PRODUCT DAMAGE. REFER ALL SERVICING TO THE CUSTOMER HELPLINE.

Safety notice

- **Warning:** To reduce the risk of electric shock, do not remove the cover or back. There are no user-serviceable parts inside. Refer servicing to qualified personnel.
- **Warning:** To prevent fire or electric shock hazard, do not expose the unit to rain or moisture.
- Do not expose the product to water (dripping or splashing) and no objects filled with liquids, such as vases, should be placed on the unit.
- Keep the product away from direct sunlight and heat source such as radiators or stoves.
- Do not block the ventilation openings. Slots and openings on the unit are provided for ventilation. The openings should never be blocked by placing your product on a cushion, sofa or other similar surface.
- Do not place the product on unstable cart, stand, tripod, bracket or table. The unit may fall, resulting in possible damage or injury.
- Never place heavy or sharp objects on the panel or frame.
- Unplug the Power from the outlet when the unit is not in use.
- Attention should be drawn to the environmental aspects of battery disposal.
- **WARNING:** The battery shall not be exposed to excessive heat such as sunshine, fire or the like.
- **WARNING:** Excessive sound pressure from earphones or headphones can cause hearing loss.
- **Warning:** To avoid any injury caused by lean of the product, please always ensure the whole product was placed within the table surface in horizontal.
- **CAUTION:** When the apparatus was in electrostatic circumstance, it maybe malfunction and need to reset by user.



This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.



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

WARNING AND CAUTIONS



Warning



High voltages are used in the operation of this television receiver. Do not remove the cabinet back from your set. Refer servicing to qualified service personnel.



Warning



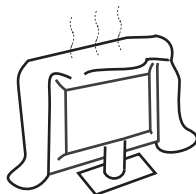
To prevent fire or electrical shock hazard, do not expose the television receiver to rain or moisture.



Warning



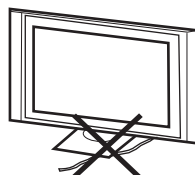
Do not drop or push objects into the television cabinet slots or openings. Never spill any kind of liquid on the television receiver.



Caution



Do not block the ventilation holes in the back cover. Adequate ventilation is essential to prevent failure of electrical components.



Caution



Do not trap the power supply cord under the television receiver.



Caution



Never stand on, lean on, or suddenly push the television or its stand. You should pay special attention to children. Serious injury may result if it should fall.



Caution



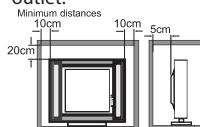
Do not place your television on an unstable cart, stand, shelf or table. Serious injury to an individual, and damage to the television, may result if it should fall.



Caution



When the television receiver is not used for an extended period of time, it is advisable to disconnect the AC power cord from the AC outlet.



Caution



If the television is to be built into a compartment or similar enclosure, the minimum distances must be maintained. Heat build-up can reduce the service life of your television, and can also be dangerous.

02 Introduction

CAUTION

Never tamper with any components inside the TV, or any other adjustment controls not described in this manual. All LED-TV's are high voltage electrical equipment. When you clean dust or any water drops off the SCREEN or CABINET or around any of the buttons or connectors, the power cabled should be removed from the power socket. Wipe the TV with a soft, dry, dust free cloth. During thunderstorms, unplug the power cable and aerial / antenna cable to prevent damage to your TV and any other devices connected to it. All repairs to this TV should only be performed by qualified TV service personnel.

Main features

- ① Used as Television, display terminal, PC display;

② High luminance, wide viewing angle;

③ HDMI interface;
- ④ NICAM;

⑤ Time-shift;

Main parameter

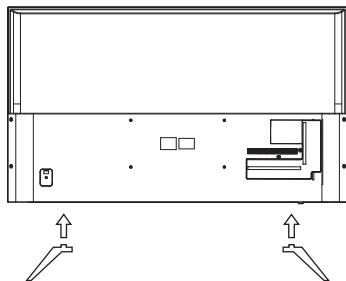
INSTALLATION

- *Locate the TV in the room where light does not strike the screen directly.
- *Total darkness or a reflection on the picture screen can cause eyestrain. Soft and indirect lighting is recommended for comfortable viewing.
- *Allow enough space between the TV and the wall to permit ventilation.
- *Avoid excessively warm locations to prevent possible damage to the cabinet or premature component failure.
- *Do not cover the ventilation openings when using theTV.

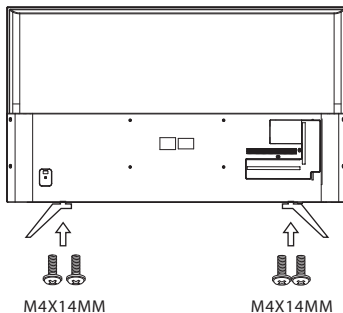
Panel	55"
TV System	PAL-B/G ,I ,D/K SECAM-B/G , D/K , L , DVB-T, DVB-C,DVB-T2
Video Signal System	PAL/NTSC/SECAM
Storage channel number	1000(DTV);99(ATV)
Input Power Voltage	AC 100-240V 50/60Hz
Power consumption	150W
Standby Power consumption	≤0.50W
Audio Output Power(THD ≤ 7%)	2x10W
Signal Input/Output	High-Definition Multimedia Interface (HDMI) x 3 Composite Video Input x 1 Audio Input x 1 Y Cb (Pb)Cr (Pr) x 1 USB x 2 RF x 1 TF x 1 LAN x 1 Headphone Output x 1 OPTICAL Output x 1
Horizontal definition (TV line)	Composite video input ≥350 YPbPr ≥400

Base Stand Assembly Instruction

1. Place the TV with the display side down on a flat surface. Use a cloth to protect the display. Locate the 2PCS of bottom bracket into the gap in the bottom of the TV.



2. Lock 4PCS screws below and check each screw is firmly tightened.



INSTALLATION NOTES

Locate the TV in a room where light does not strike the screen directly. Total darkness or a reflection on the screen can cause eyestrain. Soft and indirect lighting is recommended for comfortable viewing.

Allow enough space between the TV and the wall to permit ventilation.

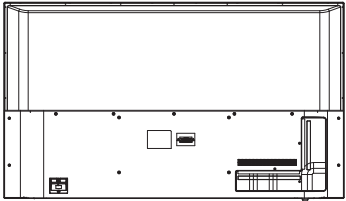
Please do not attempt to rotate the TV on the stand.

Avoid excessively warm locations to prevent possible damage to the cabinet or premature component failure.

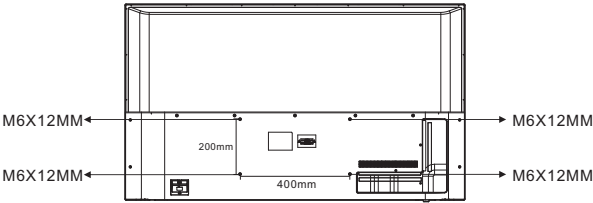
WALL MOUNTING INSTALLATION GUIDELINES

This television can be wall mounted as follows:

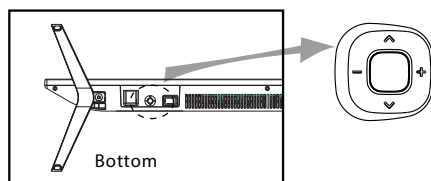
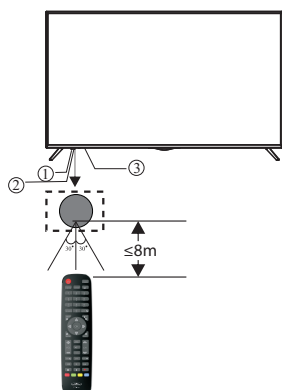
- 1.Place the LED LCD Television onto a solid surface. Please place some soft material over the front of the screen to protect it from any damage.



- 2.Use the four screws provided to fix the TV onto a wall mounting bracket (not included) via the four VESA standard holes on the back of the television.



Front control panel



1 Remote control sensor.

2 Indicator LED:

RED: STANDBY.

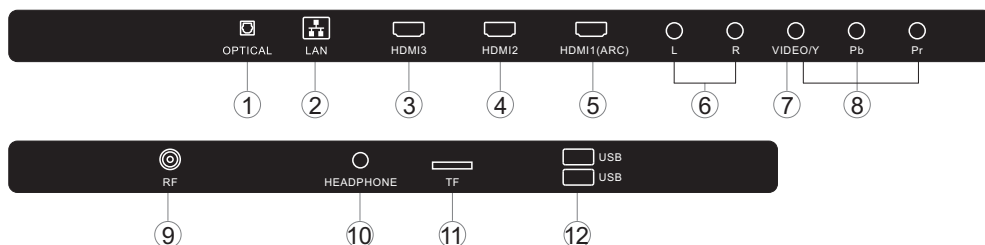
3 Key board.

1 Middle Button: press longtime for "power" function; press once for "source" function

2 Up/Down: CH+/-

3 Left/Right: VOL-/+

Rear/Side Sockets



1 **OPTICAL** output

2 **LAN** input

3 **HDMI3** input

4 **HDMI2** input

5 **HDMI1(ARC)** input

6 **L/R AUDIO** input

7 **VIDEO** input

8 **YPbPr** input

9 **ANT** input

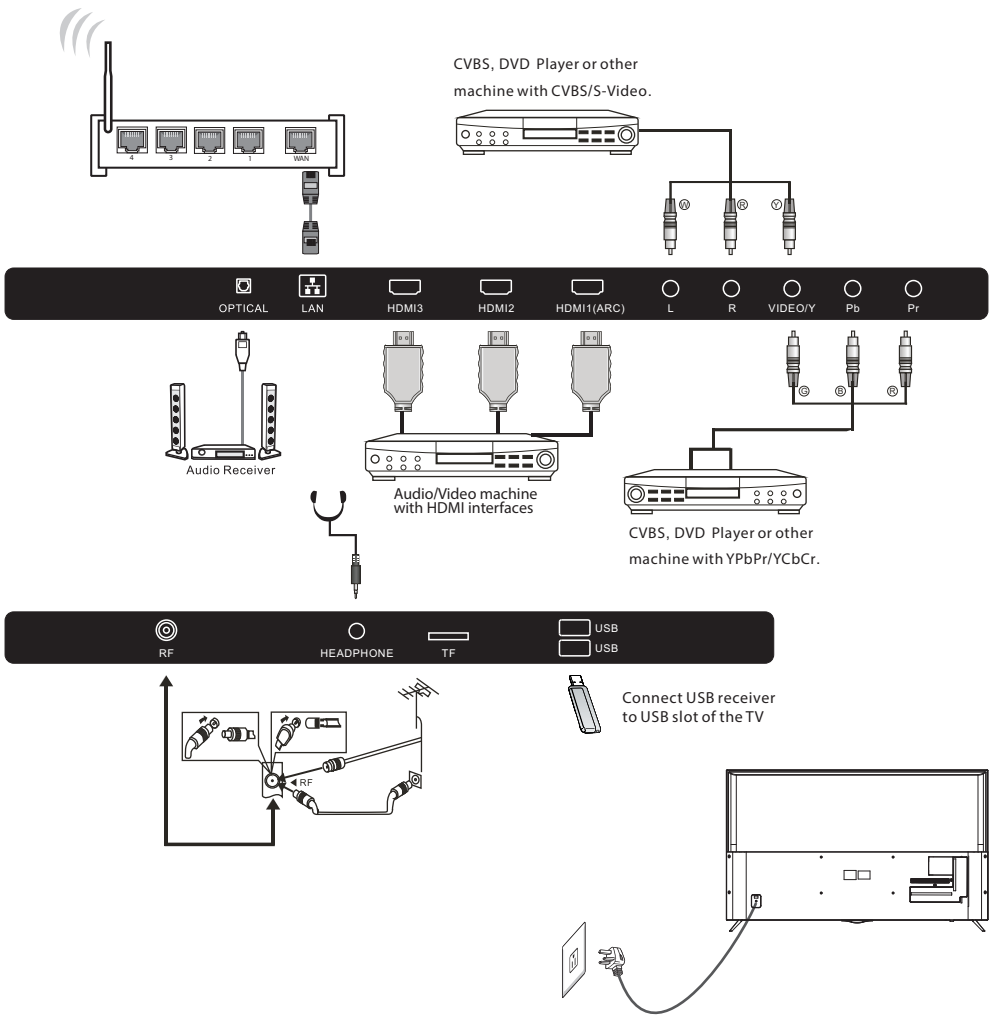
10 **HEADPHONE** analogue audio output

11 **TF** input

12 **USB** input

Connecting to your TV

- G Green (Y)
- B Blue (Pb/Cb)
- W White(AUDIO-L)
- R Red (AUDIO-R, Pr/Cr)
- Y Yellow (VIDEO)



Connecting to your Haier TV

Connecting a DVD player / Satellite / cable set top box receiver / games console / PC or Laptop

There are several options to connecting a DVD player / Satellite or Cable set top box receiver / games console / PC or Laptop to your TV.

Option 1 HDMI

- ❶ If the device you want to connect to the TV is switched on, switch off the device first.
- ❷ Connect a HDMI cable (not supplied) from the HDMI socket on the TV to the DVD player cable receiver or games consol.
- ❸ Switch on the device you have just connected to the TV
- ❹ To select the device connected with the HDMI cable press the **SOURCE** button on the remote and use the ▼ ▲ keys to select **HDMI** and press the **OK** button.

Option 2 AV Audio Visual (Yellow/White/Red)

- ❶ Make sure that both TV and the device are switched off before connecting.
- ❷ Connect the AV cables (not supplied) from the Video (yellow) and Audio (white, red) sockets on the TV to the DVD player or games console etc.
- ❸ To select the device connected with the AV cable press the **SOURCE** button on the remote and use the ▼ ▲ keys to select **AV** and press the **OK** button.

Option 3 COMPONENT (Green/Blue/Red)+(White/Red)

- ❶ Make sure that both TV and the device are switched off before connecting.
- ❷ Connect the cables (not supplied) from the COMPONENT IN sockets Y, Pb, Pr (green, blue, red) and L-Audio-R (white, red) on the TV to the DVD player or games console etc.

❸ To select the device connected with the COMPONENT cable press the **SOURCE** button on the remote and use the ▼ ▲ keys to select **YPbPr** and press the **OK** button.

Option 4 USB

❶ Most USB sticks can be connected to your TV and some digital cameras may also work.

❷ Connect USB stick (not supplied) or a USB cable (not supplied) to the TV.

❸ To select the USB device connected to the TV, press the **SOURCE** button on the remote and use the ▼ ▲ keys to select **USB** and press the **OK** button.

Note 1: Only *.jpg and *.mp3 files will work, other file types are not guaranteed and may not.
Note 2. Apple iPhones and iPods are not compatible with your TV.

Note 3. When connecting any device to the USB connection, keep the USB cable length as short as possible.

Option 5 HEADPHONE OUTPUT

Insert the plug of the earphone into the headphone socket on the TV. The TV speakers are now muted. Alternatively you can also plug in external speakers if required.

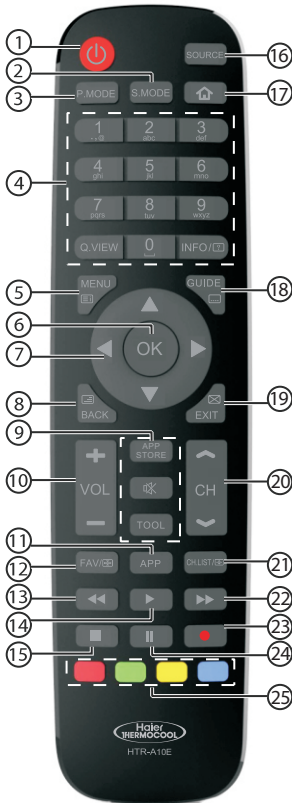
Option 6 LAN INPUT

Connects your TV to the internet router by an Ethernet cable. This is for future services such as the red button, and on demand / catch up TV services.

Option 7 OPTICAL OUTPUT

Use an optical cable to connect the TV's OPTICAL socket to an external audio receiver's audio coaxial input socket. Plug the connected devices into the mains socket before switching on the TV.

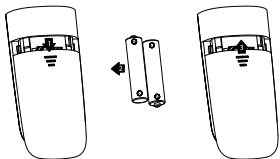
03 Remote Control



9	APP STORE	Press to open the application store.
	🔇 (Mute)	Press to turn the sound on or off.
	TOOL	Press to open the shortcut menu of tool.
10	VOL +/-	Press to adjust the volume level.
11	APP	Press to open Menu App Page.
12	FAV/📺	Press to open a favorite channel list. In teletext mode, press to hold a page.
13	◀◀ (reverse)	Press to reverse playback in multimedia & Timeshift mode.
14	▶▶ (Play)	Press to play in multimedia mode & Timeshift mode.
15	■ (stop)	Press to stop multimedia playback, REC& Timeshift mode.
16	SOURCE	Press to open the input source list.
17	🏠	Press to open the Home Page.
18	GUIDE/📺	Press to display electronic programme guide in TV mode. Press to enter the teletext subpage.
19	EXIT/📺	Press to close the on-screen menu. In teletext mode, press to hide the text.
20	CH ⏮️/⏭️	Press to change the channel.
21	CH.LIST/📺	Press to open the channel list. In teletext mode, press to switch the image to top, bottom or full.
22	▶▶▶ (forward)	Press to fast forward in multimedia & Timeshift mode.
23	● (REC)	Press to record the TV program you are watching in DTV mode.
24	⏸️ (Pause)	Press to pause in multimedia mode & Timeshift mode.
25	Coloured buttons	Programme Edit: Delete, Rename, Move, Skip. EPG: Record, Info, Schedule, Reminder.

#	Button	Descriptions
1	⏻ (Power)	Press to turn the TV on or off.
2	S.MODE	Press to select the sound mode.
3	P.MODE	Press to select the picture mode.
4	0-9	Press to enter a channel number or password.
	Q.VIEW	Press to switch to the last viewed channel.
	INFO/📺	Press to display the channel information. In teletext mode, press to reveal the hidden information.
5	MENU/📺	Press to open the on-screen menu. In teletext mode, press to open the INDEX page.
6	OK	Press to confirm a selection.
7	▲▼◀▶	Press to navigate the on-screen menu.
8	BACK/📺	Press to return to the previous screen. In teletext mode, press to enter mix mode.

Insert Batteries into the Remote Control



1. Remove the battery cover.
2. Inserting the 2 AAA 1.5V batteries making sure the polarity (+ or -) of the batteries matches the polarity marks inside the unit.
3. Mount the battery cover. Replace with new batteries when the TV set begins to show the following symptoms: Operation is unsteady or erratic. Sometimes the TV set does not function with Remote Control Unit.

Remark:

- 1) Alkaline Battery Recommended.
- 2) Remove batteries when they are exhausted or if the remote control is not to be used for long time.

DVB Tool Button Description

1. Picture Mode

You can adjust picture effect here, such as Standard, Sports, Soft, Vivid, User, ECO etc.

2. Sound Mode

You can adjust sound effect here, such as Standard, Music, Movie, Sports, User.

3. Sleep Time

You can set sleep time, such as off, 10minuts, 20minuts, 30minuts, 60minuts, 90minuts, 120minuts, 180minuts, 240minuts.

4. Zoom Mode

You can set Zoom Mode, such as Auto/4:3/16:9/Zoom1/Zoom2/Just scan.

5. Favorite List

You can enter Favorite List.

6. Audio Language

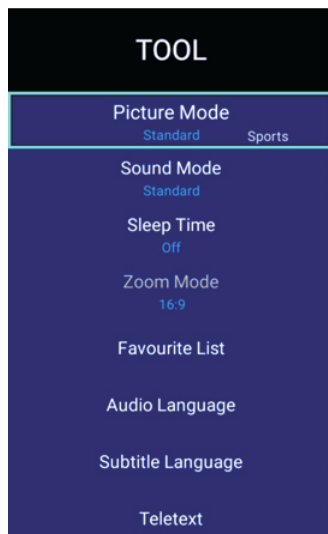
You can enter Audio Language

7. Subtitle Language

You can enter Subtitle Language

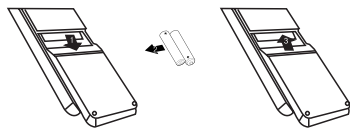
8. Teletext

You can enter Teletext





Insert Batteries into the Remote Control



- 1. Remove the battery cover.
- 2. Inserting the 2 AAA 1.5V batteries making sure the polarity (+ or -) of the batteries matches the polarity marks inside the unit.
- 3. Mount the battery cover. Replace with new batteries when the TV set begins to show the following symptoms:Operation is unsteady or erratic. Sometimes the TV set does not function with Remote Control Unit.

Remark:

- 1) Alkaline Battery Recommended.
- 2) Remove batteries when they are exhausted or if the remote control is not to be used for long time.

Button	Descriptions
(Power)	Press to turn the TV on or off.
■ (stop)	Press to stop multimedia playback,stop timeshift or record in DTV mode.
II (PAUSE)	Press to pause in multimedia mode,timeshift in DTV mode.
● (REC)	Press to record the TV program you are watching in DTV mode.
SOURCE	Press to open the input source list.
◀◀ (REV) ▶▶ (FWD)	Press to fast forward or reverse playback in multimedia mode and timeshift mode.
▶ (PLAY)	Press to play in multimedia mode,timeshift in DTV mode.
TOOL	Tool shortcuts(subtitle, favorite, audio language, sleep timer, aspect ratio, picture mode, sound mode etc.)
EXIT/☒	Press to close the on-screen menu.In teletext mode,press to exit the text.
🎤	Press to turn on/off the mic.
BACK/☐	In teletext mode,press to enter mix mode.
▲▼◀▶	Press to navigate the on-screen menu.
OK	Press to confirm a selection.
VOL +/-	Press to adjust the volume level.
P 🔊/🔇	Press to change the channel.
🏠	Press to into Android operation interface.
🔇 (Mute)	Press to turn the sound on or off.
0-9	Press to enter a channel number or password.
MENU/☐	Press to open the on-screen menu.In teletext mode,press to open the INDEX page.
GUIDE/☐	Press to display electronic programme guide in TV mode. In teletext mode,press to enter a secondary page.
INFO/☐	Press to display the channel information. In teletext mode,press to revealthe hidden information.
CH.LIST/☐	Press to open the channel list.In teletext mode, press to size the teletext
Q.VIEW * #	Press to switch to the last viewed channel. Press to enter * or # in android.
☐/☐	Press to turn on/off the teletext function, and change TTX mode.
A~Z	Keyboard.
Colour Buttons	Correspond to the different colored subjects.

The " Keypad " under the (U12) Remote Control's backboard : is only useful when you open the Internet Explorer or you need enter the characters.

Shaking remote control to open the mouse function, the remote control light on long light,press any direction button among the four direction buttons to close mouse function. When keyboard face up also close mouse function. Without using remote control, put remote control on table, after 30s,will enter to sleep state, in sleep state ,need press button to wake up, then can operate mouse function.


04 OPERATION

Basic Operation

Power supply to switch on/off this Unit.

Before switch on, ensure that all connections will be proper and correct. Press the Key at the bottom of the panel of this Unit to turn on this Unit. Press the Key to show Menu and select Power Logo to turn off this Unit. When the power indicator turns red, this Unit accesses standby state.


Press  key to start this Unit. The power indicator turns off.

Press  key once again to switch off this Unit.

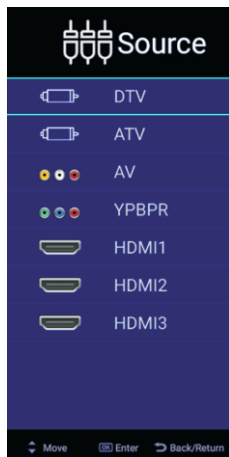
If there is no signal for the current signal source, this unit will automatically set to the standby state 15 minutes later.

If not to use the main Unit for a long time, unplug the AC power cord from the AC outlet.

Select input signal sources

After turn on the main unit, press source to select proper input source. Press  button to select the main signal source.

Press OK button to confirm.





Setting the OSD Menu

Press MENU button, and the main menu appears. the main menu display in turn as below:

Picture→Sound→Channel→Lock→Time→Setting

When display of some menu option is gray, it indicates that such options are not available under the current mode.

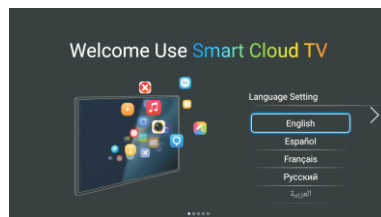
General Step for Menu Setup:



- For each main menu, first press OK button to enter the submenu.
- Press  button to select the desired adjustable option.
- Press  button to adjust to suitable value.
- After the selection of option is completed, press Menu button to be able to quit the menu.

Installation Guide

The installation guide only appear when the TV first time turn on or reset to factory set .

Language Setting

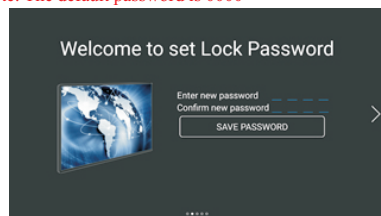


Press  button to navigate the menu and change the settings. Select your desired language to be displayed on the menu. Press  button to next.

LOCK Password

Input your password and press Confirm to complete.




Note: The default password is 0000




Network Setting

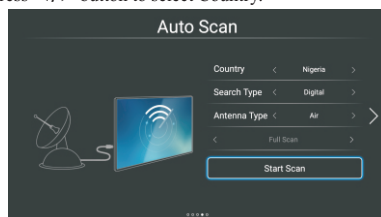
Press  button to select Wi-Fi and press the OK button.





Input password and Press  button to select Connect and then press the OK button. Press  button to next . If you want to back ,press  button.

Auto Scan

Press  button to select Country.



Press  button to select Air / Cable.

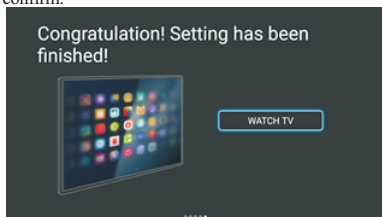
Press  button to select Analog / Digital.

If set success , Select Start Scan button and Press OK button. Channel tuning will commence. This operation may take up to some minutes. The display will show the progress of the tuning and the number of channels found.



If you want to skip the Auto tuning, press the Back button to interrupt the tuning half way.

A pop-up screen will be displayed, press the OK button to confirm.

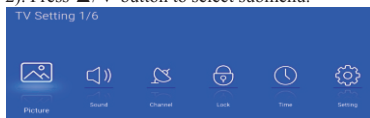


After tuning is complete, You can watch TV .

1. Picture MENU

1). Press the MENU button and then press ◀/▶ button to select the Picture menu and then press the OK button.

2). Press ▲/▼ button to select submenu.

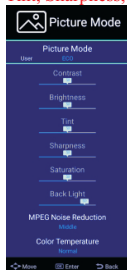


Picture Mode

You can adjust picture effect here, such as Standard, Sports, Soft, Vivid, User, ECO etc.

User Mode

You can adjust picture effect here, such as Contrast, Brightness, Tint, Sharpness, Saturation, Back Light etc.



MPEG Noise Reduction

Press ◀/▶ button to select to select Off/Low/Middle/Strong.

Color Temperature

Press ◀/▶ button to select Nature/Cool/Warm.

Zoom Mode

Press ◀/▶ button to select Auto/4:3/16:9/Zoom1/Zoom2/Just scan.

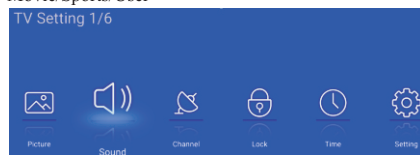
DLC

Press ◀/▶ button to select On or Off.

2. Sound MENU

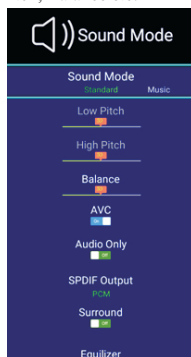
1). Press the MENU button and then press ◀/▶ button to select the Sound menu and then press the OK button.

2). Press ▲/▼ button to select submenu Standard/Music/Movie/Sports/User



User Mode:

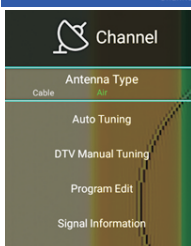
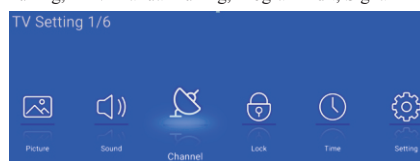
You can adjust the sound effect here, such as Low Pitch, High Pitch, Balance etc.



3. Channel MENU

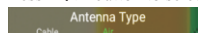
1). Press the MENU button and then press ◀/▶ button to select the Channel menu and then press the OK button.

2). Press ▲/▼ button to select submenu Antenna Type, Auto Tuning, DTV Manual Tuning, Program Edit, Signal Information.



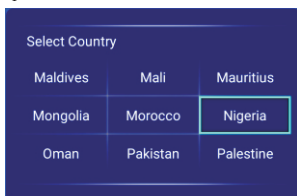
3.1 Antenna Type

Press ◀/▶ button to select Air or Cable.



3.2 Auto Tuning

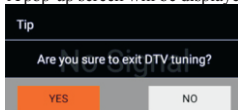
Press ◀/▶/▲/▼ button to select the country where you will operate the TV. Press the OK button to Confirm.



Channel tuning will commence. This operation may take up to some minutes. The display will show the progress of the tuning and the number of channels found.

If you want to skip the Auto tuning, press the Back button to interrupt the tuning half way.

A pop-up screen will be displayed, press the OK button to confirm.



After tuning is complete, the channels are arranged in a preset order. If you wish to skip channels, modify the preset order or rename channels, select Program Edit under the channel menu.

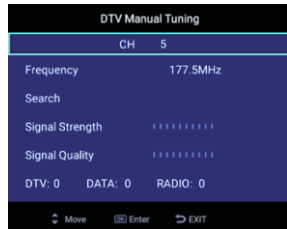
3.3 DTV Manual Tuning

Press the MENU button and then press ◀/▶ button to select the Channel menu and Press the OK button.

Press ▲/▼ button to select DTV Manual Tuning and press OK to Confirm.

Press ◀/▶ button to select CH.

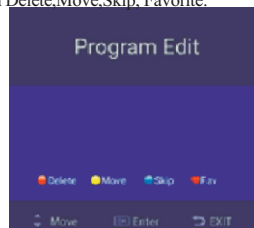
Select Search button and Press OK to Search.



3.4 Program Edit

1). Press the MENU button and then press ◀/▶ button to select the Channel menu and Press the OK button.

2). Press ▲/▼ button to select Program Edit and press OK to Confirm. You can Delete, Move, Skip, Favorite.



Delete

Press ▲/▼ button to choose the program, Press the red button and the selected channel will be deleted.

Move

Press ▲/▼ button to choose the program, Press the yellow button to change the channel's relative position.

Skip

Press ▲/▼ button to choose the program, press blue button to skip this program, Choose the skipped program. The Ⓢ will show on the right side of the program. Choose the skipped program, press blue button again, you can cancel the skip. The Ⓢ will disappear.

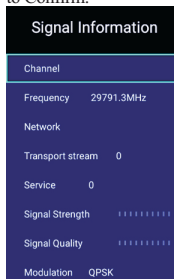
Favorite

Press ▼/▲ button to choose the program, press FAV button, it will show ♥ on the side of the program. Choose the FAV program, press FAV button again, you can cancel the FAV, the ♥ will disappear. Once you favorite group is created, you can press the FAV key to quickly access your favorite channel.

3.5 Signal Information

1). Press the MENU button and then press ◀/▶ button to select the Channel menu and then press the OK button.

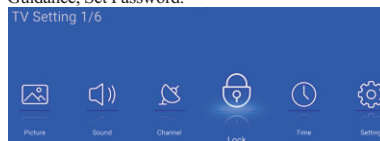
2). Press ▲/▼ button to select Signal Information and press OK to Confirm.



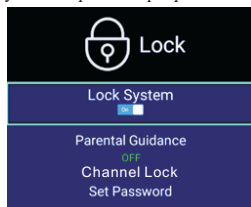
4. Lock MENU

Press the MENU button and then press ◀/▶ button to select the Lock menu and then press the OK button.

Press ▲/▼ button to select Lock submenu Lock System, Parental Guidance, Set Password.



Note: The default password is 0000. if you forget the password, you can input the super password:9443.



Lock System

Press ◀/▶ button to select On or Off.

Parental Guidance

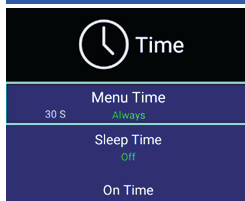
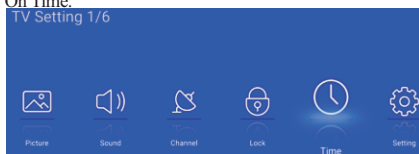
Press ◀/▶ button to choose rating.

Channel Lock

Set Password
Change Password.

5. Time MENU

- 1). Press the MENU button and then press ◀/▶ button to select the Time menu and then press the OK button.
- 2). Press ▲/▼ button to select submenu Menu Time, Sleep Time, On Time.



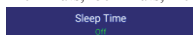
Menu Time

The Menu display Time , You can adjust it. Press ◀/▶ button to select submenu 5s,10s,15s,20s,30s,Always.



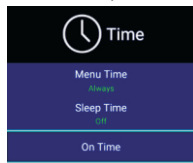
Sleep Time

The Shutdown Time, You can adjust it. Press ◀/▶ button to select submenu off, 10minutes,20minutes,30minutes,60minutes,90minutes, 120minutes,180minutes,240minutes



On Time

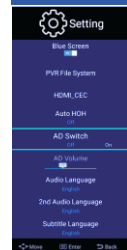
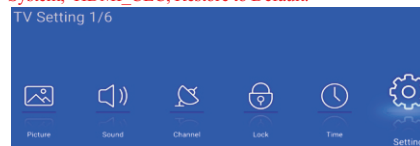
The Boot Time, You can adjust it. Press OK button to enter and setup.



6. Setting MENU

Press the MENU button and then press ◀/▶ button to select the Setting menu and then press the OK button.

Press ▲/▼ button to select submenu Blue Screen, PVR File System, HDMI_CEC, Restore to Default.

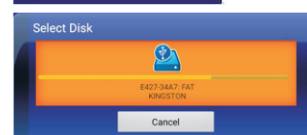
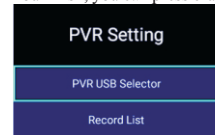


Blue Screen

Press ◀/▶ button to select On or Off.

PVR File System

PVR function only works in DTV. In Setting MENU, please select PVR File System, select PVR USB Selector and select Your Disk, you can press blue button into PVR .



Time Shift

You can press Red button into Time Shift in DTV. This TV allows you to pause and record the currently watched digital to a USB storage device, and to resume to the point where it was paused.

Note

- Formatting a USB2.0 storage device will be needed. Save your original data before formatting. All the data stored in the USB device will be erased after formatting.

USB Driver Storage Format

Select to format the USB device and allocate the amount of space for the Time Shift function.

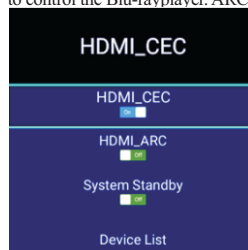
Note

- The format process will take at least 2 minutes. Please do not turn off the power or remove the USB device during formatting.
- During formatting, a speed test will be done on the USB device. If it fail, it means the USB device may not support the Time Shift function.

HDMI_CEC

Press the MENU button and then press ◀/▶ button to select the Setting menu and then press the OK button.

Press ◀/▶ button to select HDMI_CEC and press OK to confirm. If the HDMI_CEC is On, you can through the TV remote control to control the Blu-ray player. ARC is to select the sound equipment.



Auto HOH Hearing impaired pattern.

AD Switch Visual impairment mode.

AD Volume Set the AD volume.

Audio Language, 2nd Audio Language

Set the priority of the voice language.

Subtitle Language, 2nd Subtitle Language

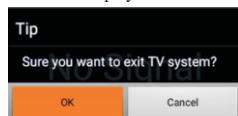
Set subtitle language priority.

Restore To Default

Press the OK button to reset TV.

Android Mode

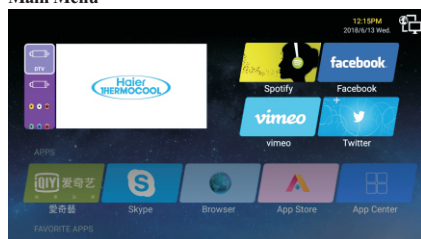
If you are in the TV Mode, You can press BACK button to go to Android Mode. When you press the BACK button, the following menu will displayed.



Select OK and Press OK button.

Now you are in the Android Mode.

Main Menu

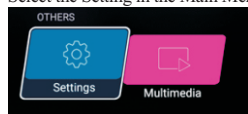


In Home menu you can choose a few here in some app. such as Facebook, Skype, Browser, APP Store, APP Center etc.

Note: The Apps listed in the photo are just for reference. Apps may vary in different places

System Setting

Select the Setting in the Main Menu to enter the System Setting.



Network

Press the ◀ / ▶ to select the Network to set.



Wire network

Insert the Ethernet cable ,and select Auto get IP address to connect the Ethernet.

Wireless Network

Select the WIFI ,and press the password to connect.

Time

Press the ◀ / ▶ to select the Time to set.



Auto Attach

Get the current time and date automatically.

24 Hours

Select the 12 hours or 24 hours.

Time Zone

Select the local time zone.

Time Edit

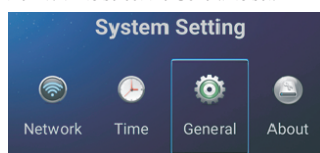
Edit the current time and date.

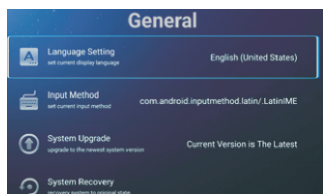
Date Format

Set current date format.

General

Press the ◀ / ▶ to select the General to set.





Language

Setting Select current display language.

Input Method

Select the Input method.

System Upgrade

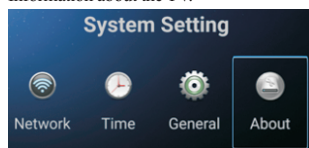
Upgrade to the newest system version.

System Recovery

Recovery system to original state.

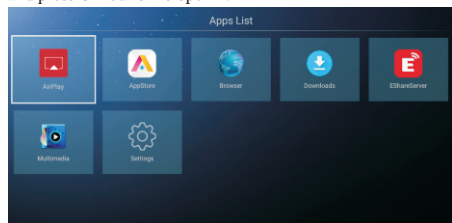
About

Information about the TV.



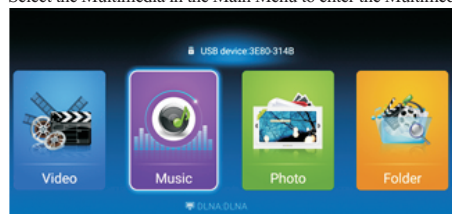
Apps List Menu

There are some Apps, you can choose your like application, and press OK button to open it.

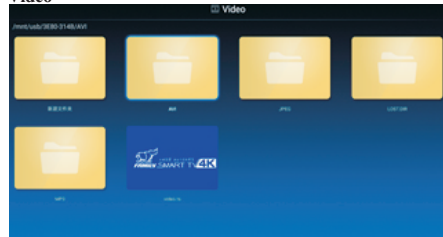


Media Menu

Select the Multimedia in the Main Menu to enter the Multimedia



Video















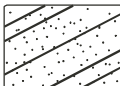


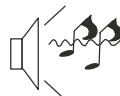


Music



Photo



05 Trouble shooting

Trouble phenomenon Symptom		Inspection Check
Picture	Audio	
 <p>Snow</p>	 <p>Noise</p>	antenna position, direction or connection
 <p>Ghost</p>	 <p>Normal audio</p>	antenna position, direction or connection
 <p>Interference</p>	 <p>Noise</p>	electronic equipment, car/ motorcycle, fluorescent light
 <p>Normal Picture</p>	 <p>Mute</p>	Volume(check if mute is activated or if the audio system connections are not correct)
 <p>No picture</p>	 <p>Mute</p>	Power cord is not inserted Power switch is not opened Contrast and brightness/volume setup Press standby key on the remote control for inspecting
 <p>No colour</p>	 <p>Normal audio</p>	Colour control
 <p>Picture breaking up</p>	 <p>Normal audio or weak</p>	retune channel
 <p>No colour</p>	 <p>Noise</p>	TVsystem
 <p>There is black bar on top and bottom</p>	 <p>Normal audio</p>	Change aspect to zoom

Trouble Shooting

<p>My TV does not display the picture on my laptop / PC when connected.</p>	<p>Most PC's and laptops when connected with a VGA Plug (the blue 15 pin plug on your PC or laptop) require you to press some buttons on your key board to get a picture on a TV or other external display. This is usually the F7 (Dell) or F4 (HP / Samsung) or F5 (Toshiba). On laptops, you have to press the "Fn" key at the same time as the "F" key.</p>
<p>I have connected my PC/Laptop to the TV and get a picture but no sound. Why ?</p>	<p>The VGA cable only carries the video or picture information. You need to connect a separate cable connected to the earphone socket (3.5mm jack) on you PC/Laptop to the 3.5m (PC Audio IN) socket on your TV. You will need to select "PC" using the Source button on your remote. Alternatively connect your PC/Laptop using a HDMI cable if you PC/Laptop has a HDMI connector. HDMI is both audio and video.</p>
<p>The picture is not auto resizing when changing channels.</p>	<p>Check that the TV picture Aspect Ratio is set to 'Auto' on all inputs ATV, DTV, HDMI 1, 2,3 etc. To set the aspect ratio, (Auto, 4:3 or 16:9). Press Source button start at ATV and repeat the sequence below for all input sources ATV, DTV, HDMI 1,2 and 3 as each input source is controlled separately. Press TV Menu button Press Right Arrow to access Picture sub menu Press Down Arrow to select Aspect Ratio Select Auto Press Exit Repeat for all input sources.</p>
<p>I have just plugged in a DVD player or another item into my TV and it doesn't work.</p>	<p>This is applicable to any item of equipment plugged to the TV</p> <ol style="list-style-type: none">1. Turn both TV & DVD player off (plugs out of the wall socket, not standby).2. Turn off any equipment connected to the SCART socket.3. Disconnect the SCART plug from the TV.4. Plug in and turn TV on5. Plug in and turn DVD player on6. Select HDMI from Source Menu7. Press play on DVD player and check movie plays ok <p>NOTE: The SCART socket has priority over HDMI and it is important that the equipment connected to the SCART socket on the TV is switched OFF (not in standby). Please follow this information. If the advice works and the DVD player works, the TV is OK it is just a bit confused. Probably HDMI plugs have been removed and plugged back in when the TV is switched on. Never remove or plug in HDMI cables or any digital equipment with the equipment switched on. Always switch off all equipment when unplugging or connecting any digital equipment.</p>

Trouble Shooting Digital TV Problems and possible Solutions.

Picture Breaks into Pixels

A typical example of a reception problem includes the **break up of pictures** (pixilation) or the **picture freezing**, sometimes there are **clicking or squeaking** sounds or the **sound drops out** or there is **NO reception** at all. Your picture may break into pixels due to the digital video signal dropping. The signal dropping may occur because of either problems with weak signals (see TV Aerials) or if you are connected by cable a weak cable signal. If the problem is weak signals, use an amplifier to strengthen the signal. A cable technician can help you install an inline amplifier or a pre-amplifier. This will boost your signal strength and fix the pixel problem.

If you are receiving your TV signal by satellite, check your dish has not moved following high winds, or that the signal is blocked by trees. Trees can be a problem as the TV signal can change depending if a tree between the satellite dish and satellite is in bare or in full leaf.

Missing channels

It may be that you find that there are **channels missing**, or you're receiving channels from the wrong region. Sometimes the **interactive services (red button) doesn't work**. This is usually caused by weak signal, see TV Aerials

TV Aerials

Digital terrestrial television (Freeview) comes to your TV via an aerial, The old aerial that was good for analogue TV may not work well for digital so may need upgrading. If you are getting some but not all of the digital channels on DTV (Freeview) for example you get BBC1, BBC2, Channel 4, but not ITV or Channel 5, this is usually because your aerial is a narrow band type, and needs to be changed to a wide band type.

Faulty Leads and Cables

Check your TV. Are the leads at the back - to the mains, the aerial, the set-top box, the video or DVD player or recorder properly connected? SCART leads are known to work loose over time and can result in both audio and video (picture) problems. Either left or right or both audio is missing and the colours are poor or muddy looking. Push the SCART plugs firmly in, this should fix the problem. HDMI plugs need to be pushed in firmly; it's only the last millimetre that the contacts make. Typically the black plastic part of the HDMI plug should be very close or touching the body of the TV or component. When plugging in any HDMI cables you may experience problems if the HDMI cables are plugged in when the TV or the other component is switched on. Always switch off both the TV and the component you are plugging in. If you have checked the plugs and sockets, switch off the TV and whatever you have plugged in to the TV and then switch them on again.

I have connected my PC to the TV. There is no sound.

If you connect your PC or Laptop to the TV using a VGA (15 pin Sub D) cable there is no audio, you need to connect a separate audio cable to the TV from the PC or laptop.

Unnatural Colours and Flesh Tones

Unnatural flesh tones and other colours could present another problem even in a new HDTV. This is due to the TV picture settings, which are optimized for a showroom environment. Fix this by changing the picture mode to natural in the picture menu. For more precision, try manually setting the colour, contrast and brightness options in the picture menu.

White Outlines

White outlines around objects and people generally appear either if the TV sharpness is set to very high, or if your television set uses some edge-enhancement processing technology. Go to the picture menu and adjust the sharpness till the white outline disappears. If edge-enhancement is enabled, try to disable it using the service menu.

Choppy Video

At times the video might become choppy. When this happens, check whether the signal is strong enough. If the signal is strong the problem is with the cable operator. If the signal strength is weak, try boosting the signal strength with the help of an amplifier.

The picture does not fill the screen

When connecting PC's or laptops to the TV, the picture may not fill the screen. Check the display settings on your PC or laptop (Windows > Start > Control Panel > Appearance and Personalization > Display settings) and select the best resolution. On your TV select:- TV Menu > Picture > Settings and then try AUTO, ZOOM1 or ZOOM2 for the best display.

USB Connection

The USB connection will work with *.jpg (photo) and *.mp3 (music) files. Please note the TV does not recognize Apple iPhone, or iPod's connected to the USB connector on the TV. The TV may play other files, but due to the multiple different file formats, there is no guarantee that these other file formats will work.

06 Specification

55" UHD Digital LED LCD TV

Television picture quality:	UHD Integrated digital. Screen Size: 139.7cm Resolution 3840x2160 pixels 50Hz.
DTV Tuner Decoder	DVB-T, DVB-C, DVB-T2 16/32/64/128/256 QAM modulation MPEG2,MPEG4,H.265
Connectivity:	3 HDMI sockets Component video socket./AV. 2 USB port. 1 LAN port. 1 OPTICAL port. 1 Headphone port. Supported Systems:PAL+SECAM Storage channel number: 1000(DTV),99(ATV) TV (RF) :75 Ω Imbalance AV Video-Input:75 Ω ,1V-P,PCA AV Audio-Input:20K Ω , 500mV RMS YPbPr/HDMI Video Input:480i, 480p, 576i, 576p, 720p, 1080i, 1080p
Sound quality:	NICAM stereo sound system. 2 x 10 watts RMS power output.
Standby Power consumption	≤0.50W
Digital features:	Digitally interactive. Digital text. Digital video broadcasting (DVB) subtitles available. Auto setup. Auto scan for new channels. Now and next programme guide. 7 day electronic programme guide (EPG). Top up TV compatible. Audio description compatible.
Additional features:	UHF/VHF tuner;Sleep timer;Parental Guidance;Picture and text Remote control batteries required 2 x AAA (included). VESA Mount Size: 400x200 mm Package Size (WxHxD): 1360x155x850mm Set Size (WxHxD) with Stand: 1239x270x777 mm Set Size (WxHxD) without Stand: 1239x62x715 mm Package weight : 17.7kg Set weight with stand: 13.4kg Set weight without stand: 13.1 kg

* The part specifications of this TV set provided here are for reference only.
Diferences may occur as product technology is updated.
Design and specifications are subject to change without notice.

