# linsər

# 55" LED TV

## MODEL NO.: 55UHD8000FP



## **USER MANUAL**

Please read this manual carefully before using, and keep it for future reference.

## **IMPORTANT INSTRUCTIONS**

## SAFETY INSTRUCTIONS



The lightning flash and arrow head within the triangle is a warning sign alerting you of "dangerous voltage" inside the product.



CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK. DO NOT REMOVE COVER (OR BACK). NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



#### WARNING – TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK, OR SERIOUS PERSONAL INJURY:

- If the cord is damaged, have it repaired by the manufacturer, its service or a similarly qualified person in order to avoid any hazard.
- The cord should always be readily accessible.
- The apparatus shall not be exposed to dripping or splashing of water or liquids and that no objects filled with liquids such as flowers vases shall be placed on the product.
- The normal ventilation of the product shall not be impended for intended use.
- Always leave a minimum distance of 10 cm around the unit to ensure sufficient ventilation.
- Naked flame sources, such as candles, should not be placed on top of the device.
- The device is intended for use only in a temperate climate.
- Situate this product away from heat sources such as radiators, heat registers, stoves, or other appliances (including amplifiers) that produce heat.
- Clean the product only as recommended by the manufacturer (see "Maintenance" section for details). Unplug the power plug from the wall outlet before cleaning,
- Unplug the power plug from the wall outlet when left unused for an extended period.
- Prevent objects/liquids from falling or spilled on the product.
- Operate the product only with the supplied power cord. Route power cords so they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to plugs, convenience receptacles, and the point where they exit from the product.
- Where the MAINS plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.

- Do not operate this product under the following conditions.
  - When the power-supply cord or plug is damaged.
  - If liquid has been spilled into or objects have fallen into the product.
  - If the product has been exposed to rain or water.
  - If the product does not operate when used according to the operating instructions.
  - If the product has been dropped or damaged in any way.
- Do not attempt to service the product; take it to the electronics repair shop of your choice for any servicing or repair.
- Do not overload wall outlets, extension cords, or integral convenience receptacles.
- Connect this product to the power outlet which has protective earth connection.

#### **CAUTION- TO REDUCE THE RISK OR PERSONAL INJURY OR PRODUCT/PROPERTY DAMAGE:**

- This product is intended solely for non-commercial, non-industrial, personal use as a television. Do not use this product for any other purpose.
- Do not subject the product to violent shocks, extreme temperatures, or lengthy periods of direct sunlight.
- Keep the product away from magnetic objects, motors, and transformers.
- Do not use outdoors in inclement weather.
- Do not use the TV while driving; this is dangerous and is illegal in some areas.

## BATTERY HANDLING AND USAGE:

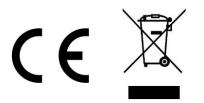
- **CAUTION:** Danger of explosion if battery is incorrectly replaced or not replaced by the same type or equivalent.
- The battery should not be exposed to excessive heat such as sunshine, fire or similar.
- Different types of batteries, new and used batteries should not be mixed.
- The battery must be installed according to the polarity.
- If the battery is worn, it must be removed from the product.
- The battery must be disposed of safely. Always use the collection bins provided (check with your dealer) to protect the environment.
- Keep batteries away from children and pets. Only adults should handle batteries.
- Never throw batteries into a fire or expose them to fire or other heat sources.
- Follow the battery safety and usage instructions.

## DISPOSAL OF OLD ELECTRICAL APPLIANCES

The European directive 2002/96/EC on Waste Electrical and Electronic Equipment (WEEE), requires that old household electrical appliances must not be disposed of in the normal unsorted municipal waste stream. Old appliances must be collected separately in order to optimize the recovery and recycling of the materials they contain, and reduce the impact on human health and the environment.

The crossed out "wheeled bin" symbol on the product reminds you of your obligation, that when you dispose of the appliance, it must be separately collected.

Consumers should contact their local authority or retailer for information concerning the correct disposal of their old appliance.





To avoid possible hearing damage, do not listen at high audio volume for long periods of time.

## ACCESSORIES

User Manual	1
Remote Control	1
YPbPr Adaptor Cable	1
AV Adaptor Cable	1

All the pictures in this manual are just for your reference, appearance and display should subject to the final product.

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## FEATURES

#### 55" LED Display

This unit has a built-in LED display window to provide clear vision and low radiation.

With Hotel Lock

Support Auto TV Scanning

**Support Digital Broadcasting Reception** 

Support TV Guide Function

Support TELETEXT (Europe) Function

Support USB Multimedia Playback

Support Multi-languages On Screen Display

**Support Full Function Remote Control** 

Support LAN, HDMI, SCART, YPBPR, AV and CI Input

Support EARPHONE, OPTICAL and COAXIAL Output

**Support PVR Function** 

Support TIME SHIFT Function

With Detachable Stand Holder

With External Antenna Jack

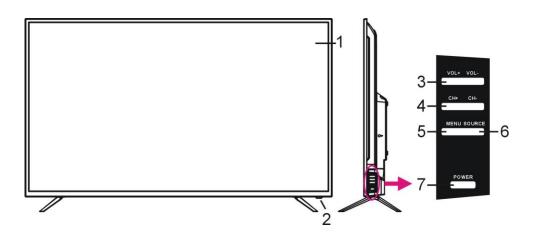
With Built-in Speakers

## **GENERAL PARTS**

#### MAIN UNIT

**Front View** 

Side View



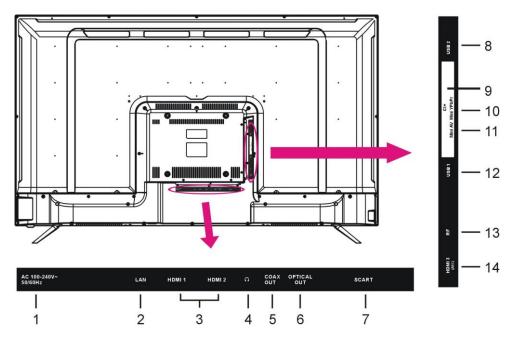
1. LED display screen

2. Remote control sensor / Power indicator- In standby mode the indicator light is red; when switching on the unit the indicator light is blue color.

- 3. VOL +/- button- To increase/decrease the volume level or move left/right.
- 4. CH +/- button- To select next/previous channel or move up/down.
- 5. MENU button- To enter menu setting page.
- 6. SOURCE button- To select the input source.
- 7. POWER button- To turn the TV ON/OFF.

## **GENERAL PARTS**

#### **Back View**



- 1. Power input
- 2. LAN (Local Area Network) input terminal
- 3. HDMI1/2 input terminals
- 4. EARPHONE output terminal
- 5.COAXIAL output terminal
- 6.OPTICAL output terminal
- 7. SCART input terminal
- 8. USB 2 input terminal
- 9. CI+ input terminal
- 10. Mini YPbPr input terminal
- 11. Mini AV input terminal
- 12. USB 1 input terminal
- 13. ANT (RF) input terminal- To connect the external antenna.
- 14. HDMI3 input terminal

#### REMOTE CONTROL

- 1 **POWER:** Set the unit in standby mode; press it again to switch it on.
- 2 **SOURCE:** Switch the input source.
- 3 NUMBER BUTTONS (0-9): Press to select a TV channel directly when watching TV. The channel changes after a few seconds.
- 4 **INFO:** Display information of the current program.
- 5 **SUBTITLE:** Enable/disable subtitles.
- 6 Red / Green / Yellow / Blue buttons
- 7 **MENU:** Display the main TV menu.
- 8 BACK: Back to the previous step.
- 9 
   √/ / /▼: Press the LEFT/RIGHT/UP/DOWN button to navigate the on-screen menus and adjust the system settings to your preference. Press OK to confirm your selection.
- **10 OK:** Confirm selection.
- 11 **MUTE:** Mute the sound. Press again or press VOL+ to restore the sound.
- 12 EXIT: Exit from the main TV menu displayed on the screen.
- **13 AUDIO:** Switch the available soundtrack language.
- **14 FAV:** Press to display your favourite program in DTV mode.
- **15 (Home):** Press to enter Smart TV home page.
- 16 **+/-**: Turn the volume up/down.
- **17 P** +/-: Press to play the next or previous channel.
- **18 GUIDE:** Display electronic program guide.
- 19 FreeviewPlay: Enter FreeviewPlay.
- 20 YouTube: Enter YouTube.
- 21 TEXT: Switch between TV and Teletext mode.\*\*
- 22 ► PLAY/PAUSE in TIMESHIFT and USB mode.
- 23 REC: Record a digital program through USB device (DTV).
- 24 : Stop playback when playing multimedia files through USB device.
- **25 4** : Move fast backward when playing multimedia files through USB device.
- 26 Image: Play the previous file when playing multimedia files through USB device.
- **27 ••** : Move fast forward when playing multimedia files through USB device.
- **28** H: Play next file when playing multimedia files through USB device.



#### **REMOTE CONTROL PREPARATION**

#### **BATTERY INSTALLATION**

Install the batteries as the following pictures. Be sure + and – terminals are positioned as indicated in the battery compartment (Fig1).

#### SERVICE LIFE OF BATTERIES

- The batteries normally last for one year although this depends on how often the remote control is used.

- If the remote control fails to work even when it is operated near the player, replace the batteries.

- Use two size AAA dry batteries.

#### NOTE:

• Do not drop, step on or otherwise impact the remote control. This may damage the parts or lead to malfunction.

• If the remote control is not going to be used for a long time, remove the batteries.

Fig1

#### REMOTE CONTROL OPERATION

Point the remote control from no more than about 6m from the remote control sensor and within about 60° of the front of the player (Fig2).

#### NOTES:

- The operating distance may vary according to the brightness of the room.

- Do not point bright light at remote control sensor.

- Do not place objects between the remote control and the remote control sensor.

- Do not use this remote control while simultaneously operating the remote control of any other equipments.

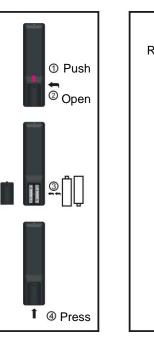




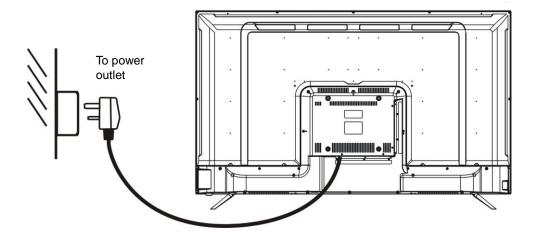
Fig2

## **BASIC CONNECTION**

• Ensure all the cables are disconnected from the main unit before connecting to AC power source.

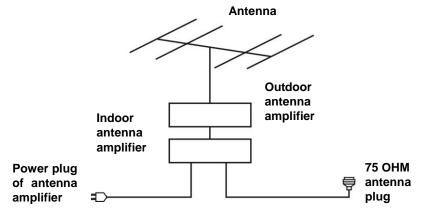
• Read through the instructions before connecting other equipments.

#### CONNECTING TO AC POWER SOURCE

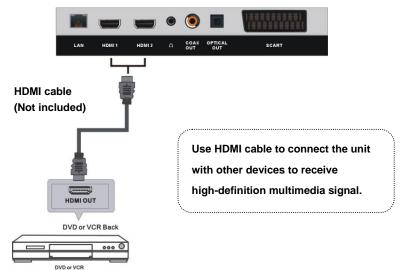


#### **CONNECT EXTERNAL ANTENNA TO UNIT**

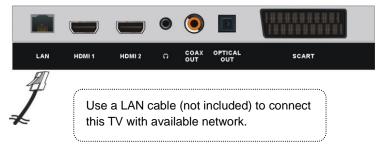
Install external antenna into antenna jack for best picture.



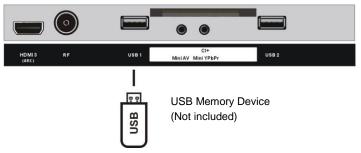
#### **HDMI CONNECTION**



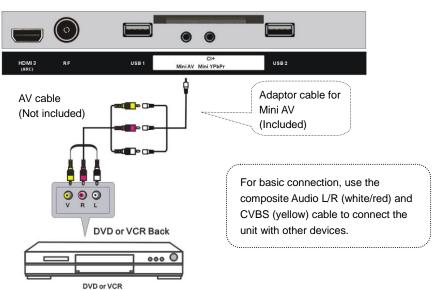
## LAN CONNECTION



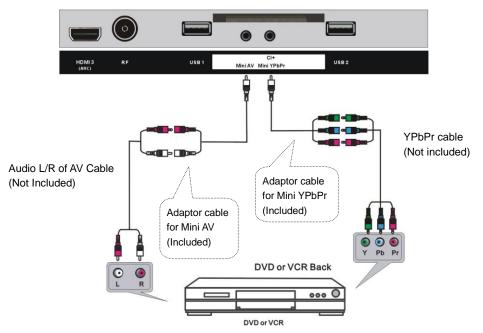
#### **USB CONNECTION**



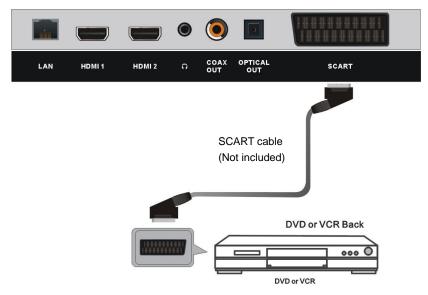
#### AV (COMPOSITE VIDEO) CONNECTION



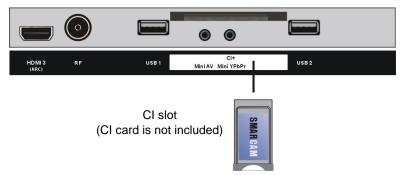
## YPbPr CONNECTION



#### SCART CONNECTION



#### **INSERT A CI CARD**



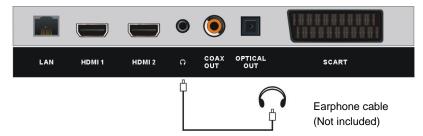
#### **OPTICAL CONNECTION**



#### **COAXIAL CONNECTION**



#### **EARPHONE CONNECTION**



#### MAKE SURE ALL THE EQUIPMENTS AND POWER PLUG ARE CONNECTED PROPERLY AND THE UNIT IS SET IN CORRECT MODE BEFORE KINDS OF OPERATIONS.

## **BASIC OPERATIONS**

- Press POWER button on the unit or remote control to power ON the unit (indicator will glow blue); press it again to power OFF (standby mode) the unit (indicator will glow red).

- Press SOURCE button on the remote control to switch the unit to ATV or DTV mode.

#### SELECT DESIRED PROGRAM

1. Press P + button to play next channel.

2. Press P- button to play previous channel.

3. Press number buttons on remote control directly to select desired program.

NOTE: Press -/-- button repeatedly to switch the digit.

#### **VOLUME CONTROL**

- Press (VOL) +/- to adjust the level of current volume. Available range: 0-100.

#### **MUTE CONTROL**

- Press MUTE button to mute the sound, press it again to turn on the sound.

#### SOURCE SETTING

- Press SOURCE button on the remote control to display the sources list.

- Press UP or DOWN navigation button to select desired input source, and then press OK button to confirm selection.

Available options: Digital TV (DTV), Analogue (ATV), Component (YPbPr), SCART, HDMI 1/2/3,

#### PICTURE MODE

- Press P-MODE button on remote control repeatedly to select desired PICTURE mode directly.

Available options: Standard, Personal, Dynamic, Movie, Economy.

#### SOUND MODE

- Press S-MODE button on remote control repeatedly to select SOUND mode directly. Available options: Standard, Music, Movie, Sports, Personal.

#### **VIDEO SIZE SETTING**

- Press the ASPECT button on the remote control repeatedly to select the VIDEO SIZE directly.

Available options: Auto, 4:3, 16:9, Zoom1, Zoom2.

NOTE: The available video size may be different for different input sources.

#### **MULTIAUDIO SETTING**

- Press the AUDIO button on the remote control repeatedly to select the desired audio language.

**NOTE:** To enable this function, make sure that the channel you are viewing supports multi-audio languages.

#### INFORMATION DISPLAY

- Press the INFO button on the remote control to display information of current programs.

#### TV GUIDE (FOR DTV MODE ONLY)

- Press the GUIDE button on the remote control to display the programme guide.

BBC	Planet Earth	Live: A	Lion's	s Tale	•		
one	2/5. Wildlife documentary in Kenya's Masai Mara. To						nis single lioness mum, Nyota,
	Sun 16 Sep 5:00 PM-6:0	IO PM	DTV	/ SUB		News	and Factual
	Now	6:00 PM		:30 PM		7:00 PM	7:30 PM
ONE 1 BBC ONE	Planet Earth Live: A	BBC News	ввс		Fake or	Fortune?	Countryfile
TWO 2 BBC TWO	Golf: W	omen's British (	Open			One Man	and His Dog
7 BBC THREE		This Is BBC 1	ſhree			. В	e Your Own Boss
FOUR 9 BBC FOUR		This Is BBC	Four			. Canal Walks with	n Juli The Story of Light
😨 70 CBBC Channel	🖾 Trade Your Way to	Show Me Wha	at You'	Steppin	g Up	This is CBBC!	
ිංක් 71 CBeebies	The Adventures of	Driv Char	In the I	Night Garde	n CB	TÌ	nis is CBeebies!
NEWS 80 BBC NEWS	BBC News	В	BC News		Sportsday		BBC News
				On – De	mand	E Catch Up	I≪/≫I Prev/Next Day

- Press the UP/DOWN navigation button to select a preferred program

- Press the LEFT/RIGHT navigation button to switch between the left column and right column.

#### When a program is highlighted on the right column, press OK button to open a menu:

- Press the UP/DOWN button to select an option.
- Press **REC** button to schedule a recording for the selected program.
- Press RED button to schedule a reminder for the selected program.

#### QUICK SELECT

To quickly find an available channel, press the OK button on the remote control to enter the Channel List menu page.

- Press the UP or DOWN navigation button to select a preferred channel.

- Press MENU button to enter Edit mode and then you can add FAV, move, delete or skip a channel.

- Press the OK button to confirm the selection.

#### **FAVORITE LIST**

When viewing an available channel, press the FAV button on the remote control to enter the Favorite List menu page.

- Press the UP or DOWN navigation button to select a preferred channel.

- Press the OK button to confirm the selection.

**Note:** To add a favorite channel, please refer to the operations of "QUICK SELECT".

#### TELETEXT

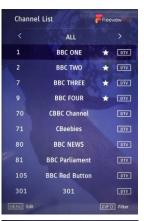
- Press the TEXT button on the remote control to display the available teletext information and press it repeatedly to stop playing the teletext.

#### TV/RADIO (FOR DTV MODE ONLY)

- Press the TV/RADIO button on the remote control to switch the unit between TV and radio mode.

#### SUBTITLE

- Press the SUBTITLE button on the remote control repeatedly to select a desired subtitle. **NOTE:** To enable this function, make sure that the channel you are viewing supports multi-subtitles.





#### **RECORDER (FOR DTV MODE ONLY)**

- Insert your USB memory device into the USB slot first.

- When watching digital programs, press the REC button on the remote control start recording.



- Press the LEFT or RIGHT navigation button to select the desired option. Press the OK button to confirm the selection.

- To stop recording, press the 
button to call out a reminder message. Use the LEFT/RIGHT navigation button to choose Yes or No and press OK button to confirm selection.

#### To watch recorded programs:

- Press INDEX button on remote control to call out the Record List menu.

- Press navigation buttons to select recorded files and press OK button to start playback.

#### TIMESHIFT (FOR DTV MODE ONLY)

- Insert your USB memory device into the USB slot first.
- When watching digital programs, press MI button to enable the TIMESHIFT function.
- Press MI button again to watch program in TIMESHIFT mode.



- Press the LEFT or RIGHT navigation button to select a desired option. Press the OK button to confirm selection.

- To stop TIMESHIFT, press the ■ button to call out a reminder message. Use the LEFT/RIGHT navigation button to choose Yes or No and press OK button to confirm selection.

#### MEDIA PLAYBACK

- Insert a USB memory device into the USB slot before the following operations.

- Press the MENU button on remote control to open main menu. Then press UP navigation button to move the cursor to title. Select Media and press DOWN navigation button to highlight USB.



- Press OK button to enter it.

	-	/usb/sda		
ALL Movies	Return		PVR	
Music	Photo	Music	Movie	Text
	.LOST.DIR	Android	FOUND.000	LOST.DIR

- Press the UP/DOWN/LEFT/RIGHT navigation button to move the cursor.
- Press the EXIT button to return to the previous page.

#### a. MOVIE

- Use the navigation buttons to select a desired folder or file.
- Press the OK button to start playback.



- Press LEFT/RIGHT navigation button to select a desired option in the tool bar and press OK to confirm the selection.

- Press the EXIT button to return.

#### b. MUSIC

- Use the navigation buttons to select a desired folder or file.
- Press the OK button to start playback.



- Press LEFT/RIGHT navigation button to select a desired option in the tool bar and press OK to confirm the selection.

- Press the EXIT button to return.

#### c. PHOTO

- Use the navigation buttons to select a desired folder or file.
- Press the OK button to start playback.



- Press LEFT/RIGHT navigation button to select a desired option in the tool bar and press OK to confirm the selection.

- Press the EXIT button to return.

#### d. ALL

- Use the navigation buttons to select a desired folder or file.
- Press the OK button to start playback.

#### Remote control operations when playing multimedia files:

- Press the I button on the remote control to play or pause playing.
- Press the 
  button on the remote control to stop playing.
- Press the *d* button on the remote control to move fast backward.
- Press the >> button on the remote control to move fast forward.
- Press the IIII button on the remote control to play the previous file.
- Press the *>>*I button on the remote control to play the next file.

**NOTE:** To play your multimedia files, make sure you have selected the correct icon in the main menu of MEDIA PLAYBACK. That is to say, you can only play Photo files in PHOTO mode, Music files in MUSIC mode, and so on.

#### Home page of Smart TV

- Press the for (Home) button on remote control to open home page of Smart TV.



- Use UP/DOWN/LEFT/RIGHT navigation button to select an application and press OK button to open it.

**Note:** Before using this Smart TV, please make sure that this TV is successfully connected to network either by LAN or Wi-Fi. For network connection, please refer to the settings of "Network".

## MAIN MENU

• The unit contains different setting menus. Once the initial programming is entered, it will be remained in the memory until change, and the unit can always be operated under the same conditions.

• The settings will be remained in the memory until the settings are changed ever after setting the player to standby mode.

#### **First Time Installation**

- Connect to power source and turn on this TV, welcome page will display on the screen.
- Press LEFT/RIGHT/UP/DOWN navigation buttons on remote control to select an option.
- Press OK button on remote control to confirm selection.

	and the second second	Sele	t your lang	guage	
Welcome to the world of 4K, Ultra HD. To set up your TV, press OK on the remote	Српски	Dansk	Deutsch	Eesti	English
control.	Español	Ελληνικά	Français	Hrvatski	Italiano
The second s	Latvijas	Lietuvos	Magyar	Nederlands	Norsk
	Polski	Português	Русский	Românește	Slovenčina
Press 'OK' on the remote	Slovenščina	Suomi	Svenska	Türkçe	Українськи
	Čeština	Български		فارسى	العربية

#### Step 1

- Press OK button on remote control to start setting and select desired on-screen display language.



#### Step 2

- Choose the country you are living in and accept the Terms of Use to enter next step.



#### Step 3

- Choose Home or Store mode.

#### Step 4

- Choose wired or Wi-Fi network to connect to the Internet.



#### Step 5

- Choose an input source to visit.

#### Step 6

- Connect your antenna to TV back to search available TV programs or do it later.

## **DTV Settings**

- Press SOURCE button on the remote control to select DTV input source.
- Press the MENU button on remote control to open main menu.



#### Notes:

- If Setting is not highlighted on menu title, press UP navigation button to move the cursor to title. Select Setting and press DOWN navigation button to enter it.

- Some options under "Settings" only appear when TV received available signals.

#### Common procedure for initial settings

- Press the MENU button on remote control to display the main menu.
- Press the UP/DOWN/LEFT/RIGHT navigation buttons to move the cursor.
- Press the OK or RIGHT navigation button to enter the submenu.
- Press the MENU button to save current setting and return to the previous menu page.
- Press the EXIT button to exit the menu page.

#### 1. Quick Settings

	Audio Track	
2	Subtitle	
~		
Quick Settings	Teletext	
	Record List	

#### 1.1 Audio Track

- Select available audio track.

#### 1.2 Subtitle

- Select available subtitle.

#### 1.3 Subtitle Track

- Select available subtitle track when "Subtitle" is enabled.

#### 1.4 Teletext

- Show teletext information if available.

#### 1.5 Record List

- Show recorded list if you have recorded a program before.
- You can watch all recorded programs here.

#### 1.6 Schedule List

- Show schedule list if you have scheduled a program through EPG menu.

## 2. Picture

	Picture Mode	Personal	
	Brightness	•	50
	Contrast		- 50
Picture	Colour		50
	Sharpness		- 50

#### 2.1 Picture Mode

- Press the LEFT/RIGHT navigation buttons to select an option. *Picture Mode:* available options: Standard, Music, Movie, Sports, Personal. *Brightness / Contrast / Color / Sharpness:* adjustable value: 0-100.

**Note:** If you adjusted Brightness, Contrast, Colour or Sharpness, Picture Mode will turn to "Personal" automatically.

#### 2.2 Color Temperature

Select the optimum color temperature for suitable viewing. Available options: Standard, Warm, Personal, Cold.

#### 2.3 Aspect Ratio

This item is used to adjust the video size. Available options: Auto, 4:3, 16:9, Zoom1, Zoom2. **Note:** The available video size may be different for different input source.

#### 2.4 Expert Settings

**Noise Reduction:** select noise reduction level (Off, Low, Medium, High). **Gamma:** select suitable gamma (Low, Medium, High). **Active Contrast:** turn on/off active contrast.

#### 3. Sound

	Sound Mode	Personal	
	Surround Sound		
4	Speaker		
Sound	Auto Volume Level		
	Expert Settings		

#### 3.1 Sound Mode

- Press the LEFT/RIGHT navigation buttons to select an option. *Sound Mode:* available options: Standard, Music, Theater, User.

#### 3.2 Surround Sound

- Turn on/off surround sound.

#### 3.3 Speaker

Digital Output: Auto, PCM, RAW.

**Digital Audio Delay:** adjust this item if Digital Output and TV picture are not simultaneous. **Audio Delay:** adjust this item if audio and TV picture are not simultaneous.

#### 3.4 Auto Volume Level

- Turn on/off Auto Volume Level.

#### 3.5 Expert Settings

Note: Only when Sound Mode is "Personal", you can see and adjust Equalizer.

Balance: adjust the balance of audio left and right.

Equalizer: adjust different frequency to get the most satisfied sound.

**Audio Description:** For Visually Impaired users, this function enables a user to know a certain scene or action through the narration, instead of seeing it. (Audio Description works only when you are viewing programs that contain related narration information.)

#### 4. Channel

	DVB Antenna	Freeview TV	
Č	Auto Scan		
	Digital Manual Tuning		
Channel	Digital Smart Retune		
	Auto update channel list	ON O	

#### 4.1 DVB Antenna

- Select your antenna type according to which kind of antenna you have connected. (It can't be changed for this model).

#### 4.2 Auto Scan

- Choose Digital or Analogue tuning firstly.
- Then enter "Auto Tuning" to scan available channels.

#### 4.3 Digital Manual

- Press LEFT/RIGHT navigation button to select the channel.
- Then enter "Start Scan" to scan available channels.

#### 4.4 Digital Smart Retune

Quickly scan channels if current saved signals are updated.

#### 4.5 Auto update channel list

Updated channels list automatically if any updating.

#### 4.6 HbbTV

Turn on/off HbbTV.

#### 4.7 Standby Scan

Turn on/off Standby Scan. This product will scan channels before getting standby.

#### 4.5 CI Information

When an available CAM (Conditional Access Module) card is connected to the CI slot, you can view related information or manage the CAM card.

#### 4.6 Signal Information

- Display signal details, for example: channel number and strength.

#### 5. Network

	Network	Ethernet	
0	Ethernet	Connected	
•	Network Test		
Network	Network Information		

#### 5.1 Network

- Select your network connection method. Available options: Ethernet (Wired), Wireless.

#### 5.2 Ethernet (when Network is in "Ethernet")

- Configure Ethernet, such as IP address and Gateway. **Notice:** Connect your local network using a LAN cable first.

#### 5.2 Wi-Fi (when Network is in "Wireless")

**Wi-Fi:** when entered, TV will scan available Wi-Fi account automatically. Use navigation button to select an account and press OK to start connection.

**WPS:** setup WPS (Wi-Fi Protected Setup): Push button method or Generate a Security PIN.

**Note:** If a Wi-Fi point has a security password, please enter the password using on-screen keypad.

#### 5.3 Network Test

- Test the network condition.

#### **5.4 Network Information**

- Display the network information.

#### 6. Time

	Time	5:55 PM Sun 16 Sep	
$\bigcirc$	On Time		
0	Off Time		
Time	Sleep Timer		
	Auto Standby	off	

#### 6.1 Time

- It displays the current system time when an available channel was saved.

Auto Sync: turn on/off auto synchronization. If it's off, you can see and adjust date and time using navigation buttons.

Time Zone: select correct time zone.

**Daylight Savings:** When auto sync is enabled, you can see and turn on/off Daylight Savings.

#### 6.2 On Time

On Time: set the hour, minute and day using navigation buttons.
Input Source: select power on input source.
DTV Channel Type: select DTV channel type.
Channel: select the channel.
Volume: adjust the volume.

#### 6.3 Off Time

Off Time: set the hour, minute and day using navigation buttons.

#### 6.4 Sleep Timer

- Set the automatic sleep time. Available options: Off, 10min, 20min, 30min, 60min, 90min, 120min, 180min, 240min.

#### 6.5 Auto Standby

- Select a desired Auto Sleep (standby) duration when no operations are done through the remote control.

Available options: Off, 3/4/5 hours.

#### 6.6 OSD Timer

- Select a desired OSD menu duration. Available options: Never, 10/20/30/60 seconds.

#### 7. System

	Country	
Ö	Language	
ų.	Lock	
System	HDMI Settings	
	Source Rename	

#### 7.1 Country

- Select the country you are living in.

#### 7.2 Language

- Select the OSD menu language, Audio and Subtitle languages.

#### 7.3 Lock

- Input the factory default password "0000" using number buttons on remote control.
- Then highlight "OK" on screen and press OK to enter it.
- Note: If you forget the password, please use the universal password "4711".

	Lock	
	Set Password	
Lock	Channel Lock	
	Parental Guidance	

Lock: turn on/off lock.

**Set password:** input the old password using number buttons and then input your private password twice to finish it.

Channel Lock: when entered, press GREEN button to lock/unlock a channel.

Parental Guidance: select desired program rating (off, 4-18).

#### 7.4 HDMI Settings

	CEC Control	
	Device Auto Power Off	
HDMI Settings	TV Auto Power On	
	HDMI ARC	

#### To use the HDMI CEC function:

- Make sure the HDMI device (Amplifier, etc.) is connected correctly.
- Press the SOURCE button on the remote control to select the HDMI input source.

Note: HDMI ARC in "HDMI 3" only.

#### HDMI CEC: turn on/off HDMI CEC.

**Device Auto Power Off:** if this function is enabled, external connected CEC device will power off automatically when turn off this TV.

**TV Auto Power On:** if this function is enabled, this TV will power on automatically when turn on external connected CEC device.

HDMI ARC (Audio Return Channel): if this function is enabled, the users can use external amplifier or audio decoding device which featured with ARC. **Detect:** detect available device.

#### 7.5 Source Rename

- Rename the name of each input source.

#### 7.6 Expert Settings

**PVR & Time-Shift Settings:** you can select a desired disk, partition, Time-Shift size, format USB device and check USB speed.

**Hearing Impaired:** for Hearing Impaired users, this function provides captions to supplement the audio (Hearing Impaired function works only when you are viewing programs that contain related caption information)

Network Wake Up: turn on/off Network Wake Up.

Store Mode: turn on/off store (shop) mode.

#### 8. About TV

	System Information	
$(\mathbf{i})$	System Upgrade	
$\mathbf{O}$	Reset TV	
About TV		

#### 8.1 System Information

- Show TV system information.

#### 8.2 Software Update

- Update software through network or USB memory device. **Note:** Only technicians are authorized to update the software.

#### 8.3 Restore to Default

- Restore OSD menu to default settings.

## **OTHER MODES**

- Press SOURCE button on the remote control to select desired input source.

- For other menus, please refer to the operations of DTV mode.

## MAINTENANCE

• Be sure to press POWER button to set the player to the standby mode and disconnect the power plug before maintaining the player.

• Wipe the player with a dry, soft cloth.

• If the surface is extremely dirty, wipe clean with a cloth which has been dipped in a weak soap-water solution and wrung out thoroughly, and then wipe again with a dry cloth.

• Never use alcohol, benzene, thinner, cleaning fluid or other chemicals. And do not use compressed air to remove dust.

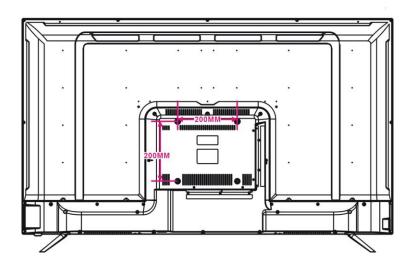
## WALL MOUNTING

• Contact a professional for assistance when wall mounting your TV. We are not responsible for any damage to the product or injury to yourself, if you mount the TV on your own.

• Do not wall mount the TV while TV is turned on. It may cause personal injury due to electric shock.

• Use standard M6\*12mm screws (4 pieces) to mount this TV.

Back of your TV



## STAND INSTALLATION

Your TV is packaged with the Stand and the Cabinet separated. Before enjoying this TV, please carry out the Stand Installation according to the instructions below.

#### Step 1

Place the TV faced down on a soft cloth or cushion to prevent the panel from being damaged.

#### Step 2

Align the stand and TV bottom and then force the end of stand until the TV is fully seated on the stand.

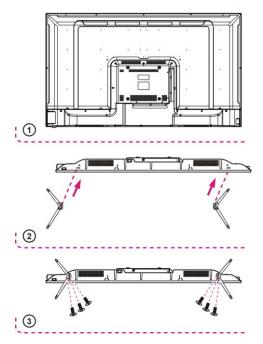
#### Step 3

Tighten the included screws with a screw driver.

#### \* Caution:

- Unplug the power plug first when installing or removing the TV Stand.

- To avoid any damage to this TV, contact one or more partner for assistance when installing or removing the TV stand.



## **SPECIFICATIONS**

Display Device	55 inch LED TV	
Resolution	3840×2160	
Display Colors	16.7M	
Contrast Ratio	4500:1	
Aspect Ratio	16:9	
	Movie: AVI, MPEG 1/2	
USB Multimedia Playback Format	Music: MP3	
r layback r ormat	Photo: JPG/JPEG	
Power Source	AC 100-240V, 50/60Hz	
Power Consumption	<145W	
Operation Temperature	-5℃ to 45℃	
· · · · ·	-5°C to 45°C 1244(W)×252(D)×781(H) - with Stand;	
Operation Temperature Measurement		
· · · · ·	1244(W)×252(D)×781(H) - with Stand;	

Specifications are subject to change without notice.

## **GENERAL TROUBLESHOOTING**

Check the following points before assuming malfunctions of this unit:

Symptom[COMMON]	Remedy	
No power.	Insert the power plug securely into the power outlet.	
No picture.	Ensure that the equipment is connected properly.	
<ul><li>No sound.</li><li>Distorted sound.</li></ul>	<ul> <li>Ensure that the equipment is connected properly.</li> <li>Ensure that the input setting for the TV and stereo system are correct.</li> <li>Adjust the master volume to a suitable volume by pressing VOLUME +/- button.</li> </ul>	
No operations can be performed with the remote control unit.	<ul> <li>Check the batteries are installed with the correct polarities.</li> <li>The batteries are exhausted: replace them with new ones.</li> <li>Point remote control at the remote control sensor and operate it again.</li> <li>Operate the remote control unit at a distance of no more than 6m from the remote control sensor.</li> <li>Remove the obstacles between the remote control and remote control sensor.</li> </ul>	
No key operation (by the main unit and/or the remote control unit) is effective.	Disconnect the power plug and then reconnect it.(The player may not be operating properly due to lightning, static electricity or some other factors.)	
Symptom[TV]	Remedy	
No or poor picture.	<ul> <li>Adjust antenna or use an external antenna.</li> <li>Relocate the unit near a window (if inside a building).</li> <li>Move units away from this product that causes interference.</li> <li>Do Auto Tuning again.</li> <li>Try another channel.</li> </ul>	
No sound or poor sound.	<ul> <li>Check the audio settings.</li> <li>Press MUTE button on remote control to cancel mute function.</li> <li>Unplug the headphone.</li> </ul>	
Noise or other interface.	Electronic equipment near the unit is causing interface. Relocate the unit or move the equipment.	

Product Fiche			
Commercial Brand: LINSAR			
Product No.	55″UHD LED TV		
Model No.	55UHD8000FP		
Energy efficiency class	А		
Visible screen size (diagonal, approx.) (inch/cm)	55inch	139.1cm	
On mode average power consumption (Watt)	109		
Annual energy consumption (kWh/annum)	159		
Standby power consumption (Watt)	<0.5		
Off mode power consumption (Watt)	0		
Display resolution (px)	3840 x 2160		