

LED95501

Instrukcja obsługi / User's manual

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## Safety warning

### **CAUTION**

RISK OF ELECTRIC SHOCK DO NOT OPEN

High voltages are used in the operation of this product.to reduce the risk of electric shock,do not remove cover of the cabinet, refer servicing to qualified service personal

If the TV any changes or coarse adjustment, electric shocks to be hurt, do not attempt to open a machine-maintenance, customer contact centres needed overhaul.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operting in the literature accompanying the appliance.



#### Warning

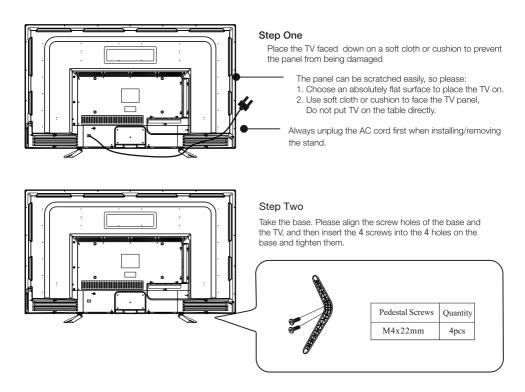
The lightning flash with arrowhead symbol within an equilateral triangle, is inten ded to alert the user to the presence of uninsulated dangerous voltage within the products enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

### **Important Safety Precautions**

- 1. Read these instructions.
- 2. Keep these instructions.
- 3. Heed all warnings.
- 4. Follow all instructions.
- 5. Do not use this apparatus near water.
- 6. Clean only with dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and third grounding prong. The wide blade or third prong are provided for your safety. When the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 10. Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11. Only use attachments/accessories specified by the manufacturer.
- 12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used caution when moving the cart/apparatus combination to avoid injury tip-over.
- 13. Unplug this apparatus during lightning storms or when unused for long periods of time.
- 14. Refer all servicing to qualified service 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, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped. Warning to reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.
- 15. The apparatus shall be disconnected from the mains by placing the power/standby switch in the standby position and unplugging the power cord of the apparatus from the AC mains receptacle.
- 16. The socket-out shall be installed near the equipment and shall be easily accessible.
- 17. This product should never be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to.
- 18. Apparatus shall not be exposed to dripping or splashing.
- 19. Do not place any sources of danger on the apparatus (e.g. liquid filled objects, lighted candles).
- 20. Wall or Ceiling Mounting The appliance should be mounted to a wall or ceiling only as recommended by the manufacturer.
- 21. Never place the TV, remote control or batteries near naked flames or other heat sources, including direct sunlight. To prevent the spread of fire, keep candles or other flames away from the TV, remote control and batteries at all times.
- 22. The USB terminal should be loaded with 0.5 A under normal operation.

# **Preparation for Your New TV**

The TV is packaged with the TV stand separated from the cabinet. To setup the TV table stand, please carry out the installation according to the instructions below.

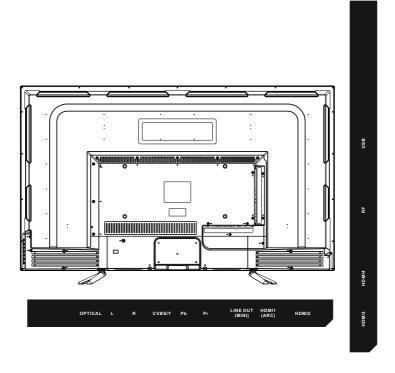


Please take note of the base direction:



The bottom view of the TV (Front cabinet faces down)

# TV Jacks Explanation

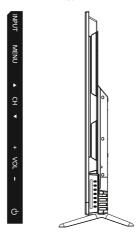


OPTICAL	OPTICAL Digital TV sound output	HDMI	HDMI input Digital signal input from HDMI video connector.
INPUT WIDEO R L	AV input External AV Signal Input And Relevant Rith/Left Sound Channel	©	RF Connect the antennal
INPUT	Y Pb Pr input Connect to the composite terminal of your DVD/VCR (Some models without this interface)	USB	USB input Connect a USB device here to play its media files or to recordprograms via the PVR function.
© Languager Walter	LINE OUT Shared between composite and component video.		

## Side Keypad and Front Panel

#### **Keypad Buttons**

If you cannot locate your remote, you can use the side keypad buttons on your TV to operate many TV features.



**INPUT:** Displays the Source Select List. **MENU:** Displays the TV Main Menu.

CHA: Scans up through the channel list. In the TV menu system, it acts like the up arrow on the remote control and can be used to select menu options.

CH▼: Scans down through the channel list. In the TV menu system, it acts like the down arrow on the remote control and can be used to select menu options.

VOL+: Increases the volume. In the TV menu system, it acts like the right arrow on the remote control and can be used to select menu options.

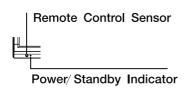
VOL-: Decreases the volume. In the TV menu system, it acts like the left arrow on the remote control and can be used to select menu options.

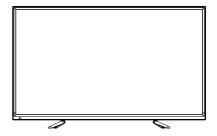
POWER (也): Turns the TV on and off.

#### Front Panel

About remote control working distance and angle, see next page.

Power/Standby Indicator: Blue and red dual-color LED. It shows red when the TV is turned off and blue when turned on. Remote Control Sensor: Remote control IR sensor, which receives infrared ray sent by remote control.



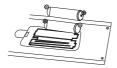


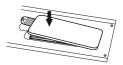
## **Remote Control Instructions**

### Inserting Batteries in the Remote

- Remove the battery compartment cover from the back of the remote control by lifting the cover.
- 2. Insert 2AAA batteries ,making sure the polarities(+and-) are aligned correctly.
- 3. Replace the cover.







#### If the remote control does not work, check these points:

- Are the polarities (+, -) correct?
- · Are the batteries worn out?
- Is there an AC power failure?
- · Is the power cord plugged in?
- Is there any interference or block near the remote control sensor?

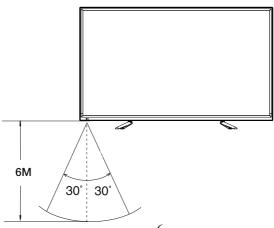
#### CAUTION:

- · Used batteries should be recycled.
- · Keep out of children's reach.
- · DO NOT use new and old batteries together.
- Change both the batteries at the same time.
- When not using the remote control for a long time, remove the batteries from the unit.

Warning: All batteries (packed or in use) must not be exposed to high temperature like sun heat or fire.

### Remote Control Reception Angle

Use your remote control within the distance and angle range shown below.



## **Learning about Remote Control**



**POWER:** Press the TV on and standby.

MUTE: Press to mutes the sound.

NUMBER: Numeric buttons for direct channel access.

-/--: Call up the program table.

: go back to the last viewed channel.

AUDIO: Switch the audio channel in DVD or multimedia mode.

**FAV:** Press to display the favorite channel list which you stored before.

FAV+ or FAV-: Scans up or down through the current favorite channel list.

**CHANNEL** "+" "-": Press to change the TV channels.

**VOL** "+" "-": Press to increase or decrease the volume.

**P.MODE:** Press to select the picture mode.

**S.MODE:** Press to select the sound mode.

**SLEEP:** Press to select a preset time interval for automatic shut off.

ASPECT: Aspect Ratio

**INPUT:** Accesses the available input channels, Use the arrows to highlight options, and press OK to select.

**INFO:** Displays the current input information.

**▼★ ▼:** Use to select on-screen menu items and change menu values.

**OK:** Enter and conform button.

MENU: Press to display the OSD menu.

**EXIT:** Exit the menu

**TEXT:** To enter Teletext mode **INDEX:** To display the index page

MIX: TV and TXT picture are mixed together in transparent background.

**REVEAL:** Teletext mode-To reveal or hide the hidden words.

**HOLD:** Teletext mode-Hold current page which is displayed.

**SUBPAGE:** Sub coded page access.

**SIZE:** Change the size of display in Teletext mode.

**CANCEL:** To cancel the display.

►II: PLAY/PAUSE

■:STOP

**★:** Fast return key

⇒: Fast forward key

**M**: Previous key

₩: Next key

SUB-T: Select sub-title of media video file.

TV/RADIO: When watching a channel, allows you switch between TV

and Radio modes.

**REC:** Presonal video record button.

EPG: Shows Electronic Program Guide.

Colour buttons: Channel Edit

## **Basic Operations**

### **Turning On and Off**

Connect the AC cord to power the TV. At this time the TV will enter standby mode and power indicator will turn red.

Use Power button ( $\circlearrowleft$ ) on the side panel of TV or on the remote control to turn on the TV. After switching off the TV for 5 seconds, you can turn on TV again.

### **Select Input Source**

Press **INPUT** button to display the input source list. Press ▼ / ▲ or **OK** button to select the input source you want, Press **OK** button to enter the input source, Press **EXIT** button to quit. (Options:DTV,ATV,AV, Component,HDMI1,HDMI2,HDMI3,Smart TV, Media)



## Basic Operations

### **First Time Settings**

Connect an RF cable from the TV's input called "ANT IN" and to your TV Aerial socket.

### Language

select the language to be used for menus and message.

### Country

Press ◀ / ▶button to select the country.

Press OK button to enter Tuning Setup menu, use the Arrows buttons to select tune type.



### **Tuning Setup**

First analog channels are tuned and then digital channels. Press Menu button to skip tuning.



#### CHANNEL MENU

Channel menu is used for channel searching and edit, it's only available in TV input. Press MENU on the remote. Select CHANNEL from the Main menu. Press the OK button to proceed to CHANNEL menu.



#### Auto tuning

Search channel automatically. You can stop searching with MENU button.



#### **ATV Manual tuning**

Search channels manually. You can customise the color/sound system, frequency of channel.



Current CH Set the channel number.

Color System Select the color system (Available System: AUTO,PAL , SECAM )

Sound System Select the Sound system

Fine-Tune Adjust the frequency of the channel finely.

Search Start searching channel.

#### **DTV Manual Tuning**

Press ▼ / ▲ button to select DTV Manual Tuning, then press **OK** button to enter .



#### **Program Edit**

Press ▼ / ▲ button to select Program Edit, then press **OK** button to enter sub-menu.





The three colored key is the shortcut key for programming the channel.

First press ▼ / ▲ to highlight the channel you want to select, then:

Press the Red button to delete the selected program in the list.

Press the Green button to enter the rename. (Rename is only available for Analog channels)

Press the Yellow button to move the channel in favorite list.

Press the Blue button to skip the selected channel.

Press Fav button to add or remove the channel to your favorite list.

(Your TV set will skip the channel automatically when using CH+/-to view the channels.)

#### **Schedule List**

Show the Schedule list, it is available under DTV source.

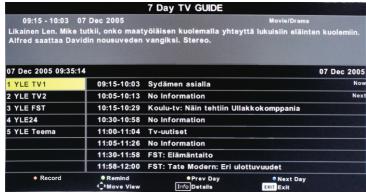
#### Signal Information

Press ▼ / ▲ button to select **Signal Information**, press the **OK** button to see the detail information about the signal. Only available when there is signal in DTV.

### **Electronic Program Guide(EPG)**

#### EPG TV guide (for DTV mode only)

EPG stands for Electronic Program Guide. It is supplied by the program providers and offers information about the programs to be broadcast. You can access it in digital mode by pressing the EPG button on the remote control.



- Press the EPG button to display the EPG interface(above). The area at the top will display
  information about the selected program or channel, and the columns below will display the
  list of available channels and their programs at various time slots.
- Before you can view any EPG information, you have to activate every channel for which
  you want to view program information. To do this, use the ▲/▼ buttons to select a channel
  in the left column, then press OK to confirm.
- Press the ◄/▶ buttons to switch between columns.
- Press the ▲/▼ buttons to select a different channel/program in the list.
- Press the RECORD button to schedule a recording for the selected program.
- Press the GREEN button to schedule a reminder for the selected program.
- Press the YELLOW button to display the TV guide of the previous day.
- Press the BLUE button to display the TV guide of the next day.
- Press the INFO button to display details information.
- Press EXIT to exit the EPG menu.

#### Time Shift(FOR DTV MODE ONLY)

Insert your USB memory device into USB slot first.

When watching digital programs, press T-SHIFT button to enable TIMESHIFT function. (Note:USB memory device must be connected for this function)

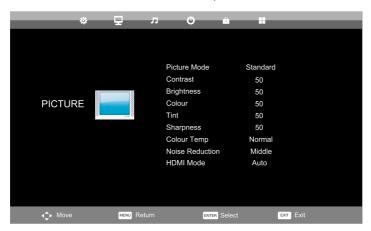


Press 
Press 
Press the OK button to confirm selection.
If the tool bar disappeares, press EXIT button on remote control to display it again.

Press the button to stop recording.

#### **PICTURE MENU**

Picture menu is used for TV picture effect adjusting. Press MENU on the remote. Select PICTURE from the Main menu. Press the OK button to proceed to PICTURE menu.



#### Picture mode

select the preset picture mode. You can also switch the mode via PMODE button on remote control. You can only adjust the contrast, color, brightness and tint in User mode.

#### Contrast

Adjust the contrast of TV display.

#### **Brightness**

Adjust the brightness of TV display.

#### Colour

Adjust the color saturation of TV display.

#### Tint

Adjust the tint of TV display. Only available in NTSC channel.

#### **Sharpness**

Adjust the sharpness of Picture. This function is not available in PC mode.

#### **Color Temp**

Adjust the color temperature of TV display. Set the TV picture display from colder to warmer.

#### **Noise Reduction**

Adjust the noise reduction level of TV display.

#### **HDMI Mode**

Select HDMI Mode to Auto, Video and PC.

#### SOUND MENU

Sound menu is used for TV sound effect adjusting. Press MENU on the remote. Select SOUND from the Main menu. Press the OK button to proceed to SOUND menu.



#### Sound mode

Select the preset Sound mode. You can also switch the mode via SMODE button on remote control. You can only adjust the treble and bass in User mode.

#### Treble

Adjust the treble level of TV sound.

#### Bass

Adjust the bass level of TV sound.

#### **Balance**

Adjust the speaker's output, it enables you to listen to best at your position.

Press ▼ / ▲ button to select option, Press ◀ / ▶ button to adjust.

#### **Auto Volume level**

reducing the difference between channel and program's volume automatically.

Press ▼ / ▲ button to select Auto Volume Level, then press ◀ / ▶ button to select On or Off.

#### **SPDIF Mode**

Press ▼ / ▲ button to select SPDIF Mode, then press ◀ / ▶ button to select Off / PCM / Auto.

#### **AD Switch**

Enter the Audio Description Switch sub-menu, select this option to adjust AD volume.

### **TIME MENU**

Time menu is used for TV sound effect adjusting. Press MENU on the remote. Select TIME from the Main menu. Press the OK button to proceed to TIME menu.



#### Clock

Set the TV clock.

#### **Time Zone**

Showing the country's time zone.

#### **Sleep Timer**

Set the sleep timer counting down.

#### **Auto Standby**

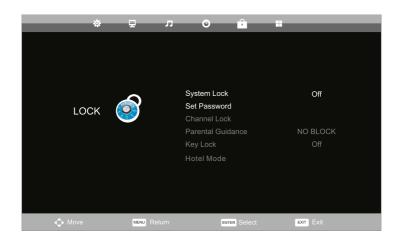
When you turn this on, the TV will sleep automatically after a period of no-operation time.

#### **OSD Timer**

Set the OSD displaying time.

#### **LOCK MENU**

Time menu is used for TV Lock effect adjusting. Press MENU on the remote. Select LOCK from the main menu. Press the OK button to proceed to lock menu.



#### System Lock

press OK button to enter, input password, default password is 0000.

#### Set Password

To set your own password, first enter the old password, and then enter your new password twice.

#### **Channel Lock**

To enter "Channel Lock" menu, select the program you want to, then press the "Green" button to lock or unlock the channel.

#### Parental Guidance

You can set the parental control function to suit viewing for children of all ages. Choose the categories in the sub menu.

#### **Key Lock**

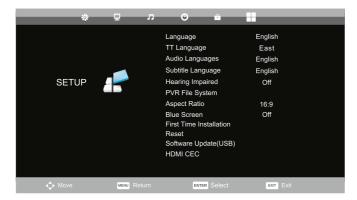
You can set to lock or unlock the keypad.

#### **Hotel Mode**

Choosing the ▲ / ▼ select the menu item Hotel Mode, then go to the sub-menu, press ENTER to enter the sub-menu and activate the selected item:

#### **SETUP MENU**

Option menu is used for TV additional options. Press MENU on the remote. Select Setup from the Main menu. Press the OK button to proceed to Setup menu.



#### **OSD Language**

Select your desired OSD language.

#### TT Language/Audio Language/Subtitle Language

Select your desired teletext language/the primary audio language/the primary subtitle language.

#### Hearing impaired:

This function is for the Hearing Impaired, when the status is on, you can see subtitles in the programs.

#### **PVR File System:**

To Check and format your USB Disk to be compatible with the PVR file system of this model.

#### **Aspect Ratio**

To select between the available modes: Auto, 4:3, 16:9, Zoom1and Zoom2.

#### Blue Screen

To turn the blue screen on/off. If the Blue Screen is turned on, the TV will display a blue background when there is no signal input.

#### First Time Installation

To set relevant options, including OSD language, country and tuning.

#### Reset

Press OK button to enter a dialogue, select Yes to restore factory default.

#### Software Update (USB)

Update the firmware of this model. (Contact customer service to see if an update is available.)

#### **HDMI CEC**

Consumer Electronics Control(CEC) allows you to control multiple CEC-enabled devices connected using HDMI, with a single remote control.

Press ENTER button to enter sub-menu.

CEC Control: Turn on or off the HDMI CEC function.

Device Auto Power on: Turn on or off the device auto power.

TV Auto Power on: Turn on or off the TV auto power.

Device List: Show device list.

Device Menu: Open the main menu of device.

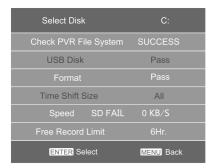
#### Audio Receiver

Press to turn ARC ON or OFF. Audio Return Channel (ARC) returns audio though the same HDMI channel that is used to send video to the TV. If switched on, you won't need a separate audio cable to return sound from the TV. ARC Feature is available on HDMI 1 only.



### **PVR File System**

To Check and format your USB Disk to be compatible with the PVR file system of this model. Select "Check PVR File System" to check your USB Disk. Select "Format" to format your USB Disk to be compatible with this model. Select "Free Record Limit" to set the record limit for your USB Disk.



#### IMPORTANT NOTE:

For any type of recording with this television, you must have plugged a USB device into the appropriate USB port at the back of the television to record on.

- 1.Please insert the external high-speed storage devices, insert must be formatted before.
- 2. Select the DTV program and channel you wish to record.
- 3.Press [REC] button to enter PVR mode and start recording. PVR control bar on the screen shown below. You can select the appropriate settings required. You could change the mode of Recording menu by OK button.
- 4.If you wish to stop the recording, press [ ] button and the recording will stop.

#### Instant one-touch recording and playback

In DTV mode and with a USB device properly plugged in, press the REC button on the remote control to activate the PVR function for instant recording of the channel you are watching. Press [ **1**] button to stop recording,

Select the schedule list in channel menu and press OK to enter schedule list, then use left or right button to select recorded list.



Display the recorded list

RED button: Delete the program you select. OK button: Play the program you select.

Note: Before operating Media menu, plug in USB device, then press INPUT button to set the Input Source to Media .

Press ▼ / ▲ button to select **Media** in the Source menu, then press **Enter** button to enter.



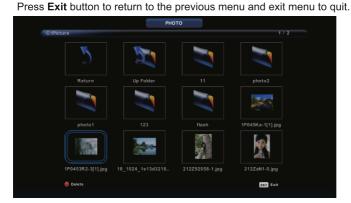
Press ◀ / ▶ button to select the option you want to adjust in the main **Media** menu, then press **Enter** button to enter.

 $Playable\ file\ formats: avi, mpg, ts, mov, mkv, dat, mp4, vob, mp3, m4a, bmp, png, jpg, jpeg \cdots \cdots avity and the properties of the proper$ 

External USB maximum size possible: 2T

### **Photo Menu**

Press  $\blacktriangleleft$  /  $\blacktriangleright$  button to select PHOTO in the main menu, then press **Enter** button to enter.



Press ◀ / ▶ button to select the file you want to watch in the file selecting menu, then press media button to display picture.

When highlighting the option you select, the file information will appear on the right and picture will be previewed in the center.



### **Music Menu**

Press ◀ / ▶ button to select MUSIC in the main menu, then press **Enter** button to enter.

Press Exit button to return to the previous menu and exit menu to quit.



Press ◀ / ▶ button to select drive disk you want to watch, then press **Enter** button to enter.

Press ◀ / ▶ button to select return option to the previous menu.





### **Movie Menu**

Press ◀ / ▶ button to select MOVIE in the main menu, then press **Enter** button to enter.

Press Exit button to return to the previous menu and exit menu to quit.



Press ◀ / ▶ button to select drive disk you want to watch, then press **Enter** button to enter.

Press media button to play the selected movie.

Press display button to select menu in the bottom you want to run, then press Enter button to operate.

Press Exit button to back to the previous menu and exit button to quit the entire menu.



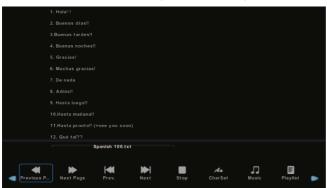
### **Text Menu**

Press ◀ / ▶ button to select TEXT in the main menu, then press **Enter** button to enter.

Press Exit button to return to the previous menu and exit menu to quit.

Press ◀ / ▶ button to select drive disk you want to watch, then press **Enter** button to enter.

Press ◀ / ▶ button to select return option to back to the previous menu.



## Help

No Power	Check the AC cord of TV is plus in or not. If still no power, please Pull out the plug and replug in after60 seconds. And open the TV again		
Signal receive not properly	To cause double image or phantom if there has high building or high mountain round TV. You can adjust image effect by manually operation: consult instruction of vernier regulation or change the direction of external antenna.  If you use the indoor antenna . under certain circumstance, receive will be more difficult .So you can change the direction of the antenna to adjust the image effect . If can't change image receiving effect either , you have to use external antenna.		
No picture	<ul> <li>Check the antenna at the back of TV is connected properly or not.</li> <li>Try to select other channels and check whether the TV problem itself or not</li> </ul>		
but,Video is ok without audio	Increase the volume.     Check the TV is in mute mode or not , and please press the mute button to make sound resume.		
Audio is ok, but color error or no picture.	Increase contrast and brightness.		
snow statics picture and noise	Check the antenna at the back of TV is connected or not.		
Level broken line	vacuum, such as hair drier, Maybe has electrical appliance interfere- please turn off these kinds of electrical appliance, cleaner and so on.		
Image or-Dual "simulacrum" The TV no response with the Remote.	<ul> <li>Perhaps the location for the antenna is not good. Use the tall beamed antenna can be improved quality of the display image.</li> <li>Operate the remote direct to the remote sensor on the TV.If still no response for the TV, please check if the plastic bag on the remote take or not. And check if the location for the battery is correct. Change the new battery.</li> <li>The TV will shift to the STAND BY if no response from the remote in the few minutes.</li> </ul>		
.NO Video In (PC Mode)	<ul> <li>Please check if the display cable connect to the VGA correcte.</li> <li>Please check if there has the bend on the display cable.</li> </ul>		
Vertical twinkling (PC Mode)	Enter the main menu, Use the clock regulator for the Video display noise to eliminate the vertical line.		
horizontal ripping (PC Mode)	Adjust the Audio sound horizontal in the main menu to clear the horizontal ripping line.		
The screen is too bright or too dark (PC Mode)	Adjust the contrast ratio or brightness in the main menu.		
PC Function no response	Check the computer setting in the state of compatible display resolution		
Ripping line in RCA connecting	Please use good quality connecting cable.		
Problem still exist	<ul> <li>Unplug the power cable and wait for 30 seconds, then connect. If there is some problem with our TV, do not repair it by yourself, please contact with the customer service center.</li> </ul>		

There will be complete picture and the brightness will come down if the TV is in: Note So please do not keep the TV in a state of same, the static picture for too long time Menu or same picture that has much difference in brightness and contrast ratio for too long time.

### **Product fiche**

#### LED95501

- Supplier's name: Manta S.A.
- Supplier's model: LED95501
- · Energy efficiency class: A
- Visible screen diagonal in centimetres and in inches: 140cm;55"
- On-mode power consumption: <110 W
- · Annual energy consumption: 161 kWh/year
- Standby and off-mode power consumption: <0,5 W
- Screen resolution in physical horizontal and vertical pixel count: 3840x2160

#### Note!

Product design and Technical parameters may be change without notice. This mainly concerns parameters technical, software and user manual present. User's Manual is a general orientation on service product. Manufacturer and distributor do not assume any responsibility as compensation for any inaccuracies errors in the descriptions appearing in this user manual.