

## USER'S MANUAL MANUEL DE L'UTILISATEUR MANUAL DEL USUARIO

# UW37SC1W

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## DIGITAL TELEVISION TRANSITION NOTICE

This device contains a digital television tuner, so it should receive digital over the air TV programming, with a suitable antenna, after the end of full-power analog TV broadcasting in the United States on June 12, 2009. The nationwide switch to digital television broadcasting will be complete on June 12, 2009, but your local television stations may switch sooner. After the switch, analog-only television sets that receive TV programming through an antenna will need a converter box to continue to receive over-the-air TV. Watch your local stations to find out when they will turn off their analog signal and switch to digital-only broadcasting.

For more information, call the FCC at 1-888-CALL-FCC (1-888-225-5322) or see www.DTV.gov. For information on the TV Converter program, and on government coupons that may be used toward the purchase of one, see www.dtv2009.gov, or call the NTIA at 1-888-DTV-2009.

## ENERGY STAR DISCLAIMER

This Westinghouse product has earned the ENERGY STAR® for meeting U.S. Federal energy efficiency guidelines as set by the Department of Energy and Environmental Protection agency. The ENERGY STAR® program exists to provide energy saving guidelines and help promote energy efficient products and practices. Changes to certain features, settings and functions of this TV can change and/or increase its power consumption. Depending on how settings are changed, power consumption may exceed the limits required for ENERGY STAR® qualification. This Westinghouse TV will operate at optimal energy efficiency in "Home" mode.

### **IMPORTANT INFORMATION**

### Warnings

To reduce the risk of fire or electric shock:

- Do not expose this product to rain or moisture.
- Do not remove the rear cover. There are no user-serviceable parts inside. Refer all servicing requirements to qualified service personnel.
- The plug should be connected to a mains socket outlet with a protective earthing connection.



The lightning flash with arrowhead inside an equilateral triangle symbol is intended to alert the user to the presence of uninsulated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.



The exclamation inside an equilateral triangle symbol is intended to alert the user to related operating and maintenance instructions in the user documentation accompanying the product.

### WARNING!

This device must be operated with the original power supply.

### WARNING!

To prevent injury, this apparatus must be securely attached to the floor/wall in accordance with the installation instructions.

### CAUTION:

The power supply outlet should be located near the LED TV and should be easily accessible.

Always use the appropriate AC cord that is certified for your specific country. Some examples are listed below:

- USA UL
- Canada CSA
- Japan Electric Appliance Control Act

## OTICES

Important Notices Concerning Power Cord Selection

The specific power cord for this LED TV is enclosed and has been selected according to the country of destination. Use the enclosed power cord to prevent electric shock. Observe the following guidelines if it is necessary to replace the original cord set, or if there is no cord set enclosed. The female receptacle of the cord set must meet IEC-60320 requirements and should look like Figure A1 below:

Figure A1





Figure A2

#### For the United States and Canada

In the United States and Canada the male plug is a NEMA5-15 style (Figure A2). UL-listed, and CSA-labeled. For LED TVs that are to be placed on a desk or table, type SVT or SJT cord sets may be used. For LED TVs that are to be placed directly on the floor, only SJT type cord sets may be used. The cord set must be selected according to the current rating for the LED TV. Consult the table below for the selection criteria of power cords used in the United States and Canada.

Cord Type	Size of Conductor in Cord	Maximum Unit Current Rating				
	18 AWG	10 Amps				
SJT	16 AWG	12 Amps				
	14 AWG	12 Amps				
SVT	18 AWG	10 Amps				
311	17 AWG	12 Amps				



Detachable, Max. 4.5 m long, Min. 1.5 m long, Type SVT, SJT or SPT-2, No. 18 AWG/2C. One end terminates in NEMA 1-15P with min. 125 V ac, 2.0 A min., or

NEMA 2-15P with min. 250 V ac. 2.0 A min., the other end with an appliance coupler.

### FCC COMPLIANCE STATEMENT

This equipment has been tested and complies with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy, and may cause harmful interference to radio communications if not installed and used in accordance with the instructions. However, there is no guarantee that interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- · Increase the distance between the LED TV and the receiver.
- Connect the LED TV to an outlet on a circuit separate from to which the receiver is connected.
- If the interference persists even after performing the above measures, consult the Westinghouse Service Center or an experienced radio/TV technician for assistance.

### FCC Warning

To assure continued FCC compliance, use a grounded power supply cord and the provided shielded video interface cable with bonded ferrite cores. If a BNC cable is used, use only a shielded BNC (5) cable. Also, any unauthorized changes or modifications not expressly approved by the manufacturer will void the user's authority to operate this device.

### **IMPORTANT SAFETY INSTRUCTIONS**

Make sure to note and follow all warnings and instructions marked on the LED TV. Observe the following safety instructions.

- Read these instructions.
- Keep these instructions.
- · Read all warnings.
- Follow all instructions.
- Do not use this apparatus near water.
- Clean only with dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 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 a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.
- Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



- Unplug this apparatus during lightning storms or when unused for long periods of time.
- 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.

### **Circuit Overload**

Do not overload wall outlets, extension cords, or power strips. This can result in a fire or electronic shock.

### **Power Cord Protection**

Power supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them. Periodically inspect the cords for damage. Install the LED TV near a wall socket outlet where the power cord can be readily accessed.

### Ventilation

The slots and openings on the cabinet are provided for necessary ventilation. To ensure reliable operation of the LED TV and to protect it from overheating, these slots and openings must never be blocked or covered.



Do not block the openings by placing the LED TV on a bed, sofa, rug or other similar surface.
Do not place the LED TV in a built-in installation such as a bookcase or a rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to.

### WARNINGS AND PRECAUTIONS

- Do not orient the LED TV towards direct sunlight to reduce glare.
- If the LED TV will not be used for a long period of time, unplug the unit and remove the batteries from the remote control.
- Avoid touching the display screen by hand or any object.
- Never remove the rear cover. The LED TV interior contains high-voltage parts. You may be seriously injured if you touch them.
- Always handle the LED TV with caution when moving it.
- Do not install the LED TV in airtight compartments, or in areas where it can be exposed to water or high temperature.
- Ensure that the area around the LED TV is clean and free of moisture.
- Do not place anything on the LED TV that can hinder heat dissipation.
- Do not place naked flame sources, such as lighted candles, on or near the LED TV.
- Do not place anything on the LED TV that can cause liquid to splash on it (e.g. flower vase).
- Do not place heavy objects on the LED TV, audio/video cables, or power cord.
- If the LED TV emits smoke, abnormal noise, or a strange odor, immediately turn it off and contact the Westinghouse Service Center by:
  - Logging on to www.wde.com.
  - Contacting the Westinghouse Customer Service at (800) 701-0680.
  - E-mailing us at service@wde.com.

### ANTENNA INSTALLATION SAFETY

### **Outdoor Antenna Grounding**

If an outside antenna or cable system is connected to the LED TV, be sure the antenna or cable system is grounded to prevent voltage surges and built-up static charges. Article 810 of the National Electrical Code, ANS/NFPA 70, provides information on proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge unit, connection to grounding electrodes, and requirements for the grounding electrode.



## Lightning



For added protection for the LED TV during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. **DO NOT** disconnect the antenna or the power cord during a heavy storm—lightning may strike while you are holding the cable cord, causing serious injury. Turn off the LED TV and wait for the weather to improve.

## **Power lines**



An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.

### CLEANING THE LED TV



- Make sure the LED TV is turned off and the power cord is disconnected from the power outlet.
- Never spray or pour any liquid directly onto the screen or the case.

#### To clean the screen:

- 1 Wipe the screen with a clean, soft, lint-free cloth. This removes dust and other particles.
- 2 If it is still not clean, apply a small amount of non-ammonia, non-alcohol based glass cleaner onto a clean, soft, lint-free cloth, and wipe the screen.

#### To clean the case:

- 1 Wipe the case with a soft, dry cloth.
- 2 If it is still not clean, apply a small amount of non-ammonia, non-alcohol based, mild non-abrasive detergent onto a clean, soft, lint-free cloth, then wipe the surface.

### **Dolby-Digital Notice**



Manufactured under license from Dolby Laboratories. Dolby and the double-D symbol are registered trademarks of Dolby Laboratories.

### **Licensing and Patent Information**

This WESTINGHOUSE product may be covered by one or more U.S. and foreign patents and patent applications. See http://westinghousedigital.com/compliance/ for details.

## **PACKAGE CONTENTS**



## **CONTROL PANEL**



Item	Description
1. Power	Toggles the power on and off.

## TERMINALS



DC IN	TUNER	VGA	AUDIO IN	VIDEO	R	N	L	F	ŧ	OUT	L	

Item	Function
1. DC in	Connects the AC to DC adapter from this outlet to a power source.
2. Audio in	Connects to the audio out port of a computer.
3. VGA	Connects to a computer or other device with a VGA output using a 15-pin VGA cable.
4. Composite AV input	Connect to an external AV device such as a VCR, DVD player, set-top box, or game system.
5. TV tuner	Connects the LED TV to an antenna or cable service.
6. Audio out	Connect to an analog audio output device.
7. HDMI 1/2	Connects to an external AV device such as a VCR, DVD player, set-top box, or game system.
8. USB Service port	For service only.
9. SPDIF audio out	Connects to an external digital audio receiver.

## **REMOTE CONTROL**



Item	Description
1. Mute 🙀	Mutes the sound. Press again to toggle the sound back on.
2. Power 🖒	Toggles the TV power on or off.
3. Channel keys	Use to key in the channel number.
4. Enter ENT	Executes a channel entry.
5. Sleep	Sets the sleep timer for the LED TV to turn off automatically.
6. VGA	Switches to the VGA input source.
7. Picture Mode	Selects a preset viewing options.
8. TV tuner	Switches to the TV input source.
9. Aspect ratio 😝	Selects the video display format.
10. VOL +/-	Adjusts the system volume.
11. CH 🔺 / 🔻	Switches to other TV channels.
12. INPUT	Selects the video input source.
13. EPG	Displays the Electronic Program Guide (EPG). It contains the program information for the channel you're watching.
14. CC	Toggles the closed caption display on or off.
15. Info	Displays the input source or channel information as well as the system time.
16. MTS	Toggles the Multichannel Television Sound options.
17. Arrow keys	Navigate through the on-screen menus.
18. SELECT	Confirms the selection.
19. Menu 🗏	Accesses the LED TV setup menus.
<b>ٹ</b> Return گ	Switches to the last selected channel.
21. Favorite	Switches to the favorite channels (for details on how to save a new favorite channel, see page 28).
22. HDMI1	Selects HDMI1 as the input source.
23. Video1	Selects the Composite AV device as the input source.
24. HDMI2	Selects HDMI2 as the input source.
25. YPbPr1	Selects VGA-Component as the input source.

## **REMOTE CONTROL OPERATION**

### **INSTALLING THE REMOTE CONTROL BATTERIES**

### CAUTIONS:

- Only use AAA batteries.
- Do not mix new and old batteries. This may result in cracking or leakage, which may pose a fire risk or lead to personal injury.
- Insert batteries according to the (+) and (-) markings. Inserting the batteries incorrectly may result in cracking or leakage, which may pose a risk of fire or lead to physical injury.
- Dispose of used batteries in accordance with local laws and regulations.
- Keep batteries away from children and pets.
- When the remote control will not to be used for an extended period, remove the batteries.
- 1 Remove the battery cover.
- 2 Insert the batteries. Make sure the (+) and (-) marks on the batteries match those inside the compartment.
- 3 Re-attach the battery cover.



## **REMOTE CONTROL TRANSMISSION RANGE**

Transmission range depends upon the reception angle. The range of coverage is 20° horizontal/vertical at a distance of 10 feet from the LED TV.



## LED TV BASE

### CAUTION:

The LED TV unit may be too heavy for one person to lift. If this is the case, make sure to ask for assistance in handling the LED TV to prevent physical injury and/or damage to the unit.

### **INSTALLING THE LED TV BASE**

- **1** Open the LED TV carton box.
- 2 Remove the LED TV base.
- **3** Remove the plastic bag.
- 4 Remove the two top carton stabilizers from the LED TV.
- 5 Remove the protective plastic covering the LED TV.
- 6 Grasp the two sides of the LED TV and then pull it out of the carton box.
- 7 Remove the two bottom carton stabilizers from the LED TV.
- 8 Lay the LED TV on a clear, flat, and stable surface.
- **9** Align the base to the bottom side of the LED TV and use two M4\*30 screws to secure it.



10 Carefully orient the LED TV in an upright position.





11 Use one M5 x 16 screw to fix the stand base and LED TV on the desk.

Be sure to place the TV at a location (at least 75cm high)

### **REMOVING THE LED TV BASE**

If you intend to repack the LED TV unit (for shipping or storage) or you want to change the installation to a wall mount option, you must first remove the LED TV base.

- 1 Turn off the LED TV and all connected devices.
- 2 Disconnect the power cord from the LED TV.
- 3 Disconnect all signal cables from the I/O port terminals.
- 4 Remove the M5 x 16 screw securing the base to the desk.
- 5 Lay the LED TV on a clear, flat, and stable surface.



- 6 Remove the two M4\*30 screws securing the base to the LED TV.
- 7 Detach the base from LED TV.



8 Pack the screws you removed in step 5 together with the LED TV base for future reassembly.

## ANTENNA CONNECTION

### **OUTDOOR ANTENNA CONNECTION**



## CABLE TV (CTV/DTV) CONNECTION

The unit has a TV tuner (75 ohm coaxial cable connector) located on the rear I/O panel for easy cable hookup. When connecting the 75 ohm coaxial cable to the unit, screw the 75 ohm cable to the TV tuner. Some cable TV companies offer premium pay channels. Since the signals of these channels are scrambled, a cable TV converter/descrambler is usually provided to the subscriber by the cable TV company. This converter/descrambler is necessary for normal viewing of the scrambled channels. (Set your TV to channel 3 or 4. Typically one of these channels is used. If a channel is unknown, consult your cable TV company. For more specific instructions on installing cable TV, consult your cable TV company. One possible method of utilizing the converter/descrambler provided by your cable TV company is explained below.

- A position on the RF switch (not supplied) You can view all unscrambled channels by using the TV's channel keys.
- B position on the RF switch (not supplied) You can view the scrambled channels via the converter/descrambler by using the converter's channel keys.



## **EXTERNAL DEVICE CONNECTIONS**

### **IMPORTANT:**

- Turn off the LED TV first before connecting an external device to prevent any possible damage or physical injury.
- For more information about external device connections, see the operation manual of the external device you wish to connect to the LED TV.
- Make sure that the correct cables are connected to each terminal. Improper cable connections may cause damage to the LED TV.

You can enjoy picture and sound by connecting various audio-video devices to the terminals located on the rear and side I/O panels of the LED TV.

- TV cable input You can use a commercially available audio/video cable.
- Component (YPbPr) input Picture can be displayed only when a 480i, 480P, 720P, 1080i, or 1080P signal is received.
- HDMI input Picture can be displayed only when a 480i, 480P, 720P, 1080i, or 1080P signal is received. When you connect to the HDMI terminal with a DVI-HDMI conversion cable, there is a possibility that the picture may not display correctly.
- Audio output You can output audio signals from the LED TV set through the analog audio out and SPDIF terminals.

VGA Audio amplifier AUDIO OUT 3.5 mm stereo mini jack cable Audio cable II. ß **RGB** cable SPDIF cable h ---MQH  $\odot$ 0 0.....0  $\bigcirc$ 0  $\bigcirc$ (0 0 0 DC IN TUNER VGA AUDIO IN RINL R OUT L VIDEO Ô Antenna cable / Cable TV line AC to DC adapter Composite AV cable DVI-HDMI HDMI-HDMI cable cable Home video game system VCR \_\_\_\_\_ --lið DVD player with an HDMI Coto in DVD player with a DVI Camcorder Power outlet terminal Antenna cable / Cable TV line terminal DVD player Digital TV tuner

The following diagram shows the external device connections.

## **POWER CONNECTION**

### **CONNECTING AC POWER**

#### **IMPORTANT:**

The LED TV is designed to be powered via an AC adapter. Use ONLY the AC adapter included in the package. Turn off all connected devices before plugging the AC adapter into the power outlet.

Connect the power cord of the AC adapter to the LED TV then to a proper AC outlet.



### INITIAL SETUP

Press **b** on the control panel or on the remote control to turn on the LED TV. Select the desired language and select **Yes** to use the SetupWizard. The SetupWizard will guide you on how to set up the LED TV's operational settings.



## ANTENNA OR COAXIAL CABLE CONNECTION SETUP

Select Language	Select Language
Follow this guide to help you set up your TV. Use the Up and Down arrows on your remote control and select the Language you want to use for menus and message screens. English Enter French Enter Spanish Enter	Use the up and down arrows on your HDTV control panel or remote control to select the language to be used for menus and messages. Press <b>SELECT</b> to continue.
Time Zone	Time Zone
Use the left or right key to select on you time zone.	Use the up and down arrows on your HDTV control panel or remote control to select your local time zone. Select "Next" and then press <b>SELECT</b> to continue. Press Go Back to return
Time Zone 🖲 Pacific 🖻 Next	to the previous screen.
🚥 :Return 🗧 :Move 💷 :Press to Execute	
Power On Mode	Power On Mode
Use the up/down key arrows on you remote control to select power on mode	Use the up and down arrows on your HDTV control panel or remote control to select the
Home optimizes the video setting for ENERGY STAR $^{\otimes}$ qualification. Retail optimizes the video setting for use on a	power on mode. Select "Home" and then press <b>SELECT</b> to continue. Press Go Back to
retail showroom floor or demo environment Home Retail	return to the previous screen.
Retail Return 🕃 :Move 💷 :Press to Execute	
	Let's Get Connected
Let's Get Connected	Select "Antenna or coaxial cable input" and
Cable Box or Satellite Box Game,Blu-Ray,DVD.or other player Antenna r caxial cable input Back	press <b>SELECT</b> on your remote control to start scanning channels. Press Go Back to return to the previous screen.
maxx	

## POWER CONNECTION

Scan Channels from Antenna or coaxial cable input	Select Channel Scan Type
Use the Up or Down key arrows on you remote control to select the channel scan type. Antenna [ATSC] Cable Back	Use the up and down arrows on your HDTV control panel or remote control to select the channel scan type. Press <b>SELECT</b> to continue. Press Go Back to return to the previous screen.
📾 :Return 🗟 :Move 📼 :Press to Execute	<b>NOTE:</b> Antenna users selecting to scan Over- the-Air ATSC channels need a Channel Access Code in order to perform a channel scan and receive broadcast signals.



## CABLE OR SATELLITE BOX CONNECTION SETUP

Select Language	Select Language
Follow this guide to help you set up your TV. Use the Up and Down arrows on your remote control and select the Language you want to use for menus and message screens. English Enter French Enter Spanish Enter Spanish Enter	Use the up and down arrows on your HDTV control panel or remote control to select the language to be used for menus and messages. Press <b>SELECT</b> to continue.
Time Zone	Time Zone
Use the left or right key to select on you time zone.	Use the up and down arrows on your HDTV control panel or remote control to select your local time zone. Press <b>SELECT</b> to continue.
Time Zone @ Pacific @ Next	Press Go Back to return to the previous screen.
	Power On Mode
Power On Mode Use the up/down key arrows on you remote control to select power on mode Home optimizes the video setting for ENERGY STAR <sup>®</sup> qualification. Retail optimizes the video setting for use on a retail showroom floor or demo environment Home Retail Retail	Use the up and down arrows on your HDTV control panel or remote control to select the power on mode. Press <b>SELECT</b> to continue. Press Go Back to return to the previous screen.
Let's Get Connected	Channel Scan - Cable/Satellite Box
Cable Box or Satellite Box Game,Blu-Ray,DVD,or other player Antenna or coaxial cable input Back Back : Return 🕃 :Move 📟 :Press to Execute	Select "Click here to connect a Cable Box or Satellite Box." and press SELECT on your remote control to start scanning channels. Press <b>SELECT</b> to continue. Press Go Back to return to the previous screen.

Cable or Satellite Box Input	Cable/Satellite Box Input
What Connection are you using? For optimal video quality We Recommend HDMI or Component Input. (Refer to Quick Connect or User Manual Help) Source Select I IV I Skip Next Back Back	Use the up and down arrows on your HDTV control panel or remote control to select the input connected to the set top box. Press <b>SELECT</b> to continue. Press Go Back to return to the previous screen.
RF Warning Note:We don't recommend RF as your connection because its poor video signal and quality. So back to choose another source;if you don't have a cable Box that can provide High Definition quality signals. We recommend you call your Cable provider for help! Proceed Skip Back Im: Return 👸 :Move Im: Press to Execute	<b>RF Warning</b> Use the up and down arrows on your HDTV control panel or remote control to select. Select "Proceed" and then press <b>SELECT</b> to search the program. Press Go Back to return to the previous screen.

## **OTHER INPUT SOURCE CONNECTION SETUP**

Select Language	Select Language
Follow this guide to help you set up your IV. Use the Up and Down arrows on your remote control and select the Language you want to use for menus and message screens. English Enter French Enter Spanish Enter	Use the up and down arrows on your HDTV control panel or remote control to select the language to be used for menus and messages. Press <b>SELECT</b> to continue.
	Time Zone
Time Zone Use the left or right key to select on you time zone.	Use the up and down arrows on your HDTV control panel or remote control to select your local time zone. Press <b>SELECT</b> to
Time Zone (9) Pacific (9) Next	continue. Press Go Back to return to the previous screen.
📾 :Return 🗟 .Move 🚥 :Press to Execute	
Power On Mode	Power On Mode
Use the up/down key arrows on you remote control to select power on mode	Use the up and down arrows on your HDTV control panel or remote control to select the
Home optimizes the video setting for ENERGY STAR $^{\textcircled{0}}$ qualification.	power on mode. Press SELECT to
Rotail optimizes the video setting for use on a	
Retail optimizes the video setting for use on a retail showroom floor or demo environment Home	continue. Press Go Back to return to the previous screen.
retail showroom floor or demo environment	
retail showroom floor or demo environment Home	
retail showroom floor or demo environment Home Retail	
retail showroom floor or demo environment Home Retail Retail Return 😤 :Move 📟 :Press to Execute	previous screen.

SOURCE LIST Page 1/1	Select Input Source
TV AV YPBPr HDMI 1 HDMI 2 PC Back	Use the up and down arrows on your HDTV control panel or remote control to select the input source. Press <b>SELECT</b> to continue. Press Go Back to return to the previous screen.

## WESTINGHOUSE HDTV SETUP - NOT THROUGH CABLE/ SATELLITE BOX

Select Language	Select Language
Follow this guide to help you set up your TV. Use the Up and Down arrows on your remote control and select the Language you want to use for menus and message screens. English Enter French Enter Spanish Enter Spanish Enter	Use the up and down arrows on your HDTV control panel or remote control to select the language to be used for menus and messages. Press <b>SELECT</b> to continue.
	Time Zone
Time Zone Use the left or right key to select on you time zone.	Use the up and down arrows on your HDTV control panel or remote control to select your local time zone. Press <b>SELECT</b> to
Time Zone 🖲 Pacific 🖲 Next	continue. Press Go Back to return to the previous screen.
📼 :Return 🗟 :Move 📼 :Press to Execute	
Power On Mode	Power On Mode
Use the up/down key arrows on you remote control to select power on mode Home optimizes the video setting for ENERGY STAR <sup>®</sup>	Use the up and down arrows on your HDTV control panel or remote control to select the
qualification. Retail optimizes the video setting for use on a retail showroom floor or demo environment Home	power on mode. Press <b>SELECT</b> to continue. Press Go Back to return to the previous screen.
Retail 	
Let's Get Connected	Let's Get Connected
Let's Get Connected Cable Box or Satellite Box Game,Blu-Ray,DVD,or other player Antenna or coaxial cable input Back	Select "Click here to connect a Game, Blu-Ray, DVD, or other player." and press SELECT on your remote control. Press SELECT to continue. Press Go Back to return to the previous screen.
📾 :Return 🕃 :Move 📼 :Press to Execute	

SOURCE LIST Page 1/1	Select Input Source
	Use the / Vkeys on your remote control
AV	to select the input source. Press SELECT
YPbPr	to continue.
HDMI 1	
HDMI 2	
PC	
Back	
Select 00 :Page 📼 :Press to Execute	

## **BASIC OPERATIONS**

### URNING THE POWER ON AND OFF

### Turning on the power

Press 0 on the control panel or on the remote control to turn on the LED TV. Turning off the power.

Press 0 on the control panel or on the remote control to turn off the LED TV. The LED behavior will depend on the enabled Power settings.



LED indicator	Operation	
Turns from none to red.	Turn the power on.	
Turns from red to none.	Turn the power off.	

### NOTES:

- If you are not going to use the TV for a long time, be sure to disconnect the power cord from the wall outlet and remove the batteries from the remote control.
- In standby mode, a small amount of electricity is still consumed even when the power is turned off.

### ADJUSTING THE VOLUME



### <u>Volume</u>

Press Vol+ to increase the volume; press Vol- to decrease the volume.

#### <u>Mute</u>

Press **X** to turn off the sound. The mute icon appears on the screen. Press again to turn on the sound.

### **CHANGING CHANNELS**

Follow the instructions below to change channels.

## Using the Ch ▲ / ▼ Buttons



#### Browse channels

To browse through the available channels, press  $Ch \land / \nabla$  on the remote control or on the control panel.

## Using the Channel Keys



#### Selecting channel

To change to a certain channel, key in the channel number using the channel keys and press **ENT**. **Selecting digital channel** 

To select a digital channel, key in the digital channel number using the channel keys and the • key, then press **ENT**.

## Using the Favorite Keys



### Selecting favorite channels

To select a favorite channel, press the **Favorite** button (A, B, C, or D) corresponding to the preferred channel.

#### Saving a channel as a favorite

- 1 Switch to the channel you want to add as a favorite.
- 2 Press and hold the **Favorite** button which you want to add the current channel to for 3 seconds.
- **3** The Channel Saved message appears to confirm the new favorite channel item.

### SELECTING THE INPUT SOURCE

There are two ways to select the video input source.

### Using the Individual Input Keys



#### TV. VGA. Video. YPbPr. HDMI Keys

Press any of the following remote control keys to change the input source: **TV, VGA, Video1, YPbPr1, HDMI1,** or **HDMI2**.

## Using the Input Key



### Select source using Input Key

- 1 Press Input.
- 2 A list of supported video sources is displayed.
- **3** Press  $\triangleleft$  /  $\blacktriangleright$  to select the preferred source.
- 4 Press to switch to the selected input source.

## ADJUSTING THE DISPLAY FORMAT

The input source can sometimes affect the way images are displayed on-screen. You can adjust the display format to view the image properly.



### Format Options

Press  $\bigoplus$  repeatedly to toggle the display format. As you toggle each option on, the actual display will change accordingly. The available options are:

- Standard: Picture is displayed in its original size.
- Fill: Picture is displayed to cover the entire screen.
- **Overscan**: Picture is scaled up to fit the display area.

## SETUP MENUS

### SETUP MENU OPERATION

Use the setup menus to configure the various operational settings of the LED TV.

### Displaying the setup menu screen

Press  $\blacksquare$  on the remote control or **MENU** on the control panel to display the setup menu screen.

#### Navigating the setup menu screen

Use the buttons on the remote control or on the control panel to navigate through the menu screens.



Action	Remote Control	Control Panel
Displays or closes the menu bar.		MENU
<ul><li>Select and display a primary menu.</li><li>Adjust sub-menu options.</li></ul>	✓ / ► then SELECT	VOL +/- then INPUT
<ul> <li>Select and display a sub-menu.</li> <li>Select a sub-menu or a sub-menu option.</li> </ul>	▲ / ▼ then SELECT	CH +/- then INPUT
<ul> <li>Returns to the primary menu tab from a sub-menu screen.</li> <li>Returns to the previous screen.</li> </ul>		MENU
Applies the selected menu setting.	SELECT	INPUT
### PICTURE

Use the Picture sub-menus to configure the display quality.

Press lon the remote control or **MENU** on the control panel to display the setup menu screen then select **Picture** to display the Picture sub-menu. The following options are available: Picture Settings, Screen Size, VGA Settings, Color temperature, Advanced Picture Settings.



# **Picture Settings**

Adjust the picture quality including brightness, contrast, color, tint, sharpness.



# Picture mode

Use this sub-menu to select one of four preset view options optimized for different viewing conditions.

The following options are available:

- Standard: Select for standard picture.
- Movie: Select for a finely detailed picture.
- User: Select for standard picture.
- Dynamic: Select for enhanced picture contrast and sharpness.

# Brightness

Use Brightness to adjust the luminance level.

#### **Adjusting Brightness**

Brightness

- 1 Use the▲ / ▼keys to select Brightness and press .
- 2 Press the / > keys on the remote control to adjust the brightness level.
- 3 Press 🗏 to save and exit the screen.

### Contrast

Use Contrast to adjust the brightness to darkness ratio.

### Adjusting Contrast



- 1 Use the  $^{/ \nabla}$  keys to select **Contrast** and press  $\square$ .
- 2 Press the / keys on the remote control to adjust the contrast level.
- **3** Press  $\blacksquare$  to save and exit the screen.

#### SETUP MENUS

### Color

Use Color to adjust the color intensity.



- 2 Press the / keys on the remote control to adjust the Color level.
- 3 Press 🗏 to save and exit the screen.

### Tint

Use Hue to adjust the balance of the red, green, and blue colors in the display.

#### Adjusting Tint



The following options are available:

- 1 Use the▲ / ▼keys to select Tint and press .
- 2 Press the / Keys on the remote control to adjust the Tint level.
- 3 Press 🗏 to save and exit the screen.

### Sharpness

Use Sharpness to adjust the sharpness or softness of the display.

### Adjusting Sharpness



1 Use the 4 /  $\mathbf{y}$  eys to select **Sharpness** and press  $\mathbf{G}$ .

- 2 Press the *keys* on the remote control to adjust the sharpness level.
- 3 Press 🗏 to save and exit the screen.

#### Screen Size

Press  $\blacktriangleleft$  /  $\blacktriangleright$  to selet the display aspect ratio till the picture is fit onto the screen. The options are different according to different input source.

#### VGA source

Two settings are available:

- Wide: Use to watch wide size content.
- Dot by Dot: means NOT any scaling to original input pixels size.

#### AV/YPbPr/HDMI/TV

Four settings are available:

- Normal: suitable to watch common TV program.
- Wide: do horizontal scaling on the wide panel.
- Cinema: for the 2.39:1 (perhaps marked as 2.40:1 on the disc) film.
- **Zoom:** suitable to view the analog TV which has wide(16:9) content on the 16:9 panel.

#### Adjusting Screen Size

- 1 Use the▲ / ▼keys to select Screen Size and press .
- 2 Press the / Decision the remote control to select the desired option.
- **3** Press 🗏 to save and exit the screen.

#### VGA Settings

VGA Settings Menu is available only in VGA DB15 or DVI mode. When DVI signal input, only Horizontal Position and Vertical Position can be adjusted.

Press  $\blacktriangle$  /  $\blacktriangledown$  to highlight one of the following options, then press SELECT to select it.



# Auto Adjust

Automatically adjust Clock, Phase, H-Position and V-Position settings.

In order to get a good result, you should open a "filling the screen" picture before executing Auto Adjust.

# H.Position

Shift the screen slightly to left or right.



# V.Position

Shift the screen slightly up or down.



# Clock

Adjust the DB15 picture signal sampling clock rate.

Clock

### Phase

Adjust the DB15 picture signal sampling phase. It maybe affect the definition. Wrong value maybe result the interference.

Phase

## Reset

Reset the parameters of current menu to default value.

#### Adjusting VGA Settings

- 2 Press the / News on the remote control to select the desired option.
- 3 Press 🗏 to save and exit the screen.

### **Color Temperature**

Use Color temperature to adjust the level of white balance in the display.

Three settings are available:

- Warm: Pictures appear more reddish.
- Normal: Pictures appear more white.
- Cool: Pictures appear with a bluish tint.

#### Adjusting Color Temperature

- 1 Use the▲ / ▼keys to select Color temperature and press ⊡.
- 2 Press the keys on the remote control to select the desired option.
- 3 Press 🗏 to save and exit the screen.

### Advanced Picture Settings



• Dynamic Contrast (Off/On)

The system will adjust the luminance curve by analyzing the picture content dynamically.

• Film Mode (Off/On)

For the 2:2 or 3:2 format signal of cinema, enable special pixel process to reduce the flick of moving area.

• Noise Reduction (Off/On)

You can clear up analog TV signal by reducing the dot noise. This feature is not available at VGA or Media source.

MPEG Noise Reduction (Off/On)

Similar with the Noise Reduction, you can set to reduce the block noise.

## SOUND

Use the Sound sub-menus to configure the sound quality.

Press 🗟 on the remote control or **MENU** on the control panel to display the setup menu screen then select **Sound** to display the Sound sub-menu. The following options are available: Sound Settings, Analog Sound, Digital Sound, Digital Audio Output, Equalizer Settings, and SRS TruSurround Settings.

	OUND Sound Settings	
	Analog Sound(N/A)	
	Digital Sound(N/A)	
	Digital Audio Output	РСМ
	Equalizer Settings	
	SRS TruSurround Settings	
:Re	turn 🗟 :Move 🚥/🕨 :Go to N	lext Menu

### Sound Settings

Adjust the picture quality including sound mode, bass, treble, balance.



### Sound mode

Use this sub-menu to select one of four preset view options optimized for different listening conditions.

The following options are available:

- Standard: Select for standard picture.
- Soft: Select for a finely detailed picture.
- User: Select for standard picture.
- Dynamic: Select for enhanced picture contrast and sharpness.

#### Bass

Use Bass to calibrate low-pitched sounds.

#### Adjusting Bass

- 2 Press the / keys on the remote control to adjust the Bass level.
- **3** Press  $\blacksquare$  to save and exit the screen.

### Treble

Use Treble to calibrate high-pitched sounds.

#### Adjusting Treble



- 1 Use the 4 /  $\mathbf{y}$  keys to select **Treble** and press  $\mathbf{G}$ .
- 2 Press the / keys on the remote control to adjust the Treble level.
- **3** Press 🗏 to save and exit the screen.

## Balance

Use Balance to adjust the sound balance between the L/R speakers.

#### Adjusting Balance

Balance

- 1 Use the▲ / ▼keys to select Balance and press .
- 2 Press the / keys on the remote control to adjust the Balance level.
- 3 Press 🗏 to save and exit the screen.

# Analog Sound (SAP/Stereo/Mono)

Available at analog TV channels.

Set the preferred sound track of analog channels. Stereo and SAP exist on some channels. Generally SAP is a second language sound or help the people with hearing impair.

# Digital Sound (English/French/Spanish)

Available at digital TV channels.

Set the preferred sound track of digital channels. French and Spanish exist on some channels.

# Digital Audio Output (PCM/Raw/Off)

Set the audio output type of coax or optical terminal. Raw means output the original format of audio stream. PCM can be matched with most AV amplifiers.

# Equalizer Settings

Use this sub-menu to select one of four preset audio options optimized for different sounding conditions.



The following options are available:

- Rock: Sets the equalizer to the Rock mode.
- Pop: Sets the equalizer to the Pop mode.
- Jazz: Sets the equalizer to the Jazz mode.
- User: Uses the customized settings.

# SRS Trusurround Settings

Use this sub-menu to set the sound effects.



### CHANNEL

Use the Channel sub-menus to configure the channel.

Press 🗏 on the remote control or **MENU** on the control panel to display the setup menu screen then select **Channel** to display the Channel sub-menu. The following options are available: Channel List, Favorite List, Channel Settings, Signal Type, Auto Channel Search.

	CHANNEL		
	Channel List	DD	
	Favorite List		
	Channel Settings		
	Signal Type	Air	
	Auto Channel Search	Execute	
MENU :R	eturn 🗟 : Move 🛛	ENTER / E : Go to Next Me	nu

NOTE: The menu is available only at TV source.

# Channel List

You can view all the channels and choose one quickly.



"ABC": Label of the Channel

# Favorite List

All of you favorite channels are listed in this menu, and you can choose them quickly.



## **Channel Setting**

Set the favorite channels, skipped channels, label of channels.

$\bigotimes$	CHANNEL SI	ETTIN	SS		Page 1/1
	Channel	Skip	Favorite	Label	
	D10-1 A51			ABC	
	A52		✓		
	A53	1			
		 : Curso		):Select	Channel

- Skip: Set the channel to be skipped when using CH+/CH- to view channels.
- Favorite: Set the channel to your favorite list.
- Label: Rename label of the channel.

### Change the settings

#### Skip & Favorite

Press  $\blacktriangle$  /  $\blacktriangledown$  to select the channel you want to set.

Press  $\blacktriangleleft$  /  $\blacktriangleright$  to highlight corresponding item, and press **SELECT** to set or cancel.

Label

Press  $\blacktriangle$  /  $\blacktriangledown$  to select the channel and **SELECT** to enter the edit state.

Press  $\blacktriangle$  /  $\blacktriangledown$  to select the character, press  $\blacktriangleleft$  /  $\blacktriangleright$  to move the cursor. Total seven letters.

# Signal Type

Set to Air or Cable according to your antenna source. When set to Air, TV can catch 8VSB broadcasting signal. When set to Cable, TV can catch analog and clear 64QAM/256QAM broadcasting signal.

### Auto Channel Search

Select Auto Channel Search and press ENT. Two options are available:

- **Cable:** Choose this setting if you are receiving TV channels with a CATV (cable TV).
- **AIR:** Choose this setting if you are receiving TV channels with an antenna (over the air).

Auto Search automatically creates a list of receivable channels for the selected source.

3	AUT	O CHANNEL SEARCH · Now SearchingPlease Wa	
	R	eturn	
		Analog Channels Found:	0
		Digital Channels Found:	0
			92%
ENTER	: Sto	Auto Channel Search	: Skip

### PARENTAL CONTROL

Use the Channel sub-menus to configure the parental control.

Press lon the remote control or **MENU** on the control panel to display the setup menu screen then select **Parental Control** to display the Parental Control submenu. The following options are available: Lock Parental Control, V-CHIP, Change Password, Keypad Lock, Source Lock.

Lock Parental Control	
V-CHIP	
Change Password	
Keypad Lock	
Source Lock	
мени :Return 0-9 : Enter Pa	

# Lock Parental Control

The following items are only available if the password input is correct.

# V-CHIP

US V-Chip

Rating system used at USA.

- TV Rating: Use this sub-menu to customize US TV Rating programs.



Description
Suitable for young children.
May not be suitable for children under 7.
Suitable for all audiences.
Parental guidance suggested.
Parental guidance suggested for children under 14.
Suitable for mature audiences only; may be unsuitable for children under 17.
Fantasy violence, combative situations.
Suggestive dialogue.
L Coarse language.
Sexual situations.
Violence.

- Movie Rating: Use this sub-menu to select the ratings of allowable movies.

n Movie Ra	ting	
G		<b>•</b>
PG		<b></b>
PG-13		
R		
NC-17		
×		
MENU :Return	 🕄 : Move	ENTER :Lock/Unlock

Rating	Description
G	Contains nothing most parents will consider offensive for even their youngest children to see or hear; suitable for young children.
PG	May contain some material parents might not like to expose to their young children-material that will clearly need to be examined or inquired about before children are allowed to view the film.
PG-13	May contain some scenes of drug use; use of one of the harsher sexually-derived words may be heard. May be inappropriate for preteens.

Rating	Description
R	May contain some adult material. Parents are urged to learn more about the film before letting their children view it.
NC-17	May contain explicit sex scenes, an accumulation of sexually-oriented language, and/or scenes of excessive violence. Suitable for adult audiences only. Rating does not signify that the film is obscene or pornographic.
Х	Contains extreme violence or explicit sex; suitable for adult audiences only.

#### Canada V-Chip

Rating system used at Canada.

- **Canada English:** Use this sub-menu to select the classification categories (based on Canadian ratings) of allowable TV programs and movies.

ENGLISH RA	ATING
- E	
С	
C8+	
G	
PG	
14+	
18+	
MENU :Return	: Move ENTER : Lock/Unlock

Rating	Description
E	Exempt shows.
С	Suitable for viewing by children of all ages.
C8+	Not suitable for children under 8 years of age.
G	Suitable for general audiences.
PG	Parental guidance advised.
14+	Suitable for people 14 years of age or older.
18+	Suitable for people 18 years of age or older.

 Canada French: Use this sub-menu to select the ratings of allowable TV programs and movies. These ratings are based on the classification categories determined by La Régie du cinéma du Québec.



Rating	Description
E	Exempt shows.
G	For general audiences.
8 ans +	Not suitable for children under 8 years of age.
13 ans+	Not suitable for persons under 13 years of age.
16 ans+	Not suitable for persons under 16 years of age.
18 ans+	Not suitable for persons under 18 years of age.

Block UnRated Show

Control whether lock the program that have not any valid rating flag.

Downloadable Rating

Control the RRT5 setting which are valid only at some digital cable channels.

Clear Downloadable Data

Select to clear the previous downloadable rating data.

### Change Password

Change Password allows you to change your current password.



#### **Changing Password**

- 1 Use the ◀ / ▶ keys to select Change Password and press ⊡.
- 2 Use the Channel keys to enter the current password and press -
- **3** Use the Channel keys to enter the new password and press **G**.
- 5 Press  $\blacksquare$  to save and exit the screen.

### Source Lock

Press  $\checkmark$  /  $\checkmark$  to select the source you want to lock, then press **SELECT** to set it to lock. If anyone want to use this source, the password is needed.



# SETUP

Use the Settings sub-menus to configure the LED TV operational setup and view the current firmware version.

Press 🗐 on the remote control or **MENU** on the control panel to display the setup menu screen then select **Setup** to display the Settings sub-menu. The following options are available: Closed Captions, Menu Language, Clock, OSD Timer, Power Light.



# **Closed Captions**

Use Closed Captions to configure the settings for closed captioning in TV programs.

Caption Display

Display or hide the CC.

Analog Caption Type

Select from below closed-caption modes for analog programs.

CC1,2,3,4: Displays corresponding caption channel of a analog program. (Usually be set to CC1 for most programs).

Text1,2,3,4: Displays corresponding text service channel of a analog program.

#### Digital Caption Type

Applies only to digital channels with closed caption.

Service1,2,3,4,5,6: These are different service data channels.

• Digital CC Preset (Default/Custom)

If set to Custom, Digital CC Style is available.



The following options are available:

- Closed Captions: Can be set to ON or OFF.
- Analog Type: Can be set to CC1,CC2, CC3, CC4, T1, T2, T3, or T4.
- Digital Type: Can be set to CS1, CS2, CS3, CS4, CS5, or CS6.
- CC Size: Can be set to As Broadcaster, Small, Medium, or Large.
- CC Font: Can be set to As Broadcaster, Style 1, Style 2, Style 3, Style 4, Style 5, Style 6, or Style 7.
- CC Opacity: Can be set to As Broadcaster, Solid, Translucent, Transparent, or Flashing.
- Text Color: Can be set to As Broadcaster, Black, White, Green, Blue, Red, Cyan, Yellow, or Magenta.
- CC Background Opacity: Can be set to As Broadcaster, Solid, Translucent, Transparent, or Flashing.
- CC Background Color: Can be set to As Broadcaster, Black, White, Green, Blue, Red, Cyan, Yellow, or Magenta.

#### Adjusting Closed Captions Settings

- 1 Use the  $\checkmark$  /  $\checkmark$  keys to select **Closed Captions** and press
- 2 Use the V very to select the desired Closed Captions option.
- **3** Use the keys to adjust the value.
- 4 Press 🗏 to save and exit the screen.

### Menu Language

Use Menu Language to select the language to display on the screen: English, French, or Spanish.

#### Adjusting Menu Language

- 1 Use the  $\checkmark$  /  $\checkmark$  keys to select **Menu Language** and press  $\square$ .
- 2 Press the **\*** / **•** keys on the remote control to select **English**, **French** or **Spanish**.
- 3 Press 🗏 to save and exit the screen.

### Clock

Set the Time Zone, Auto Clock, Setup Time, Day of Week or Daylight Saving Time.



#### Time Zone

Hawaii/Alaska/Pacific/Central/Mountain/Eastern/Samoa/Newfounland/Altantic

#### Auto Clock

If set it to ON , the TV will sync the local clock according to the DTV broadcasting time automatically. Otherwise you can set the time manually.

#### Setup Time

Set Auto Clock to Off, then you can set the time manually . **NOTE:** In the case of loss of power, the clock setting will be lost.

Day of Week

The TV will calculate current day of week according to the time.

#### Daylight Saving Time

When Auto Clock set to ON, this item is available to enable daylight saving option or not.

### OSD Timer

Use OSD Timeout to adjust the OSD duration on the screen: 10 sec, 20 sec, or 30 sec.

#### Adjusting OSD Timer

- 1 Use the▲ / ▼keys to select OSD Timer and press .
- 2 Press the √ ▶ keys on the remote control to select 10 sec, 20 sec, or 30 sec.
- 3 Press 🗏 to save and exit the screen.

### **Power Light**

Set to select power light.

#### Adjusting Power Light

- 1 Use the / Tkeys to select Power Light and press -
- 2 Press the / keys on the remote control to select ON or OFF.
- 3 Press 🗏 to save and exit the screen.

### 

# Blue Back

Set the screen background color blue or not when no valid signal input. When analog TV input and has no signal, snow noise will display if this option is cleared.

# No Signal Power Off

If it is set, TV will automatically enter standby after 10 minutes without signal input.

### No Operation Power Off

If it is set, TV will automatically enter standby after 3 hours without any operation.

# All Reset

When you highlight the item, the system will note you that "Attention! If [All Reset] was executed, TV system is reset" A and if you are sure to reset, press SELECT to reset.

# WALL MOUNT OPTION

The LED TV has been fitted with VESA FPMPMI compliant mounting holes. These 200 x 100 mm mounting holes allow the unit to be mounted on a wall. Use the four M6 x L12 mm screws to wall mount the LED TV.



### WALL MOUNT INSTALLATION REMINDERS

- · Remove the LED TV base first before mounting the unit on a wall.
- It is the user's responsibility to use a UL listed wall mount unit rated to support the weight of this LED TV.
- Please consult qualified contractors for wall mount installation.

#### CAUTION:

The incomplete or improper mounting of this unit to a wall may cause it to fall down resulting to property damage and/or potentially serious injury.

# TROUBLESHOOTING

Problem	Corrective Action		
No power	Make sure the power indicator is illuminated blue.		
	<ul> <li>Make sure the power cord is securely connected to the AC-in jack and is plugged into a functional AC outlet. You may want to plug in another electrical device to the power outlet to verify that it is supplying the proper voltage.</li> </ul>		
Power is suddenly turned off.	Make sure the sleep timer is turned off.		
Remote control does not	Press only one button at a time.		
work.	Make sure the batteries are properly inserted.		
	<ul> <li>The batteries may already be drained out. Replace batteries with new ones.</li> </ul>		
Remote control code	Purchase a separate learning remote control.		
cannot be detected by a universal remote.	• Go to www.wde.com for a list of remote codes.		
No picture	<ul> <li>Make sure the video input cable is properly connected to the correct terminal, and that the correct input mode is enabled. To illustrate, when a VGA cable is connected to display a computer screen, the VGA input mode must be enabled.</li> </ul>		
	<ul> <li>Verify that the antenna is properly connected and that the preferred channel is enabled in the channel list. Press and select Channels/Channel List.</li> </ul>		
	Adjust the display settings.		
No picture or the No Signal message appears when a	<ul> <li>Make sure the VGA cable is properly connected to the LED TV's VGA port.</li> </ul>		
VGA cable is connected.	<ul> <li>Decrease the video resolution setting on the computer and try again.</li> </ul>		
	Adjust the display settings.		

## TROUBLESHOOTING

Problem	Corrective Action		
Picture is cut off or appear in a sidebar screen.	Press ⊕ to adjust the Aspect ratio.		
Poor image quality in TV mode (cutoff picture, snowy images).	<ul> <li>Check your antenna connection. If necessary, rotate the antenna and wait up to ten seconds for a signal.</li> </ul>		
	<ul> <li>Reduce signal splitters and excessively long cables.</li> </ul>		
	<ul> <li>Replace poor antenna cables and/or connectors to improve signal quality.</li> </ul>		
	<ul> <li>Press</li></ul>		
	<ul> <li>Adjust the Noise Reduction setting in Picture menu.</li> </ul>		
	<ul> <li>In HDMI mode, make sure the external device is compatible with the LED TV.</li> </ul>		
Wrong, abnormal or missing colors	<ul> <li>If any colors (red, green or blue) are missing, check the video cable to make sure it is securely connected. Loose or broken pins in the cable connector could cause an improper connection.</li> </ul>		
	<ul> <li>Adjust the Hue, Saturation and Color Temperature settings in Picture menu.</li> </ul>		
	Connect the TV to another computer and check     if the problem is with the computer screen.		
No sound	<ul> <li>Make sure the audio input cable is properly connected to the correct terminal, and that the correct input mode is enabled.</li> </ul>		
	<ul> <li>The volume may be muted, press or Vol+ key to turn on the volume.</li> </ul>		
	<ul> <li>Adjust the Bass, Treble, and Balance settings in Audio menu.</li> </ul>		
	<ul> <li>If you are using the TV speakers, make sure the TV Speakers option is set to On in Audio menu.</li> </ul>		
	<ul> <li>If you are using an external audio device, press and select Audio to make sure the TV Speakers option is set to Off in Audio menu.</li> </ul>		

Problem	Corrective Action		
NOTES:			
If the problem condition persists even after performing the recommended corrective actions, contact us by:			
Logging on to www.wde.com			
<ul> <li>Contacting the Westinghouse Customer Service at (800) 701-0680 or e-mail us at service@wde.com</li> </ul>			

# SPECIFICATIONS

Item	Specification		
Model Name	UW37S3PW		
Panel	Active Area (Diagonal, mm)	808.1256 (H) x 454.3488 (V)	
	Resolution	1366 (H) x 768 (V)	
	Contrast Ratio (min)	3000:1	
	Response Time (min)	6.5ms(g-g)	
	Aspect Ratio	1.77 (16:9)	
	Display color	16.7M	
Audio/Video	HDMI x2		
Input/Output Terminals	AV with R/L Audio x1		
Terminais	VGA with 3.5 mm	mini jack x1	
	SPDIF Out x1		
	USB for service x1		
	Tuner x1		
	R/L Audio Line Out X1		
Speaker Out	2X3W (2 channels)		
AV Timing	480i/p, 720p, 1080i/p		
VGA Timing	640 x 400 @ 60Hz,		
	640 x 480 @ 75Hz,		
	800 x 600 @ 60Hz,		
	800 x 600 @ 75Hz,		
	1024 x 768 @ 60Hz,		
	1024 x 768 @ 75Hz,		
	1366 x 768 @ 60Hz		
Power Consumption (Watts)	≤ 40W (@ 19V DC)		
Power Consumption (Standby, Watts)	<1W		

Item	Specification		
Physical Specifications	Dimensions (WxHxD)	With stand: 849.48mm x 549.16mm x 154mm	
		Without stand: 849.48mm x 509.9mm x 53.92mm	
	Weight (Net)	8.5 Kgs	
	Weight (Gross)	10.5 Kgs	

### NOTES:

- These product specifications are subject to change without user notification.
- Do not set your computer graphics card to exceed the unit's refresh rates; doing so may cause damage to the LED TV.



### www.westinghousedigital.com

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Westinghouse Digital, LLC Orange, CA

SE-UN+3201-1201