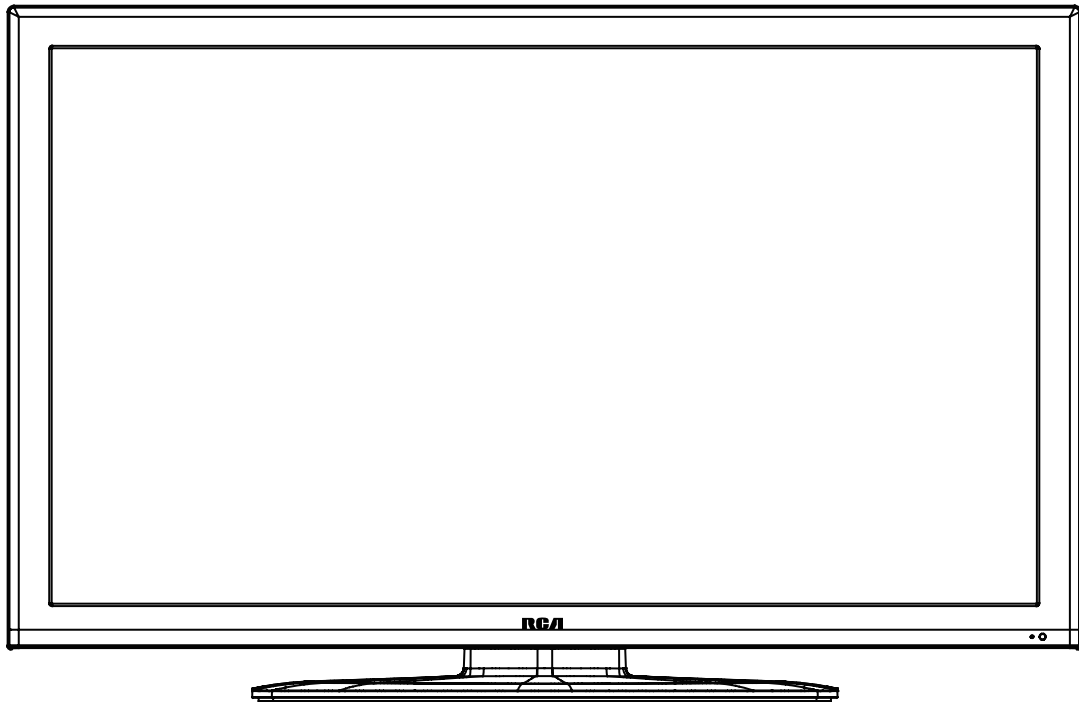


# **RCA**

## **Instruction Manual**

### **55" LCD Television**

**MODEL: RLC5534A**





## Contents

---

<b>Caution</b>	<b>2</b>
<b>Safety Information</b>	<b>3</b>

---

<b>Unit and Accessories</b>	<b>4</b>
-----------------------------	----------

---

<b>Introduction</b>	<b>5-9</b>
1. Front View	5
2. Rear View	6
3. Instruction for Wall Mount	7
4. Remote Control	8-9

---

<b>Basic Operation</b>	<b>10</b>
------------------------	-----------

---

<b>OSD Menu</b>	<b>11-18</b>
1. Picture menu	11-12
2. Sound menu	13
3. Channel menu	14
4. Parental Control menu	15-16
5. Setup menu	17
6. Others menu	18

---

<b>Simple Troubleshooting</b>	<b>19</b>
-------------------------------	-----------

---

<b>Technical Specifications</b>	<b>20</b>
---------------------------------	-----------

---

<b>LIMITED PRODUCT WARRANTY</b>	<b>21</b>
---------------------------------	-----------

---

## Caution



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



The exclamation point within an equilateral triangle is intend to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.



### Correct disposal of this Product

(Waste Electrical & Electronic Equipment (WEEE))

Your product is designed and manufactured with high quality materials and components which can be recycled and reused.



This symbol means that electrical and electronic equipment, at their end-of-life should be disposed of separately from your household waste.

Please dispose of this equipment at your local community waste collection/ recycling centre.



In the USA there are separate collection systems for used electrical and electronic products. Please help us to conserve the environment we live in!



**Intertek**

3124140

CONFORMS TO UL STD. 60065  
CERTIFIED TO CSA STD. C22.2 No.60065

This unit complies with America Safety directives.



This unit complies with FCC directives.

## **Safety Information**

To ensure reliable and safe operation of this equipment, please read carefully all the instructions in this user guide, especially the safety information below.

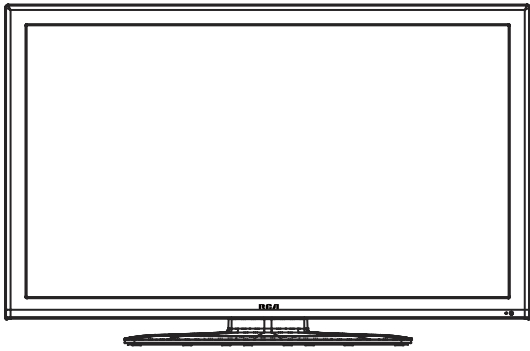
### **Electrical safety**

- To prevent overload, don't share the same mains supply socket with too many other items of equipment.
  - Do not place any connecting wires where they may be stepped on or tripped over.
  - Do not place heavy items on the leads, which may damage them.
  - Hold the Mains plug, not the wires, when removing from a socket.
  - During a thunderstorm or while leaving the TV for long periods, disconnect the aerial (if outdoor) and mains power from the supply.
  - Do not allow water or moisture to enter the TV . Do NOT use in wet or moist areas such as Bathrooms, steamy kitchens or near swimming pools.
  
- Pull the plug out immediately, and seek professional help if:
  - the mains plug or cable is damaged
  - liquid is spilt onto the set, or if it is accidentally exposed to water or moisture
  - anything accidentally penetrates the ventilation slots
  - the set does not work normally.
  - Do NOT remove the safety covers. There are no user serviceable parts inside. You may invalidate the warranty. Qualified personnel only are permitted to service this apparatus.
  - To avoid battery leakage, remove exhausted batteries from the remote control handset, or when not using for along period.
  - Do NOT break open or throw exhausted batteries on a fire.

### **Physical safety**

- Do NOT block ventilation slots in the back cover. You may place the TV in a cabinet, but ensure at least 5cm (2") clearance all around the unit.
- Do NOT tap or shake the TV screen, you may damage the internal circuitry. Take good care of the remote control, do not drop it or allow it to come into contact with liquids.
- To clean the TV use a soft dry cloth. Do NOT use solvents or petrol based fluids. For stubborn stains, you may use a damp soft cloth with diluted detergent.

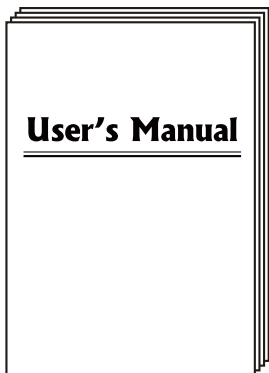
**Unit and Accessories**



TV set



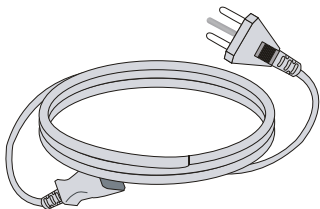
Remote control  
Batteries: 2xAAA



User's manual



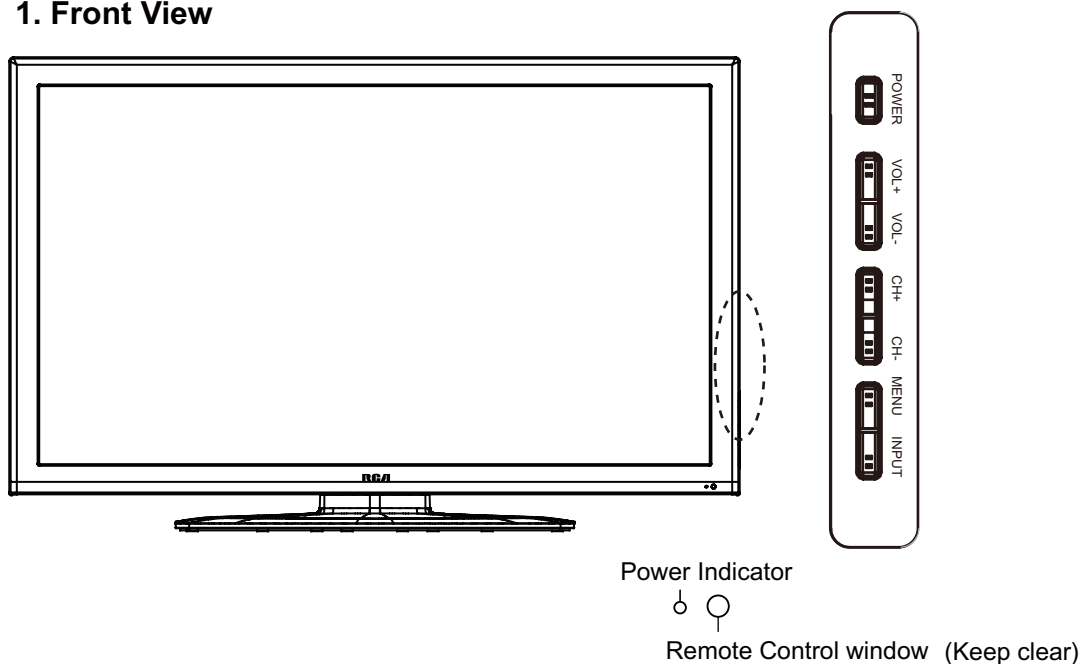
Instructions for  
fixing stand



AC Cord

# Introduction

## 1. Front View



- (IR) Infrared Receiver: Receives IR signals from the remote control.  
 (Power on/Standby)LED Indicator: Press **POWER** to turn on and off.

Indicator on(Red)	Standby mode
Indicator on(Green)	Power on mode

**The effective receiving range for the signal is 5-8 metres from the front of the remote control window, and 30° to the left or right side and 20° above or below the remote control window.**

- The functions of the buttons:

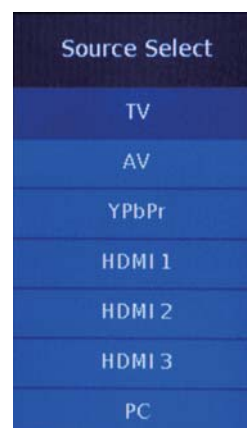
**INPUT:** Press to display the input source menu. →

**MENU:** Press to display the OSD menu,  
press again to exit the menu.

**CH+/-:** Press to scan through channels.

**VOL+/-:** Press to adjust the volume.

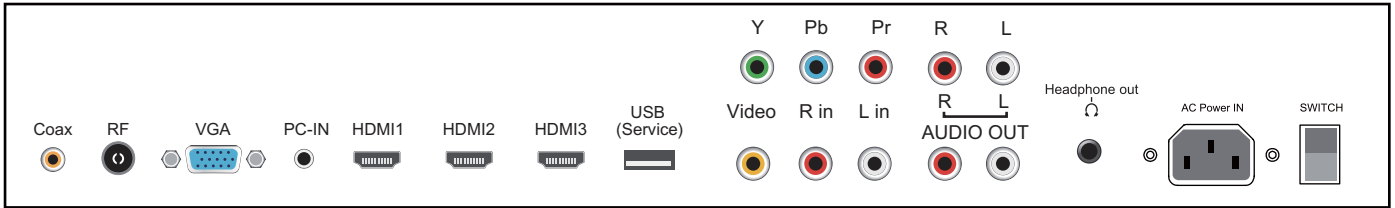
**POWER:** Turn on/standby the TV set.



Press **INPUT** button on the TV set or remote control to display the input source menu, and use **CH+/-** button on the TV set or **^ / v** button on remote control to select the input source, press **OK** button on the remote control to enter.

Note: Before you select the input source, make sure the connections are prepared.

## 2. Rear View



**COAX** : Digital audio output.

**RF**: Connect antenna or cable 75 Ohm coaxial to receive TV signal.

**VGA** : For PC display. Connect it to the D-Sub 15 pins analog output of the PC.

**PC IN** : Connect it to the audio output of PC.

**HDMI1/2/3** : Connect it to the HDMI output of video device.

**USB(Service)** : For service use only.

**YPbPr** : Connect them to the video output terminal of DVD.

**L/R** : Connect them to the audio output terminal of DVD

**VIDEO** : Connect it to video output of video device.

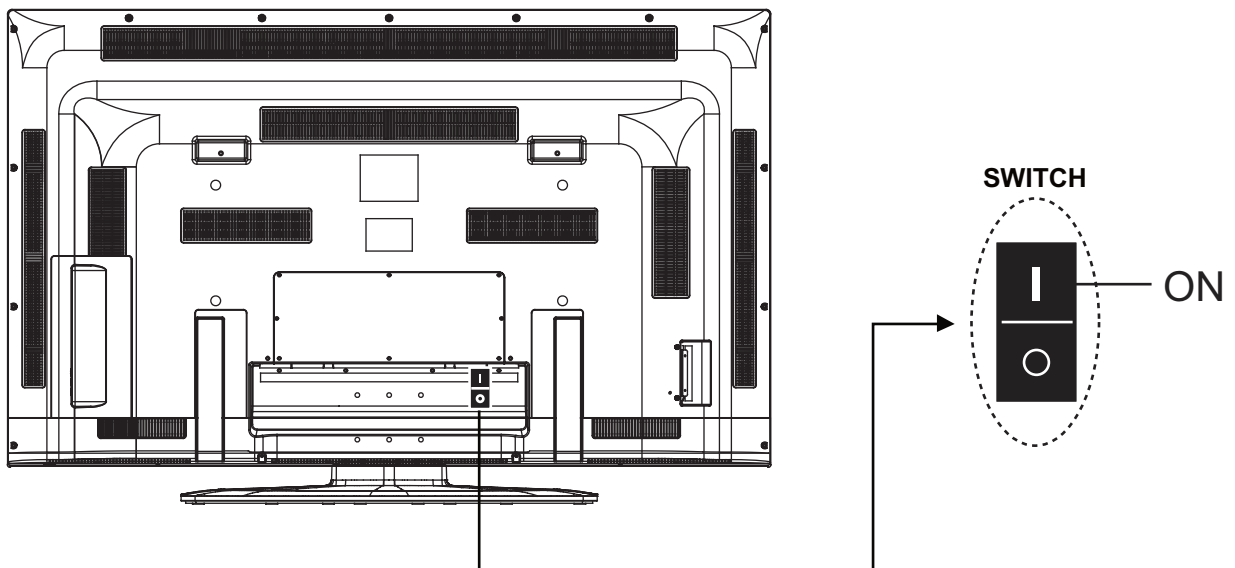
**L/R in** : Connect them to audio output of video device.

**AUDIO L/R out** : Connect them to audio equipments.

**Headphone out**: Connect it to your headphone or audio equipments.

**AC POWER IN**: Connect it to AC100-240V~ 50/60Hz power supply with the mains cable.

**SWITCH**: POWER ON/OFF and need to enlarge the position of this power switch to alert users to power on this switch first prior to operate the product.



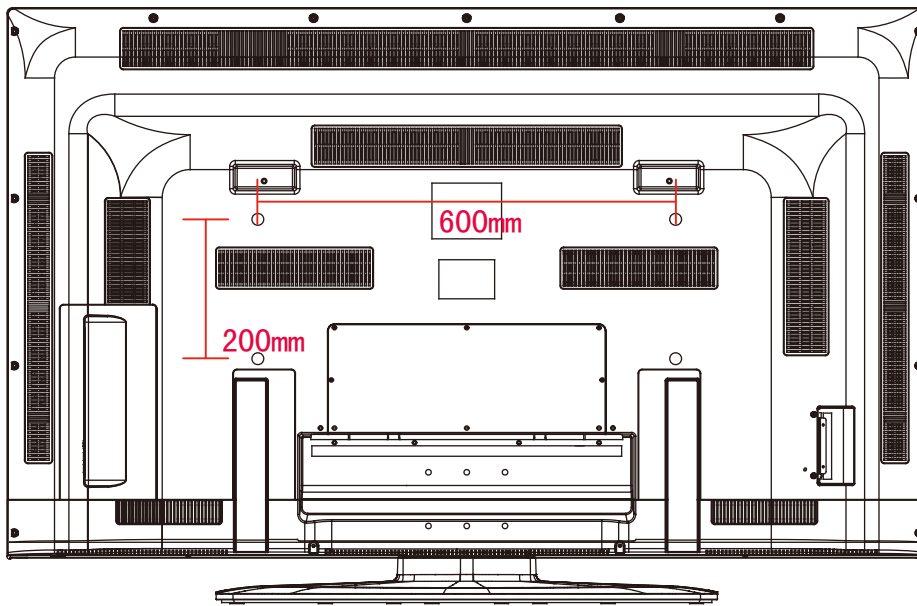
After you connect the power cord into the power socket, make sure the power cord is fully inserted into the unit. Then press the power **ON/OFF** switch to **“ON”** position as shown left.



### 3. Instruction for Wall Mount

The wall mount kit (not included) with your purchase allows you to mount your RCA TV on the wall. For detailed information on installing the wall mount, refer to the instructions provided by the wall mount manufacturer. It is strongly recommended to contact a technician for professional assistance for wall mount installation. RCA is not responsible for any damage to the product or injury to yourself or others resulting from the wall-mounting.

**Dimensions for Mounting Hole Pattern**



- This RCA TV is compatible with a 600mm x 200mm mounting hole pattern.
- 4 pcs of type M8 screws are required for installing the wall mount bracket to your RCA TV. Do not use screws that are longer than 15 mm. Screws that are too long may cause damage to the inside of the TV set.
- Do not fasten the screws too tight for this may damage the TV or cause the TV to fall, resulting in personal injury. RCA is not liable for these kinds of incidents
- Do not mount your RCA TV at more than a 15 degree tilt.
- Always use two people to mount the TV to a wall.
- Do not install your Wall Mount Kit while your TV is turned on. It may result in personal injury due to electric shock.

## 4. Remote Control

The remote control is using Infra-Red(IR). Point it towards the front of the LCD TV. The remote control may not work correctly if it is operated out of range or out of angle.



**POWER**(red button): Turn the TV on/standby.  
**INPUT**: Press to display the input source menu.

**Number Buttons**: Choose channel directly.  
 Select channel 5, Press button "5";  
 Select channel 62, Press button "6", then press button "2" in 2 seconds;  
 Select channel 151, Press button "1", and press button "5" in 2 seconds, and press button "1" in 2 seconds;  
 Select channel 5-1, Press button "5", and press button "- / -" in 2 seconds, and press button "1" in 2 seconds;  
**(RETURN)**: Return to the previous channel viewed.  
**PICTURE**: Press repeatedly to cycle through the available video picture modes.  
**SOUND**: Press to cycle through the different sound settings.  
**SLEEP**: Shutdown timer.  
**DISPLAY**: Display the information of current mode.

**VOL+/-**: Press to adjust the volume.  
**CH+/-**: Press to scan through channels.  
**MUTE**: Press to mute the sound, press again or press VOL+ to unmute.  
**MENU**: Press to display the OSD menu.  
**EXIT**: Press to exit the OSD menu.  
**Thumbstick**( < > v ^ ): Allows you to navigate the on-screen menus and adjust the system settings to your preference.  
**OK**: CONFIRM button.  
**CC**: Press to display the closed caption.  
**MTS**: Press to select the audio channels.  
**EPG**: Press to enter the EPG menu directly.  
**FAV**: Press to add or remove favorite channel.

Universal Remote Code:11359

Universal Remote Control not included.

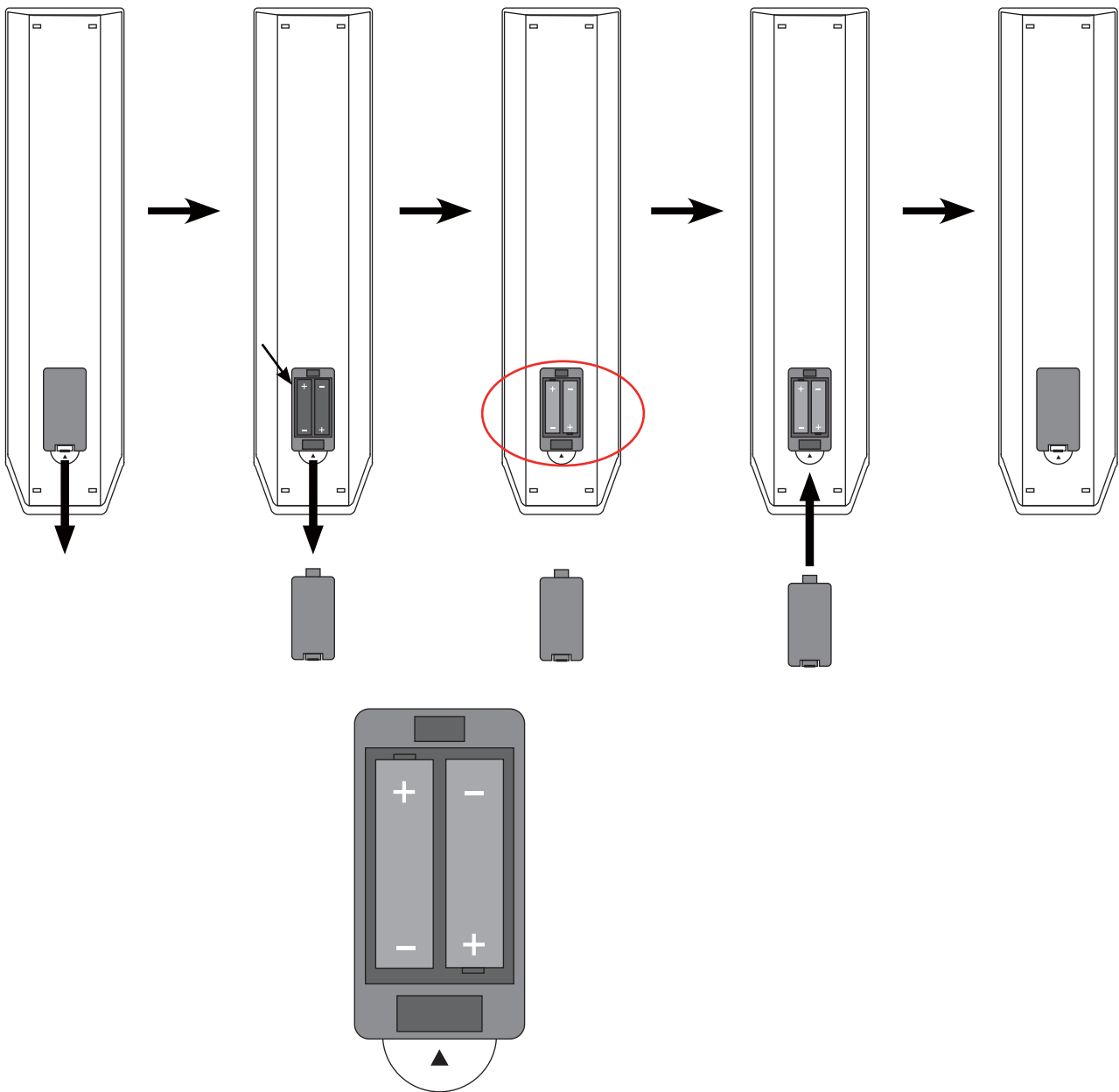
### Installing Batteries

1. Open the battery compartment cover on the back of the remote control.
2. Insert two 1.5V AAA size batteries observing the polarity markings inside the battery compartment. Don't mix different types or used batteries with new ones.
3. Close the cover.



Batteries shall not be exposed to excessive heat such as sunshine or fire.

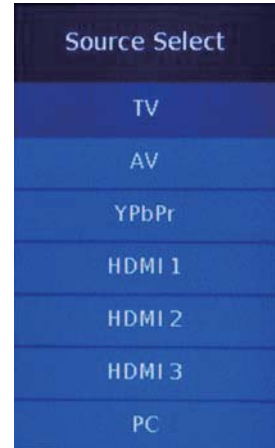
- The remote control should be operated within 23 feet(7m) and 30° to the left and right of the IR Receiver on the front of the TV.
- Used batteries should be disposed properly.



## Basic Operation

### Power on/off

1. Connect to the power supply with the power cord and turn on the SWITCH.
2. -To turn on the TV  
Press **POWER** button on the TV or remote control.
- To turn off the TV  
Press **POWER** button on the TV or remote control.



### Input Source select

Press **INPUT** button on the TV set or remote control to display input source menu, and use **CH+/-** button on the TV set or **^/∇** button on remote control to select the input source, press **OK** button on the remote control to enter.

**Note: Before you select the input source, make sure the connections are prepared.**

### Basic OSD Menu operation

Press **MENU** button to display the OSD menu as below:

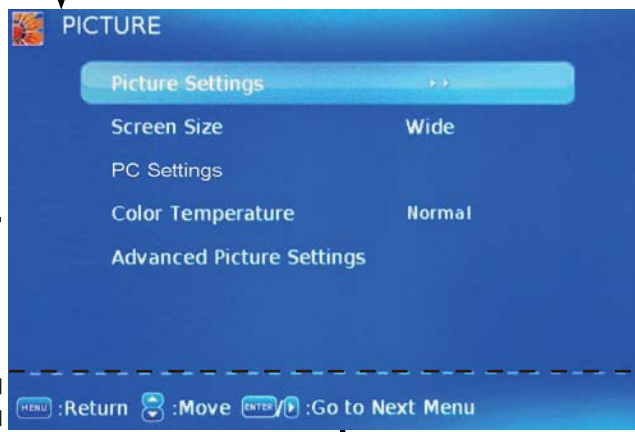
**Main menu**  
Picture  
Sound  
Channel  
Parental  
Setup  
Others



Use **</>** button to select.

Press **OK** button

**Submenu**  
(Picture menu for example)



**Hint---**you should operate the OSD menu according to the hint.

Use **</>** button to select the main menu, and press **OK** button to enter the submenu. In the submenu, use **^/∇** button to select the function item, press **</>** button to adjust/setup, or press **>** button to enter the submenu.

\* (Press **MENU** button to return to the upper menu.)

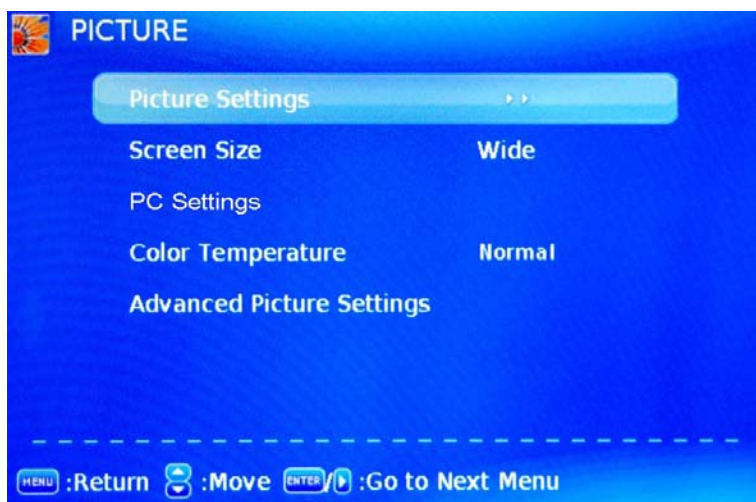
\* (Press **EXIT** button to exit the menu display.)

**Note1: Only when you input the suitable signal, the relevant items can be activated.**

**Note2: Please operating the OSD menu according to hint on the bottom of the banner.**

# OSD Menu

## 1. Picture menu



### Description

**Picture Settings:** Press > button to enter the Picture Settings menu.



**Picture mode:** Select between Dynamic, Standard, Movie, User and Power Saving.

You may select the picture mode directly by pressing the PICTURE button on the remote control.

**Note: when select the "Power Saving", the machine is in energy-saving status(4.1).**

**Brightness:** Adjust brightness of the picture.

**Contrast:** Control the difference between the bright and dark regions of the screen picture.

**Color:** Adjust color of the picture.

**Tint:** Control the fresh tones to make them appear natural.

**Sharpness:** Set the amount of fine detail in the picture.

**Screen Size:** Select the displaying mode of the picture between Wide, Cinema, Zoom, Normal.

**PC Settings:** If the video input signal comes from your PC, you may adjust the Vertical Position, Horizontal Position, Clock, Phase or even perform an Auto adjustment.



**Auto Adjust:** Press OK button to setup the parameter of the screen automatically.

**Clock:** Adjust the pixel clock frequency, until the image size is maximized for the screen.

**H/V Position:** Adjust the transverse/vertical position of the screen.

**Phase:** Adjust the phase of the ADC sampling clock relative to the sync signal, until a stable image is obtained.

**Reset:** Press OK button to reset the settings.

**Color Temp.:** Select between Normal, Cool and Warm.

## OSD Menu

**Advanced Picture Settings:** Press > button to enter the Advanced Picture Settings.



**Dynamic Contrast:** Select the dynamic contrast mode between Off, Low, Medium and High.

**Film Mode:** Activate or deactivate the Film Mode.

**Noise Reduction:** If the broadcast signal received is weak, you can select the DNR option to reduce the video noise level between Off, Low, Medium and High.

**MPEG Noise Reduction:** Select the MPEG Noise Reduction option to reduce the picture noise level between Off, Low, Medium and High.

**120Hz Level:** Select the 120Hz level mode.

# OSD Menu

## 2. Sound menu



### Description

**Sound Settings:** Press > button to enter the Sound Settings menu.



**Sound Mode:** Select your desired picture mode as follow: Dynamic, Standard, Soft and User. You may select the sound mode directly by pressing the SOUND button on the remote control.

**Bass:** Low frequency intensity.

**Treble:** High frequency intensity.

**Balance:** Left and right stereo audio channels balance.

**Surround Mode:** Activate or deactivate the Surround function.

**AVL:** Activate or deactivate the Auto Volume Limited function.

**Analog Sound:** Select the Analog Sound mode between Stereo, Mono and SAP.

**Digital Sound:** Select the Digital Sound language.

**Digital Audio Output:** Select the Digital Audio Output mode between PCM, RAW and off.

**Equalizer Settings:** Press > button to enter the Equalizer Settings menu.



Use </> button to select the mode between User, Off, Rock, Pop and Jazz.

You could press √ button to enter the bottom item to adjust the equalizer by yourself when you select the User mode.

Use </> button to select the item, and use ^/∇ button to adjust. You could come back to the Mode selecting item by pressing < button.

# OSD Menu

## 3. Channel menu

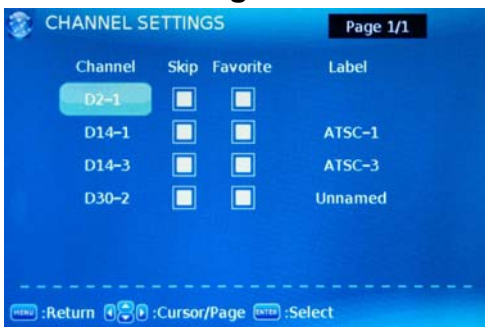


### Description

**Channel List:** Display the channel list.

**Favorite List:** Display the favorite channel list.

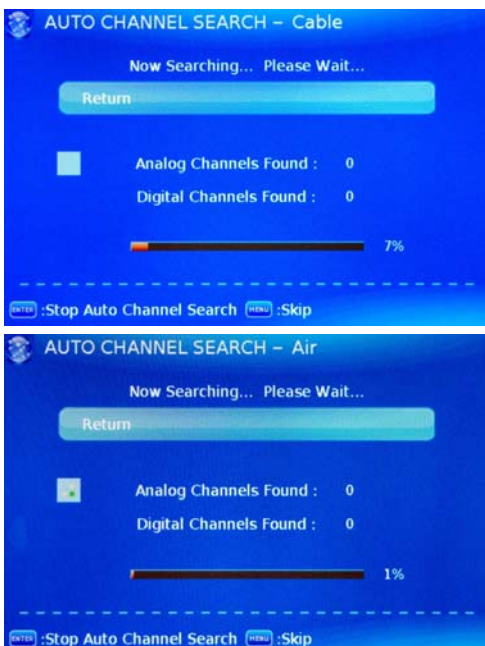
**Channel Settings:** Press > button to display the Channel Settings menu.



Press <>^v button to select the item, and press OK button to change the setting.

**Signal Type:** Allow you to select antenna between Air and Cable.

**Auto Channel Search:** Press OK button to start auto channel search.



★ If you select “Cable” as input signal in Antenna item, you can press > button to search the channels automatically. The receivable channels will be stored automatically. When searching channels, press **MENU** to stop.

★ If you select “Air” as input signal in Antenna item, you can press > button to search the channels automatically. The receivable channels will be stored automatically. When searching channels, press **MENU** to stop. NOTE: It will take a while to auto scan in NTSC or ATSC mode, please wait patiently.



## OSD Menu

### 4. Parental Control menu

You must enter the password to gain access to the Parental Control menu. The default password is 0000. You may modify the following options:



#### Description

**V-CHIP:** Press > button to enter the V-CHIP menu.

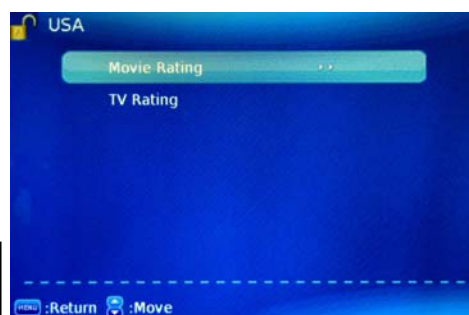


**US V-CHIP:** Press > button to enter the US V-CHIP menu.

**Movie Rating:** The Movie rating (MPAA) is used for original movies rated by the Motion Picture Association of America (MPAA) as broadcasted on cable TV and not edited for television.

Use ^ / v button to select G, PG, PG-13, R, NC-17 or X.

**G:** General Audiences. Movie is appropriate for all ages.  
**PG:** Parental Guidance Suggested. May contain material not suited for younger viewers.  
**PG-13:** Contains content that may not be appropriate for viewers under the age of 13.  
**R:** Restricted. Contains adult content, no one under 17 admitted without parent.  
**NC-17:** No one 17 and under admitted.  
**X:** Adults only.



**TV Rating:** Use ^ / v buttons to select the desired

rating and press > button to block or unblock rating.

## OSD Menu

**Canada V-CHIP:** Press > button to enter the Canada V-CHIP menu.

**English Rating:** Select among: C, C8+, G, PG, 14+ and 18+.

**French Rating:** Select among: G, 8ans+, 13ans+, 16ans+ and 18ans+.



**Block UnRated Show:** Activate or deactivate the Block UnRated Show function.

**Downloadable Rating:** Setting the Downloadable Rating in DTV mode when the program has the rating information.

**Clear Downloadable Data:** Clear the downloadable data of the TV.

Note: The two operations above only valid when playing the downloadable data stream.

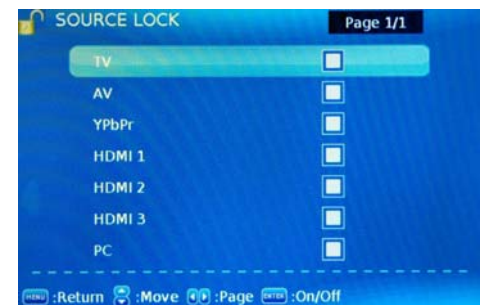
**Change password:** Change the password, you must enter the new password twice to confirm it.

Note: Do not forget the password.



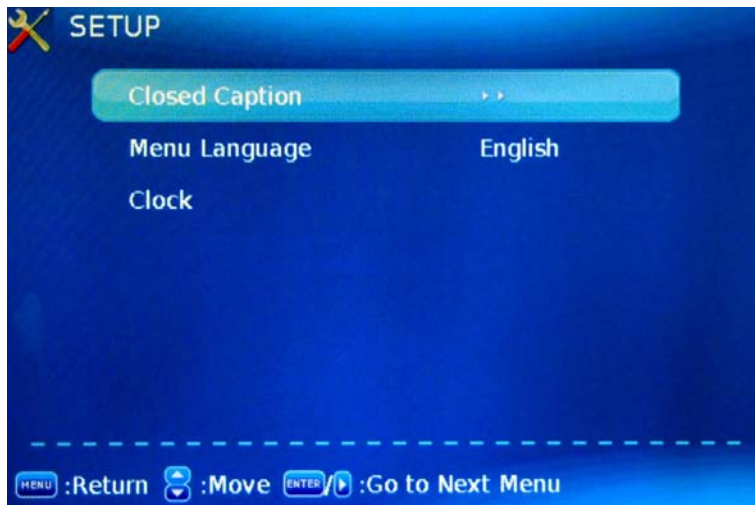
**Keypad Lock:** Invalidate the buttons one the TV set.

**Source Lock:** Invalidate the source input you select.



## OSD Menu

### 5. Setup menu



#### Description

**Closed Caption:** Press > button to enter the Closed Caption menu.



**Caption Display:** Activate or deactivate the Caption displaying.

**Analog Caption Type:** Allow you to select the basic selection among: CC1, CC2, CC3, CC4, Text1, Text2, Text3 and Text4.

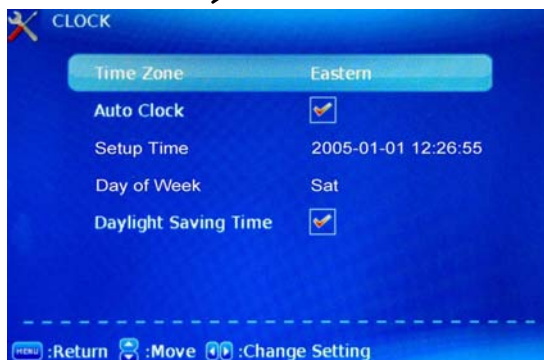
**Digital Caption Type:** Allow you to select the advanced selection among: Service1, Service2, Service3 Service4, Service 5 and Service 6.

**Digital CC Preset:** Select the Digital CC Preset between Default and Custom.

**Digital CC Style:** Setting the Digital CC Style.

**Menu Language:** Select OSD menu language.

**Clock:** Press > button to enter the Clock menu.



**Time zone:** Select the time zone for the TV.

**Auto Clock:** Activate or deactivate the Auto Clock function.

**Setup Time:** Display the setup time of the TV.

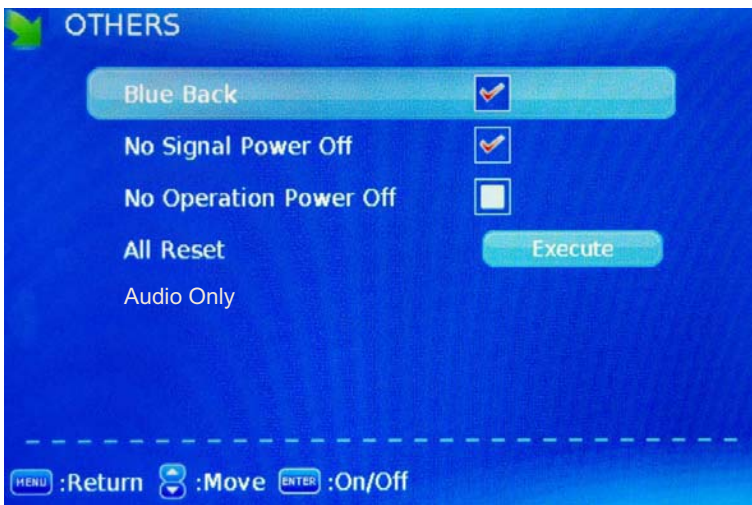
**Day of Week:** Display the day of week.

**Daylight Saving Time:** Activate or deactivate the Daylight Saving Time function for the TV.

## OSD Menu

---

### 6. Others menu



#### *Description*

---

**Blue Screen:** Turn on/off the blue screen function when there's no signal.

**No Signal Power Off:** The TV will turn off automatically if there's no signal after 10 minutes.

**No Operation Power Off:** The TV will turn off automatically if there's no operation on the TV after 3 hours.

**All Reset:** Reset all the settings.

**Audio Only:** Turn off the screen when playing radio programs. Press the power button for 3 seconds to turn on the screen.

## **Simple Troubleshooting**

If the TV has failed or its performance has seriously deteriorated, check the TV by using the following simple troubleshooting guide.

If you can not resolve the problem with this troubleshooting, please call VIORE Technical Support.

### **No power**

- Check all power connections to the TV.
- Press either the power button or the Standby button on the Remote control.

### **No picture or sound**

- Ensure that the TV is plugged in and the power is on.
- Ensure that the antenna is connected.
- Try a different program.

### **Poor picture quality**

- Check the antenna connections.
- Check if the channel is tuned in properly.
- Adjust the picture settings: brightness, color, sharpness, contrast, or hue.
- Make sure that the TV is not located close to electrical appliances that may emit radio frequency interference.

### **No color**

- Adjust the color setting.
- Check if the program is color.
- Check if the channel is tuned properly.

### **TV does not respond to remote control**

- Check if no obstruction is between the remote control and the unit.
- Check if the remote control is within the range of operation.
- Check if the batteries in the remote control is weak or exhausted.

This TV is for household use and registered as harmless on electromagnetic waves.

## Technical Specifications

LCD Panel	Panel Size	55 inch (diagonal)
	Brightness	450 cd/m <sup>2</sup>
	Contrast	6000:1
	Resolution	1920x1080
Input Connector	Video	1
	Audio(L/R)	2
	VGA	1
	PC Audio	1
	HDMI	3
	YPbPr	1
	RF	1
Output Connector	Headphone	1
	COAX	1
	Audio (L/R)	1
Power Source	100-240V~ 50/60Hz	
Maximum Power Consumption	280W	

\* Product specifications and appearance are subject to change without notice.



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



**Changing Entertainment. Again.**



## LIMITED PRODUCT WARRANTY RCA CANADA TV

**EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, THIS WARRANTY DOES NOT COVER, AND AS DESCRIBED BELOW CURTIS INTERNATIONAL LTD EXPRESSLY DISCLAIMS, ALL ACTUAL AND IMPLIED WARRANTIES AND CONDITIONS WITH RESPECT TO ANY PRODUCT USED FOR INSTITUTIONAL OR OTHER COMMERCIAL PURPOSES (INCLUDING BUT NOT LIMITED TO RENTAL PURPOSES).**

**What your warranty covers:**

- Defects in materials or workmanship to the original purchaser.

**For how long after purchase:**

- One year parts and labor.

**What Curtis International Ltd. will do:**

- At Curtis's discretion, pay an Authorized Curtis Service Centre for both labor charges and parts to repair your television, or replace your television with a new or refurbished/remanufactured unit. **See "How to get service"**

**How to get service:**

- Call **1-800-968-9853**. Please have your unit's date of purchase and model/serial number ready. The model/serial number information can be found on the back of your unit.
- A representative will troubleshoot your problem over the phone.
- If it is determined that your unit requires service, the service location will be at the sole discretion of Curtis based upon the Curtis Limited Warranty statement.
- At the sole discretion of Curtis, Televisions are either consumer carry-in to an Authorized Curtis Service Centre or directly exchanged for a new or refurbished/remanufactured unit.
- Proof of purchase in the form of an original bill of sale or receipted invoice from an Authorized Dealer which is evidence that the product is within the warranty period must be presented to obtain warranty service.

**Your warranty does not cover damages which are caused by:**

- Fire, accident, lightning, flood and/or other acts of God;
- Faulty installation, set-up adjustments, improper antenna, inadequate signal reception, adjustment of consumer controls and/or improper maintenance; and/or
- Failure which results from misuse, abuse, neglect, mishandling, misapplication, and/or alteration.

**What your warranty does not cover:**

- Customer instruction (Your Owner's Manual describes how to install, adjust, and operate your unit. Any additional information should be obtained from your dealer);
- Transportation cost to and from the Service Centre (Unless you have made other arrangements with your dealer at the time of purchase whereby he undertakes this responsibility);
- Installation and set-up service adjustments;
- Products connected otherwise than as outlined in the Owner's Manual;
- Products on which the serial number has been altered or removed;
- External antenna or cable systems;
- Remote control & batteries;
  
- A television that has been modified or incorporated into other products or is used for institutional or other commercial purposes (including but not limited to rental purposes);
- A unit purchased or serviced outside Canada;
- Special, incidental or consequential damages; and/or
- Normal wear or cosmetic damage.

**If you purchased your unit outside of Canada:**

- This warranty does not apply. Contact your dealer for warranty information.

©Curtis International Ltd.

315 Attwell Drive, Toronto, Ontario M9W 5C1

[www.curtisint.com](http://www.curtisint.com)

"RCA", "NIPPER & CHIPPER" ARE TRADEMARKS OF RCA TRADEMARK MANAGEMENT USED UNDER LICENSE TO:  
CURTIS INTERNATIONAL LTD.