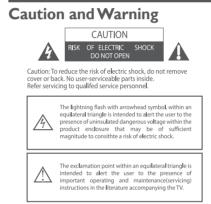
CONTENTS

02

02





(Better Video Quality) these steps:

output jacks of device via audio cable Notice the left channel jack and plugs are white and the right channel jack and plugs are red. Note: Y/Pb/Pr jacks are component video. This kind of video signal has better display quality.



Connecting HDMI device (Best Video Quality)

To connect a HDMI device, such as a DVD player, please Connect the HDMI1/DVI/MHL, 2/ARC jack on the side of TV to the output acks of device via HDMI cable To connect a DVI device, via DVI port of PC or Device and HDMI jack of TV:

1. Connect the HDMI1/DVI/MHL jack on the side of TV to the DVI port of PC via HDMI-DVI cable.

best display quality.

LED LCD TV **USER'S MANUAL**

MODEL LED50B45RQ

the TV

Please register your product at www.rca.com Please keep your sales receipt and keep the record of the serial number and the date of purchase in order to receive warranty parts and service. The serial number is located at the back of the TV.

Serial Number

Date of Purchase

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. For example, do not use near a laundry tub, in a wet basement, or near a swimming pool, and the like.

6. Clean only with dry cloth.

7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions. Slots and openings in the cabinet back or bottom are provided for ventilation, to ensure reliable operation of the TV and to protect it from overheating. These openings must not be blocked or covered. The openings should never be blocked by placing the TV on a bed, sofa, rug, or other similar surface.

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 groundingtype 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 is provided for your safety. If the provided plug does not fit into your outlet, consult an ectrician 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

12. Use only with 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.

A TV and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the TV and cart combination to overturn.

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

For added protection for this TV receiver during a lightning storm, or when it is left unused for long periods of time, unplug it from the wall outlet and disconnect antenna or cable system.

This will prevent damage to the TV due to lightning and power line surges.

14. Refer all servicing to gualified 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.

15. This TV should be operated only from the type of power supply indicated on the rating label.

If customer is not sure the type of power supply in your home, consult your appliance dealer or local power company. For TV remote control battery power, refer to the operating instructions.

16. The TV set shall not be exposed to dripping or splashing. No objects filled with liquids, such as vases, shall be placed on the TV set.

17. Never push objects of any kind into this TV through openings as they may touch dangerous voltage or other electrical parts that ould result in fire or electric shock. Never spill liquid of any kind into

18. Unplug the TV from the wall outlet before cleaning. Do not use liquid or aero cleaners. Use a damp cloth for cleaning.

19. This TV should never be placed near or over a radiator or heat resource. This TV should not 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

20. Do not place this TV on an unstable cart, stand, tripod, bracket, or table. The TV may fall, causing serious injury to someone, and serious damage to the appliance.

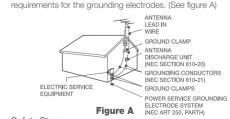
21. Do not attempt to service this TV by yourself because opening or removing covers may expose you to dangerous high voltage or other hazards. Refer all servicing to qualified service personnel.

22. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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

24. To reduce the risk of electric shock, the grounding of center pin of plug must be maintained.

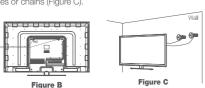
25. If an outside antenna or cable system is connected to the TV. be sure the antenna or cable system is grounded to provide some protection against voltage surges and built-up static charges. Section 810 of the National Electrical Code, ANSI/NFPA NO.70. provides information with respect to proper grounding of the mas pporting structure, grounding of the lead-in wire to antenna discharge unit, size of grounding conductors, location of antenna discharge unit, connection to grounding electrodes, and



Safetv Strap

Caution: Pushing, pulling or climbing on the TV may cause the TV falling. Do not let children climb or hang on the TV. Always place the TV on a sturdy, level, stable surface that can hold the weight of TV. And if possible, secure the TV according to the instruction below (Note: The fastening components such as screws are not supplied with TV

Step one: Insert the M6 mounting screws into the upper two wall mounting screw holes and fasten them (Figure B). Step two: Insert anchors to wall and connect the bolts and anchors with ropes or chains (Figure C).



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Child Safety Guide

Caution and Warning

HDMI, the HDMI logo, and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC

Preparation for Your New TV

Before Turning On TV

Check Accessories

Check the accessories that are packed with your TV. (refer to Quick Start Guide)

Setup TV Table Stand

Please refer to Quick Start Guide to carry out stand installing.

Select TV Location Select a flat, stable table to place your TV set. Please follow the safety instructions when placing the TV.

Connection and Using

After placing your TV properly, you can connect the TV with power supply and cable components. For further information, see page 5 to page 6.

TV Signal Connection

The first step in connecting your TV is obtaining the signal. Your TV LED50B45RQ has a back panel, which allows you to receive nalog and/or digital television channels via ANT/CABLE jack cting your TV, determine using an antenna or a cab service to obtain the signal

A. Antenna Connect the antenna to TV via coaxial cable on ANT/CABLE jack of the back panel. You are ready to receive air local digital and

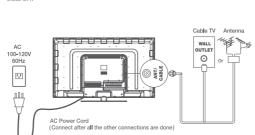
analog channels.

B. Cable TV service Connect the cable TV wall jack to TV via coaxial cable on ANT/CABLE jack of the back panel. You are ready to receive off-air local digital and analog channels.

C. Set-Top Box

If you use a set-top box, you may need to call your cable company or satellite service provider, which use a special connection, please refer to the user's guide of set-top box.

Note: Do not plug the AC cord until you have accomplished all the connections. This TV does not support QAM under cable channel



Choose Your Connections TV LED50B45RQ supports various connections to other devices (such as DVD, VCR, Set-top box, etc.). Please follow the table to choose the cables which adapt to your device Further Information Cables Jacks

Cable Connections

COMPOSITE L-AUDIO-R	Video/Audio cable	See the below
COMPONENT Y, Pb, Pr L-AUDIO-R	Audio Cable	Go to page 6
HDMI IN 1/DVI/MHL, 2/ARC	HDMI-DVI cable	Go to page 6

Note: HDMI, the HDMI logo, and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI

Caution: Unplug the AC cord when you connect other devices to

Side Panel Connections

Connecting AV Composite device (Good Video Quality)

Composite connector will be shared with Component Y connector. To connect a composite AV device, such as a DVD player, follow these steps:

1.Connect the COMPOSITE jack on the side of TV to the video output jacks of device via video cable (yellow

2.Connect the L-AUDIO-R jacks on the side of TV to the audio output jacks of device via audio cable. Notice the left channel jack and plugs are white and the right channel jack and plugs are red.

Note: AV signal belongs to composite video. This kind of video signal has regular good display quality.

Composite Video Connection

The picture below is an example of a connection using the composite video jack.

Component Video Connection

(56)

Child Safety Guide

Congratulations on your purchase! As you enjoy your new product, please keep these safety tips in mind :

The Issue

The home theater entertainment experience is a growing trend and larger flat panel displays and popular purchases.

However, flat panel displays are not always supported on the proper stands of installed according to the manufacturer's recommendations.

Flat panel displays that are inappropriately situated on dressers, bookcases, shelves, desks, speakers, chests or cats may fall over and cause injury.

This Manufacturer Cares!

The consumer electronics industry is committed to making home entertainment enjoyable and safe.

CHILD SAFETY

Tune Into Safety

- One size does NOT fit all, follow the manufacturer's recommendation for the safe installation and use of your flat panel display.

 Carefully read and understand all enclosed instructions for proper use of this product.

Don't allow children to climb on or play with furniture and television sets.

- Don't place flat panel displays on furniture that can easily be used as steps, such as a chest of drawers.

- Remember that children can become excited while watching a program, especially on a "larger than life" flat

panel display. Care should be taken to place or install the display where it cannot be pushed, pulled over, or knocked down.

- Care should be taken to route all cords and cables connected to the panel display so that they cannot be pulled or grabbed by curious children

Wall Mounting : IF YOU DICIDE TO WALL MOUNT YOUR FLAT PANEL DISPLAY, ALWAYS :

- Use a mount that has been recommended by the display manufacturer and/or listed by an independent laboratory (such as UL,CSA,ETL).

- Follow all instructions supplied by the display and wall mount manufacturers - If you have any doubts about your ability to safely install your flat panel display, contact your retailer about

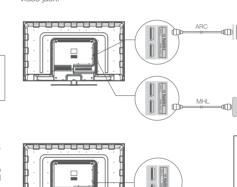
professional installation - Make sure that the wall where you are mounting the display is appropriate. Some block construction. If you are

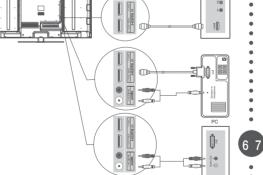
unsure, contact a professional installer - A minimum of two people are required for installation. Flat panel displays can be heavy.



2. HDMI-DVI cable transfers only video signal from DVI port of DVI device to HDMI jack of TV. For audio signal, please connect audio output to L-AUDIO-R jack on TV back panel

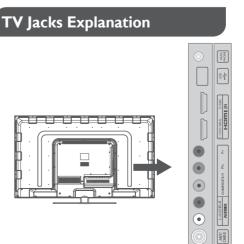
ne picture below is an example of a connection using the HDMI





How to Obtain Various Kinds of Input Sources

After connection is done, press INPUT button on remote control or TV top panel to choose the input source you need. See page 7, Basic Operation of TV.



Guía de seguridad para niños

¡Muchas gracias por su uso del presente producto! Cuando usted disfruta de su nuevo producto, por favor tenga en cuenta los consejos de seguridad:

Posibles Problemeas

- La experiencia de entretenimiento de cine en casa es una tendencia creciente y los grandes monitores de pantalla plana son muy populares.

embargo, los monitores de pantalla plana no se han instalado siempre en los soportes adecuados o instalado de acuerdo con las recomendaciones de fabricante.

- Los monitores de pantalla plana que se han instalado inadecuadament en tocadores, estanterías, estantes, escritorios, oradores, baúle s o carros se pueden caer y causar el daño corporal

¡Al Fabricante le Importa

- La industria electrónica del consumidor está comprometida a hacer el entretenimiento de casa agradable y seguro.

Montaje de Pared: SI USTED DECIDE A MONTAR SU MONITOR DE PANTALLA PLANA LA PARED, SIEMPRE

- Use una montura que se ha recomendadop or el fabricante de monitor y/o listado por un laboratorio independiente(como U L, CSA, ETL).

- Siga todas las instrucciones ofrecidas por el fabricante de monitor y montaje de pared. - Si usted tiene cualquier duda sobre su habilidad para instalar seguramente su monitor de pantalla plana.
- contacte a su distribuidor para la instalación profesional. - Compruebe que la pared adonde se está montando el monitor es adecuada. Algunos montajes de la pared
- no son diseñados para ser montados a paredes con tachones de acero o la vieja construcción de bloque de ceniza. Si usted está inseguro, contacte a un instalador profesional.
- Por lo menos dos personas se requieren para la instalación. Los monitores de pantalla plana puede ser pesados.

FCC Notice

Fcc Information

23

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC

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, if not installed and used in accordance with the instructions, may cause harmful interference to radio Communications.

However, there is no Guarantee that interference will not occur in a particular installation

HEAD PHONE: Connect a 3.5mm headphone for personal audio. USB: Connect your USB storage device to enjoy music/photo files

on your TV. (Also used for service purpose) HDMI IN HDMI1/DVI, 2: (High-Definition Multimedia Interface) It provides an incompressed digital connection that carries both video and audio data by way of an integrated mini-plug cable.

MHL: (Mobile High-Definition Link) To standard HDMI input, transmit the video/audio from portable electronic device (cellphone, digital

camera, digital-video camera) to TV set. ARC: (Audio Return Channel)Adopted in TV output of digital audio, can be connected to the device supporting ARC, transmit the TV sound to the

COMPONENT Y/Pb/Pr: Connect a device that has component video jacks, such as a DVD player. To access device connected to the Y/Pb/Pr jack, press the INPUT button on your remote; then press the up/down arrow to select Component. Press the OK button at last to confirm.

•Y/Pb/Pr (Component Video): They provide good picture quality because the video signal is separated into three components. Use three video-grade or component video cables for the connection. When using Y/Pb/Pr, make sure you connect left and right audio cables to the AUDIO IN R/L jacks.

L-AUDIO-R, COMPOSITE: Connect an AV device that has composite video jacks, such as a VCR or a DVD player. To access device connected to these jacks, press the INPUT button on your remote; then press the up/down arrow to select AV. Press the OK button at last to confirm.

•AUDIO IN L: Left audio channel connection. The left audio connector is usually white. For mono audio sources, be sure to use the left AUDIO INPUT.

• AUDIO IN R: Bight audio channel connection. The right audio connector is usually red.

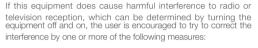
ANT/CABLE: Connect to receive the signal from your antenna or able via coaxial cable. Digital Audio out: Connect a coaxial cable for digital audio

Keypad and Front Panel

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



- INPUT Displays the Source Select List.
- MENU Displays the TV Main Menu. CH▲
- 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.
- Scans down through the channel list. In the TV menu CHV system, it acts like the down arrow on the remote control and can be used to select menu options.
- Increases the volume. In the TV menu system, it acts VOL+ like the right arrow on the remote control and can be used to select menu options.
- 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.
- Turns the TV on and off.



SEGURIDAD

DE NIÑOS:

Ajustar Hasta Seguridad

adjuntas para el uso propio de este producto.

el uso de su monitor de pantalla plana

muebles y televisione

agarrar por los niños curiosos.

cómoda.

- Un tamaño fijo NO es adecuado para todos, siga las ecomendaciones de fabricante para la instalación segura y

Lea con cuidado y entienda todas las instrucciones

- No permita a los niños a subir al equipo o jugar con

- No cloque los monitores de pantalla plana en el mueble

quese puede usar fácilmente como escalón, así como una

- Recuerde que los niños pueden llegar a ser excitados al ver

una programación, especialmente en el monitor de pantalla

plana "más grande que vida". El cuidado se tiene que

empuiar, detener al castado del camino ni echar abaio.

empezar por poner o instalar el moniotr donde no se puede

- El cuidado se tiene que empezar por encaminar todos

los cordones y cables conectados al monitor de pantalla

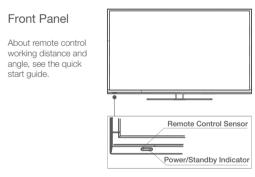
plana para que no se puedan tirar o agarrar conectados

al monitor de pantalla plana para que no se pueden tirar o

Reorient or relocate the receiving antenna

Increase the separation between the equipment and the receiver. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. Consult the dealer or an experienced radio/TV technician for

Device complies with FDA radiation performance standards, 21 CFR subchapter. Caution: (Invisible) Laser Radiation when open. Do not stare into beam.



Power/Standby Indicator: Light up in red when the TV is in tandby mode. Light out when the TV is on. Remote Control Sensor: Remote control IR sensor, which

receives infrared ray sent by remote control Codes for Cox Communications: 0178

Codes for Comcast: 10178 Codes for Dish Network: 627

start guide.

Codes for Fios Verizon: 0205, 0057, 0493, 0775

Basic Operations

Turning On and Off

Connect the AC cord to power the LED LCD TV. At this time the TV will enter standby mode and power indicator will turn red. Use Power button (U) on the top panel of TV or on the remote control tor switching off the TV for 5 or turn on TV again

Choosing TV Channel

Tuning To Analog Channels an analog channel has a channel number beginning with "A". Input the digital number with numeric buttons directly and press OK button to confirm. For example, to watch analog channel "A51", press "5", "1", "OK" on remote control in sequence.

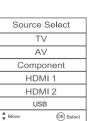
Note: Although there is no analog TV signal available in America, ve reserve ATV functions for some expansible use. **Tuning To Digital Channels**

A digital channel has a channel number beginning with "D". Input the main digital number with numeric buttons directly, then press "-" button on remote control, and input the sub number at last. For example, to watch analog channel "D31-1", press "3", "1", "-", "1", "OK" on remote control in sequence.

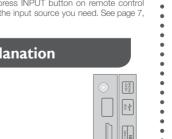
Changing Channels Directly You can use CHA button to increase channel number and CH∨ to decrease channel number. When no OSD (On Screen Display) is used, the up/down arrows can also work as CH∧/CH∨ buttons.

Selecting Input Source

Press INPUT button on remote control to display Source Select list. Use up/down arrows to highlight the source you need and press OK to confirm







 \odot

HDMI Connection • -100 video jack.

Pr Pb Y L R Pr Pb O O Audio The output panel of other device

Connecting YPbPr Component device

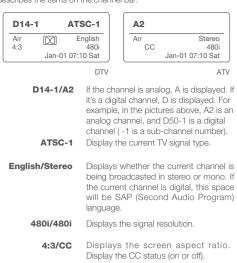
To connect a component device, such as a DVD player, follow 1.Connect the COMPONENT IN Y/Pb/Pr jack on the side of TV to

the video output jacks of device via video cable (green, blue and 2.Connect the L-AUDIO-R jacks on the side of TV to the audio

100

Channel Bar

Press the OK button on the remote control, when OSD (on-screen display)is not used, the channel bar will appear on the Bottom of the screen. It displays the current channel's information. The following list describes the items on the channel bar



Jan-01 07:10 Sat Displays current program date and time. DD If the channel is Dolby Digital AC-3, the double-D symbol is displayed.

ufactured under license from Dolby Laboratories. Dolby and the double-D symbol are trademarks of Dolby Laborat

Adjusting Volume

Press the VOL+/VOL- button on the remote control to adjust the volume. If you want to switch sound off, press MUTE. When OSD (On Screen Display) is not used, the arrows left/right can also work as VOL-/VOL+ buttons.

EPG (Electronic Program Guide)

Press EPG button on the remote control, the electronic program guide will appear in the center of screen. The electronic program guide gives the TV program playing project. You can use left/right arrows to switch pages.

OSD Menu Operations

Adjust the OSD Screen

The OSD (On Screen Display) menu enables you to approach to the TV functions.

To use OSD menu system, press OK button on remote control, then use left/right arrow to highlight an option from QUICK, CHANNEL, PICTURE, AUDIO, TIME, SETUP or LOCK and press OK/down

Press the up and down arrow to move to a different option within each menu. If necessary, press OK or right arrow to display the choices of the option you've highlighted. If available, use the text at the bottom of each screen for help. To return to the previous menu, press the MENU button.

To exit the OSD menu

• Press the EXIT button. The menu will clear from the screen • Press the MENU button repeatedly until the menus disappear.

How do I tell an analog channel from a digital channel?

Press the OK button to display the Channel Bar. when OSD (on-screen display) is not used, Look at the top right corner of the creen. An "A" is displayed for an analog channel. A "D" is displayed for a digital channel.

Note: Since the analog TV in America has been cut off, we reserve analog TV function only for some unexpected use.

Why are there bars on my screen, and can I get rid of them?

Most digital video is sent in a 16/9 format which fills your screen, bu is sometimes sent in 4/3 which does not fill your screen. It depends on how the station or device connected to your TV is formatting the video. If there are bars on the screen, Check Screen size in the picture mode to try a different format that may eliminate the bars. Some bars oved because of the way the format is sent by the can't be remo proadcaster. The format changes as you choose screen size type in the picture mode and the format type is displayed at the bottom of the screen. For more information on screen size, go to page 9

Why does channel search find a lot of channels but when I try to tune to them, there's nothing there'

Some channels don't carry programming, such as video On Demand. When channels are unavailable, your TV screen is blank or appears like snow. You probably want to remove these channels from your channel list. Remove these in the Channel List Menu. Go to page 8 for mo information.

Why does it take a long time when I search the channels at first time?

If you have both analog and digital channels, the TV is looking for a available channels in the channel list. If you do have digital channels, the TV is also searching for scrambled channels, non-scrambled channels, and each sub-channel of that digital channel.

Troubleshooting

Identifying Problems

If there are any problems when using the product, please consult the st below. If the list does not solve the problem, call our Custome Service Center immediately.

TV Problems

The TV can't be turned on.

Make sure the AC cord is plugged in

- Check the wall outlet, make sure the AC output works normally and stably.

- The side panel may be locked (disabled). Use the remote control to turn on the TV.
- Select the Keypad Lock function in the PARENTAL control Menu and press OK to uncheck the locking status.

There is no picture or sound but the TV is on and there is a "No

Signal" sign on screen. - Are you trying to use an input source with no device connected

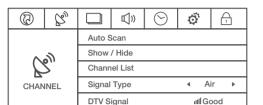
- to it? For using other video/audio device, make sure the external device works normally first, then press INPUT and choose the right input source.
- The Signal Type option may be set incorrectly. Go to page 8 for detailed instructions.
- The channel may be blank. Try to search the channel again or change another channel.

The sound is fine, but the picture is poor

- If you can only get black and white pictures from external device that you've connected to your TV, maybe it is due to the video

Quick Menu The Quick Menu contains menus and provides you a guick way to approach the main settings that may be most possibly and frequently approached. Press MENU on the remote and then you will see the Quick Menu showing on your screen. Press the down button to proceed the Quick Menu. Use up/down to choose the function you need, press OK to enter a sub-menu and press left/right arrow to





(ок) Select <
I>▲ Move (MBN) 🗂 Return Use up/down to choose the function you need, press OK or right arrow to adjust or enter a sub-menu. The detailed explanatio are shown below

Auto Scan Execute an auto channel search. Show / Hide

Enter sub-menu and press OK to show or hide the TV channel. Channel List Displays a channel list. It shows the current channels. Press OK to

go to TV channel directly in sub-menu. Signal Type

Select your TV signal type: Air or Cable. DTV Signal(In DTV Mode)

Display how strong your TV signal is.

Picture Menu

The Picture Menu contains menus and controls to configure the way the picture appears. The Picture Menu options apply to the video for the main TV and VIDEO INPUT selections. All picture options can be applied to each input. Press MENU on the remote. Select Picture from the Main menu. Press the OK/down button to proceed to PICTURE menu.

cables is not connected well, or they are connected wrongly Check the connection stability first, then check the correctnes or AV input, the yellow video cable connects to the yellow Video In jack on the side of your TV.

For Component input, the three Y, Pb, Pr video cables (red, blue and green) should be connect to the corresponding input jacks on the side of your TV. Check the antenna connections. Make sure all of the cables are

firmly connected to the TV jack on side of your TV. Try adjusting the color features to improve

There is no sound, but the picture is fine

- The sound might be muted. Try pressing the MUTE button to

restore sound. For using AV or Component, remember to connect the device's left and right audio output correctly. The left channel cable is white and the right channel cable is red. Please match the cables and jacks according

to their colors The sound settings may not be set correctly. Go to page 9 for

- If your audio source has only one jack or is a (mono) audio source

nake sure you have plugged the connection into the Audio In L jack (white) on the TV.

The buttons on the side panel don't work.

The side panel may be locked (disabled). Use the remote control to turn on the TV.

Select the Keypad Lock function in the PARENTAL control Menu and press OK to uncheck the locking status.

- Unplug the TV from the AC power for 10 minutes and then plug it back. Turn the TV on and try again

The TV turns off unexpectedly.

a power surge. Wait 30 seconds and then turn the TV on again If this happens frequently, the voltage in your house may be abnormal

If the other electronic equipment in your home can't work normally. consult a qualified service personnel Can't select a certain channel.

- The channel may be blocked or not approved in the PARENTAL

control Menu The channel may be skipped in channel list in CHANNEL Menu.

Check the blocking and skipping status of channe The stereo sound performance is bad

It may be a weak station. Use the AUDIO Menu and set Analog Sound as Mono.

A black box appears on the screen.

- Closed captioning might be on. Check Closed Caption in the SETUP menu. Go to page 10 for more instructions

Problems with the HDMI Connection

720p or 1080i.

- Make sure the HDMI device (DVD, video gamer, etc.) is turned on and the cables are firmly connected. If problems still occur, turn off your device and reconnect it. Reset the

power by unplugging the power cord and plugging it again. - If a "No Signal" message appears on screen , the HDMI device

means the TV can not display a full-screen image), the device you

connected might have a switch or a menu option allowing you to

change the picture quality output that will fix this. Choose either

isn't responding. Contact the manufacturer of the HDMI device for further assistance. - If you have black bars on each side of your picture (which

 \bigcirc or | 🖯 Picture Mode Color Mode ◀ Warm ▶ PICTURE ynamic Contrast ▲ Low ▶ ideo Style ◀ Video ▶

(OK) Select 🕬 🗂 Return arrow to adjust or enter a sub-menu. The detailed explanation are shown below. If available, use the text at the bottom of each screen

Picture Mode

Choose the preset visual mode of your TV:

Standard, Movie, User, Dynamic, Power Saving.(Only in User mode you can adjust Brightness, Contrast, Color, Tint and Sharpness. Changes to Power Saving mode can decrease the power

- Brightness: Adjust the brightness of picture.
- Contrast: Adjust the contrast of color. • Color: Adjust the richness of color.

• Tint: Adjust the balance between red and green level (only vailable in NTSC signal

Sharpness: Adjust the sharpness level of picture

Color Mode This option allows you to select one of three automatic color

adjustments: Cool for a bluer palette of picture colors: Normal or arm for a redder palette of color.

creen Size een Size: Select a screen aspect ratio. (Available ratio: Wide, Cinema, Zoom, and Normal.) Please choose the ratio that applies

o your video signal format best Noise Reduction

Set noise reduction as Off/low/Medium/High.

Note: Noise reduction helps to reduce the picture "static" or any type of interference. This feature is especially useful for providing a earer picture in weak analog signal conditions. Dynamic Contrast Set dynamic contrast Off/low/Medium/High.

Video Style

If you connect the HDMI/DVI port of PC to HDMI jack of the TV and the video signal is 1080p, please choose the compatible video style: Video, Graphic.

Audio Menu

The Audio Menu lets you adjust audio output. To access the Audio Menu, press MENU on the remote, and then select Audio rom the Main Menu. Press OK/down button to proceed to Audio

nu.								
9	Ø		ŝ	\odot	Ő	L	Ţ	
		Sound	I Mode					
~		Audio	•	Engli	ish 🕨			
L))	Analog	✓ STEREO ►					
AUDIO		Digital	•	PCN	⁄l ⊧			
		Surrou	•	Off	•			
		Audio	Only		4	Off	•	
	love	(ok) Selec	t		Ret	urn	

The Remote control doesn't work.

- The remote may not be aimed directly at the TV

incorrectly. Put new batteries in the remote

ed your problem, try rebooting your TV.

the support number provided in your Warranty card.

turn it on. See if the problem is fixed.

unplugged in

check the settings.

What else can I do?

outlet or power strip.

1213

400 mr

Model

LED50B45RQ

damage to device or people.

Warnings

the TV set may fall.

wall to prevent cable interference.

There may be an AC power failure or the power cord

The batteries in the remote may be weak, dead, or installed

- Something might be blocking between the remote control and the

remote sensor on the front panel of the TV. Make sure there is a clear path.

You are experiencing problems with V-Chip/Parental Controls.

- If the rating limits don't work, you must lock the settings. Go to the

Main Menu (press MENU on your remote), select PARENTAL control to

If you've been through the Troubleshooting section and nothing has

Note that after a reboot, you may need to run your TV through the

setup process again. To reboot, unplug the power cord from the wall

Keep your TV unplugged for about 5 minutes. Then plug in the TV and

If the problem remains, then please visit the Customer Support Menu at

www.rca.com or updated FAQs or contact RCA Customer Support at

Wall Mounting Unit Specification

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A. The wall mount is not contained in the accessories sold with television

We only provide the installing specifications but not the wall mount itself.

If you need the mount, please consult with the local dealer for a VESA

B. We strongly suggest to set the wall mount with equipments of

specification we ordered. If not, inappropriate installing may cause

C. We suggest that you keep your TV at least 2.36 inches(60mm) from the

. Do not set up the wall mount by yourself. Please contact

an angle more than 10 degrees with vertical direction. Otherwise

3. The walls for mounting must have enough strength to hold the whole weight of TV set. For example, concrete wall and brickwork

2 The TV should not be mounted on walls or surfaces which h

essionals for installation

400 mm

Screw

VESA 400 x 400 M6 screws, length 16mm

Select auto clock on/off. Auto clock helps you synchronize your TV time to standard time (from DTV signal)

use the up/down and left/right arrow on the remote control to

Set your TV time manually (needs to turn off auto clock). press up down and left/right arrow to config the current time.

Set the Wake Up time for your TV. after enters menu, you can

OSD Display Duration

Set the time how long to display OSD menu(5 Sec, 15 Sec, 30 Sec, 45 Sec, 60 Sec).

Setup Menu

Auto Clock

Clock

Wake Up

adjust it.

SETUP menu.

Õ

SETUP

▲ Move

shown below.

100%.

Ō.

SETUP

Supported !

Photo

Music

Movie

Supported U

USB Stor

File Syste

data on the USR storage device

sed Cap

Use up/down to choose the function you need, press OK or right

arrow to adjust or enter a sub-menu. The detailed explanation are

Standard, Soft, User, Dynamic. Only in User mode you can adjust

Balance: Adjust the balance between the left and right channel.

Select digital TV audio language type: English, French or Spanish

Select analog TV audio sound type: Stereo, SAP or Mono (only

Set the audio output type as Off, PCM or Raw. Please set this

Creates a 3D sound surround from standard stereo material, with

Press OK button to activate audio only mode. The TV will output only

sound and the LED LCD panel will be turned off. To restore normal

The seven-band graphic equalizer allows you to adjust the audic

frequency settings. You can select one of the equalizer presets

(Off, Pop, Rock, Jazz) or create your own personal preset (User)

Press the left or right arrow to select the frequency (100Hz, 250Hz

500Hz, 1KHz, 2KHz, 4KHz, 10KHz), you want to adjust. Use the

The Time Menu lets you change the TV time settings. To access the Time Menu, press MENU on the remote, and then select Time

I Off ►

∢ On ▶

-----/---/--- ---:--

◀ 15 Sec. ▶

🕬 🗂 Return

2014/1/18 12:0 PM

OSD Display Duration

ок) Select

Use up/down to choose the function you need, press OK or right

arrow to adjust or enter a sub-menu. The detailed explanation are

Set the sleep timer(Off. 5, 10, 15, 30, 60, 90, 120, 180, 240 Min.).

The TV will automatically enter standby mode after times up.

Showing the country's time zone. you can Set Time zone Off

are eligible. Do not place the mount on soft walls such as earth

used during mounting, consult with qualified professionals to make sure these parts are safe and effective.

5. Before attaching the base to wall, ensure the holes for anchors

are in keeping with the installing rules. Otherwise there may exist some potential problems.

6. Do not place any heating source under your television. Or else,

7. Do not place the TV near anything dripping. Transducers and high voltage wires should be kept far away from the apparatus

oo. Or else, it may cause creepage, electric shock or bad

8. Do not place TV in a location where collision or vibration is

9. In order to avoid unexpected falling of the TV set, do not put

10. Be sure to unplug the TV before installing. Keep anything hard

11. After installing, if there is any need to move the cabinet, please

With USB Media Play, you can enjoy music and photo files stored

- Connect a USB storage device to the USB port in the back of the TV.

•

MOVIE

TEXT

any strong force on TV or wall mount after installing.

or sharp away from the screen panel to prevent the scuffing

Eastern, Central, Mountain, Pacific, Alaska, Hawaii, Samoa,

4. If spare parts of different specifications (such as scre

Sleep Time

Time Zone

Auto Clock

Clock

Wake Up

Choose the preset sound mode of your TV:

· Bass: Adjust the bass component of TV sound.

Treble: Adjust the treble component of TV sound

Sound Mode

ass, Treble, Balance.

Audio Language

(only available for DTV channel).

option according to your power amplifier.

playing, hold POWER button for three seconds.

Analog Audio Output

available in TV mode).

Digital Audio Output

deep and rich enhancement.

Set auto volume control on/or

up or down arrow to adjust.

from the Main Menu.

 (\sim)

TIME

<**≜**► Move

shown below.

Sleep Time

Time Zone

Newfoundland, Atlantic

it can cause fire

liable to happen.

contact the qualified profes

USB Media Play

- Press "INPUT" and select "USB".

"USB Media Plav" mer

USB 2.0

PHOTO

Playing back Photo files

photo preview, or play slideshow.

Playing back Music files

Playing back Movie files

Playing back Text files

display text on your RCA TV.

photo files

in a USB storage device on your RCA TV.

Connecting a USB storage device

MUSIC

s arrow (◀/▶) to select "Photo" and press "OK"

ress arrow (</▶) to select "Music" and press "OK".

or folder. Press "OK" to playback the music file you selected.

ress arrow (◀/▶) to select "MOVIE" and press "OK".

or folder. Press "OK" to playback the movie file you selected.

The file or folder list will show up. Press arrow($\blacktriangle/ \triangledown$) to select a file

or folder. Press "OK" , and you will be given several options to view

You can directly open and playback the file. View thumbnails for

The file or folder list will show up. Press $\operatorname{arrow}(\blacktriangle/\triangledown)$ to select a file

The file or folder list will show up. Press $\operatorname{arrow}(\blacktriangle/\blacktriangledown)$ to select a file

ilar to the photo menu. You can use TEXT menu to access and

Equalizer Settings

Surround

Audio Only

Auto Volume

Time Menu

The Setup Menu lets you config the TV with your preferences. Select SETUP from the Main Menu. Press OK/down button to proceed to

				_				
)		۳ گ	\odot	Ő	r.	Ê	ŗ	
	Menu	Languag	е	•	Eng	glish	►	
	Menu	Transpar	ency	•	0	%	►	
	Closed	d Caption	1					
	All res	et						
	Initial	Setup Wi	zard					
	Blue B	Backgrou	nd 🗸	, ∢	C	Dn	Þ	

Use up/down to choose the function you need, press OK or right arrow to adjust or enter a sub-menu. The detailed explanation are

🕬 🗂 Return

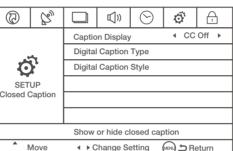
(ok) Select

Menu Language To choose your menu language, press the left/right arrow until the language you need appears. Available languages:

English, French and Spanish.

Menu Transparency To choose your menu transparency mode, press the left/right arrow until the transparency you need appears: 0%, 25%, 75%

Closed Caption Press OK to enter closed caption sub-menu, the detail as follow



♦ Change Setting
 ♦ Beturn

Media Support Specification

les	
	JPG/JPEG files
	WAV files
	MPG files
SB storage/file	system format
age	USB flash drive
em format	FAT32

aution: Do not turn off the TV or disconnect USB storage device while the TV is playing back picture or music his may result in loss of data or damage to the USB storage device, and RCA is not responsible for any damage to, or loss of,

Product Specification

Model		LED50B45RQ			
Diagonal Display Size		50 inches			
Television System		American TV standard ATSC/NTSC system			
Channel Coverage		VHF: 2~13 UHF: 14~69 CATV: 1~135			
Temperature		Storage Temperature is -20 ℃ ~+60 ℃ -4 °F ~+140 °F Operating Temperature is 0 ℃ ~+50 ℃ +32 °F ~+122 °F			
Humidity		Storage Humidity : Less than 85%RH (No condensation)			
		Operation Humidity : Less than 80%RH (No condensation)			
Power Sup	ply	AC 100-120V, 60Hz			
	RF input	Cable/Antenna × 1			
		AV × 1			
Connection	Video input	Component × 1			
Interface		HDMI × 2			
	Audio input	AV × 1			
	Audio output	Headphone × 1, Digital Audio Out × 1			
Resolution		1920 × 1080			
Component/HDML mode		480i, 480p, 720p, 1080i, 1080p			
	With stand	44.5"W × 28.0"H × 10.0"D			
Dimensions	Without stand	44.5"W × 26.1"H × 3.3"D			
	With stand	32.4LBS(14.7KGS)			
Weight	Without stand	26.0LBS(11.8KGS)			

Notice: Specifications and cabinet design are subject to change without

Limited Warranty for USA

Coverage - Labo

Power Consumption less than 80W

For a period of 12 months from date of purchase of your RCA product, we will pay an authorized RCA service center the labor charge to repair any defects in materials or workmanship in you sion. If your television is unrepairable we will provide you with a refurbished unit of the same or better model. Coverage - Parts

For a period of 12 months from date of purchase of your RCA product, we will pay an authorized RCA service center for the new,or at our option, refurbished replacement parts needed to repair any defects in material or workmanship in your television. sion is unrepairable we will provide you with a refurbished unit of the same or better model

Coverage - LED LCD Panel d of 12 months from date of purchase of your RCA product, we will pay an authorized RCA service center for the

Caption Display Press left/right arrow to select caption display cc on or cc off Digital Caption Type

ess left/right arrow to select digital closed caption t Service1, Service2, Service3, Service4, Service5, Service6,

Digital Caption Style Press left/right arrow to go to digital closed caption style sub-menu to select the closed caption style. Select the item you want to adjust in Digital CC Style menu with up/down arrows. After changing, you can preview the caption style in the bottom

 Mode: Decide whether you can change the settings on the CC • CC Size: Set the CC font size (Default, Normal, Large, Small). • CC Font: Set the CC font (Default, Font 0 - 7

 CC Opacity Color: Set the CC opacity color (Default, Solid) Translucent, Transparent Text Color: Set the CC text color (Default, White, Red, Green,

Blue, Yellow, Magenta, Cvar CC Background Opacity: Set the CC background opacity (Default, Solid, Flashing, Translucent, Transparent).

• CC Background: Set the CC background color (Default, White, Red, Green, Blue, Yellow, Magenta, Cyan).

Press OK button to execute reset to TV system. All the settings will be reset to factory default. Note: The OSD's appearance and color are referred to the actual appliance.

Blue Back

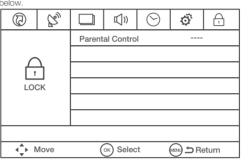
Press OK button to select Blue Back on or off. If the Blue Back is turned on, the TV will display a blue background when there is no signal input.

No Signal Power Off

ess left/right arrow to select a time period (Off, 1 Min, 5 Min, 10 Min) for "No Signal Power Off". The TV will shut off after that period of time while no signal. We suggest you turn on this function when 1011 Blue Back is turned on. It may hurt the LED LCD panel if blue screen is on for too long.

Adopted in TV output of digital audio, can be connected to the device supporting ARC, transmit the TV sound to the device. Lock Menu

he Lock Menu enables you to lock program with special content, panel key board and input source. Press MENU on the remote and choose Lock Menu from the Main Menu. Press the down button to proceed the Lock Menu. The menu image and explanation are shown



Parental Control

 When the Parental Control Menu is accessed from the Main Menu you need to enter password to unlock the menu function. Please enter your four-digit password with numeric keys 0~9. Note: The

• After unlocking, the items in parental control menu can be used. Use arrow up/down to highlight the function you need and press OK or right arrow to use V-chip, Change Password, Keypad Lock and Source Lock, Clear Channel List sub-menu.

new, or at our option, refurbished LED LCD panel needed to repair any defects in material or workmanship in your television. If your vision is unrepairable we will provide you with a refurbished unit of the same or better model.

How to Obtain Service

For assistance (U.S.A) - if you purchased RCA product in U.S.A, please call 1-888-977-6722. Or visit www.rca.com

The service representative will review your options for service As a convenience we offer three ways to obtain warranty service u may mail your product to the address provided by the service resentative, you may take your product to an authorized service center, or you may request in home service (servicer will determine if product is serviceable in home or must be taken back to local service center for repair). Service representative will supply instructions for preferred service. At the time of service proof of purchase such as original receipt, will be required. Only 37" LCD size and above are applicable for in-home-service.

Items Not Covered By Limited Warranty Your limited warranty does not cover the following items

-Un-installation, installation and adjustment of customer controls and perating instruction

-Batteries and customer replacement fuses

-Damage due to misuse, abuse, negligence or neglect including but, not limited to, damage resulting from exposure to moisture, humidity or salt -Inability to receive a signal due to problems not caused by the product. -Damage to the product due to images burnt into the screen. -Product purchased or serviced outside of Country of Original

Purchase. -i.e. Purchased USA can not be serviced in Mexico/Purchased in Mexico can not be serviced in USA.

-Product modified or incorporated into other products -Damage due to acts of nature, including but not limited to,lightning

damage or flooding. Service calls which do not involve

Commercial Use Excluded

This limited warranty only applies to products used for personal use and does not cover any product used for institutional, commercial or rental purposes

LIMITATION OF WARRANTY

THIS LIMITED WARRANTY IS THE SOLE AND EXCLUSIVE WARRANTY APPLICABLE TO THIS PRODUCT, ON CORP US, INC. THE MANUFACTURER OF THIS PRODUCT, DISCLAIMS ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED (INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE). NO VERBAL OR WRITTEN INFORMATION GIVEN BY ON CORP US, INC., ITS AGENTS, INDEPENDENT CONTRACTORS, SALES REPRESENTATIVES, EMPLOYEES, RETAIL DEALERS, WHOLE SALE DISTRIBUTORS OR ANY OTHER THIRD PARTY SHALL CREATE A GUARANTY OR INCREASE. EXPAND OR MODIFY THE SCOPE OF THIS LIMITED WARRANTY. THIS LIMITED WARRANTY PROVIDES THE SOLE AND EXCLUSIVE REMEDY FOR THE CONSUMER OF REPAIR OR REPLACEMENTOF THE PRODUCT. ON CORP US, INC. SHALL NOT BE LIABLE FOR

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9	Ø,		۳)»	\odot	õ	Ţ
		Cha	nge PIN			
6		Inpu	t Block			
	ት	V-CI	HIP			
LOC		Keyp	oad Lock			
Parer		Clea	r Channe	l List		Execute

Remote Change vour 4-digit PIN Move (oк) Change Setting (MBN) → Return

Change PIN Change the PIN of parental menu.

Control

Input Block This option allows you to lock or unlock the input source. The source blocked can not be chosen from input list unless you input the correct parental password. Use up/down arrow to select the source, press OK to lock or unlock it.

F	Press OK	to enter \	/-Chip su	ıb-menu,	the detai	il as follov	N:	
	9	B		۳ گ	\odot	õ	-	
			US V-	CHIP				
			Canad	la V-CHIF	þ			
		Block UnRated Show						
LOCK			Downloadable Rating					
	V-CI	HIP	Clear	Downloa	dable Dat	a		
		Restrict n	novie and	TV progr	ams by I	IS Rating	c	

 OK
 Change Setting
 Seturn
 Move US V-Chip

Press OK to enter US V-Chip ratings menu, which contains two sub-menus: TV rating and Movie Rating.

Similar with Movie Rating. After adjusting, press MENU to return or press EXIT to exit the menu.

Rating	Age-Based Ratings		Content Themes
TV-Y	All Children	D	Sexually Explicit Dialogue
TV-Y7	Directed to Children 7 Years and Older	L	Adult Language
TV-G	General Audience	s	Sexual Situations
TV-PG	Parents Guidance Suggested	v	Violence
TV-14	Parents Strongly Cautioned	FV	Fantasy Violence
τν-ΜΔ	Mature Audience Only		

Movie Rating

Jse arrow keys to select the rating level you want to block, press OK to lock/unlock the rating level. If you have blocked a lower level ating, the higher ratings will be blocked too. For example, when PG-13 is blocked, R, NC-17 and X will be blocked at the same

Rating	Detail
G	General Audience (no restrictions).
PG	Parental guidance suggested.
PG-13	Parents strongly cautioned.
R	Restricted. Children under 17 should be accompanied by an adult.
NC-17	No children under age 17.
Х	Adults only.

THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS AND YOU ALSO MAY HAVE OTHER RIGHTS THAT VAR' FROM STATE TO STATE.

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Garantia limitada para EE.UU

Cobertura-Trabajo

Durante un periodo de 12 meses desde la fecha de compra de su producto RCA, pagaremos a un centro autorizado de servicio de RCA el cargo de mano de obra para reparar cualquier defecto en materiales

Si su televisor es irreparable que le proporcionara una unidad reacondicionada del mismo modelo o superior.

Cobertura / Recambios Durante un periodo de 12 meses desde la fecha de compra de su

roducto RCA, pagaremos a un centro autorizado de servicio de RCA para un reemplazar ya sea con partes nuevas o reacondicionadas, o a uestra opcion, para reparar cualquier defecto del material o mano de obra en el televisor.

Si su televisor es irreparable que le proporcionara una unidad reacondicionada del mismo modelo o superior.

Panel de Cobertura-LED LCD

Durante un periodo de 12 meses desde la fecha de compra de su oducto RCA, pagaremos un centro autorizado de servicio de RCA para un reemplazar la pantalla LED LCD, ya sea con pantalla nueva o reacondicionada, o a nuestra opcion, para reparar cualquier defecto del material o mano de obra en la pantalla de su televisor. Si su televisor es irreparable que le proporcionara una unidad reacondicionada del no modelo o superior.

Como Obtener Servicio

1415

Para asistencia en Estados Unidos (E.U.A) si compro un aparato RCA en E.U.A. favor dellamar al: 1-888-977-6722 o visite: www.rca.com

El representante de Servicio revisara sus opciones para el servicio. Para su comodidad le ofrecemos tres formas de obtener servicio de garantia.

Usted puede enviar su producto a la direccion proporcio el representante de servicio, usted puede llevar su producto a un centro de servicio autorizado, o puede solicitar en el servicio a cilio (administrador determinara si el producto se encuentre e funcionamiento en casa o debe ser llevado de vuelta a servicio local tecnico para su reparacion

El representante del Servicio le proporcionara las instrucciones para el servicio preferido.

Se requiere del comprobante de compra original Solo se les dara servicio a Domicilio a Televisores de 37 " pulgadas de tamano y mas grandes.

Elementos no cubiertos por la garantia limitada Su garantia limitada no cubre los siguientes temas:

- Un-instalacion, montaje y ajuste de controles del cliente e instrucciones de funcionamiento
- Las pilas y los fusibles de repuesto al cliente.
- Danos por uso indebido, abuso, negligencia o descuido incluyendo pero no limitado a, los danos derivados de la exposicion a la humedad, la humedad o la sal.

Canada V-Chip

Press OK or right arrow to enter Canada V-Chip ratings menu, which contains two sub-menus: English Rating and French Rating. Enalish Ratina

ress OK to enter English rating menu. Use arrow keys to select the rating level you want to block, press OK to lock/unlock the rating evel. If you have blocked a lower level rating, the higher ratings will be blocked too. For example, when PG is blocked, 14+ and 18+ will be blocked at the same time.

Detail

PG

18+

Rating

French Rating

Genera

Block Unrated Show

Keypad Lock

Block all the unrated program

Clear Downloadable Data

so that they can't be used.

Clear Channel List

only reset OSD menu).

Frequently Asked

Questions (FAQs)

information about antenna setup).

top box to receive digital video.

en la pantalla.

de compra original.

wing channels in the best way.

que no son causadas por el producto

prestar servicios en Estados Unidos.

defecto en materiales o mano de obra.

fines institucionales, comerciales o de alquiler.

Uso Comercial Exclusion

I Off ►

- Programming intended for children under age 8.
- Programming generally considered acceptable for C8+ children 8 years and over to watch on their own

Parental Guidance

Adult programming

General programming, suitable for all audience

which may not be suitable for viewers under age of 14

Press OK to enter French rating menu. Similar with English

Note: These ratings are available only if the broadcaster is sending

Select this option to block or unblock the TV's side panel buttons

This option allows you to execute Clear Channel List function.

This function will reset the whole TV system to factory default (not

select your remote: Off. remote1 or remote2. this is for special

What's the most convenient way to view High Definition (HD)

channels. You may need to purchase an antenna. (See page 5 for more

Visit www.antennaweb.org for assistance in deciding what type of antenna to use to receive the local digital channels available to you.

After entering your location, this mapping program tells you which local analog and digital stations are available using a certain antenna.

Besides using an antenna as mentioned above, you can also use a set

Contact your cable service provider or satellite provider to purchase

digital programming and have them connect the box to ensure you are

Are there other ways to view High Definition(HD) video

Incapacidad para recibir la senal debido a los problemas

- Danos en el producto debido a las imagenes de grabadas

- Productos comprados o prestar servicios fuera del pais

Ej: Comprado en Estados Unidos no puede prestar

servicios en Mexico/Comprado en Mexico no puede

pero no limitado a, danos por rayos o inundaciones.

- Las llamadas de servicio que no impliquen cualquier

Productos modificados o incorporados a otros productos

Danos debidos a fenomenos de la naturaleza, incluvendo

Esta garantia limitada solo se aplica a los productos utilizados

para uso personal o, y no cubre todos los productos utilizados con

LIMITACION DE GARANTIA

ESTA GARANTIA LIMITADA ES EL UNICO Y EXCLUSIVO

CORP EE.UU., Inc., el fabricante de este producto, rechaza

TODAS LAS GARANTIAS IMPLICITAS DE COMERCIAL

PARTICULAR). NO informacion verbal o escrita por parte

independientes, representantes de ventas, empleados

DEBERAN crear una garantia ni aumentar. Ampliar (

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