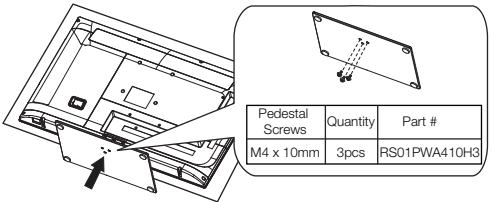
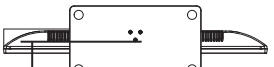


Step Two

Take the base. Please align three holes of the base and three screwholes of the neck, insert the base to the neck, and then insert the 3 screws and tighten them.



Please take note of the base direction:



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

TV Signal Connection

The first step in connecting your TV is obtaining the signal. Your TV LED24C45RQD has a back panel, which allows you to receive analog and/or digital television channels via ANT/CABLE jack. Before connecting your TV, determine using an antenna or a cable 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.

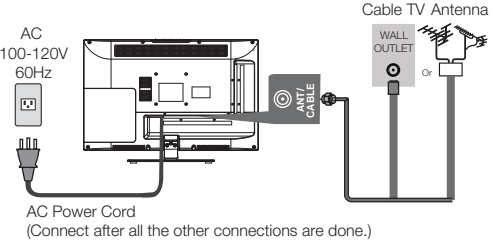
B. Cable TV service

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.



Cable Connections

Choose Your Connections

TV LED24C45RQD 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.

Jacks	Cables	Further Information
	Video/Audio cable	See the below
	Audio Cable COMPONENT video cable	Go to page 5
	HDMI-DVI cable HDMI cable	Go to page 5
	Audio cable with 3.5mm terminal VGA cable	Go to page 5

Note: HDMI, the HDMI logo, and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC
Caution: Unplug the AC cord when you connect other devices to TV.

Back Panel Connections

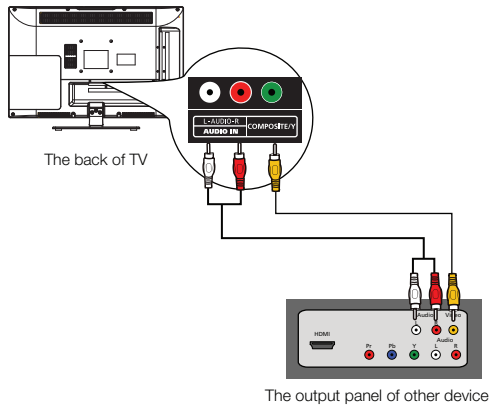
Connecting AV Composite device (Good Video Quality)

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 back of TV to the video output jacks of device via video cable (yellow).
2. Connect the L-AUDIO-R jacks on the back 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.



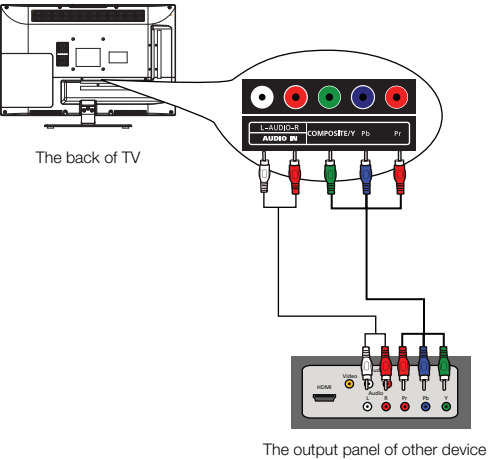
Connecting YPbPr Component device (Better Video Quality)

To connect a component device, such as a DVD player, follow these steps:
1. Connect the COMPONENT IN Y/Pb/Pr jack on the back of TV to the video output jacks of device via video cable (green, blue and red).
2. Connect the L-AUDIO-R jacks on the back 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: Y/Pb/Pr jacks are component video. This kind of video signal has better display quality.

Component Video Connection

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



Connecting HDMI device (Best Video Quality)

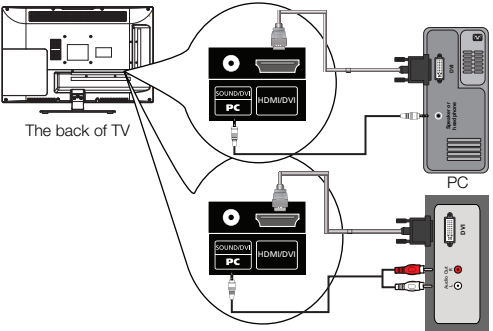
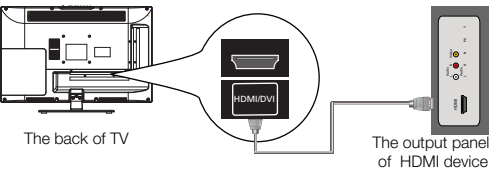
To connect a HDMI device, such as a DVD player, please Connect the HDMI/DVI jack on the back of TV to the output jacks of device via HDMI cable.

To connect a DVI device, via DVI port of PC or Device and HDMI jack of TV:
1. Connect the HDMI/DVI jack on the back of TV to the DVI port of PC via HDMI-DVI cable.
2. Connect the SOUND/DVI jack on the back of TV to the audio output jack of computer with audio cable (3.5mm stereo jack to dual-channel RCA jacks or SOUND/DVI jack).

Note: 1. HDMI (High-Definition Multimedia Interface) is a compact audio/video interface for transmitting uncompressed digital data. It carries the audio and video signal via the same cable and has the best display quality.
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 SOUND/DVI jack on TV back panel.

HDMI Connection

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



The output panel of other AV device

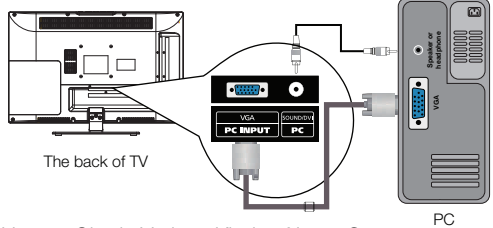
Connecting a computer

To connect a computer, follow these steps:
1. Connect the VGA port on the back of TV to the VGA output jack of device via D-sub 15-pin cable.
2. Connect the SOUND/DVI jack on the back of TV to the audio output jack of computer with audio cable (3.5mm).

Note: If you want to use your TV as a monitor, please notice that the maximum resolution for LED24C45RQD is 1920*1080. Please set the computer graphic correctly.

PC Connection

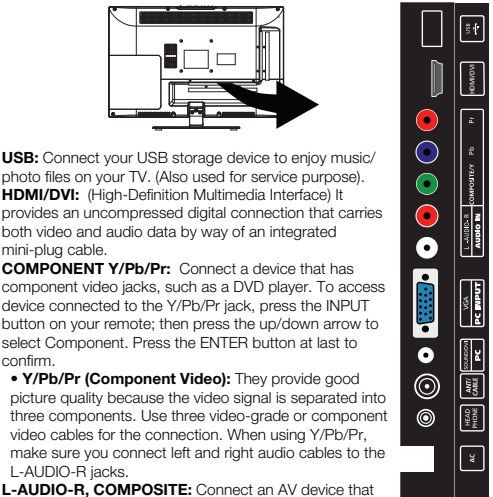
The picture below is an example of a connection using your TV as a PC monitor.



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.

TV Jacks Explanation



USB: Connect your USB storage device to enjoy music/photo files on your TV. (Also used for service purpose).
HDMI/DVI: (High-Definition Multimedia Interface) It provides an uncompressed digital connection that carries both video and audio data by way of an integrated mini-plug cable.
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 ENTER 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 L-AUDIO-R 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 ENTER 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:** Right audio channel connection. The right audio connector is usually red.

VGA: Connect your computer or other device with a VGA output to this jack using a 15-pin, D-sub cable.

SOUND/DVI: Use to obtain sound when a PC or DVI device is connected to the VGA/HDMI input. Use 3.5mm stereo mini-pin cable to connect PC or DVI device to TV.

ANT/CABLE: Connect to receive the signal from your antenna or cable via coaxial cable.

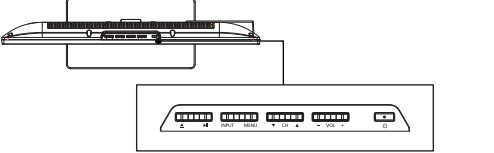
HEAD PHONE: Connect a 3.5mm headphone for personal audio.

AC: AC power cord.

Keypad and Front Panel

Keypad Buttons

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.
CH-: Scans down through the channel list. In the TV menu system, it acts like the down arrow on the remote control and can be used to select menu options.
VOL+: Increases the volume. In the TV menu system, it acts like the right arrow on the remote control and can be used to select menu options.
VOL-: Decreases the volume. In the TV menu system, it acts like the left arrow on the remote control and can be used to select menu options.
POWER (⏻): Turns the TV on and off.

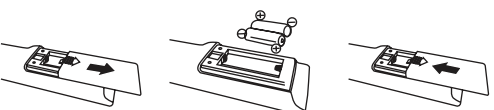
Front Panel

About remote control working distance and angle, see the right side.

Power/Standby Indicator: Light up in red when the TV is in standby mode. Light out when the TV is on.
Remote Control Sensor: Remote control IR sensor, which receives infrared ray sent by remote control.

Remote Control Instructions

- Remove the cover of battery cabin on the back of the remote control by pushing the tab and sliding the cover.
- Insert two AAA batteries, making sure the polarities (+ and -) are aligned correctly.
- Place the cover back.



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

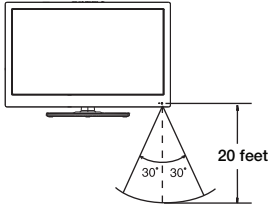
- Are the polarities (+, -) correct?
- Are the batteries worn out?
- Is there an AC power failure?
- Is the power cord plugged in?
- Is there any interference or block near the remote control sensor?

CAUTION:

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

Remote Control Reception Angle

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



Universal Remote Control Code List

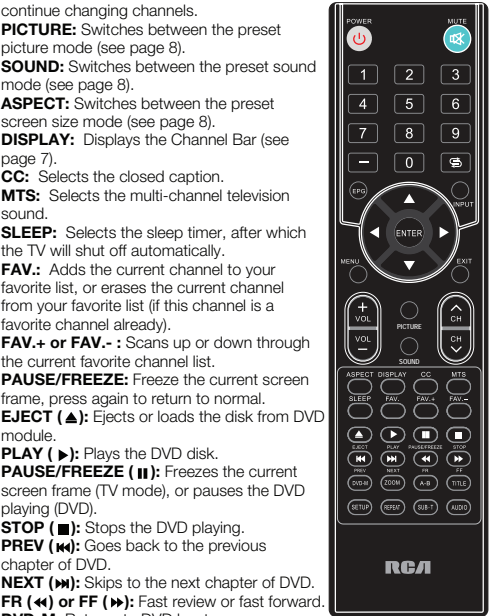
For Universal Remote Control brands listed below, please use ac accompanying codes and refer to your Universal Remote Control User Manual for basic Instruction for changing TV code to operate the TV model.

- Codes for DIRECTV: 0178, 10178
- Codes for Time Warner Cable: 0178, 10178
- Codes for Cox Communications: 0178
- Codes for Comcast: 10178
- Codes for Dish Network: 627
- Codes for Fios Verizon: 0205, 0057, 0493, 0775

Learning about Remote Control

Remote Control Buttons

POWER (⏻): Turns the TV on or off.
MUTE (🔇): Reduces the TV volume to its minimum level. Press again to restore the volume.
Numeric Buttons: Use these buttons to enter numbers.
“—”: To enter a digital channel with a sub-channel, enter the main channel; then, press this button to enter the sub-channel and press ENTER.
Arrows (⏮/⏭/⏩/⏪): Uses the four arrows to highlight different items in the TV menu or change the value. The up/down arrow can also work as CH-/CH+ button, and the left/right arrow can also work as VOL-/VOL+ button.
Recall (📺): Returns to the previous channel.
EPG: Shows Electronic Program Guide (see page 8).
INPUT: Accesses the available input channels (TV, AV, Component, HDMI, PC, Media). Use the arrows to highlight options, and press ENTER to select.
ENTER: Enter and confirm button.
MENU: Accesses the Main Menu, or return to the upper level of a sub-menu.
EXIT: Exits the current menu or function.
VOL+ or VOL-: Increases or decreases the TV volume.
CH+ or CH-: Scans up or down through the current channel list. Press once to change the channel up or down; press and hold to



Remote control part number
RE20QP83

Initial Setup

If it is the first time you turn on your TV, or you have done Clear Channel List option (see page 9), the initial setup menu appears automatically.

Step One
Please select Menu Language, press the up/down arrow select the language you need. Available languages: English, Spanish and French.

Step Two
Please select the TV installation mode, press the up/down arrow select the mode you need: Home, Retail. If you select Home mode, the next option is step three. If you select Retail mode, please refer the step four.

Step Three
Please choose between Energy Saving and Dynamic mode. You can save more energy with Energy Saving.

Step Four
To choose your TV tuner signal type, press the up/down arrow select the signal type: Air, Cable.
Note: please select TV signal type according to the antenna or cable closed circuit TV you use.

Step Five
If you accomplish the initial setup, the TV will search channels automatically.

- What to notice:
- The channel search access starts from the Analog TV channel searching and ends at Digital TV channel searching.
 - The channels that have been found will be stored automatically.
 - You can press MENU button to skip analog/digital channel searching.
 - You can press ENTER/EXIT button to end the channel searching.

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 (⏻) on the top panel of TV or on the remote control to turn on the TV. After switching off the TV for 5 seconds, you can turn on TV again.

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 ENTER button to confirm.
For example, to watch analog channel “A51”, press “5”, “1”, “ENTER” on remote control in sequence.

Note: Although there is no analog TV signal available in America, we reserve ATV functions for some expandable 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”, “ENTER” on remote control in sequence.

Changing Channels Directly

You can use CH+ button to increase channel number and CH- button 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

Source Select	
TV	
AV	
Component	
HDMI	
PC	
Media	
DVD	

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

Channel Bar

Press the DISPLAY button on the remote control, the channel bar will appear on the top right corner of the screen. It displays the current channel's information. The following list describes the items on the channel bar.

Air	A2	MTV	Air	D50 -1
1080i	480	Mono	16:9	KOCE-HD
Oct-31 23:14 Mon			TV-PG	English
				Oct-31 23:14 Mon

ATV	DTV
A2/D50-1	If the channel is analog, A is displayed. If it's a digital channel, D is displayed. For example, in the pictures above, A2 is an analog channel, and D50-1 is a digital channel (-1 is a sub-channel number). Displays the channel label. Displays whether the current channel is being broadcasted in stereo or mono. If the current channel is digital, this space will be SAP (Second Audio Program) language.
MTV/KOCE-HD Mono/English	Displays the signal resolution. Displays the screen aspect ratio, closed caption and TV rating level of the current program or channel. These are only available for digital channels.
480i/1080i 16:9/CC/TV-PG	Displays current date and time.

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 MENU button on remote control, then use left/right arrow to highlight an option from PICTURE, SOUND, CHANNEL, PARENTAL, SETUP or OTHERS and press ENTER/down button.

Press the up and down arrow to move to a different option within each menu. If necessary, press ENTER 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:

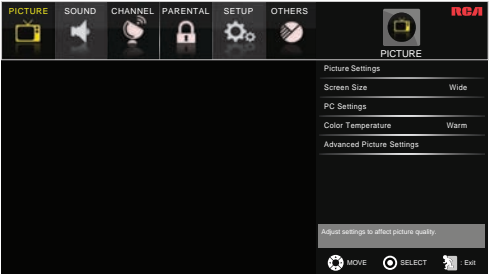
- Press the EXIT button. The menu will clear from the screen.
- Press the MENU button repeatedly until the menus disappear.



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 ENTER/down button to proceed to PICTURE menu.



Use up/down to choose the function you need, press ENTER or right arrow to adjust or enter a sub-menu. The sub-menu image and explanation are shown below.

If available, use the text at the bottom of each screen for help.

Picture Settings

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 consumption.)

- 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 available in NTSC signal).
- Sharpness: Adjust the sharpness level of picture.

Screen Size

Screen Size: Select a screen aspect ratio. (Available ratio: Wide, Cinema, Zoom, and Normal.) Please choose the ratio that applies to your video signal format best.

PC Settings (only available in PC mode)

- Auto Adjust: Adjust the PC picture display automatically.
- Horizontal Position: Adjust the horizontal position of picture.
- Vertical Position: Adjust the vertical position of picture.
- Clock: Adjust the clock of picture.
- Phase: Adjust the phase of picture.
- Reset: Reset all the PC picture settings to factory default.

Color Temperature

This option allows you to select one of three automatic color adjustments: Cool for a bluer palette of picture colors; Normal or Warm for a redder palette of color.

Advanced Picture Settings (not available in PC mode)

- Dynamic Contrast: Set dynamic contrast Off/low/Medium/High.
- Film Mode: Set film mode on/off.
- Noise Reduction: Set noise reduction as Off/low/Medium/High.
- MPEG Noise Reduction: Set MPEG 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 clearer picture in weak analog signal conditions. The MPEG Noise Reduction specifically works on video signal with MPEG coding.

Sound Menu

The Sound Menu lets you adjust audio output. To access the Sound Menu, press MENU on the remote, and then select SOUND from the Main Menu. Press ENTER/down button to proceed to SOUND menu.

Use up/down to choose the function you need, press ENTER or right arrow to adjust or enter a sub-menu. The sub-menu image and explanation are shown below.

Sound Settings

- Sound Mode: Choose the preset sound mode of your TV: Standard, Soft, User, Dynamic. Only in User mode you can adjust Bass, Treble, Balance.
- Bass: Adjust the bass component of TV sound.
- Treble: Adjust the treble component of TV sound.
- Balance: Adjust the balance between the left and right channel.

Surround Mode

Creates a 3D sound surround from standard stereo material, with deep and rich enhancement.

Auto Volume

Set auto volume control on/off.

Analog Sound

Select analog TV audio sound type: Stereo, Mono or SAP (only available in TV mode).

Digital Sound

Select digital TV audio language type: English, French or Spanish (only available for DTV channel).

Equalizer Settings

The seven-band graphic equalizer allows you to adjust the audio 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 up or down arrow to adjust.

Channel Menu

The Channel Menu enables you to search, view and edit channels. It is available in TV mode only. Press MENU and choose CHANNEL from the Main menu. Press the ENTER/down button to proceed to CHANNEL menu.

Use up/down to choose the function you need, press ENTER or right arrow to adjust or enter a sub-menu. The sub-menu image and explanation are shown below.

Channel List

Displays a channel list. It shows the current channels.

Favorite List

Displays a favorite channel list. It shows the current favorite channels.

Channel Settings

Go to channel setting sub-menu.

Channel: Press up/down arrow to switch the channel you want to edit.

Skip: Set if the current channel is skipped.

Favorite: Set if the current channel is the favorite channel.

Label: Enter a channel label to rename the current channel.

Signal Type

Select your TV signal type: Air or Cable.

Auto Channel Search

Execute an auto channel search (see page 7).

Parental Menu

The Setup Menu enables you to lock program with special content, panel key board and input source. Press MENU and choose PARENTAL from the Main menu. Press the ENTER/down button to proceed to PARENTAL menu.

Lock 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 original password is "0000".
- After unlocking, the items in parental control menu can be used. Use arrow up/down to highlight the function you need and press ENTER or right arrow to use V-chip, Change Password, Keypad Lock and Source Lock, Clear Channel List sub-menu.

V-Chip

Press ENTER or right arrow to enter V-chip sub-menu, the detail as follow:

US V-Chip

Press ENTER or right arrow to enter US V-Chip ratings menu, which contains two sub-menus: Movie Rating and TV rating. See next page for more details.

Movie Rating

Use arrow keys to select the rating level you want to block, press ENTER to lock/unlock the rating level. If you have blocked a lower level rating, 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 time.

TV Rating

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

TV Rating Overview

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

For more rating explanation, see page 12.

Canada V-Chip

Press ENTER or right arrow to enter US V-Chip ratings menu, which contains two sub-menus: English Rating and French Rating.

English Rating

Press ENTER or right arrow to enter English rating menu. Use arrow keys to select the rating level you want to block, press ENTER to lock/unlock the rating level. 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.

French Rating

Press ENTER or right arrow to enter French rating menu. Similar with English Rating.

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

Block Unrated Show

Block all the unrated program.

Downloadable Rating, Clear Downloadable Data

Activate or downloadable rating data. if available.

Change Password

Change the password of parental menu.

Old PIN: Input the old password.

New PIN: Input the new password.

Confirm: Input the new password again to confirm.

Remote

Select your Remote: Off, Remote1 or Remote2. This is for special purpose.

Keypad Lock

Select this option to block or unblock the TV's panel buttons so that they can't be used.

Source Lock

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 arrow up/down to select the source, press ENTER to lock or unlock it.

Clear Channel List

This option allows you to execute Clear Channel List function. This function will reset the whole TV system to factory default (not only reset OSD menu).

Setup Menu

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

Use up/down to choose the function you need, press ENTER or right arrow to adjust or enter a sub-menu. The sub-menu image and explanation are shown below.

Closed Caption

Press ENTER or right arrow to enter Closed Caption sub-menu, the detail as follow:

Caption Display

Press left/right arrow to select caption display on or off.

Analog Caption Type

Press left/right arrow to select analog closed caption type: CC1, CC2, CC3, CC4, TEXT1, TEXT2, TEXT3, TEXT4.

Digital Caption Type

Press left/right arrow to select digital closed caption type: Service1, Service2, Service3, Service4, Service5, Service6.

Digital CC Preset

Press left/right arrow to select digital closed caption preset: Default, Custom. Only in custom mode you can adjust the digital closed caption style.

Digital CC 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.

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: 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.

Clock

Press ENTER or right arrow to enter Clock sub-menu, the detail as follow:

Time Zone

Select your time zone: Eastern, Central, Mountain, Pacific, Alaska, Hawaii, Samoa, Newfoundland, Atlantic.

Auto Clock

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

Setup Time

Set your TV time manually (needs to turn off auto clock).

Day of Week

Displays what day it is (can't be adjusted, displays only).

Daylight Saving Time

Set your daylight saving time on or off (needs to turn on auto clock).

Initial Setup Wizard

To set the initial settings. (see page 7)

Others Menu

The Others Menu lets you config the TV with your preferences in other features. Choose OTHERS from the Main Menu. Press ENTER/down button to proceed to SETUP menu.

Use up/down to choose the function you need, press ENTER or right arrow to adjust or enter a sub-menu. The sub-menu image and explanation are shown below.

Blue Back

Press ENTER 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

Press ENTER button to select "No Signal Power Off" on or off. If it is turned on, the TV will shut off after 10-minute no signal time. We suggest you turn on this function when Blue Back is turned on. It may hurt the LED LCD panel if blue screen is on for too long. Note: In PC mode, the monitor standby and power off settings depend on the No Signal Off time.

No Operation Power Off

Press ENTER button to select "No Operation Power Off" on or off. If it is turned on, the TV will shut off after a 3-hour no operation time.

All Reset

Press ENTER button to execute reset to TV system. All the settings will be reset to factory default.

Audio Only

Press ENTER button to activate audio only mode. The TV will output only sound and the panel will be turned off. To restore normal playing, hold POWER button for three seconds. Note: The OSD's appearance and color are referred to the actual appliance.

DVD Operations

DVD mode of TV LED24C45RQD

TV LED24C45RQD has a built-in DVD player module, which you can use to watch DVD disk. The following operation guide gives the DVD module instruction.

1. How to enter DVD mode for TV LED24C45RQD

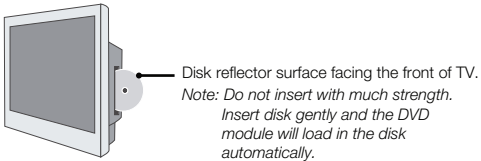
Press INPUT button on remote control, select "DVD" in the Source Select menu (see page 7), then press ENTER or right arrow to enter

DVD mode. The DVD will start playing automatically if there is a disk in DVD module. If not, the TV will display a standby screen as shown. And a "No Disc" message will appear on screen.

Note: The TV will turn to DVD mode automatically when you insert a disk, no matter which mode it is now.

2. Insert a disk to DVD player

Insert the DVD disk with reflector surface facing the front of TV.



3. DVD control

You can control the DVD playing with keypad on DVD module or with remote control. For operating information, see the follow.

Keypad on DVD module



EJECT (▲): Ejects or loads the disk from DVD module.
PLAY/PAUSE (▶): Plays or pauses the DVD disk.

About DVD control buttons on remote control, see page 6, remote control buttons.

4. DVD basic operations

Play/pause the disk: After inserting the disk to DVD module, the TV will play DVD disk automatically. You can use PAUSE button to suspend the playing. Press PLAY button, the TV will restore playing.

Stop playing: During playing, you can use STOP button to stop playing. If you press STOP once, the DVD will be stopped briefly. Press STOP again, it will stop completely and the disk in DVD module no longer wheels.

Eject the disk: You can press EJECT button to eject the disk from DVD module. And press EJECT again, the DVD will load the disk renewedly.

Going backward or forward: You can press FR for fast review and FF for fast forward. You can also press PREV to return to the previous chapter, and press NEXT to skip to next chapter.

Function menu: Press DVD-M, you will return to the selection menu of current DVD function. For example, you are using "Audio Selection", and you choose "Continue playing", then after selecting, you can press DVD-M to go back to "Audio Selection" menu while playing.

Title menu: Press TITLE, you can reset the disk to the title menu. It equals to ejecting and loading the disk again.

Zoom in: Press ZOOM, you can zoom in the screen for 2 times, 3 times or 4 times from centre. This function provide a better view of the content locate near screen centre.

Subtitle selection: Press SUB-T, you can switch the available subtitles in DVD disk.

Audio language selection: Press AUDIO, you can switch the available audio language in DVD disk.

Repeat: There are two kinds of repeat, one is regular repeat and the other is AtoP repeat. For regular repeat, press REPEAT button to switch between chapter repeat, title repeat and all repeat. For A-to-B repeat, press A-B once to set the repeating origin and press it twice to set the repeating end.

DVD-setup menu: Press SETUP button, a specific setup menu for DVD will display on screen. This menu is especially prepared for DVD control. For menu instructions, see the follow.

5. DVD setup menu

A. General setup page

There exist three sub-menus in DVD setup menu, the first one is General Setup. Press SETUP button on remote control to display General Setup Page. Press up/down arrow to select the item you want to adjust and press right arrow or ENTER button to activate it. After activating, use up/down arrow to set item value. When you are satisfied with the adjustment, press left arrow to return to the upper

level of general setup menu. Press left arrow repeatedly, you can exit the DVD setup menu. To exit setup menu directly, press SETUP.

TV Display

Set the TV display shape.

OSD Lang

Set the DVD OSD language as English, French or Spanish.

Last Memory

Set it on to memorize the last stop point. During playing the DVD, if you change to another mode and then come back to DVD mode, it can play automatically from the last stop point.

Note: We suggest you turn off the last memory function unless you really need it. To turn on this function may influence the lifetime of flash memory of DVD module.

B. Speaker setup page

Press SETUP button on remote control to display General Setup Page. Press left/right arrow to choose Speaker Setup Page. The operating method is similar with the General Setup Page.

Downmix

This option is preset as Stereo. That means the DVD player will output a two-channel audio signal (L/R) to TV front speakers (left/right).

C. Preference page

Press SETUP button on remote control to display General Setup Page. Press left/right arrow to choose Preference Page. The operating method is similar with the General Setup Page.

TV Type

Set the TV type as PAL, Auto or NTSC.

Note: American DVD standard is NTSC system, so we suggest you set the TV Type as NTSC. In addition, you can also set it as PAL to watch some disks with PAL system, or select Auto for convenience.

Audio

Set the DVD audio language.

Subtitle

Set the DVD subtitle language.

Disc Menu

Set the DVD disk menu language.

Parental

Set the parental control rating as KID SAF, G, PG, PG13, PGR, R, NC17 or ADULT. To change this option, you need password, and the original one is "0000".

Default

Reset the DVD setup menu options as factory default.

Frequently Asked Questions (FAQs)

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

Connect an antenna to the TV input jack to view free local digital channels. You may need to purchase an antenna. (See page 4 for more information about antenna setup). 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.

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

Besides using an antenna as mentioned above, you can also use a set-top box to receive digital video. Contact your cable service provider or satellite provider to purchase digital programming and have them connect the box to ensure you are viewing channels in the best way.

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

Press the DISPLAY button to display the Channel Bar. Look at the top right corner of the screen. 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, but 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, press the ASPECT button to try a different format that may eliminate the bars. Some bars can't be removed because of the way the format is sent by the broadcaster. The format changes as you press the ASPECT button and the format type is displayed at the bottom of the screen. For more information on screen size, go to page 8.

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 9 for more 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 all 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

- 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 8 for more information.
 - If your audio source has only one jack or is a (mono) audio source, make 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 Menu and press ENTER 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.

- The electronic protection circuit may have been activated because of 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 Menu.
- The channel may be skipped in channel list in CHANNEL Menu. Check the blocking and skipping status of channel.

The stereo sound performance is bad.

- It may be a weak station. Use the SOUND 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.

- 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 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 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 720p or 1080i.

The Remote control doesn't work.

- 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.
- The remote may not be aimed directly at the TV.
- The batteries in the remote may be weak, dead, or installed incorrectly. Put new batteries in the remote.

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 to check the settings.

What else can I do?

If you've been through the Troubleshooting section and nothing has fixed your problem, try rebooting your TV. 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 outlet or power strip. Keep your TV unplugged for about 5 minutes. Then plug in the TV and turn it on. See if the problem is fixed. If the problem remains, then please visit the Customer Support Menu at www.rca.com or updated FAQs or contact RCA Customer Support at the support number provided in your Warranty card.

V-Chip Rating Explanations

US V-Chip Rating System

TV-MA (Mature Audience Only): Specifically designed to be viewed by adults and may be unsuitable for children under 17. It contains one or more of the following content themes: crude indecent language (L), explicit sexual activity (S), or graphic violence (V).

TV-14 (Parents Strongly Cautioned): Contains some material that many parents would find unsuitable for children under 14. Parents are strongly urged to exercise greater care in monitoring this program and are cautioned against letting children under the age of 14 watch unattended. This program contains one or more of the following content themes: intensely suggestive dialogue (D), strong coarse language (L), intense sexual situations (S), or intense violence (V).

TV-PG (Parental Guidance Suggested) : Contains material that parents may find unsuitable for younger children. Many parents may want to watch it with their younger children. The program contains one or more of the following content themes: some suggestive dialogue (D), infrequent coarse language (L), some sexual situations (S), or moderate violence (V).

TV-G (Parental Audience): Most parents would find this program suitable for all ages. It contains little or no sexual dialogue (D) or situations (S), no strong language (L), and little or no violence (V).

Canadian English V-Chip Rating System

18+ (Adult): Programming intended for adults 18 and older. It may contain elements of violence, language, and sexual content which could make it unsuitable for viewers under 18. Violence Guidelines: May contain violence integral to the development of the plot, character or theme, intended for adult audiences. Other Content Guidelines: May contain graphic language and explicit portrayals of nudity and/or sex.

14+ (Viewer 14 and over): Programming contains themes or contents which may not be suitable for viewers under the age of 14. Parents are strongly cautioned to exercise discretion in permitting viewing by pre-teens and early teens. Violence Guidelines: May contain intense scenes of violence. Could deal with mature themes and societal issues in a realistic fashion. Other Content Guidelines: May contain scenes of nudity and/or sexual activity. There could be frequent use of profanity.

PG (Parental Guidance): Programming intended for a general audience but which may not be suitable for younger children (under the age of 8). Parents may consider some content inappropriate for unsupervised viewing by children aged 8-13. Violence Guidelines: Depictions of conflict and/or aggression will be limited and moderate; may include physical, fantasy, or supernatural violence. Other Content Guidelines: May contain infrequent mild profanity, or mildly suggestive language. Could also contain brief scenes of nudity.

G (General Audience): Programming considered acceptable for all ages groups. While not designed specifically for children, it is understood younger viewers may be part of the audience. Violence Guidelines: Will contain very little violence, either physical or verbal or emotional. Will be sensitive to themes which could frighten a younger child, will not depict realistic scenes of violence which minimize or gloss over the effects of violent acts. Other Content Guidelines: There may be some offensive slang, no profanity and no nudity.

C8+ (Children 8 and older): Programming generally considered acceptable for children 8 years and over to watch on their own. Violence Guidelines: Violence will not be portrayed as the preferred, acceptable, or only way to resolve conflict or encourage children to imitate dangerous acts which they may see on television. Any realistic depictions of violence will be infrequent, discreet, of low intensity and will show the consequences of the acts. Other Content Guidelines: There will be no profanity, nudity or sexual content.

C (Children): Programming intended for children under age of 8. Violence Guidelines: Careful attention is paid to themes which could threaten children's sense of security and well being. There will be no realistic scenes of violence. Depictions of aggressive behavior will be infrequent and limited to portrayals that are clearly imaginary, comedic or unrealistic in nature. Other Content Guidelines: There will be no offensive language, nudity or sexual content.

Canadian French V-Chip Rating System

18+ (Adult): Programming is for adults only. This program contains sustained violence or extremely violent scenes.

16+ (Viewer 16 and over): Programming is not suitable for those under age 16. This program contains frequent scenes of violence or intensely violent scenes.

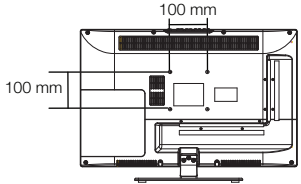
13+ (Viewer 13 and over): Programming may not be suitable for children under the age of 13. This program either contains several violent scenes or one or more scenes that are violent enough to affect them. Viewing in the company of an adult is therefore strongly recommended for children under the age of 13.

8+ (Viewer 8 and over): Not recommended for young children. This program is suitable for most audiences, but it contains mild or occasional violence that could upset young children. Viewing in the company of an adult is therefore recommended for young children (under the age of 8) who do not distinguish between reality and imagination.

G (General Audience): This program is suitable for audiences of all ages. It contains no violence, or any violence that it does contain is either minimal or is presented in a humorous manner, as a caricature, or in an unrealistic way.

Wall Mounting Unit Specification

Model	Unit Dimension (unit:mm)	Screw
LED24C45RQD	VESA 100 x100	M4 screws, length 10mm



Note:

- 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 wall mount.
- B. We strongly suggest to set the wall mount with equipments of specification we ordered. If not, inappropriate installing may cause damage to device or people.
- C. We suggest that you keep your TV at least 2.36 inches(60mm) from the wall to prevent cable interference.

Warnings:

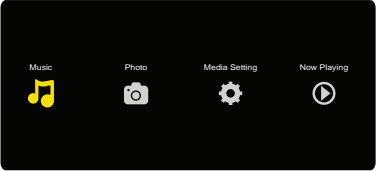
1. Do not set up the wall mount by yourself. Please contact qualified professionals for installation.
2. The TV should not be mounted on walls or surfaces which have an angle more than 10 degrees with vertical direction. Otherwise the TV set may fall.
3. The walls for mounting must have enough strength to hold the whole weight of TV set. For example, concrete wall and brickwork are eligible. Do not place the mount on soft walls such as earth walls and plasterboard.
4. If spare parts of different specifications (such as screws) are 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, it can cause fire.
7. Do not place the TV near anything dripping. Transducers and high voltage wires should be kept far away from the apparatus too. Or else, it may cause creepage, electric shock or bad resonance.
8. Do not place TV in a location where collision or vibration is liable to happen.
9. In order to avoid unexpected falling of the TV set, do not put any strong force on TV or wall mount after installing.
10. Be sure to unplug the TV before installing. Keep anything hard or sharp away from the screen panel to prevent the scuffing.
11. After installing, if there is any need to move the cabinet, please contact the qualified professionals.

USB Media Play

With USB Media Play, you can enjoy music and photo files stored in a USB storage device on your RCA TV.

Connecting a USB storage device

- Connect a USB storage device to the USB port in the back of the TV.
- Press "INPUT" and select "Media".
- "USB Media Play" menu will appear.



Playing back Music files

- Press arrow (◀/▶) to select "Music" and press "ENTER".
- The file or folder list will show up. Press arrow (▲/▼) to select a file or folder. Press "ENTER" to playback the music file you selected.

Playing back Photo files

- Press arrow (◀/▶) to select "Photo" and press "ENTER".
- The file or folder list will show up. Press arrow (▲/▼) to select a file or folder. Press "ENTER", and you will be given several options to view photo files.
- You can directly open and playback the file. view thumbnails for photo preview, or play slideshow.

Media setting for Slideshow and Music playback

- Press arrow (◀/▶) to select "Media Setting" and press "ENTER".
- In "Media Setting", you can set various options for Slideshow and Music Playback.

Media Support Specification

Supported Files	
• Photo	JPG/JPEG files
• Music	MP3 (8~320kbps) files
Supported USB storage/file system format	
• USB Storage	USB flash drive
• File System format	FAT32

Caution:

Do not turn off the TV or disconnect USB storage device while the TV is playing back picture or music. This 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, data on the USB storage device.

Product Specification

Model	LED24C45RQD
Diagonal Display Size	24 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℉--+140℉) Operating Temperature is 0℃--+50℃ (+32℉--+122℉)

Humidity	Storage Humidity: Less than 85% RH (No condensation)	
	Operating Humidity: Less than 80% RH (No condensation)	
Power Supply		AC 100-120V, 60Hz
Connection Interface	RF input	Cable/Antenna x 1
	Video input	AV x 1
		Component x 1
	Audio input	HDMI x 1
		AV x 1, PC Audio in x 1
	Audio output	Headphone x 1
	Graphic input	RGB 15pin x 1
Resolution		1920 x 1080
Component/HDMI mode		480i, 480p, 720p, 1080i, 1080p
Dimensions	With stand	22.9"W x 16.2"H x 6.3"D
	Without stand	22.9"W x 14.5"H x 2.0"D
Weight	With stand	13.0LBS (5.9KGS)
	Without stand	11.5LBS (5.2KGS)
Power Consumption		less than 48W

Notice: Specifications are subject to change without notice.



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Limited Warranty for USA and Mexico

Coverage – Labor

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 your television.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. If your television is unrepairable we will provide you with a refurbished unit of the same or better model.

Coverage – LED LCD Panel

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 LED LCD panel needed to repair any defects in material or workmanship in your television. If your television 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

- For assistance (Mexico) - if you purchased RCA product in Mexico, please call 01-800-8233858.
Or visit www.rca.com

[Mexico service center address]

Servicios Computacionales de México, S.A. de C.V.

Francisco Díaz Covarrubias # 33, Ciudad Satélite
C.P. 53100, Naucalpan, México

The service representative will review your options for service. As a convenience we offer three ways to obtain warranty service. You may mail your product to the address provided by the service representative, 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 applicablefor 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 operating 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 any defect in materials or workmanship.

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.

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Garantía limitada para EE.UU y México.

Cobertura-Trabajo

Durante un período 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 o mano de obra en el televisor. Si su televisor es irreparable que le proporcionará una unidad reacondicionada del mismo modelo o superior.

Cobertura / Recambios

Durante un período de 12 meses desde la fecha de compra de su producto RCA, pagaremos a un centro autorizado de servicio de RCA para un reemplazar ya sea con partes nuevas o reacondicionadas, o a nuestra opción, para reparar cualquier defecto del material o mano de obra en el televisor. Si su televisor es irreparable que le proporcionará una unidad reacondicionada del mismo modelo o superior.

Panel de Cobertura-LED LCD

Durante un período de 12 meses desde la fecha de compra de su producto RCA, pagaremos un centro autorizado de servicio de RCA para un reemplazar la pantalla LED, ya sea con pantalla nueva o reacondicionada, o a nuestra opción, para reparar cualquier defecto del material o mano de obra en la pantalla de su televisor. Si su televisor es irreparable que le proporcionará una unidad reacondicionada del mismo modelo o superior.

Cómo Obtener Servicio

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

Para asistencia en México: si compró un aparato RCA en México, favor de llamar al: 01-800-823-3858, o visite: www.rca.com

(Centro de Servicio en México)
Servicios Computacionales de México, S.A. de C.V.
Francisco Díaz Covarrubias # 33, Ciudad Satélite
C.P. 53100, Naucalpan, México

El representante de Servicio revisará sus opciones para el servicio. Para su comodidad le ofrecemos tres formas de obtener servicio de garantía. Usted puede enviar su producto a la dirección proporcionada por el representante de servicio, usted puede llevar su producto a un centro de servicio autorizado, o puede solicitar en el servicio a domicilio (administrador determinará si el producto se encuentre en funcionamiento en casa o debe ser llevado de vuelta a servicio local técnico para su reparación). El representante del Servicio le proporcionará las instrucciones para el servicio preferido. Se requiere del comprobante de compra original. Sólo se les dará servicio a Domicilio a Televisores de 37 " pulgadas de tamaño y más grandes.

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

- Un-instalación, montaje y ajuste de controles del cliente e instrucciones de funcionamiento.
- Las pilas y los fusibles de repuesto al cliente.
- Daños por uso indebido, abuso, negligencia o descuido incluyendo pero no limitado a, los daños derivados

- de la exposición a la humedad, la humedad o la sal.
- Incapacidad para recibir la señal debido a los problemas que no son causadas por el producto.
 - Daños en el producto debido a las imágenes de grabadas en la pantalla.
 - Productos comprados o prestar servicios fuera del país de compra original.
 - Ej: Comprado en Estados Unidos no puede prestar servicios en Mexico/Comprado en México no puede prestar servicios en Estados Unidos.
 - Productos modificados o incorporados a otros productos.
 - Daños debidos a fenómenos de la naturaleza, incluyendo pero no limitado a, daños por rayos o inundaciones.
 - Las llamadas de servicio que no impliquen cualquier defecto en materiales o mano de obra.

Uso Comercial Exclusión

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