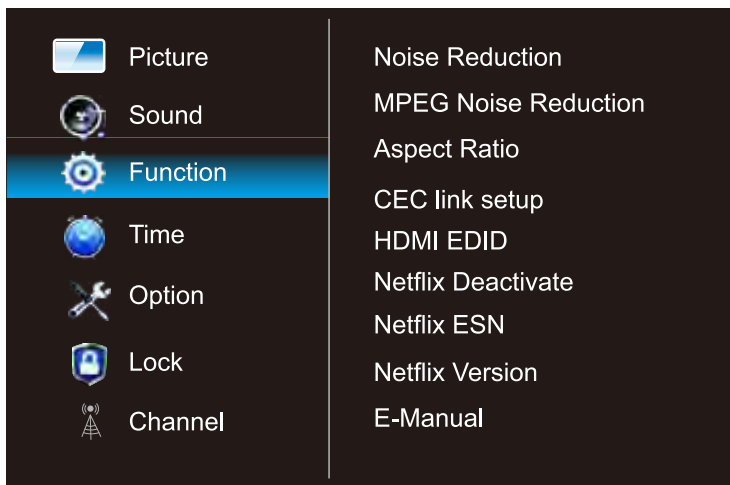


## Function Menu

Press **MENU** button to display the main menu.

Press ◀ / ▶ button to select **FUNCTION** in the main menu, it will highlight the first option.



**Noise Reduction:** Eliminate noise in the picture. Choices are Off, Low, Middle, High and Auto.

**MPEG Noise Reduction:** Eliminate noise generated while converting or compressing MPEG signals. Choices are Off, Low, Middle and High. **Aspect Ratio:** Select the aspect ratio (display proportions) according to your video signal type or preference. Choices are 4:3, 16:9, Movie, Native and Panorama.

Note: The choices of aspect ratio differ by different regions or sources.

**Link Setup:** Command and control HDMI devices connected to the TV set.

1. Enable Link: Turn on or turn off HDMI Link function.
2. Auto Power On: Turn on to power on the TV set automatically when you turn on the HDMI device.
3. Auto Standby: Turn on to change the HDMI device to standby mode automatically when you turn off the TV set.
4. Device Select: Select the HDMI device from the device list.

**HDMI EDID:** Switch the version of Extended Display Identification Data.

**Netflix Deactive:** Logout your your Netflix user account.

**Netflix ESN:** Check the Netflix ESN number.

**Netflix Version:** Check the Netflix SW version.

**E-Manual:** Electronic User Manual.

**TTS:** Setup the function of Text-to-Sound.

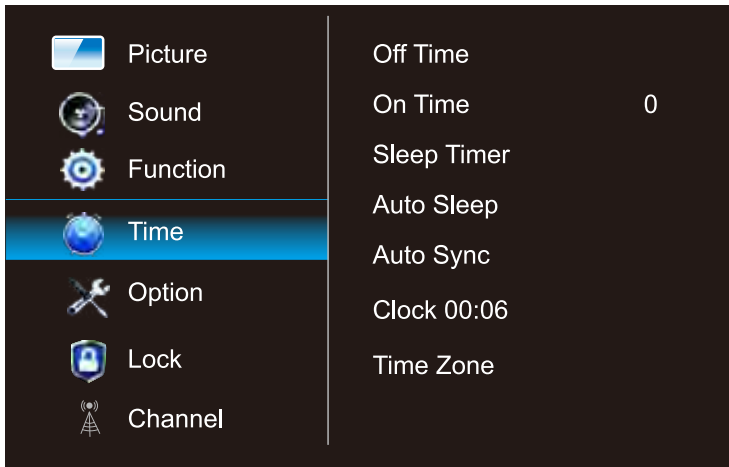
1. TTS: Turn on or turn off the TTS function. The following four items can be adjusted only when TTS is turned on.
2. Verbosity: Select the verbosity level.
3. Rate Support: Select the sound speed.

# TV SETUP

## Time Menu

Press **MENU** button to display the main menu.

Press ◀ / ▶ button to select **TIME** in the main menu, it will highlight the first option.



**Off Time:** Setup the repeat mode and timer to turn off the TV set.

**On Time:** Setup the repeat mode and timer to turn on the TV set.

**Sleep Timer:** Set to turn off the TV set automatically. Choices are off, 10, 20, 30, 60, 90, 120, 180 and 240 minutes.

**Auto Sleep:** Setup the timer to turn off the TV set automatically when there is no operation. Choices are Off, 4 hours, 6 hours and 8 hours.

**Auto Sync:** Turn on or turn off the function of Auto Sync.

**Clock:** Setup the TV clock (Day, Month, Year, Hour and Minute). It is available only when Auto Sync is turned off.

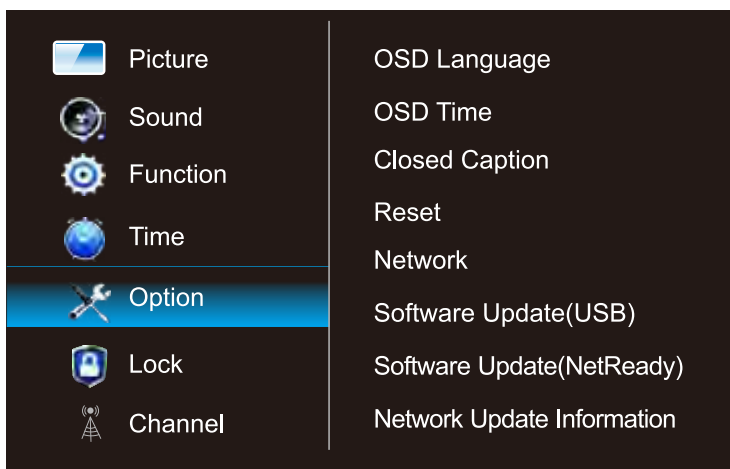
**Time Zone:** Select the time zone. It is available only when Auto Sync is turned on.

# TV SETUP

## Option Menu

Press **MENU** button to display the main menu.

Press ◀ / ▶ button to select **OPTION** in the main menu, it will highlight the first option.



**OSD Language:** Select your desired OSD language.

**OSD Time:** Select the time to keep the OSD display on the screen.

**Closed Caption:** Setup the function of Closed Caption.

1. CC Mode - Select the CC mode. The following three items can't be adjusted when the CC Mode is turned off.
2. Basic Selection - Select the basic CC type.
3. Advanced Selection - Select the advanced CC service type.
4. Closed Caption Option - Adjust the detailed CC settings such as font, color and so on.

**Reset:** Restore Menu options to the factory defaults, and restart the initial setup.

**Note:** User data on this TV will lose completely after operating this feature.

**Network:**

1. Status: Check the detailed information of network connection such as IP, MAC Address and so on.
2. WIFI: Setup to connect the TV set to the Wireless Network.
3. LAN: Setup to connect the TV set to the Wired Network.

**Software Update (USB):** Select to update Software from USB.

**Software update (NetReady):** Select to update software by network connection.

**Network Update Information:** Show network update information such as software version and so on.

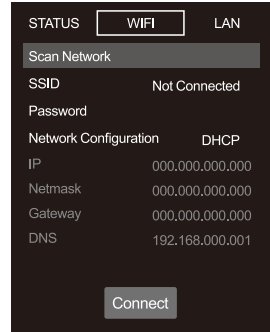
## Option Menu

### How to connect to WIFI?

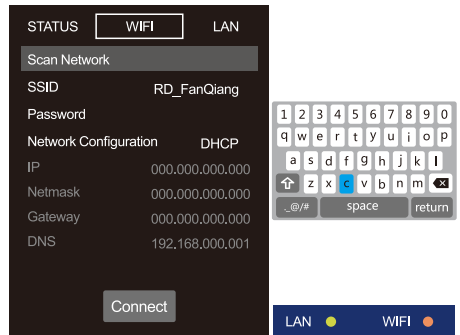
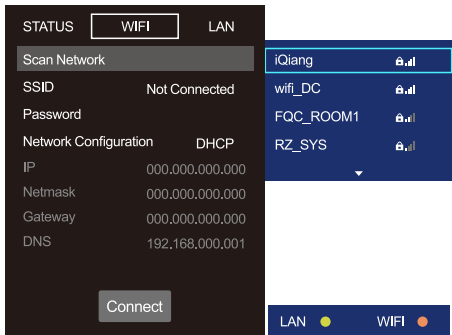
Press **MENU** button to display the main menu.

Press ◀ / ▶ button to select **OPTION** in the main menu, choose the **Network**.

After pressing the **OK** button, select **WIFI**.



Select to **WIFI** setting and turn on the **WIFI**, select your **WIFI** network and enter the password, then select the **Setting** to connect the **WIFI**. If you want to connect a new **WIFI** network, please select to **WIFI** item and press the **OK** button from the remote, it will search some new **WIFI** network nearby the TV, select the **WIFI** network and enter the password to connect it.

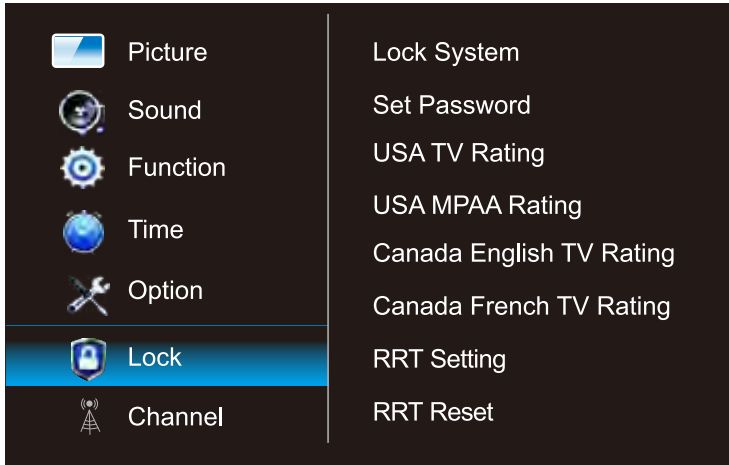


# TV SETUP

## Lock Menu

Press **MENU** button to display the main menu.

Press **◀ / ▶** button to select **LOCK** in the main menu, it will highlight the first option.



Input the initial password(**0000**) or your own password to access this feature, then press **OK** button to enter the following features.

**Lock System:** Select On to enable the following eight items.

**Set Password:** Use to change the current Lock password.

**USA TV Rating:** Block or unblock programs according to USA TV Rating.

**USA MPAA Rating:** Block or unblock programs according to USA MPAA Rating.

**Canada English TV Rating:** Block or unblock programs according to Canada English TV Rating.

**Canada French TV Rating:** Block or unblock programs according to Canada French TV Rating.

**RRT Setting:** Adjust the settings of RRT(Region Rating Table).

**RRT Reset:** Reset the RRT settings to the defaults.

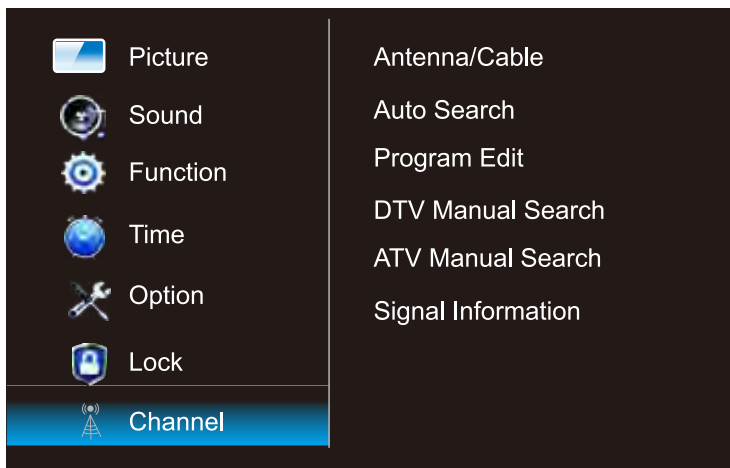
**Note:** If you change the password and forget it, you can use the super password 8899 to enter the lock system.

# TV SETUP

## Channel Menu

Press **MENU** button to display the main menu.

Press ◀ / ▶ button to select **CHANNEL** in the main menu, it will highlight the first option.



**Antenna/Cable:** Select the tuner mode between Antenna and Cable.

**Auto Search:** Search for programs automatically. If you want to stop the auto search, press EXIT button. Then Select "Yes" to exit searching and "No" to continue searching.

**Program Edit:** Edit the programs. You can press RED button to delete programs, press BLUE button to skip programs, and add programs to the favorite list by pressing Yellow button.

**DTV Manual Search:** Search for the DTV programs manually. The search stops when a program is found and this program will be stored automatically. Press EXIT button to exit the searching. Before DTV manual search, you need to Select the desired UHF CH.

**ATV Manual Search:** Search for the ATV programs manually. When a program is found, press RED button to save it. Press EXIT button to exit the searching. Before ATV manual search, you need to select the desired Current Channel. If the signal is weak or distorted, you can select "Fine Tune" to adjust the frequency slightly until the image is clear.

**Signal Information:** Show the signal information of current DTV channel.

# USB Media Player

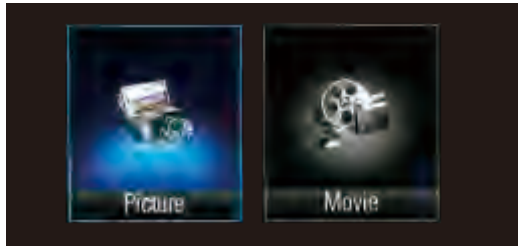
## USB Media Menu

Before operating Media menu, Plug in USB device, then press INPUT button.

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

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

Support format: JPEG, BMP and PNG for photo, MPG, MPEG, MP4, MKV, AVI and FLV for Movie.



## Photo Menu

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

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

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



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



Press ◀/▶ button to select the file folder you want to search in the file selecting menu, then press Enter button on your remote control to enter sub-menu.

# USB Media Player

## Movie Menu

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

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

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



Press ◀/▶ button to select the file you want to watch in the file selecting menu, then press Enter button to add the file to play list, press media button to display and operate file details.



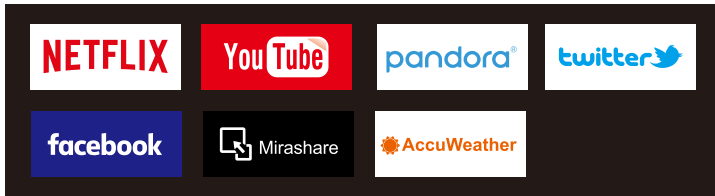
NOTE: It can not play music and TEXT format.



## Smart TV Operation

Press **HOME** button on the remote control to enter the Main Launcher.

Press the arrow buttons ◀/▶ to select the APP, then press **"OK"** button to enter.



Note: Depending on the country where the TV is installed, certain apps may not be available.

**NETFLIX** YOU can press "NETFLIX" button or press **HOME** button select the NETFLIX to enter.

After enter the NETFLIX you can see below login interface, input your account and password, press "OK" button, then you can enjoy the NETFLIX resources.

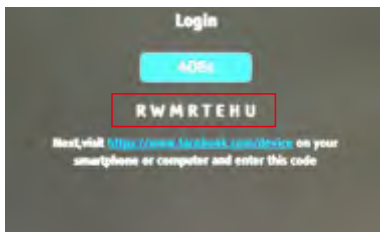


**facebook** Press the arrow buttons ◀/▶ to select the Facebook, then press **"OK"** button to enter.

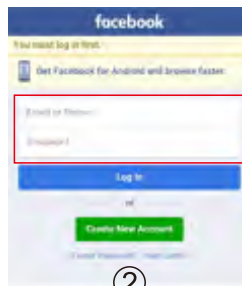
After enter the FACEBOOK you can see below login interface with 8 random code, first pls visit <http://www.facebook.com/device> on your smart phone or computer and enter this code.

Second input your facebook account and password then login in.

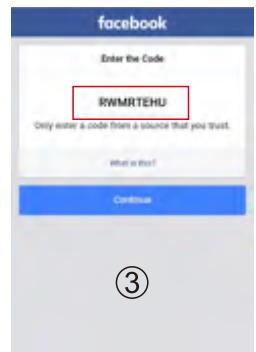
Third enter the 8 random code which marked in the first picture. Then you can success to use facebook.



①



②

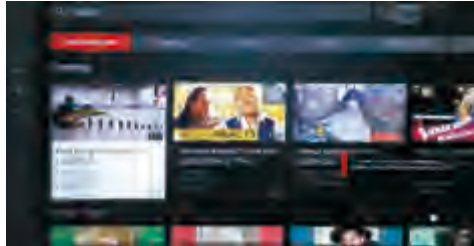


③

# Smart TV Operation



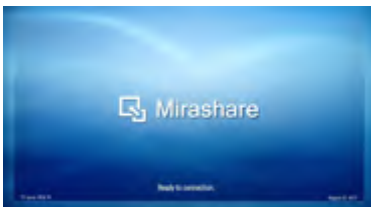
1. Use arrow key to Select button, then press “ENTER” key to enter Youtube.
2. Use arrow button to select one video and press “ENTER” key to play. Press “Menu” key to exit playing.
3. Press ▼ key to open or close control menu when playing.
4. Press ▲ key to enter search interface, input the keyword and then press “ENTER” to search videos.



Use arrow key to Select button, then press “OK” key to enter pandora.



Press the arrow buttons ◀/▶ to select the Mirashart, then press “OK” button to enter.



**Note:** Please note that depending on the mobile device, Screenshot may not operate as indicated.



1. Use arrow key to Select button, then press “ENTER” key to enter Accuweather.
2. Input a city or zip code pr ess select to get the weather information.



# DISPLAY MODE

## VIDEO FORMATS

SUPPORTED COMPONENT / HDMI INPUT MODE			
Resolution	Horizontal Scanning Frequency ( KHz )	Vertical Scanning Frequency (Hz)	Format
720 X 480	15. 73	59. 94	480 i
720 X 480	31. 5	59. 94	480 p
1280 X 720	45	60	720 p
1920 X 1080	33. 75	60	1080 i
1920 X 1080	27	24	1080 p
1920 X 1080	67. 50	60	1080 p
3840 X 2160	53.9	24	2160p
3840 X 2160	67.5	30	2160p
3840 X 2160	134.5	60	2160p

### NOTE:

The above listed formats are also related to the AV devices you are about to connect. Before you connect this unit with others please read all instructions carefully and make sure all necessary cables are connected.

This unit may be incompatible with some other formats which are not meet the above conditions.

# SPECIFICATION

Model Description		86"LED TV	
Panel	Panel Type	LED Panel	
	Diagonal Size	86inches	
	Screen Format	16:9	
	Resolution	3840 x 2160	
	Brightness	350cd/m <sup>2</sup>	
	Contrast	900:1	
	View Angle	178(H)/178(V)	
	Response Time	8.0ms	
Systems	Maximum Color	16.7M colors	
	Color System	NTSC/ATSC	
	Sound System	M/MTS	
Input / Output Jacks	Sound Output	L/R Speaker: 10W+10W	
	RF Input	75 ohm external terminal	
	HDMI Input	480i, 480p, 720p, 1080i, 1080p, 2160p.	
		HDMI1(2.0), HDMI2(2.0), HDMI3(2.0)	
		HDCP2.2	
	PC-RGB Input	D-sub 15pin G: 0.7Vp-p, 75ohms B: 0.7Vp-p, 75ohms R: 0.7Vp-p, 75ohms	
	Composite Video Input	1.0 Vp-p, 75ohms	
	Component/Y Pb Pr Input	Y: 1.0 Vp-p, 75ohms, 0.3V negative sync Pb: 0.7Vp-p, 75ohms Pr: 0.7Vp-p, 75ohms	
	Sound Input	AV AUDIO: For CVBS/COMPONENT Audio input PC AUDIO: For PC RGB Audio input 500mV rms, Impedance: 20k ohms	
	Digital audio out	S/PDIF Optical	
USB Port	Media player		
Power	Power Requirement	100-120V~60Hz	
	Rated Power Consumption	128W	

This manual is only for your reference.  
Specifications are subject to update without prior notice.

# TROUBLESHOOTING GUIDE

## SYMPTOM

## CAUSE (AND REMEDY )

### TV

Bad Picture (snow, multiple images distortion,blurry)

- Check the location of the antenna and adjust it if necessary.
- Make sure the antenna cable is firmly connected.
- Make sure all input cables are firmly connected.

No sound.

- Increase the volume.
- Check whether the mute function has been activated on the Remote Control.

Black and White picture.

- Check the PICTURE setting within the PICTURE menu.
- Check to make sure the program you are watching is broadcast in Color and not Black & White.

No picture or sound.

- Make sure the unit is plugged in and turned on.
- Make sure that the ATV mode is selected.
- Try a new channel to check for possible station trouble.
- Make sure the antenna is connected properly.
- Increase the volume.
- Make sure the antenna or audio/video source device is working properly.
- Make sure all cables are firmly connected.
- Check for local interference.

Colored patches of picture.

- Make sure there are no unshielded electrical devices nearby that are causing interference.
- Turn the TV off for 30 minutes, then try it again.

Panel function key does not respond correctly.

- Under the influence of electrostatic phenomenon, the product may malfunction and require user to power reset.
- Unplug and re-plug the AC power cord.

The display monitor's panel goes hot.

- LED TV takes inside light phosphor. It may increase the temperature of the screen in some occasions. It's not a defect.

Unusual dots

- Black dots and Bright points may appear on the LED screen. This is a structural property of the LED panel and is not a defect.

Stripes on screen

- Adjust the impulse phase may decrease stripes. RGB in

The top of the monitor gets hot.

- It may occur during long-time working. It's not a defect.

Unable to select a certain channel.

- The channel may be skipped. Choose this channel by directly selecting the buttons from the remote control.

Disorder display at power on.

- This may be caused because of a very short interval between POWER OFF and ON.
- Unplug the power and restart.

To make a warranty claim, do not return this product to the store. Please email [support@curtiscs.com](mailto:support@curtiscs.com) or call 1-800-968-9853.

## **1 Year Warranty**

This product is warranted to be free from defects in material and workmanship for a period of one (1) year from the date of original purchase. During this period, your exclusive remedy is repair or replacement of this product or component found to be defective, at our option; however, you are responsible for all costs associated with returning the product to us. If the product or component is no longer available, we will replace with a similar one of equal or greater value. Prior to a replacement being sent, the product must be rendered inoperable or returned to us.

This warranty does **not** cover glass, filters, wear from normal use, use not in conformity with the printed directions., or damage to the product resulting from accident, alteration, abuse, or misuse. This warranty extends only to the original consumer purchaser or gift recipient. Keep the original sales receipt, as proof of purchase is required to make a warranty claim. This warranty is void if the product is used for other than single-family household use or subjected to any voltage and waveform other than as on the specified rating on the label (e.g., 120V~60Hz).

We exclude all claims for special, incidental, and consequential damages caused by breach of express or implied warranty. All liability is limited to the amount of the purchase price. **Every implied warranty, including any statutory warranty or condition of merchantability or fitness for a particular purpose, is disclaimed except to the extent prohibited by law, in which case such warranty or condition is limited to the duration of this written warranty.** This warranty gives you specific legal rights. You may have other legal rights that vary depending on where you live. Some states or provinces do not allow limitations on implied warranties or special, incidental, or consequential damages, so the foregoing limitations may not apply to you.

For faster service, locate the model, type, and serial numbers on your appliance.

#### FCC Radiation Exposure Statement:

This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

#### FCC Warning

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.

NOTE 1: 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 Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, 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. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and 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 help.

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.



# MANUEL D'UTILISATION

---

Avant d'utiliser le TV, veuillez lire attentivement ce manuel et le conserver pour référence ultérieure.



**Model: RNSMU8615**



"Ce produit est fabriqué et vendu par Curtis International Ltd.

RCA, le logo de la RCA, le logo de deux chiens (Nipper et Chipper), sont des marques déposées ou des marques déposées de marque RCA Gestion et sont utilisés sous licence par Curtis International Ltd.

Tout autre produit, service, entreprise, commerce ou produit nom et le logo mentionnés aux présentes ne sont ni approuvés ni sponsorisés par Gestion de marque RCA ou de ses filiales."



## CONTENU

1	<b>MISES EN GARDE DE SÉCURITÉ</b>		1
2	<b>CONSIGNES DE SÉCURITÉ IMPORTANTES</b>		2
3	<b>ACCESSOIRES</b>		3
4	<b>PRÉPARATIF</b>		3
5	<b>GUIDE DE RÉFÉRENCE DES COMMANDES</b>	Télécommande	4
		Vue De Devant	5
		Vue De Bas	5
		Vue Arriere	6
6	<b>MONTAGE MURAL</b>		7
7	<b>CONNEXIONS</b>	Installation	8
		Connexion Antenne	9
		Connexion AV	9
		Connexion Y Pb Pr	10
		Connexion HDMI	10
		Branchement du cordon d'alimentation	11
		Connexion Optical audio output	12
8	<b>INSTALLATION RAPIDE</b>	Mise De L'appareil Dans Une Place Propre	13
		Mise En Circuit Initiale De L'Appareil	13
		Selection De Source	13
9	<b>RÉGLAGE INITIAL DU TÉLÉVISEUR</b>	Menu Image	14
		Menu Son	15
		Menu Fonction	16
		Menu Option	17
		Menu Option	18
		Menu Verrouillage	20
Menu Canal	21		