SuperSonic®

Use's Manual

42″ ANDROID TV
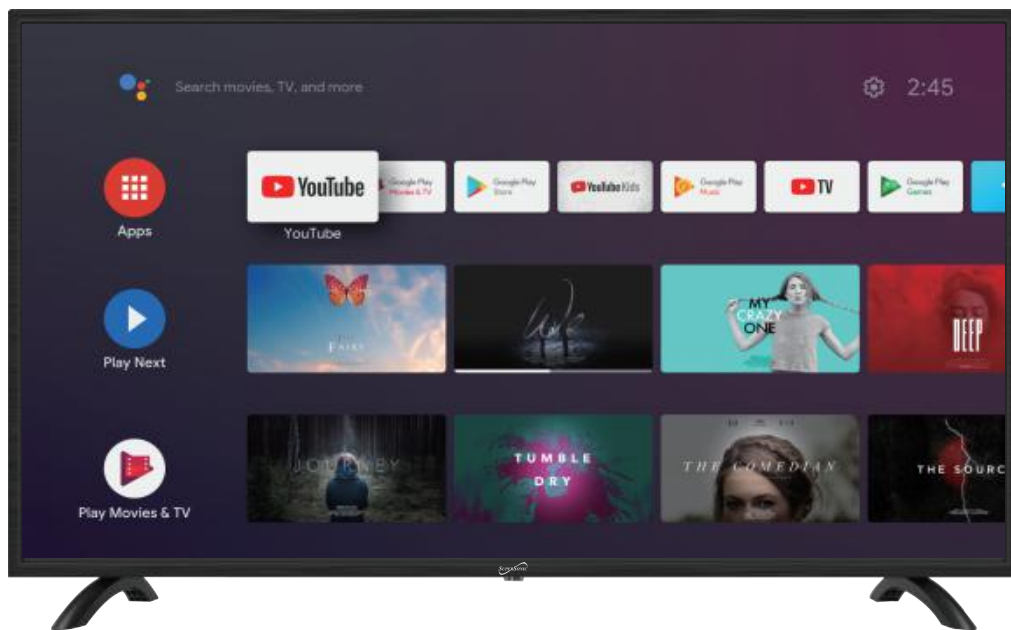
SC-4250GTV

TABLE OF CONTENTS
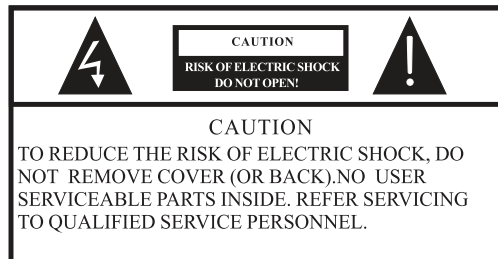
IMPORTANT SAFETY INSTRUCTIONS

1) Read these instructions.

2) Keep these instructions.

3) Heed all warnings.

4) Follow all instructions.

5) Do not use this apparatus near water.

6) Clean only with dry cloth.

7) Do not block any ventilation openings, install in accordance with the instructions.

8) Do not install near any heat sources such as radiations, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.

9) Do not defeat the safety purpose of the polarized plug. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.

10) Protected 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 manufacturer.

12) Unplug this apparatus during lighting storms or when unused for long periods of time.

13) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

14) Mains plug is used as the disconnect device, the disconnect device shall remain readily operable.

15) The ventilation should not be impeded by covering the ventilation openings with items, such as newspapers, table-cloth, curtains, etc.

16) No naked flame sources, such as lighted candles, should be placed on the apparatus.

17) Attention should be drawn to the environmental aspects of battery disposal.

18) The use of apparatus in moderate climate.

19) The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the apparatus.

20) People should not be turning on the TV before checking that the power cord is inserted "well".

21) People should be checking the voltage of the AC power receptacle and the TV before plugging in the TV.

Accessories list for this TV set:

User manual x1

Remote control x1

Battery (pair, AAA) x1

Stand & screws(set) x1

CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN!

CAUTION
TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK).NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

The symbol indicates that dangerous voltages constituting a risk of electric shock are present within this unit.

The symbol indicates that there are important operating and maintenance instructions in the literaturaccompanying this unit.

WARNING:
To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.

WARNING:
The batteries shall not be exposed to excessive heat such as sunshine, fire or the like.

This symbol indicates that this product incorporates double insulation between hazardous mains voltage and user accessible parts. When servicing use only identical replacement parts.
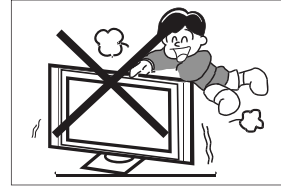
This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.
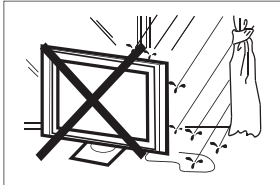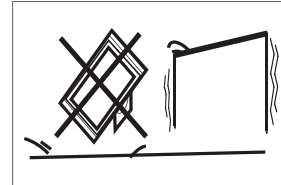
PRECAUTIONS AND REMINDERS
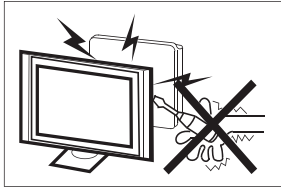
High voltages are used in the operation of this television receiver. Do not remove the cabinet back from your set. Refer servicing to qualified service personnel.

To prevent fire or electrical shock hazard, do not expose the television receiver to rain or moisture.

Do not drop or push objects into the television cabinet slots or openings. Never spill any kind of liquid on the television receiver.

Do not block the ventilation holes in the back cover. Adequate ventilation is essential to prevent failure of electrical components.

Do not trap the power supply cord under the television receiver.

If you are going to clean the product,Unplug the TV,use soft fabric,no water,never chemicals.

Never stand on, lean on, or suddenly push the television or its stand. You should pay special attention to children. Serious injury may result if it falls.
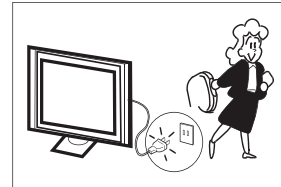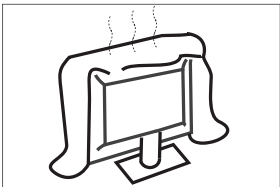
Do not place your television on an unstable cart, stand, shelf or table. Serious injury to an individual , and damage to the television, may result if it falls.
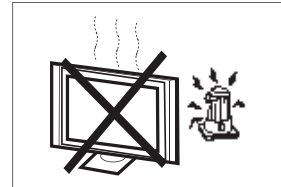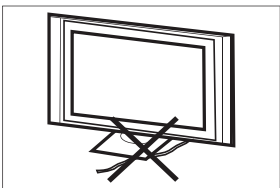
When the television receiver is not used for an extended period of time, it is advisable to disconnect the AC power cord from the AC outlet.
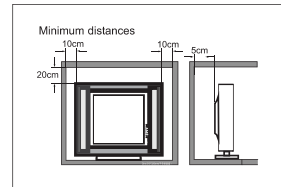
Avoid exposing the television receiver to direct sunlight and other sources of heat. Do not stand the television receiver directly on other products which give off heat, e.g. video cassette players and audio amplifiers. Do not place naked flame sources, such as lighted candles on the television.

Minimum distances
10cm   10cm   5cm
20cm

If the television is to be built into a compartment or similar enclosure, the minimum distances must be maintained. Heat build-up can reduce the service life of your television, and can also be dangerous.

Note:the use of apparatus in moderate climates.

IMPORTANT INFORMATION

Television Antenna Connection Protection

External Television Antenna Grounding

If an outside antenna or cable system is to be connected to the TV, make sure that the antenna or cable system is electrically grounded to provide some protection against voltage surges and static charges. Article 810 of the National Electrical Code, ANSI/NFPSA 70, provides information with regard to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge unit, size of the grounding conductors, location of antenna discharge unit, connection to grounding electrodes, and requirements of the grounding electrode.
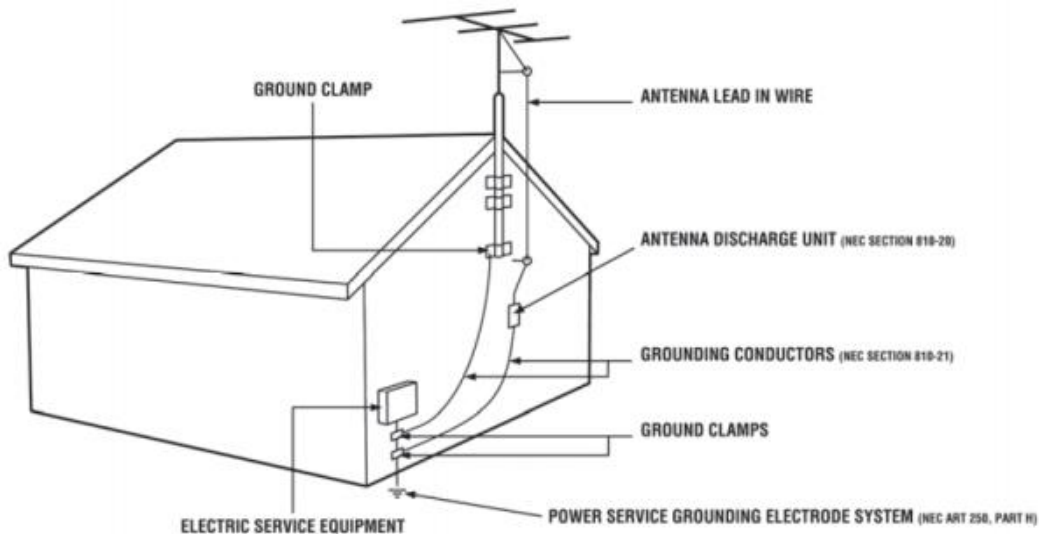

Lightning Protection

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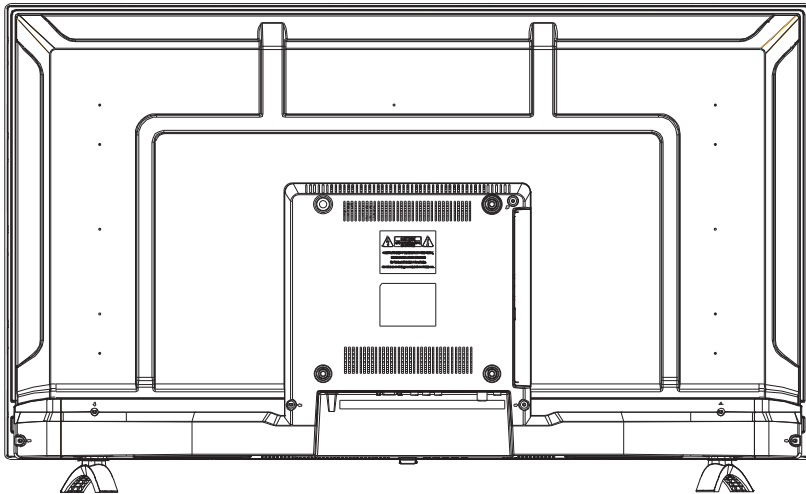
Power Lines

Do not locate the antenna near overhead light or power circuits, or where it could fall into such power lines or circuits.
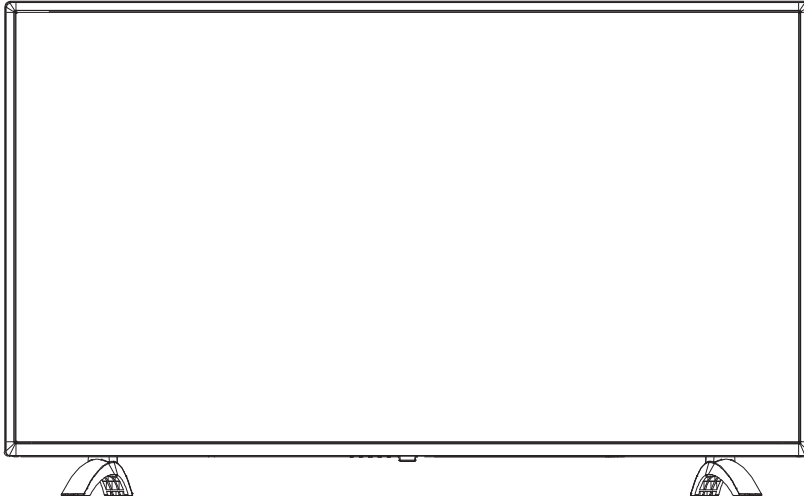
ATTACTHING OR REMOVING THE STAND
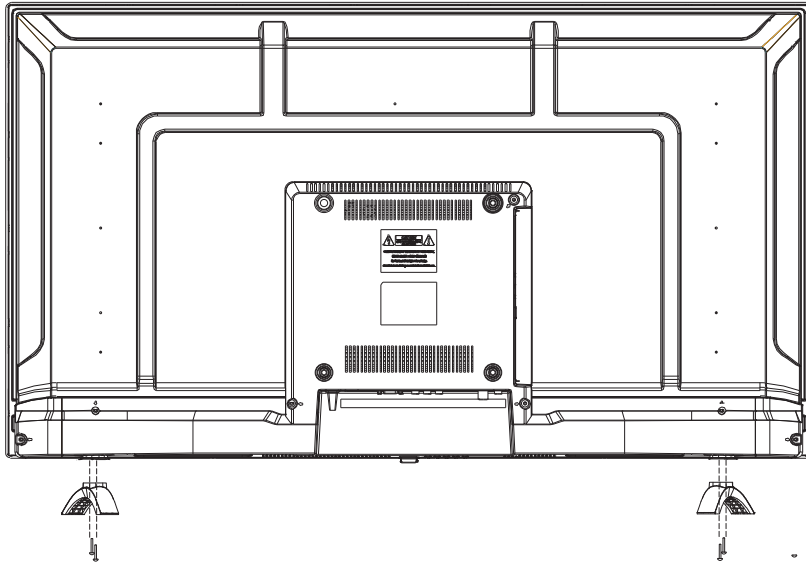
1. To attach the stand, place the display unit flat on a table.

2. Attach the stand onto the bottom of the TV set.

3. Screw in the 2 screws to secure each stand.
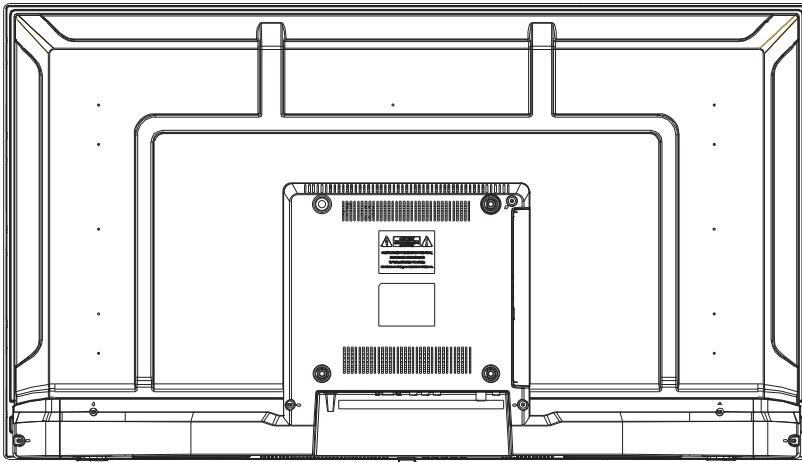
IDENTIFYING FRONT AND REAR PANEL

Front View

INDICATOR LIGHT – The light is red when power is plugged in but the TV is not turned on. The light turns blue when the TV is turned on. **Because of the LED in the panel, the TV might take 10 – 12 seconds to power on.**

REMOTE SENSOR – The remote sensor receives all the commands from the remote control.

Rear View Mounting Pattern

Mounting Specification : **200mm x 200mm** using screw size **M6**. Length of screw should not exceed **15 mm**. Please Note: The **15 mm** length of screw refers to how deep the screw can go inside the mounting holes. When you're buying screws, you should add the original 8mm to the thickness of your mounting plate in order to get the total screw length.

If You Have Digital Cable without Cable Box or Antenna…

or
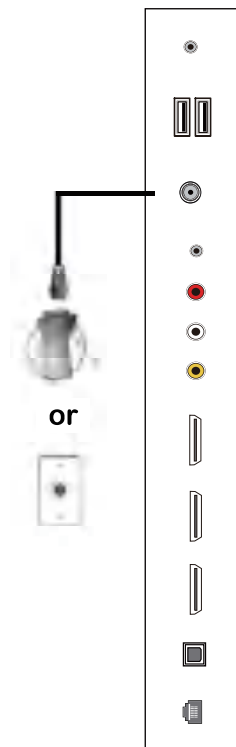
1. Make sure the power of HDTV is turned off.
2. Connect the RF cable from your antenna or digital cable to the TV port on the back of your HDTV.
3. Turn on the HDTV.
4. Follow the first time on screen instructions.

Please Note:

Not all broadcasts are in High Definition (HD). Please refer to your local broadcasting stations for more information.
The HDTV's tuner is designed for HDTV therefore requires a stronger signal than normal TVs. If you cannot achieve that signal level with your antenna or cable, your HDTV might lose picture or sound.

Connecting Wii™ with Composite…
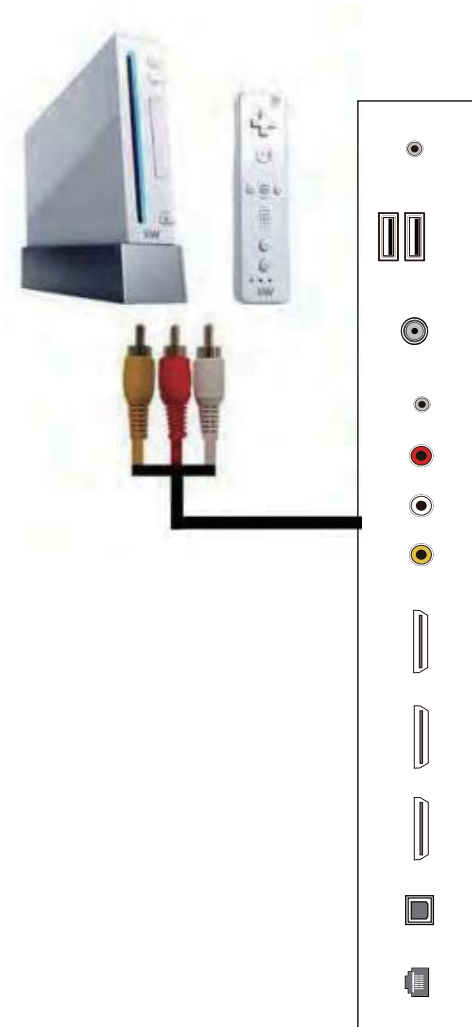
1. Make sure the power of HDTV and your Wii™ is turned off.
2. Obtain a Yellow Video Cable. Connect the Yellow Video connector to both your Wii™ and AV's Yellow Video connector port on the back side of your HDTV.
3. Obtain a RCA Audio Cable. Connect the white color connector to both your Wii™ and AV's white connector port on the back side of your HDTV.
4. Connect the red color connector to both your Wii™ and AV's red connector port on the back side of your HDTV.
5. Turn on the HDTV and your Wii™.
6. Use the remote control's source button or the source button on the TV to switch to AV.

Please Note:
   Make sure to read your Wii™ installation guide for further information.

Connecting Cable or Satellite boxes with HDMI…

1. Make sure the power of HDTV and your set-top box is turned off.
2. Connect a HDMI cable to the HDMI output of your set-top box and the other end to the HDMI port on the back of your HDTV.
3. Turn on the HDTV and your set-top box.
4. Use the remote control's source button or the source button on the TV to switch to HDMI.

Please Note:
   Please reference the set-top box's manual, to make sure the set-top box is configured to output correctly to the TV.
   HDTV supports NEC's universal remote code. Please look up NEC's codes in your universal remote's hand book.

Connecting a Digital Audio Receiver with Optical...

1. Make sure the power of HDTV and your receiver is turned off.
2. Obtain a OPTICAL cable, connect it to your receiver's OPTICAL digital input and the OPTICAL connection on the LINE OUT port on the back of the HDTV.
3. Turn on the HDTV and your receiver.

Please Note:

If you want pure digital stream for your receiver to decode, you must also configure the TV's OSD Sound->Digital Audio Out function. Make sure the option is on 5.1CH.

If your receiver is making static noises when receiving 5.1CH, you must use the PCM option instead.

Please reference the receiver's manual as well, to make sure the receiver is configured to receive signals correctly from the TV.

The TV's OPTICAL out for 5.1CH is ONLY used for antenna/cable connection. Any other incoming audio signal will be passed out of OPTICAL in PCM format.

# BUTTON CONTROL AND PERIPHERAL CONNECTION

BUTTON CONTROL

⏻/OK

In the standby mode, press to turn on the TV.
In the boot state, long press to shut down.
Under the menu page , function equivalent to the OK key.
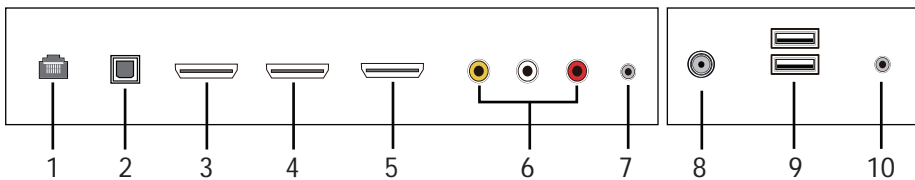
CH+/CH-

In the non-menu page, you can adjust the TV channel under the
program addition and subtraction;
Under the menu page, you can move the cursor up and down.

VOL+/VOL-

In the non-menu page,Under the menu page, press the left and
right keys to adjust the volume addition and subtraction.
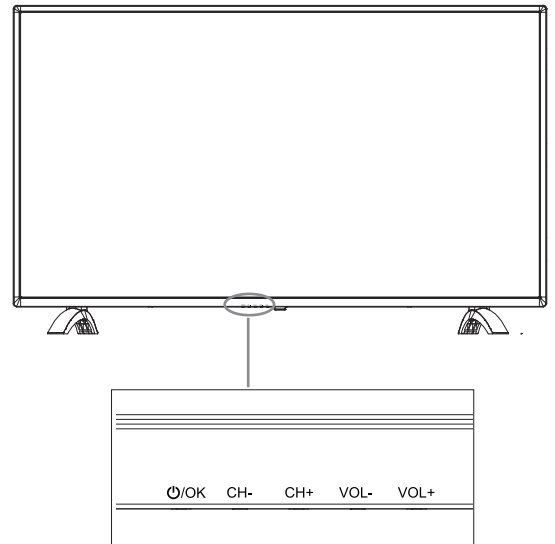
PERIPHERAL CONNECTION

1. RJ45

2. Optical out terminal.

3. HDMI1input terminal.

4. HDMI2 input terminal.

5. HDMI3(ARC) input terminal.

6. Audio&Video input terminal.

7. Earphone terminal.

8. RF antenna.

9.USB MEDIA PLAYER: Connect USB device, such as flash disk
   to access media function of TV. (Support format: TXT for Text. MP3 for music.
   JPG, JPEG, BMP and PNG for photo. MP4, 3GPP, AVI, MKV and ASF for movie.)

10. YPbPr(MINI) input terminal.

OPERATING INSTRUCTIONS

USING THE REMOTE CONTROL

Format: NEC
Hex coding: 20DF
Hex coding info:
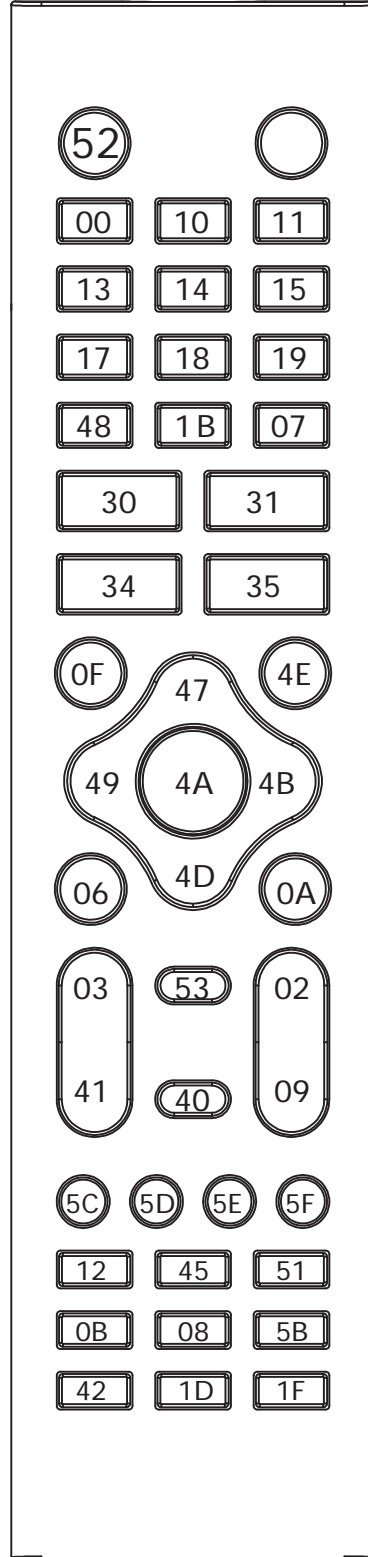
Item	Descriptions
⏻ Power	Press to turn the TV on or off. When your TV is off, power still flows through it. To completely disconnect power, unplug the power cord.
Google Assistant	Press to enter the google assistant or start a voice search.
0~9 number	Press to enter a TV channel number
—	Enter multiple program channel number such as 2-1.
INFO	Press to display the channel information.
NETFLIX	Press to enter the NETFLIX
YouTube	Press to enter the YouTube.
Google Play	Press to enter the Google Play.
VUDU	Press to enter the VUDU.
HOME	Press to enter the Home Page.
MENU	Press to turn on or close the menu on screen.
▲▼◄►	Press to navigate the on-screen menu.
OK	Enter the selected option or perform the selected operation.
BACK	Return to the previous menu.
EXIT	It depends on the actual function
VOL+/VOL-	Press **VOL+** or **VOL-** to adjust volume level.
CH+/CH -	Press **CH+** or **CH-** to change TV channels.
ⓧ MUTE	Press to switch the sound on or off.
SOURCE	Press to open the input source list.
COLOR BUTTONS	Press to access directly to the corresponding function in APP service.
◄◄(reverse)	Press to reverse playback in multimedia & Timeshift mode.
►(play)	Press to play in multimedia mode &Timeshift mode.
►►(forward)	Press to fast forward in multimedia &Timeshift mode.
MTS	Switch among different audio channels: STEREO/MONO/SAP.
‖(Pause)	Press to pause in multimedia mode&Timeshift mode.
■(stop)	Press to stop multimedia playback, REC& Timeshift mode.
CC	Press this button to enable closed captioning under the source TV.
P.MODE	Select picture mode.
S.MODE	Select sound mode.

Installing Batteries to the Remote Control

Please insert two AAA batteries into the remote control. Make sure that you match the (+) and (-) symbols on the batteries with the (+) and (-) symbols inside the battery compartment. Afterwards, re-attach the battery cover.

Please note:

Only use AAA batteries.

Do not mix new and old batteries. This may result in cracking or leakage that may pose a fire risk or lead to personal injury.

Inserting the batteries incorrectly may also result in cracking or leakage that may pose a fire risk or lead to personal injury.

Dispose the batteries in accordance with local laws and regulations.

Keep the batteries away from children and pets.

If the remote control is not used for a long time, remove the batteries.

Keep the remote control away from moisture, sunlight, and high temperatures.

INITIAL SETUP

Please according to the Text Tip to First Time Setup.This function is used for the remote control pair code. After the code is successful, you can use the Bluetooth remote control to operate the TV. Press and hold "HOME" button and" Left" button simultaneously for 5 seconds. Then press "OK" button when the "TV_BLE_Remote" displays in the upper right corner of the screen.
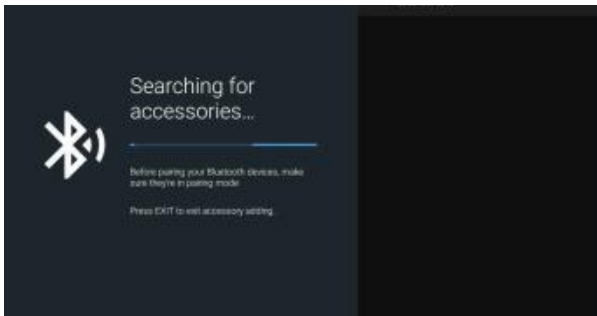
HOME SCREEN

During initial setup, press EXIT to exit the initial setup, and enter the HOME screen.
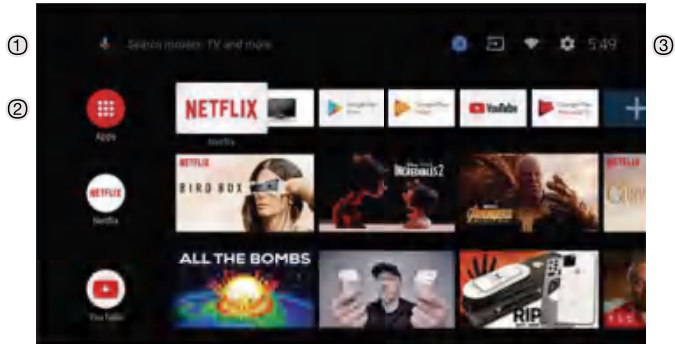
① Open the google assistant or start a voice search.

② Among the applications installed on the TV, the icons for the favourite applications are shown inside here. (Favourite applications can be added / deleted / changed its order by users.)

Apps: Click to jump to Apps screen where all the installed applications are listed.

③

❹ **Notification**: Display the notifications.

Inputs: Icon to select an input source.

Network&Interent: Icon to Set up Network, Such as wifi.

Settings: Various settings can be configured here.
For details on the settings, see the next explanation.

INPUT SOURCE

1. In the HOME interface, press ▲/▼ ◄/► to select the "Inputs" icon, press **OK** to open the input source list, then press up to highlight an input and press **OK** to switch.
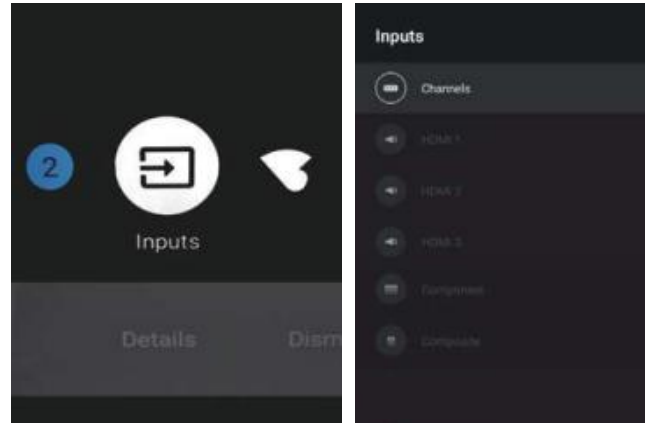

2. Under live TV, press the **SOURCE** button to display the list of input sources. You can select the desired source.
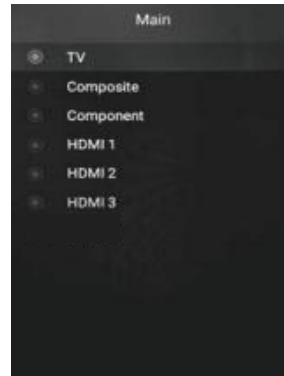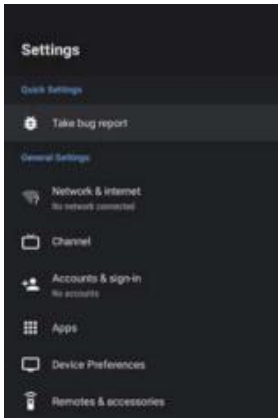

NAVIGATING THE ON-SCREEN MENU

1. There are two ways to enter. First, in live TV, press the menu button to display TV options, press ▲/▼ ◄/► to select the settings menu and press**OK** to confirm. Second, in the HOME interface, press the ► key to select the icon of the circular settings menu, press **OK** to confirm.
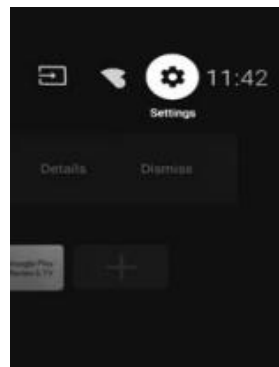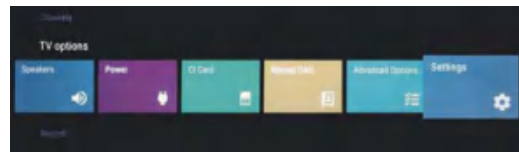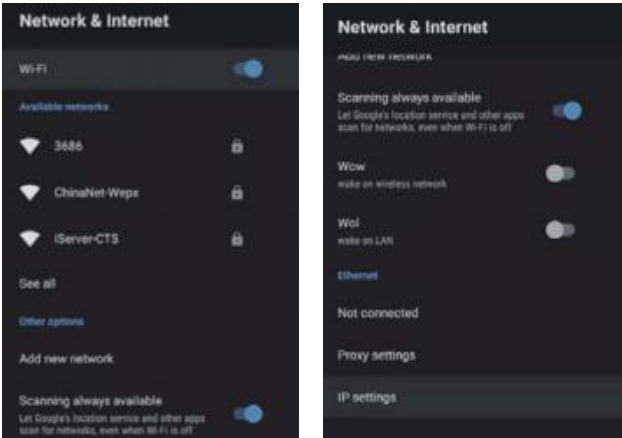

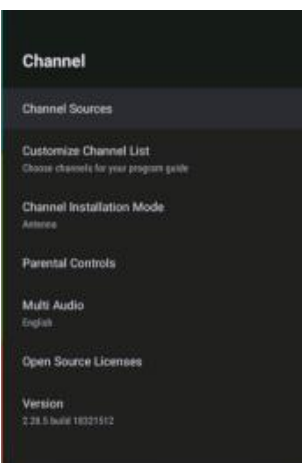2.Press ▲/▼ button to select what you want set.

3. Press **OK** to enter setting.

Press BACK to return to the previous menu. If the main menu is displayed, pressing BACK will close the onscreen menu.

Network

1. Press ▼/▲ button to select what you want set .
2. Press **OK** button to adjust.
3. After finishing your adjustment **OK** button to save and return to the previous menu.

Channel

1. Press ▼ / ▲ button to select the option that you want to adjust in the CHANNEL menu.
2. Press Enter button to adjust.
3. After finishing your adjustment, Press Enter button to save and return to the previous menu.

Channel Sources： Press ▼/▲ button to select Channel Sources ,then press **Enter/▶** button to enter.
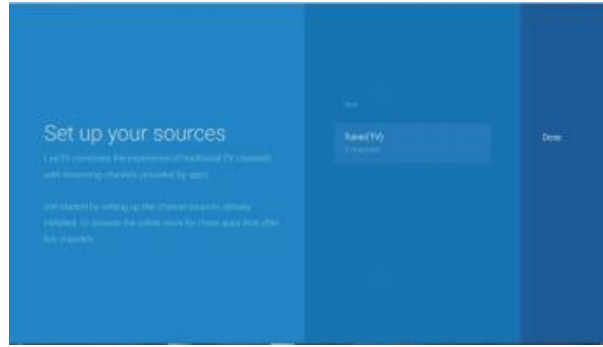

Customize Channel List : Press▼/▲ button to select Customize Channel List ,then press **Enter** button to enter .

Channel Installation Mode : Press▼/▲ button to select Channel Installation Mode ,then press **Enter** button to enter . (Optional:Antenna/Cable)

Multi Audio: Press ▼/▲ button to select Multi Audio , then press **Enter** button to enter . (Optional:English/Espanol/Francais)

Parental Controls: Press ▼/▲ button to select Parental Controls, press the **Enter** button to enter.
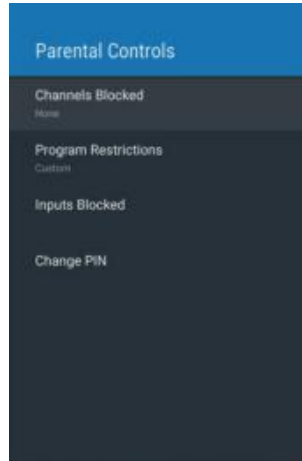
Channels Blocked: Press▼/▲ button to select Channels Blocked.

**Program Restrictions:** Press▼/▲button to select Program Restrictions, press the button to enter **ON**

Rating Systems: Press▼/▲ button to select Rating Systems, press **ENTER** button to enter.

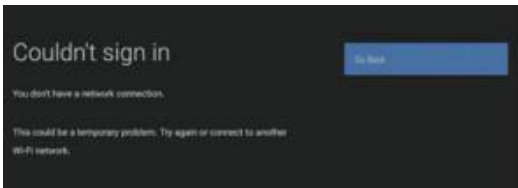**Ratings:** Press▼/▲ button to select Ratings.

Inputs Blocked: Press▼/▲ button to select Inputs Blocked. (Optional: TV/Composite/Component/HDMI1/ HDMI2/HDMI3)

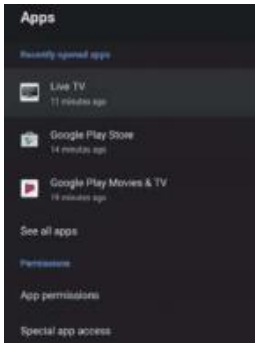**Change PIN:**Press ▼ / ▲ button to select

Change PIN.(Initial PIN:1234)
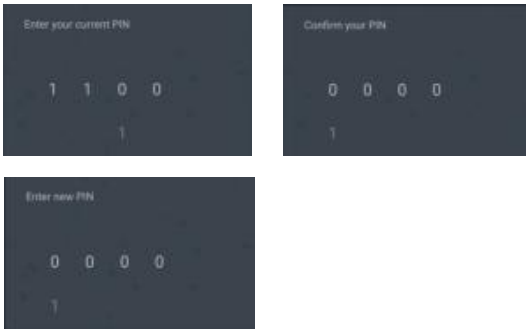
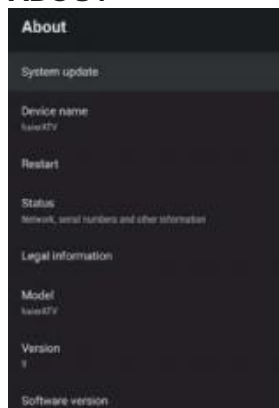## ACCOUNTS & SIGN IN

APPS

In this menu, you can set the APP permissions, and read the app lists
1. Press ▲/▼ button to select what you want set .
2. Press **OK** button to adjust.
3.After finishing your adjustment, Press BACK button to return to the previous menu.

DEVICE PREFERENCES

ABOUT

In this menu, you can read the information and settings of TV.
1. Press ▲/▼ button to select what you want set .
2. Press **OK** button to adjust.
3.After finishing your adjustment, Press BACK button to return to the previous menu.

DATE&TIME

Automatic date & time – Press ▲/▼button to select the option then press **OK** button to enter the sub-menu.
(Optional: Use network-provided time, Off)

⬙ **NOTE**
• Manually adjusting date & time settings will automaticall change the **Automatic date & time** to **OFF** .
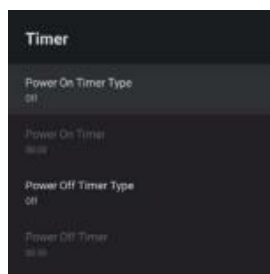
Set date – Press ▲/▼button to select the option then press **OK** button to enter the sub-menu.

Set time – Press ▲/▼button to select the option then press **OK** button to enter the sub-menu.

Set time zone – Press ▲/▼button to select the option then press **OK** button to enter the sub-menu.

Use 24-hour format – Press ▲/▼button to select the option then press **OK** button to choose ON/OFF.

TIMER

Power On Timer Type –Press ▲/▼ button to select the option then press **OK** button to choose ON/OFF/ONCE.

Power On Timer – Press ▲/▼ button to select the option then press **OK** button to enter the sub-menu.
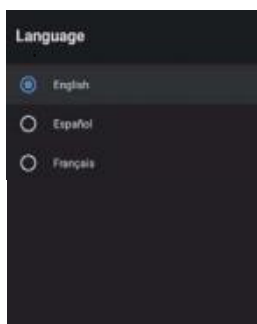
Power Off Timer Type – Press ▲/▼ button to select the option then press **OK** button to choose ON/OFF/ONCE.

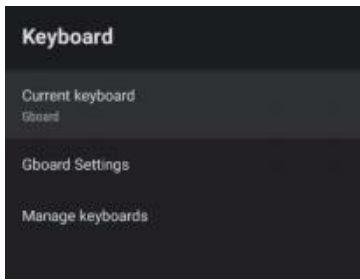**Power Off Timer –** Press ▲/▼ button to select the option then press **OK** button to enter the sub-menu.

LANGUAGE

Language – Press ▲/▼ button to select the option then press **OK** button to enter the select language.
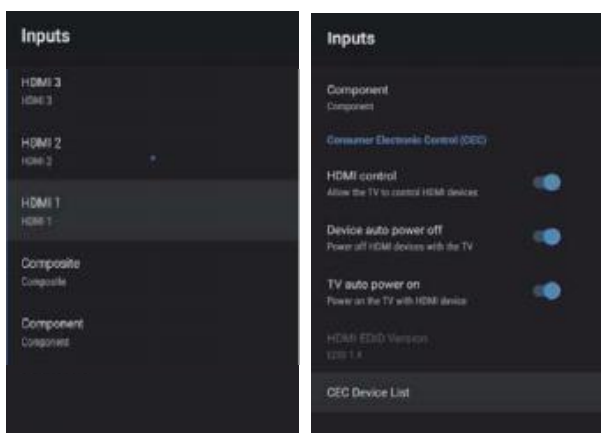
KEYBOARD

Current keyboard – Press ▲/▼ button to select the option then press OK button to enter the sub-menu.

Gboard Settings – Press ▲/▼ button to select the option then press OK button to enter the sub-menu.

Manage keyboards – Press ▲/▼ button to select the option then press OK button to enter the sub-menu.

INPUTS

Inputs – Press ▲/▼ button to select the option then press OK button to enter the sub-menu.

HDMI control – Press ▲/▼ button to select the option then press OK button to choose ON/OFF.
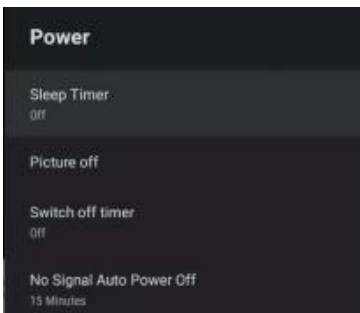
Device auto power off – Press ▲/▼ button to select the option then press OK button to choose ON/OFF.

TV auto power on – Press ▲/▼ button to select the option then press OK button to choose ON/OFF.

HDMI EDID Version – show EDID version.

CEC Device List – Press ▲/▼ button to select the option then press OK button to enter the sub-menu.

POWER

Sleep Timer – Press ▲/▼ button to select the option then press OK button to enter the sub-menu. (Optional: off, 10 minutes, 20 minutes, 30 minutes, 40 minutes, 50 minutes, 60 minutes, 90 minutes, 120 minutes).

Picture off – Press ▲/▼ button to select the option then press OK button to choose ON/OFF.

Switch off timer – Press ▲/▼ button to select the option then press OK button to enter the sub-menu. (Optional: off, 30 minutes, 60 minutes, 90 minutes, 120 minutes, 150 minutes, 180 minutes, 210 minutes, 240 minutes)

No Signal Auto Power Off – Press ▲/▼ button to select the option then press OK button to enter the sub-menu. (Optional: off, 5 minutes, 10 minutes, 15 minutes, 30 minutes, 60 minutes).

PICTURE
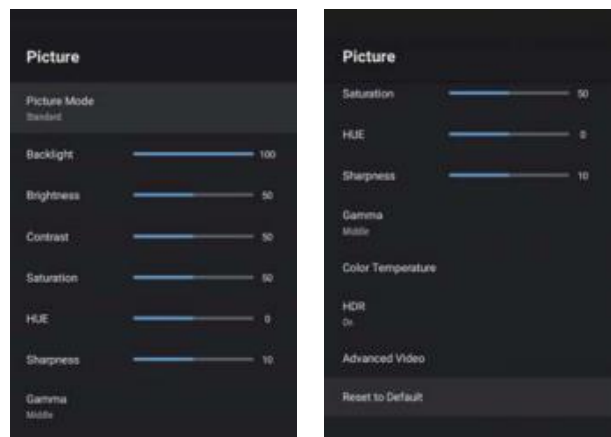
Picture Mode – Press ▲/▼ button to select the option button to enter the sub-menu. (Optional: user,Standard, Vivid, Sport, Movie, Game, Energy saving).

Backlight/Brightness/Contrast/Saturation/HUE/ Sharpness – Press ▲/▼ button to select the option. Press ◄ to decrease the parameter. Press ► t o increase the parameter.

Gamma – Press ▲/▼ button to select the option then press OK button to enter the sub-menu.(Optional: Dark, middle,Bright).
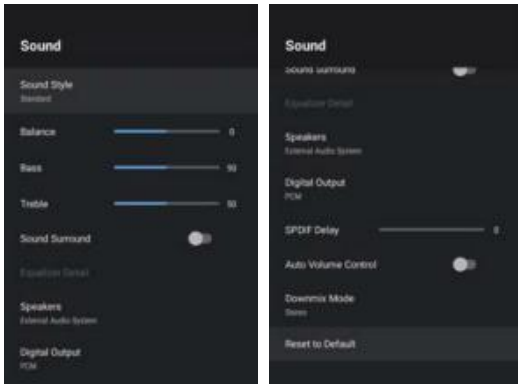
Color Temperature – Press ▲/▼ button to select the option then press OK button to enter the sub-menu.

HDR – Press ▲/▼ button to select the option the press OK button to enter the sub-menu.(Optional: on,off).

Advanced Video – Press ▲/▼ button to select the option then press OK button to enter the sub-menu.

Reset to Default – Reset all settings to the factory defaults.

SOUND

Sound style – Press ▲/▼ button to select the option then press **OK** button to enter the sub-menu. (Optional: user,Standard,Vivid,Sports,Movie,Music, News).

Balance/Bass/Treble – Press ▲/▼ button to select the option. Press ◄ to decrease the parameter. Press ► to increase the parameter.

Sound Surround – Press ▲/▼ button to select the option then press **OK** button to choose ON/OFF.

Equalizer Detail – Press ▲/▼ button to select the option then press **OK** button to enter the sub-menu.

Speakers – Press ▲/▼ button to select the option then press **OK** button to enter the sub-menu. (Optional:TV Speaker,External Audio System).

Digital Output – Press ▲/▼ button to select the option then press **OK** button to enter the sub-menu. (Optional:Auto,Bypass,PCM,Dolby Digital Plus,Dolby Digital).
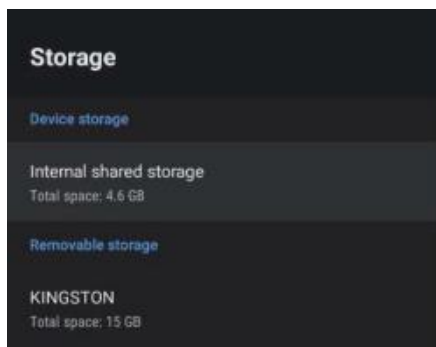
SPDIF Delay – Press ▲/▼ button to select the option. Press ◄ to decrease the parameter. Press ► to increase the parameter.

Auto Volume Control – Press ▲/▼ button to select the option then press **OK** button to choose ON/OFF.

Downmix Mode– Press ▲/▼ button to select the option then press OK button to enter the sub-menu. (Optional:Stereo,Surround).

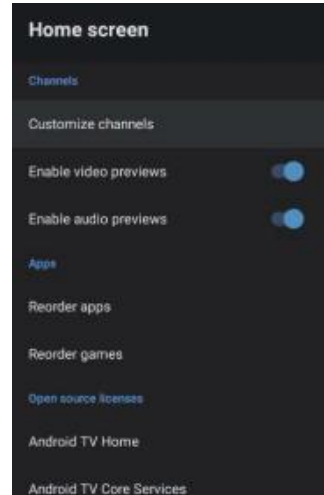**Reset to Default –** Reset all settings to the factory defaults.

STORAGE

Internal shared storage – Press ▲/▼ button to select the option then press **OK** button to enter the sub-menu.

Removable Storage – Press ▲/▼ button to select the option then press **OK** button to enter the sub-menu.(Note:Show external devices if available)
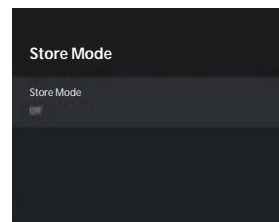
HOME SCREEN

In this menu, you can set channels, apps, open source licenses.
1. Press ▲/▼ button to select what you want set.
2. Press **OK** button to adjust.
3. After finishing your adjustment, Press BACK button return to the previous menu.

STORE MODE

Store mode – Press ▲/▼ button to select the option then press **OK** button to choose ON/OFF.

GOOGLE

In this menu, you can set searchable apps, safe search filter, block offensive words, open source licenses.

1. Press ▲ / ▼ button to select what you want set.
2. Press **OK** button to adjust.
3. After finishing your adjustment, Press BACK button return to the previous menu.

CHROMECASTBUILT-IN

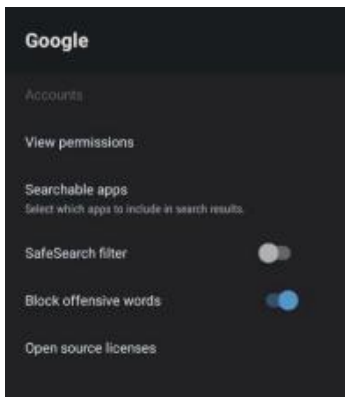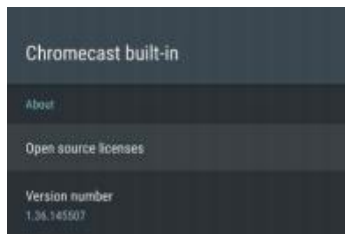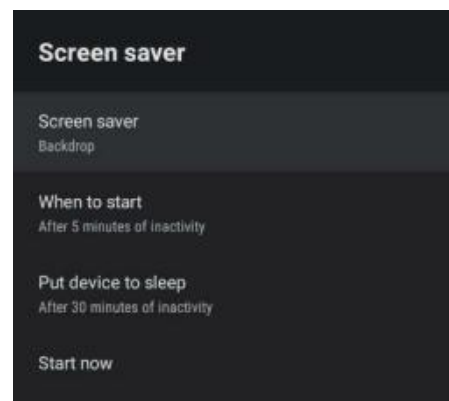In this menu, you can read the information and settings of Chromecast

1. Press ▲ / ▼ button to select what you want set.
2. Press **OK** button to adjust.
3. After finishing your adjustment, Press BACK button return to the previous menu.

SCREEN SAVER

Screen saver – Press ▲/▼ button to select the option then press **OK** button to enter the sub-menu.
(Optional: Turn screen off, Backdrop, Colors)

When to Start – Press ▲ / ▼ button to select the option then press **OK** button to enter the sub-menu.
(Optional: 5 minutes, 15 minutes, 30 minutes, 1 hour, 2 hours,).

Put device to sleep – Press ▲ / ▼ button to select the option then press **OK** button to enter the sub-menu. (Optional: 30 minutes, 1 hour, 3 hours, 6 hours, 12 hours, Never).

Start now – Press ▲ / ▼ button to select the option then press **OK** button to enter screen saver.

LOCATION
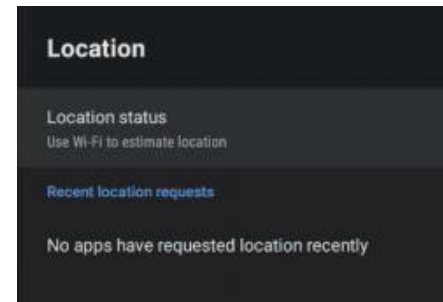
Location status – Press ▲/▼ button to select the option then press **OK** button to enter the sub-menu.
(Optional: Use Wi-Fi to estimate location, Off)

USAGE & DIAGNOSTICS
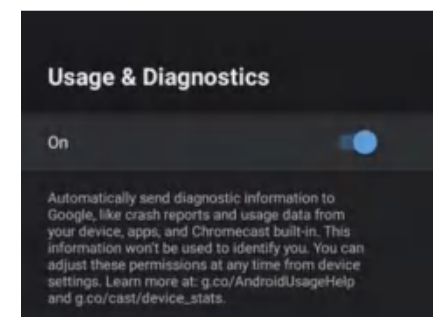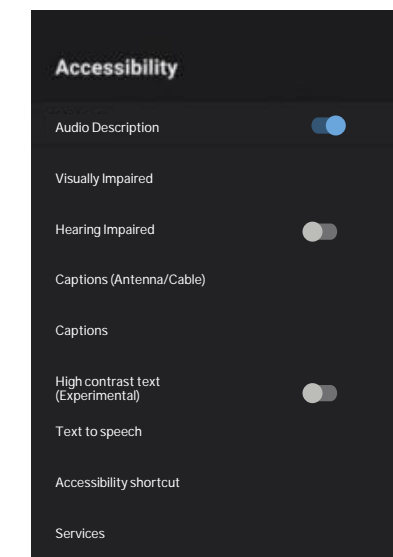

Usage & diagnostics – Press ▲/▼ button to select the option then press **OK** button to choose ON/OFF.
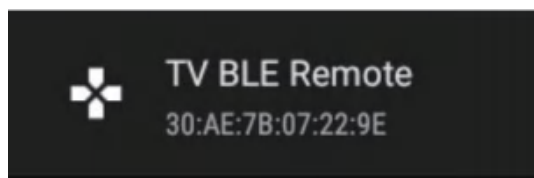
ACCESSIBILITY

RESET
Press **OK** button to enter the sub-menu.
Reset-Erase everything.

REMOTE&ACCESSORIES

In this menu,you can pair Bluetooth devices.

1.Press the "**HOME**" and "**LEFT**" buttons at the bottom of the remote control for 5 seconds.

2.When the LED starts to flash, release it. The remote controller will send the pairing signal to the TV and display the information of the remote control on the right side of the screen.

3.Press the **OK** button to display the pairing. If the paired is displayed, the connection is successful.

4.If the couldn't pair appears, the connection fails. Wait 30 seconds and then press the "**HOME**" and "**LEFT**" buttons at the bottom of the remote control for 5 seconds to repeat the previous steps.

5.Press **BACK or EXIT** button return to the previous menu.

ADD AND USE OF MULTI MEDIA PLAYER
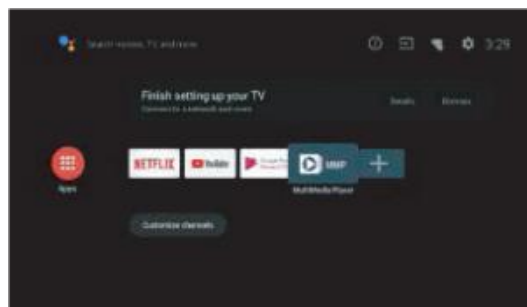
1. In the HOME interface, select the + icon in the APP column to add the application, and click OK. Press up and down to select the MultiMediaPlayer application, and click OK to add it to the HOME interface.
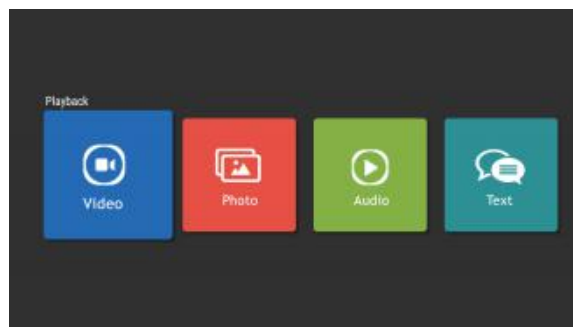
2. Select OK key to enter Multi Media Player and display Video, Photo, Audio, Text. After inserting the usb flash drive, you can view the corresponding files in the usb flash drive.

⊗ NOTE

The menu may be different depending on when you purchased the TV.

HOW TO USE THE GOOGLE STORE

1.Sign in your Google Account.

Google

Sign in

Use your Google Account

Email or phone
zhengjie@szhk.com.cn

Forgot email?

Create account   Next

Google

Hi 杰

zhengjie@szhk.com.cn

Enter your password

Forgot password?   Next

Google

2-Step Verification

This extra step shows it's really you trying to sign in

zhengjie@szhk.com.cn

2-Step Verification

A text message with a 6-digit verification code was just sent to ··· ···· ··35

Enter the code

G-

Try another way   Next

2.Enter the Google Play Store from Home.

3.Search the APP name witch you want, then install it.

4.When the APP is installation complete, open it, then you can enjoy it.
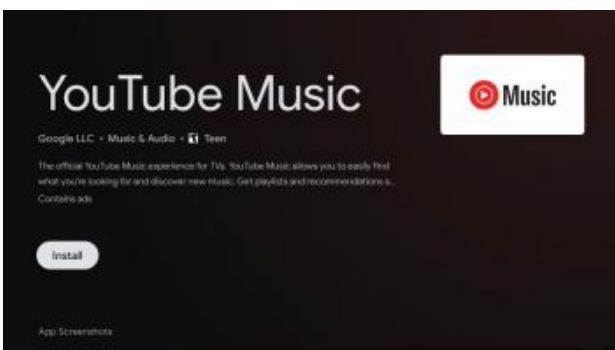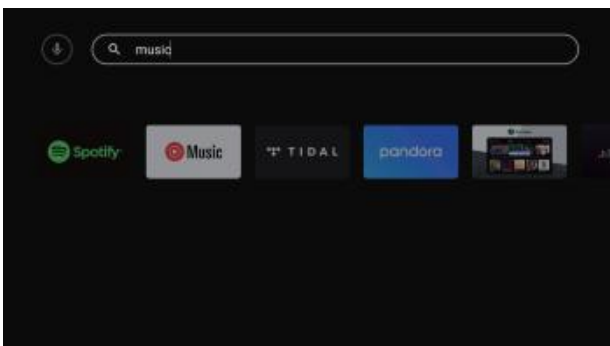
IMPORTANT

1. The power cable has to be removed from the socket before cleaning the TV.
2. Do not use volatile solvent (alcohol, rosin, and toluene) to clean the TV.   These types of chemicals might damage the housing and the LED glass.

Cleaning the bezel and remote control

1. Use a 100% cotton cloth or micro-fiber cloth for cleaning.
2. If the remote control or bezel is dirty to the point where you cannot simply dry wipe it, please lightly dampen the wiping material (**the wiping material cannot be dripping wet, because if water drips into the panel it will cause malfunction and possible permanent damage to the panel which will not be covered under the warranty**) with clean water and wipe again.   Wipe the display with a dry micro-fiber cloth or 100% cotton cloth afterwards.

Please Note :
*   Make sure you wring the water out of the cloth before cleaning the bezel or remote in order to prevent water from penetrating into the electronics.

Cleaning the Screen

1. Use a 100% cotton cloth or micro-fiber cloth for cleaning.
2. The LED screen glass is extremely fragile. Do not scrape it with any material. Do not press or tap the screen to avoid cracking. When the screen is dirty to the point where you cannot simply dry wipe it, please lightly dampen the wiping material with clean water and wipe again. Wipe the display with a dry micro-fiber cloth or 100% cotton cloth afterwards.

SPECIFICATIONS

Model Description		
Panel	Panel Type	LED Panel
	Diagonal Size	42 inches
	Screen Format	16:9
	Resolution	1920x1080
	Brightness	200cd/m²
	Contrast	3000:1
	View Angle	178(H)/178(V)
	Response Time	8ms
	Maximum Color	16.7M colors
Systems	Color System	NTSC/ATSC
	Sound System	M/N/MTS
	Sound Output	L/R Speaker: 8W+8W
Input / Output Jacks	RF Input	75 ohm external terminal
	HDMI/HDCP1.4/2.2 Input	480i, 480p, 720p, 1080i, 1080p.
	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 500mV rms, Impedance: 20k ohms
	Digital audio out	SPDIF Optical
	USB Port	Media player
Power	Power Requirement	100-240V~ 50/60Hz
	Rated Power Consumption	74W

SPECIFICATIONS

HDMI INPUT

Mode	Resolution	Horizontal Frequency (KHz)	Vertical Frequency (Hz)
480i	720 x480i	15.73	59.94/60
576i	720 x 576i	15.63	50
480p	720 x480p	31.47	59.94/60
576p	720 x 576p	31.26	50
720p	1280 x 720p	37.50 / 44.96	50 / 59.94/60
1080i	1920 x 1080i	28.13 / 33.75	50 / 59.94/60
1080p	1920 x 1080p	56.25 / 67.5	50 / 59.94/60

COMPONENT VIDEO (YPbPr) INPUT

Mode	Resolution	Horizontal Frequency (KHz)	Vertical Frequency (Hz)
480i	720 x480i	15.73	59.94/60
576i	720 x 576i	15.63	50
480p	720 x480p	31.47	59.94/60
576p	720 x 576p	31.26	50
720p	1280 x 720p	37.50 / 44.96	50 / 59.94/60
1080i	1920 x 1080i	28.13 / 33.75	50 / 59.94/60

Due to continuous product development, specifications are subject to change without prior notice.

TROUBLESHOOTING

Please make these simple checks before calling service. These tips may save you time and money since charges for receiver installation and adjustments of customer controls are not covered under your warranty.

Symptoms	Items to Check and Actions to Follow
"Ghost" or double image	• This may be caused by obstruction to the antenna due to high rise buildings or hills. Using a highly directional antenna may improve the picture.
No power	• Check if the TV's AC power cord is plugged into the outlet. • Unplug the TV, wait for 60 seconds. Then reinsert plug into the outlet and turn on the TV again.
No picture	• Check antenna connections at the rear of the TV to see if it is properly connected to the TV. • Possible broadcast station trouble. Try another channel. • Adjust the contrast and brightness settings. • Check the Closed Captions control. Some TEXT modes could block the screen.
Good picture but no sound	• Increase the volume level by pressing the **VOL+** button on the remote control or on the TV side control panel. • Press the **MUTE** button on the remote control to ensure mute is off.
Good sound but poor color	• Adjust the contrast, color and brightness settings.
Poor picture	• Poor picture quality may occur when an activated S-VHS camera or camcorder is connected to your TV and other peripherals at the same time. Switch off one of the peripherals.
Snowy picture and noise	• Check the antenna connection.
Horizontal dotted line	• This may be caused by electrical interference (e.g. hair dryer, nearby neon lights, etc.) Turn off the equipment.
Television not responding to remote control	• Check whether the batteries are working. Replace if necessary. • Clean the remote control sensor lens on the TV. • You can still use the buttons on the side of your TV.
Pixels (dots) that are always dark or always lit	• Your TV is precision-manufactured using an extremely high level of technology. However, sometimes pixels may not display correctly. These types of occurrences are inherent to this type of product and do not constitute a defective product.

FCC COMPLIANCE STATEMENT

FCC STATEMENT
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.
Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
NOTE: 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.

FCC Radiation Exposure Statement
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Warranty

Basic Warranty Statement
Supersonic Inc.("Supersonic") warrants this product to the original purchaser ONLY, to be free from defects in materials and workmanship under normal use, for ninety (90) DAYS from the date of original purchase. Proof of purchase (receipt) required.
Please visit http://www.supersonicinc.com/warranty for additional information.

Garantía

Declaración básica de garantía Supersonic Inc. ("Supersonic") garantiza este producto al comprador original SOLAMENTE, para estar libre de defectos en materiales y mano de obra bajo uso normal, por noventa (90) DÍAS a partir de la fecha de compra original. Se requiere una prueba de compra (recibo). Visite http://www.supersonicinc.com/warranty para obtener información adicional.