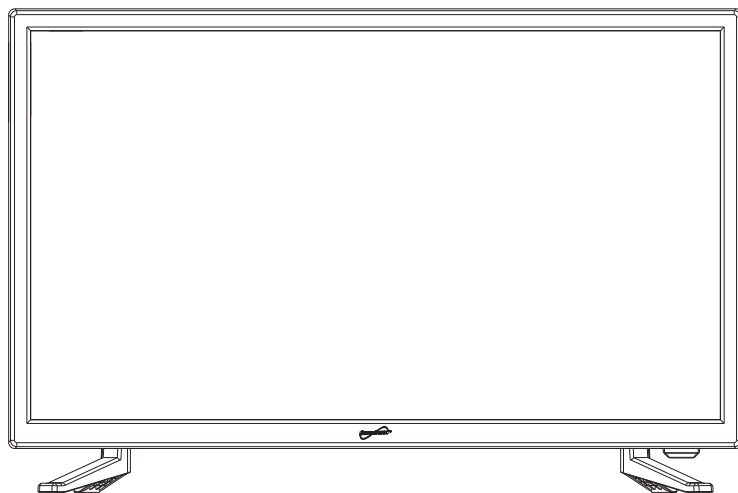




24" LED COLOR TV

Instruction Manual

MODEL: SC-2411





Please read these instructions carefully and retain for future reference.

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This user manual is for reference only

Safety Information

	CAUTION / ATTENTION RISK OF ELECTRIC SHOCK, DO NOT OPEN RISQUE D'ELECTROCUTION, NE PAS OUVRIR.	
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 lightning flash with arrowhead symbol, within an equilateral triangle is intended to alert the user to the presence of uninsulated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.



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

WARNING: TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.
TO PREVENT THE SPREAD OF FIRE, KEEP CANDLES OR OPEN FLAMES AWAY FROM THIS PRODUCT AT ALL TIMES.

CAUTION: TO PREVENT ELECTRIC SHOCK. DO NOT USE THIS POLARIZED PLUG WITH AN EXTENSION CORD, RECEPTACLE OR OTHER OUTLET UNLESS THE BLADES CAN BE FULLY INSERTED TO PREVENT BLADE EXPOSURE.

WARNING: 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.

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

FCC Declaration or Conformity Compliance statement (Part 15):

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. The party responsible for compliance to these rules is:

Supersoinc Inc
6555 Bandini Blvd, Commerce, CA 90040, CA 90015
Ph:323-201-5060


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 manufacturer's instructions.
- 8) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9) Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 10) Protect the power cord from being walked on or pinched particularly at Plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11) Only use attachments /accessories specified by the manufacturer.
- 12) Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used caution when moving the cart/apparatus combination to avoid injury tip-over.




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

Caution:

- 14) To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.
- 15) The mains plug is used as disconnect device, the disconnect device shall remain readily operable.
- 16) The socket-out shall be installed near the equipment and shall be easily accessible.
- 17) This product should never be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacture's instructions have been adhered to.
- 18) The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquid, such as vases, shall be placed on the apparatus.
- 19) Do not place any sources of danger on the apparatus (e.g. liquid filled objects, lighted candles).
- 20) Wall or Ceiling Mounting - The appliance should be mounted to a wall or ceiling only as recommended by the manufacturer.
- 21)  Never place the TV, remote control or batteries near naked flames or other heat sources, including direct sunlight. To prevent the spread of fire, keep candles or other flames away from the TV, remote control and batteries at all times.
- 22) The USB terminal should be loaded with 0.5 A under normal operation.

These servicing instructions are for use by qualified service personnel only. To reduce the risk of electric shock do not perform any servicing other than that contained in the operating instructions, unless you are qualified to do so.

- 23) The battery shall not be exposed to excessive heat such as sunshine, fire or the like.

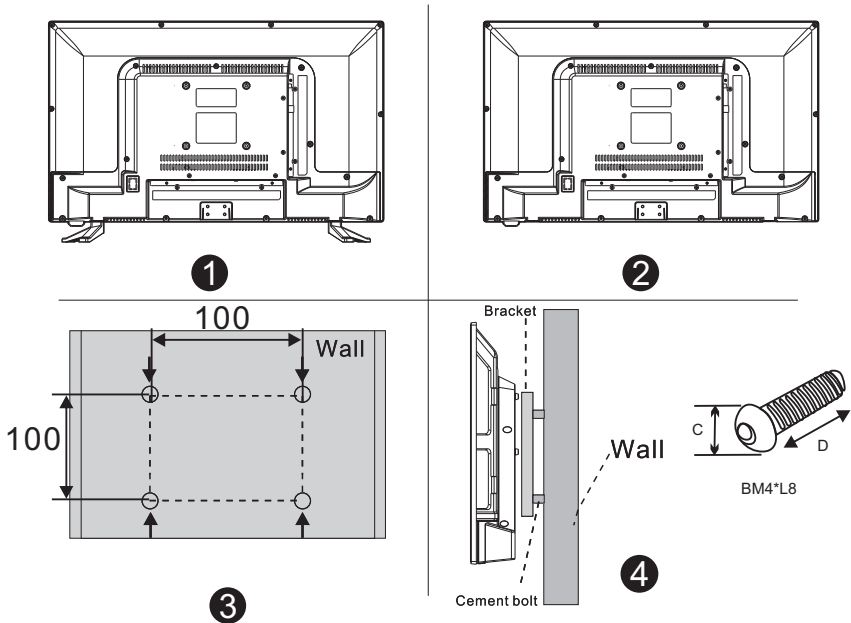
24)  This equipment is a Class II or double insulated electrical appliance. It has been designed in such a way that it does not require a safety connection to electrical earth

- 25) The maximum using environment temperature is 45 degrees.
The Maximum using altitude is 2000 meters

TV Bracket assemble

Fix the TV on the wall

1. First, put the TV on the table smoothly and put some soft cloth on the table to avoid getting scratched the screen.
2. Use a screw driver to take off the screws which are fixed on the bottom stand (the direction of the arrow, refer to the photo 1). please be careful when taking off the bottom stand).
3. Make one bracket which can fix on the wall according to the size of arrow direction of photo 2 and photo 3.
4. Drill four holes properly on the wall (the size only for reference) and put into four screws. (optional parts)
5. according to the step 4, use the screwdriver to lock the screw on the back of the TV. then hang the TV on the wall.



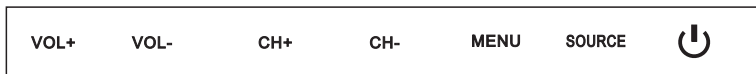
Note:

1. The bracket fixed on the wall is optional part.
2. when you assemble the TV, there should be no other articles on the around and front and please keep the distance from other articles.
3. When assemble the TV, please ask the professional worker to fix in order to avoid the danger.
4. The fixing picture is only for reference.
5. Please follow the user's manual about bracket assemble to fix the TV.
6. Attach the mounting bracket with the VESA compatible wall mounting kit.

TV Buttons and Terminal Interface

TV Buttons

Note: The following is only functional schematic, And the actual position and arrangement of different models may be different.



: Turn ON/OFF Power.

SOURCE: External Signal Input Selection.



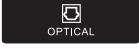






MENU: Display Main MENU And Confirm MENU Item Selection.

CH+/-: Selecting Channel.

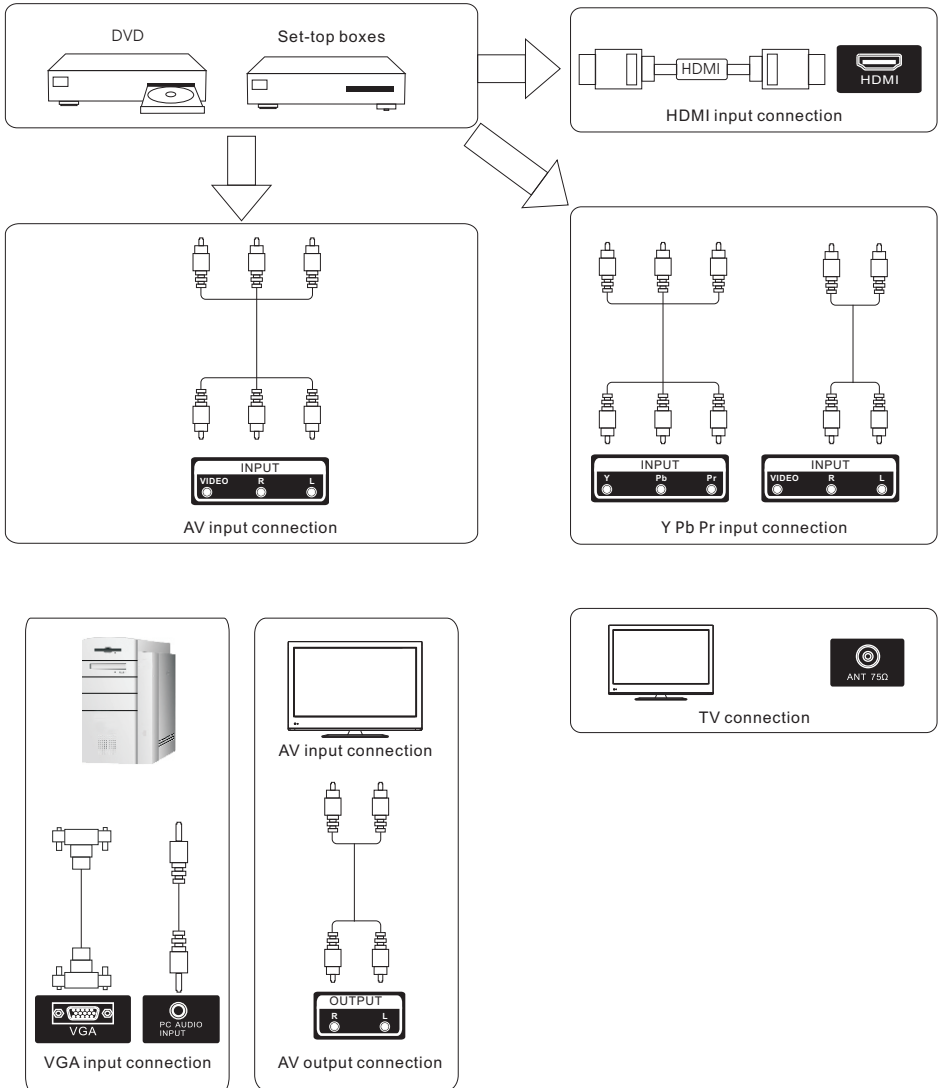
VOL+/-: Adjusting Volume.

Terminal Interface

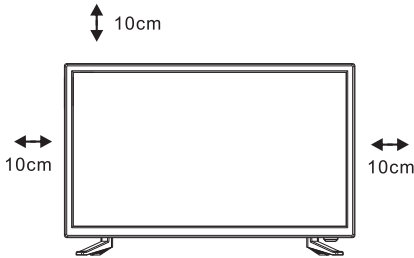
Note: The following are the various terminal interface, the actual position and arrangement, the number of different models may be different.

 <p>INPUT VIDEO R L</p>	<p>AV input External AV Signal Input and Relevant Right/Left Sound Channel</p>	 <p>EARPHONE</p>	<p>EARPHONE output When earphones are plugged in, speakers are disabled</p>
 <p>OPTICAL</p>	<p>OPTICAL output Connect the SPDIF receiver.</p>	 <p>ANT 750</p>	<p>ANT 75 Connect the antenna/cable tv input (75/VHF/UHF)</p>
 <p>INPUT Y Pb Pr</p>	<p>Y Pb Pr input Connect to the composite terminal of your DVD/VCR (Some models without this interface)</p>	 <p>VGA</p>	<p>VGA input PC analog signal input</p>
 <p>HDMI</p>	<p>HDMI input Digital signal input from HDMI video connector. ARC (Audio Return Channel)</p>	 <p>PC AUDIO INPUT</p>	<p>PC AUDIO INPUT VGA input and audio input when VGA input</p>
 <p>OUTPUT R L</p>	<p>AV output TV AV Signal output and Relevant Right/Left Sound Channel (Some models without this interface)</p>		

External device connection diagram



Install and Connect TV



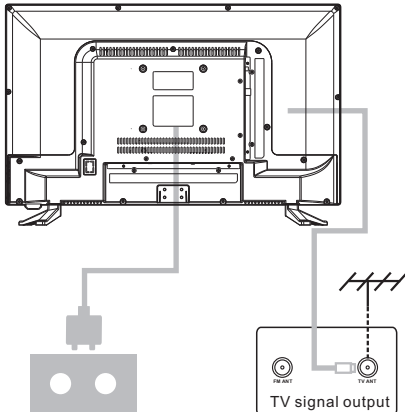
Set your TV

1. Put your TV in a place that can bear the weight of the TV.

To avoid danger, please do not assemble the TV near water or extreme heat (such as a furnace, light source, or candle.)

Do not block the ventilation on the back of the TV.

3



Connect antenna and power

2. Connect the antenna cable to the RF connection on the back of the TV.

Plug the TV into the wall power outlet (AC120~ 60Hz).

Turn on the TV

3. While in standby mode the power indication light will be red. Press the power button on the TV or remote control. The light will change to green.

Note:

Picture for reference purposes only.

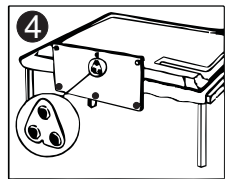
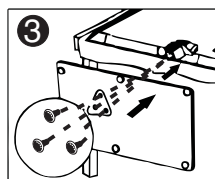
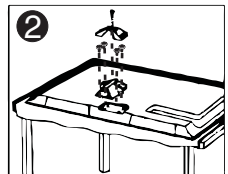
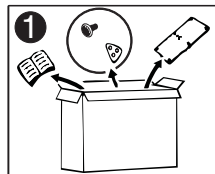
TV Stand Installation Instructions

1. Open the carton and remove the TV, accessories, and base.
2. To avoid injury to the TV, place the TV face down on a firm surface, covered with a soft cloth. Attach the neck to the TV with the supplied screws.
3. Attach the base to the neck with the supplied screws.
4. Note: Insufficient tightening or incorrect installation of the stand will not support your unit correctly, and could result in damage or injury from a tip-over.

Note:

Picture for reference purposes only.

Please prevail in kind



Setup Wizard

Connect an RF cable from the TV's input called "RF-In" and to your TV Aerial socket.

Select Language

Press ◀/▶ button to select the language to be used for menus and message.

Press / button to select go to next step and press **ENTER/▶** button to go.

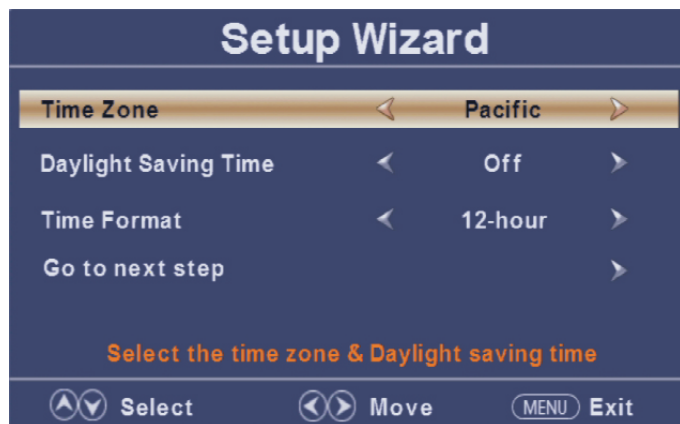


Select Time

Press / button to select the time zone, daylight saving time and time format you want to.

Press ◀/▶ button on the remote control to adjust.

Press / button on the remote control to select go to next step and press **ENTER/▶** button to go.

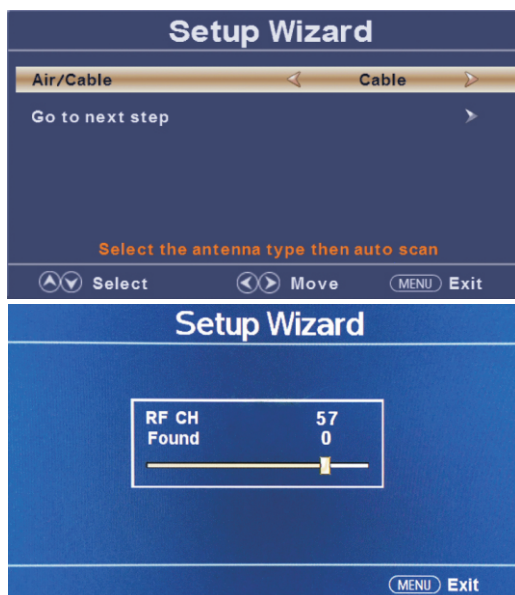


Setup Wizard

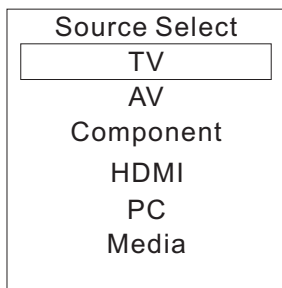
Auto Scan

Press ◀/▶ button to select the antenna type.

Press ▼/▲ button to select go to next step and press **ENTER/▶** button to start auto scan.



Select Input Source



Press **SOURCE** button to display the input source list,

Press ▼/▲ or **SOURCE** button to select the input source you want to,

Press **ENTER** button to enter the input source,

Press **EXIT** button to quit.

Note:
Picture for reference purposes only.

Main Menu



Press **MENU** to display the main menu or return to the previous menu or close the main menu. Press ◀/▶ to highlight the desired menu icon, and press **ENTER** to select.

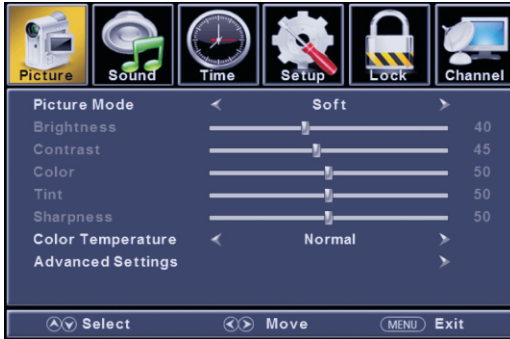
Main Menu Operation

Picture Menu

Press **MENU** to enter the main menu, Press ◀/▶ button to select.

Press **ENTER** / ▼ to enter.

Press **MENU** again to exit or back to parent menu.



Press ▼ / ▲ button to select among Picture Mode / Brightness / Contrast / Color / Tint / Sharpness / Color Temperature / Advanced Settings.

Press **ENTER** / ▼ to enter.

Press ◀/▶ button to adjust.

Press **MENU** again or back to parent menu.

Sound Menu

Press **MENU** to enter the main menu, Press ◀/▶ button to select.

Press **ENTER** / ▼ to enter.

Press **MENU** again to exit or back to parent menu.



Press ▼ / ▲ button to select among / Sound Mode / Bass / Treble / Balance / MTS / Audio Language / Digital Audio Output / Surround Sound / AVL.

Press **ENTER** / ▼ to enter.

Press ◀/▶ button to adjust.

Press **MENU** again or back to parent menu.

Time Menu

Press **MENU** to enter the main menu, Press **◀/▶** button to select.
 Press **ENTER/▼** to enter.
 Press **MENU** again to exit or back to parent menu.

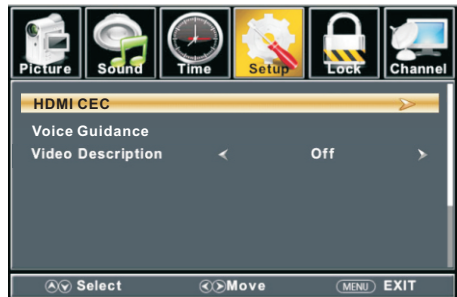


Press **▼/▲** button to select among Sleep Timer / Time Zone / Daylight Saving Time / Time Format / Auto Clock / Clock.
 Press **ENTER/▼** to enter.
 Press **◀/▶** button to adjust.
 Press **MENU** again or back to parent menu.

Setup Menu



Press **MENU** to enter the main menu,
 Press **◀/▶** button to select.
 Press **ENTER/▼** to enter.
 Press **MENU** again to exit or back to parent menu.



Press **▼/▲** button to select among Menu Language / Transparent / OSD Timeout / Closed Caption / Over Scan / Input Label / Other settings / Restore Default / Setup Wizard / Voice Guidance/Video Description.
 Press **ENTER/▼** to enter.
 Press **◀/▶** button to adjust.
 Press **MENU** again or back to parent menu.

TV

Blue Screen

To select the transition type required while changing from one channel to another.
Press ◀ / ▶ button to select.(On / Off)

Audio Only

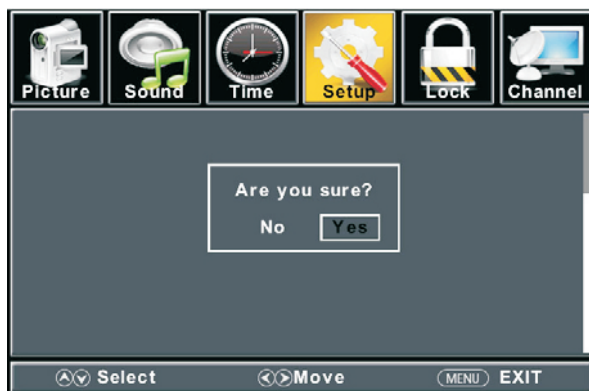
Play the audio with the picture turned off. When you turn the Audio Only on and exit the OSD menu, the panel will be dark, and then press any key to exit the Audio Only status.

Press ◀ / ▶ button to select.(On / Off)

【Restore Default】

Change power on options or reset TV to factory default.

Press ENTER / ▶ button to enter.



【Setup Wizard】

Set the first time installation.

Press ENTER / ▶ button to enter.

For detail please refer to page 8-9.

【Voice Guidance】

Set the auto voice guidance control.

Press ◀ / ▶ button to select(On / Off).

TV



Volume

Adjust TTS volume.

Press ◀ / ▶ button to select(High/Low/Middle).

Speed

Adjust TTS speed.

Press ◀ / ▶ button to select(Normal/Fast/Slow).

Pitch

Adjust TTS tone.

Press ◀ / ▶ button to select(High/Low/Middle).

【 Video Description 】

Change from the main audio to the secondary audio stream that contains video description, and vice versa.
Press ◀ / ▶ button to select(On/Off).

NOTE:

Balance: This item can balance the left and right channels.

AVL: This item uses for reducing the difference between channel and program's volume automatically.
This function reduces the fluctuation of the sound.

Lock Menu

Press **MENU** to enter the main menu, Press ◀/▶ button to select.

Press **ENTER** / ▼ to enter.

Press **MENU** again to exit or back to parent menu.



Press ▼ / ▲ button to select among Change Password / System Lock / Input Block / US Rating / Canada Rating / RRT Setting / Reset RRT

Press **ENTER** / ▼ to enter.

Press ◀/▶ button to adjust.

Press **MENU** again or back to parent menu.



Enter your 4-digit password. Default password is 0000, and if forget what you set, please call the service center.

TV

Channel Menu

Press **MENU** to enter the main menu, Press **◀/▶** button to select.

Press **ENTER / ▼** to enter.

Press **MENU** again to exit or back to parent menu.



Press **▼ / ▲** button to select among Air/Cable / Auto Scan / Favorite / channel list / Show/Hide / Channel Number / Channel Label .

Press **ENTER / ▼** to enter.

Press **◀/▶** button to adjust.

Press **MENU** again or back to parent menu.

PC

PC Menu

Press **INPUT** to select PC source.

Press **MENU** to enter the main menu,

Press **◀/▶** button to select Setup menu.

Press **▼** to select PC Settings.

Press **▼ / ▲** button to select among H-Pos / V-Pos / Clock / Phase / Auto.

Press **ENTER / ▼** to enter.

Press **◀/▶** button to adjust

Press **MENU** again or back to parent menu.



TTS Function Operation

Setup Menu

Press **MENU** to enter the main menu, Press ◀ / ▶ button to select.

Press **ENTER** / ▼ to enter.

Press **MENU** again to exit or back to parent menu.



Press ▼ / ▲ button to select among Menu Language / Transparent / OSD Timeout / Closed Caption / Over Scan / Input Label / Other settings / Restore Default / Setup Wizard / Voice Guidance / Video Description.

Press **ENTER** / ▼ to enter.

Press ◀ / ▶ button to adjust.

Press **MENU** again or back to parent menu.

TTS Function Operation

Blue Screen

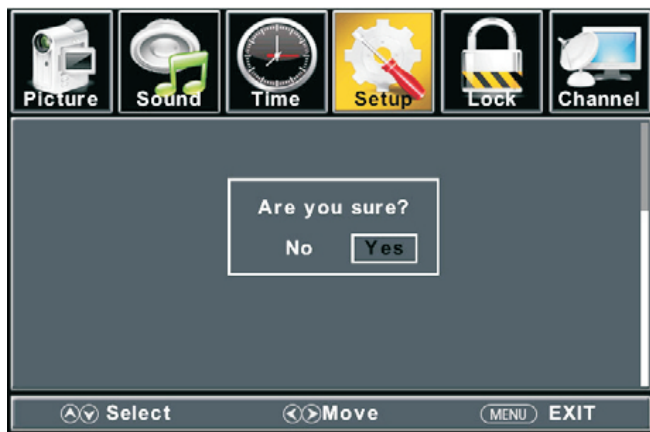
To select the transition type required while changing from one channel to another.
Press ◀ / ▶ button to select.(On / Off)

Audio Only

Play the audio with the picture turned off. When you turn the Audio Only on and exit the OSD menu, the panel will be dark, and then press any key to exit the Audio Only status.
Press ◀ / ▶ button to select.(On / Off)

【Restore Default】

Change power on options or reset TV to factory default.
Press ENTER / ▶ button to enter.



【Setup Wizard】

Set the first time installation.
Press ENTER / ▶ button to enter.
For detail please refer to page 8-9.

【Voice Guidance】

Set the auto voice guidance control.
Press ◀ / ▶ button to select(On / Off).

TTS Function Operation



Volume

Adjust TTS volume.

Press ◀ / ▶ button to select(High/Low/Middle).

Speed

Adjust TTS speed.

Press ◀ / ▶ button to select(Normal/Fast/Slow).

Pitch

Adjust TTS tone.

Press ◀ / ▶ button to select(High/Low/Middle).

【 Video Description 】

Change from the main audio to the secondary audio stream that contains video description, and vice versa.

Press ◀ / ▶ button to select(On/Off).

NOTE:

Balance: This feature can balance the left and right channels.

AVL: This function is used for reducing the difference between channel and program volume automatically. This feature reduces the fluctuation of the sound/volume.

TTS function description download link:

<http://www.expressluck.com/down.html>

Troubleshooting

If you have any problem, check the countermeasures for each symptom listed below. The following symptoms may have caused by inappropriate adjustment rather than actual malfunction of the unit. If the trouble persists, contact the service center.

Symptoms	Possible solutions
No power	Please check the power cord is plugged in. Unplug the power cord and plug it after 60 seconds and restart the TV.
No picture	Please check antenna connection. Station may experience problems, please tune to another station. Please adjust the settings of contrast and brightness.
Good picture but no sound	Please increase the volume. Please check TV is under mute mode, press MUTE button on the remote control. Please check sound settings.
Good sound but abnormal color or no picture	Please check the antenna connection.
No remote control	Batteries of remote control may have been exhausted, if necessary, please change the batteries. Clean the remote control lens. The distance between LED TV and remote control should be within 8m.
Full screen flickering under VGA	V-HEIGHT value may be set too big, restart computer and enter safe mode, then set monitor parameters to correct value according to adjustment description.
Horizontal stripes under VGA	Sample phase may be deflected, adjust phase according to picture position.
Colored dots may be present on the screen	This product is the high resolution LED display device and a few cell defects can occur in the manufacture of the LED. Several colored dots visible on the screen would be acceptable. in line with other LED manufacturers and would not mean that the LED is faulty. We hope you will understand that it could not be changed or refunded.

Specifications

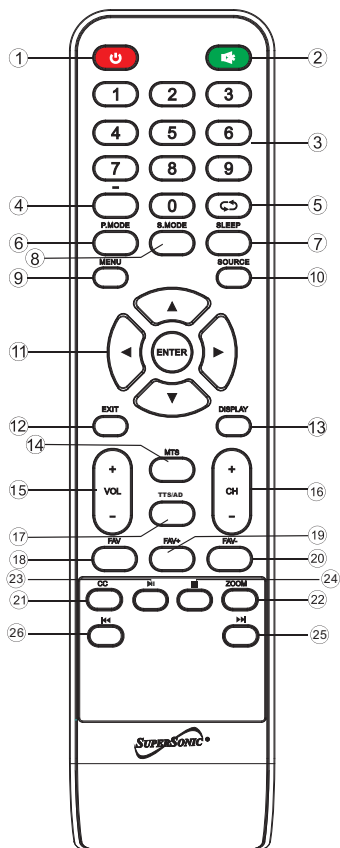
Model	SC-2411
The maximum resolution	1366X768
Image control	Fine digital control
Power supply	AC 100-240V~ 50/60Hz
TV receive system	NTSC System, ATSC System
Frequency range	Antenna: 2~69; Cable: 2~125
Sound output	2*5W
Power consumption	31W
Accessories	User manual, Remote control, Batteries2xAAA

Note:

Design and specification modification may be made at any time without prior notice; all data and dimensions are approximations.

Remote Controller

1. **Power:** Set your TV to power on or standby mode.
2. **MUTE:** Press to mute the sound. Press again or press VOL+ to unmute.
3. **0-9:** Press 0-9 to select a TV channel directly when you are watching TV. The channel will change after a few seconds.
4. **-:** Press “-” to enter a program number for a multiple program channel, such as 2-1etc. Return to the previous channel viewed.
5. **↶:** Return to the previous channel viewed.
6. **P.MODE:** Press to cycle through the different picture settings.
7. **SLEEP:** Select the amount of time before TV turns off automatically.
8. **S.MODE:** Press to cycle through the different sound settings.
9. **MENU:** Allows you to navigate the on-screen menus.
10. **SOURCE:** Press to cycle through the input source as follows:
TV → AV → YPBPR → HDMI1 → HDMI2 → HDMI3 → PC
11. **Arrow Keys (▲/▼/◀/▶/ENTER):**
Allows you to navigate the on-screen menus and adjust the system settings to your preference.
12. **EXIT:** Exit from the menu or sub- menu and cancel the function in progress (if possible).
13. **DISPLAY:** Press to display the source and channel's information.
14. **MTS:** Press to select the audio mode, you can select Stereo, Mono, or SAP (second audio program).
15. **V +/-:** Press to increase or decrease the sound level.
16. **CH +/-:** Press to scan through or to select a channel.
17. **TTS/AD:** Press to display the TTS/AD function
18. **FAV:** Add or delete the current channel as a favorite channel.
19. **FAV+:** Move down to a favorite program.
20. **FAV-:** Move up to a favorite program.
21. **CC:** Press to display the closed caption.
22. **ZOOM:** Select display mode.
23. **▶|:** Press to ▶| in the USB mode. Start recording and PAUSE in the USB mode.
24. **■:** Press to ■ in the USB mode.
25. **▶▶:** Press to skip forward in the storage mode or USB mode.
26. **◀◀:** Press to skip backward in the USB mode.



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.