



Hisense

805001515 [QUICK GUIDE]

Please read this guide carefully before operating your unit and retain for future reference.


Important Safety Instructions





CAUTION

RISK OF ELECTRIC SHOCK  
DO NOT OPEN

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

- Read these instructions.
- Keep these instructions.
- Heed all warnings.
- Follow all instructions.
- Do not use this apparatus near water.
- Clean only with dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 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.
- Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.
- Use only with cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
- Unplug this apparatus during lightning storms or when unused for long periods of time.
- 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.
- To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. The apparatus shall not be exposed to dripping or splashing and that objects filled with liquids, such as vases, shall not be placed on apparatus.
- 


 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.



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.

AC voltage: This symbol indicates that the rated voltage marked with the symbol is AC voltage.

- To prevent injury, this apparatus must be securely attached to the wall in accordance with the installation instructions.
- MAIN plug on the power cord is used as the disconnect device, the disconnect device and socket-outlet shall be easily accessible.
- Keep your TV away from moisture. Do not expose your TV to rain or moisture. If water penetrates into your TV, unplug the power cord and contact your dealer. Continuous use in this case may result in fire or electric shock.
- Do not expose batteries to excessive heat such as sunshine, fire or the like.
- Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.
- Apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.
- 

**WARNING**  
This product can expose you to chemicals including [Both Styrene and BPA] which are known to the State of California to Cause Cancer and Reproductive Harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

**CONDENSATION:**  
Moisture will form in the operating section of the unit if the unit is brought from cool surroundings into a warm room or if the temperature of the room rises suddenly. When this happens, unit's performance will be impaired. To prevent this, let the unit stand in its new surroundings for about an hour before switching it on, or make sure that the room temperature rises gradually.  
Condensation may also form during the summer if the unit is exposed to the breeze from an air conditioner. In such cases, change the location of the unit.

HOW TO HANDLE THE LCD PANEL:

- Do not press hard or jolt the LCD panel. It may cause the LCD panel glass to break and injury may occur. If the LCD panel is broken, make absolutely sure that you do not touch the liquid in the panel. This may cause skin inflammation.
- If the liquid gets in your mouth, immediately gargle and consult with your doctor. Also, if the liquid gets in your eyes or touches your skin, consult with your doctor after rinsing for at least 15 minutes or longer in clean water.

**POSSIBLE ADVERSE EFFECTS ON LCD PANEL:**  
If a fixed (non-moving) pattern remains on the LCD Panel for long periods of time, the image can become permanently engraved in the LCD Panel and cause subtle but permanent ghost images. This type of damage is **NOT COVERED BY YOUR WARRANTY**. Never leave your LCD Panel on for long periods of time while it is displaying the following formats or images:

- Fixed Images, such as stock tickers, video game patterns, TV station logos, and websites.
- Special Formats that do not use the entire screen. For example, viewing letterbox style (16:9) media on a normal (4:3) display (black bars at top and bottom of screen); or viewing normal style (4:3) media on a widescreen (16:9) display (black bars on left and right sides of screen).

The following symptoms are not signs of malfunction but technical limitation. Therefore we disclaim any responsibility for these symptoms.

To download your copy of the complete Owner's Manual:  
<http://consumerservice refurbish.com>

Click on: Download Owners Manual  
On Manufacturer or Brand, select: HISENSE  
On Product Type, select: TV  
On Model Number, select: 32V5G / 32H5G / 32H55G / 32A4GV / 32A40GMV / 32A4HV / 32A45GV / 32A45HV

The following symptoms are not signs of malfunction but technical limitation. Therefore we disclaim any responsibility for these symptoms.

- LCD Panels are manufactured using an extremely high level of precision technology, however sometimes parts of the screen may be missing picture elements or have luminous spots.  
This is not a sign of a malfunction.
- Do not install the LCD Panel near electronic equipment that produces electromagnetic waves. Some equipment placed too near this unit may cause interference.
- Effect on infrared devices - There may be interference while using infrared devices such as infrared cordless headphones.

End of life directives

Your TV also contains material that can be recycled and reused. For disposal or recycling information, contact your local authorities or the Electronic Industries Alliance at [www.eia.org](http://www.eia.org) (for USA), the Electronic Products Recycling Association at <http://www.eprassociation.ca> (for Canada) to find a recycler in your area.

Non-active pixels

The LCD panel contains almost 3 million thin film transistors, which provide exceptionally sharp video quality. Occasionally, a few non-active pixels may appear on the screen as a fixed black (in the case of a dead pixel), blue, green, or red point. These non-active pixels do not adversely affect the performance of your TV, and are not considered defects.

Power source

- WARNING**
- Do not use a different power supply cord to plug the TV into an AC outlet. Using a power cord that did not already come with the TV could cause a fire, electrical shock or damage.
  - Do not use a power voltage that is different than what Hisense has already specified. This could cause a fire, electrical shock or damage.
  - If you do not plan to use this TV for a long time (due to a lengthy trip or some other reason) then be sure to unplug it from the AC outlet.
  - Do not plug or unplug the AC cord when your hands are wet. This may cause electrical shock.
  - If an outside antenna or cable system is connected with the TV, be sure the antenna or cable system is grounded so as to provide protection against voltage surges and built-up static charges...

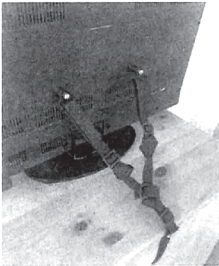
No naked flame sources, such as lighted candles, should be placed on the apparatus.

The WiFi Module complies with FCC radiation exposure limits set forth for an uncontrolled environment. This device should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body. (only applicable for Smart TV built-in wireless)

FCC RF Safety Caution Statement  
This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment must be installed and operated in accordance with provided instructions and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.  
RF Exposure Statement for Canada  
The radiated output power of the Wireless Device is below the Industry Canada (IC) radio frequency exposure limits. The Wireless Device should be used in such a manner such that the potential for human contact during normal operation is minimized.  
(only applicable for TV with RF port)

**WARNING: Stability Hazard**  
Never place a television set in an unstable location. A television set may fall, causing serious personal injury or death. Many injuries, particularly to children, can be avoided by taking simple precautions such as:  
- ALWAYS use cabinets or stands or mounting methods recommended by the manufacturer of the television set.  
- ALWAYS use furniture that can safely support the television set.  
- ALWAYS ensure the television set is not overhanging the edge of the supporting furniture.  
- ALWAYS educate children about the dangers of climbing on furniture to reach the television set or its controls.  
- ALWAYS route cords and cables connected to your television so they cannot be tripped over, pulled or grabbed.  
- NEVER place a television set in an unstable location.  
- NEVER place the television set on tall furniture (for example, cupboards or bookcases) without anchoring both the furniture and the television set to a suitable support.  
- NEVER place the television set on cloth or other materials that may be located between the television set and supporting furniture.  
- NEVER place items that might tempt children to climb, such as toys and remote controls, on the top of the television or furniture on which the television is placed.

If the existing television set is going to be retained and relocated, the same considerations as above should be applied.



Buy and install low-cost anchoring devices to prevent TVs, dressers, bookcases or other furniture from tipping.

Accessory type and quantity may vary depending on the model.

The image shown here is for illustrative purposes only and may be subject to change.

Illustrations may differ from actual product. We are constantly striving to improve our products; therefore the specifications contained herein are subject to change without notice.

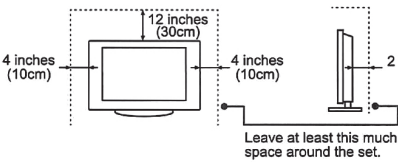
The remote control vary depend of model: The buttons on the remote control may have a different name or location than the remote control shows in this manual.

Attaching a Wall Mount or Stand to the TV (Wall mount kit not included)

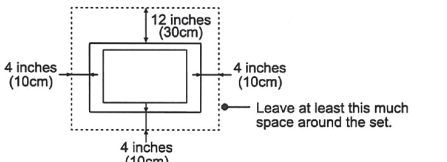
Make sure that your TV has adequate air circulation. Allow enough space around the TV as shown below. Avoid operating the TV at temperatures below 41°F (5°C).

- WARNINGS:**
- When you mount your TV on the wall or place it on furniture, maintain a distance of at least 4 inches between the TV and other objects (walls, cabinet sides, and so on) to ensure proper ventilation. Failing to maintain proper ventilation may cause the TV to overheat.
  - Do not use screws that differ from the length and diameter that we have recommended (See the Hisense User Manual or Quick Start Guide).
  - Do not fasten the screws too firmly. This may damage the TV or cause it to fall, leading to personal injury. Hisense is not liable for these kinds of accidents.
  - Be careful when you touch the TV. Some parts may be warm or hot.
  - Do not place any type of fabric or papers underneath, on top of, or beside the TV. This can block ventilation and cause a fire.
  - For detailed information about installing the wall mount bracket, see the third-party manufacturer's instructions or contact a professional installer for assistance.
  - Do not operate or handle the TV with wet hands.
  - Never place a television set in an unstable location. A television set may fall, causing serious personal injury or death. Many injuries, particularly to children, can be avoided by taking simple precautions such as:
    - Using cabinets or stands recommended by the manufacturer of the television set.
    - Only using furniture that can safely support the television set.
    - Ensuring the television set is not overhanging the edge of the supporting furniture.
    - Not placing the television set on tall furniture (for example, cupboards or bookcases) without anchoring both the furniture and the television set to a suitable support.
    - Not placing the television set on cloth or other materials that may be located between the television set and supporting furniture.
    - Educating children about the dangers of climbing on furniture to reach the television set or its controls.
  - If your existing television set is being retained and relocated, the same considerations as above should be applied.

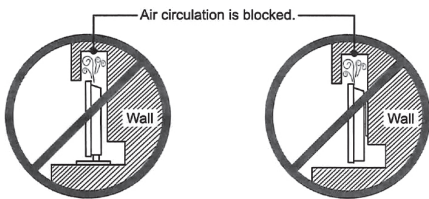
Correct way to attach a TV stand



Correct way to attach on the wall



Incorrect way to attach the Wall Mount bracket or Stand to the TV



Inadequate air circulation can cause the TV to overheat.

What's in the box

Your Hisense TV comes with the following items:

- TV
- base stands
- remote control
- screws

IMPORTANT:

To prevent accidentally discarding items that came with your TV, be sure to **check ALL of the foam** in the carton box.

You will also need the following items (which are not included) to set up your TV:

- Wireless router (not included) for Internet connectivity
- Phillips screwdriver (not included) to secure the TV stand
- Not all connection cables are included. Some cables are sold separately to connect external devices to the TV
- Wall mount bracket and screws (not included) if you prefer to mount the TV on the wall

Getting started

Step 1. Attach stand or mount

Before you start using your TV, attach your TV stand or mount it on the wall.

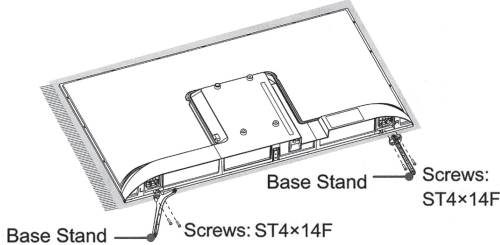
CAUTION:

- Disconnect the A/C power cord before installing a stand or a wall mount bracket.
- The LED display on your TV is fragile. Make sure the TV screen is not scratched or damaged by hard objects or from pressure.
- After the installation is complete, make sure the TV is steady on a table or firmly attached to a wall mount, before removing all protective film, if any.

Attach the TV stand

To attach the TV stand legs to your TV:

- Carefully place your TV face down on a clean, soft and flat surface.
- Insert the TV base stands into the bottom slots on your TV.
- Use the screws provided to secure each leg tightly.



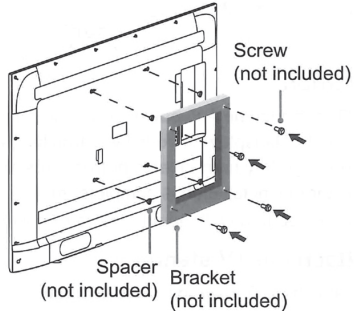
Accessory type and quantity may vary depending on the model.

The image shown here is for illustrative purposes only and may be subject to change.

Attach the wall mount bracket (not included)

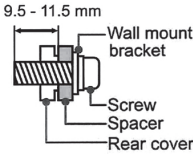
Before you begin the third-party manufacturer instructions, be sure to do the following things:

- Place the TV face down on a clean, safe and cushioned surface.
- Remove the TV stand if you have already attached it.
- Place spacers (not included) in the corresponding bracket holes.



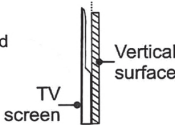
CAUTION:

- Follow instructions provided with the wall mount bracket. If it is not correctly mounted, the TV may fall and cause property damage or personal injury.
- When you attach the mount, be sure to use spacers (provided by the third-party manufacturer) between the TV and the bracket.
- To prevent internal damage to the TV and to ensure it is mounted securely, be sure to use fixing screws (not included) that are 9.5 - 11.5 mm in length when measured from the attaching surface of the rear cover.



Wall mount hole pattern(mm)	100 × 200
Wall mount screw size	M6

- We do not recommend hanging the TV on a slanted wall, and when wall mounting make sure your television remains parallel to the wall and does not lean forward.



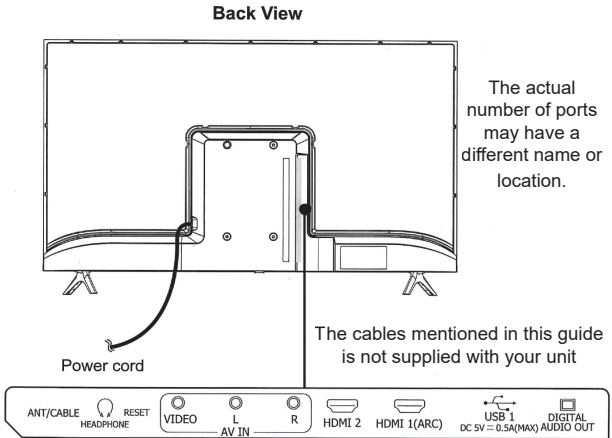
NOTE:












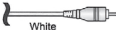










- If you have additional questions, please contact the wall mount manufacturer or the retailer from which you purchased the TV.
- The diameter and length of the screws differ depending on the wall mount bracket model.



Step 2. Connect devices to your TV










Check to ensure that you have connected right cables for right ports securely. Loose connections can affect the quality of the picture image and color.



TV label	Port	Cable	External Equipment	Brief Description
ANT/CABLE			 Antenna	Connect an outdoor VHF/ UHF antenna.
HDMI			 VCR  DVD Player/Recorder	Connect a High Definition Multimedia Interface (HDMI) cable from an external device.
AV IN	VIDEO	 Yellow	 Video Camera  Satellite Receiver  Satellite antenna cable	Connect a composite video cable and left-right audio cables from an external AV device.
	L	 White		
	R	 Red		
DIGITAL AUDIO OUT			 Audio Amplifier  Speaker	Connect an optical cable from an external digital audio system.
HEADPHONE				Connect headphones to hear audio from the TV. Headphones with microphones are not supported.
USB			Connect a USB device for browsing photos, music and movies. Hard disks with a total current consumption or impulse current consumption greater than 500mA are not supported.	
RESET		Power off / restart (quick press) Reset your TV back to the factory setting (long press)		

Step 3. Get your remote ready

The following table shows the buttons on your remote control and describes what they are for.

BUTTON	DESCRIPTION
	Power on/off
	Special function buttons
INPUT	Change TV input source
Number	Enter Channels/input numbers
LIVE TV	Enter Live TV source
CC	Turn Closed Caption On/Off and turn Closed Caption on when mute
MEDIA	Quick access to Media
	The button for the Menu
^ / v / < / >	D-pad (up/down/left/right navigation buttons)
OK	Confirmation button
	Return to the previous place in the menu or app
	Display the Home screen
+ VOL -	Volume (up/down)
^ CH v	Channel (up/down)
	Mute and restore sound (quick press) Press 3 times successively to call out system info (for service purpose)
MTS	Set the audio language (MTS)
	Media content control function buttons
SPORTS	Quick access to VIDAA SPORTS
FREE	Quick access to VIDAA Free
ART	Quick access to VIDAAART
BUTTON	DESCRIPTION
	Select a digital sub-channel
Music	Quick access to Youtube Music
App	Quick access buttons to apps
EXIT	Exit the menu or app
SLEEP	Adjust sleep timer setting
	Fast access to all applications
INFO	Display the current input source information
GUIDE	Switch to the TV channel or display the Electronic Programme Guide <b>NOTE:</b> The EPG function may not be applicable in some models/ countries/regions.

**NOTE:** Buttons listed here are for reference only. Actual remote control models may vary.

Insert the batteries (Batteries not supplied)

- Take off the back cover to open the battery compartment of the remote control.
- Insert two AAA(1.5Vcc) size batteries. Make sure to match the (+) and (-) ends of the batteries with the (+) and (-) ends indicated in the battery compartment.
- Restore the battery compartment cover.

Important Information about the remote and batteries

- Discard batteries in a designated disposal area. Do not throw them into a fire.

- Remove old batteries immediately to prevent them from leaking into the battery compartment.
- If you do not intend to use the remote control for a long time, then remove the batteries.
- Battery chemicals can cause a rash. If the batteries leak, clean the battery compartment with a cloth. If chemicals touch your skin then wash it immediately.
- Do not mix old and new batteries.
- Do not mix alkaline, standard (carbon-zinc) or rechargeable (NiCd, NiMH, etc.) batteries.
- Do not continue using the remote if it gets warm or hot.

Remote Control Range Information

- The remote control can work at a distance of up to 26 feet (792.5 cm) in front of the TV set.
- It can work at a 30 degree horizontal or vertical angle.

Program Your Universal Cable or Satellite Remote Control to Operate Your New Television (only for USA)

If you would like to program your other household remote controls to your new television, please refer to the User Manual supplied by your Cable or Satellite provider. It should include instructions on how to program their remote to your television. A list of codes for the most common Cable and Satellite providers are listed below. Use the code that is associated with your Cable or Satellite provider (if applicable).  
**DIRECTV**.....0178, 10178, 10019, 10748, 11314, 11660, 11710, 11780, 12049, 10171, 11204, 11326, 11517, 11564, 11641, 11963, 12002, 12183  
**Time Warner Cable**.....386, 0178, 10178, 400, 450, 461, 456, 0748, 1463, 0463, 10463  
**Comcast**.....0178, 10178, 10463, 11463, 10748, 11314, 11660, 10171, 11204, 11326, 11517, 11641, 11780, 11785, 11892, 11963, 12002  
**Cox Communications**.....0178, 10178, 1326, 1463  
**Dish Network**.....505, 627, 538, 720, 659  
If the code associated with your Cable or Satellite provider is not listed, does not work or you cannot locate the instructions to program your remote, call your local Cable or Satellite provider's customer service center.

Using Your Cable Set-top Box or Satellite Receiver Remote as a 'Universal' Remote

If you prefer to use your Cable Set-top Box or Satellite Receiver Remote as a 'Universal' Remote, then visit the Support page to view a list of the codes.


Step 4. Power on the TV

Plug the power cord into a power outlet.  
Your TV will display a launch screen showing the Hisense logo.

Step 5. Complete the first-time setup

The first time you turn on your TV, there is a guided setup to make it easy to connect your TV to the Internet and complete the setup of your TV.

Step 6. Establish a network connection

- Press the [ **Home** ] button on the remote control, and select the  icon to enter into the Settings menu.
- Select **Network > Network Configuration**.

Establish a wireless network connection

The TV can directly receive network signals via wireless router. Before you establish a wireless network connection, turn on your Wi-Fi.



- Choose **Wireless** among **Connection Select** modes, and the list of networks will display on screen automatically.
- Select a wireless network from the list, and enter password.
- If you couldn't find your network, select **Refresh** to get the latest list. Alternatively, you can select **Add** to input a Wi-Fi name, select the type of security mode, and enter password.

Close the network connection

Turn off your Wi-Fi. The network connection will close.

Step 7. Enjoy your TV!

Now that you've completed the first-time setup, your Home screen is your starting point for using your TV. Your Hisense TV provides a variety of entertainment options, so you'll always find something new. Use your TV to watch live channels, access video on demand to watch movies, and much more.

Press the Home button on your remote to get started.

Text-to-Speech (TTS) and Video Description functionalities on TV

Text-to-Speech (TTS) and Video Description can help you to navigate the menus on the screen and hear an audio description of relevant programs.

Text-to-Speech can convert written text into voice text to help visually impaired people listen to the information they are unable to read. In addition, the Video Description has an audio narration added to certain programs that will describe the main visual elements which visually impaired users may not be able to see.

Follow the steps below to enable the functions:

- Press the menu button on your remote to access the Menu.
- Next, select **Settings** to enter the Settings Menu.
- Select **Accessibility > Narration or Voice Guide** to turn the Narration or Voice Guide 'On' or 'Off'.

When Voice Guide is turned On, then the contents of each menu displayed can be broadcasted out.

When Narration is turned On, then you can hear the introduction of relevant programs.

Troubleshooting

If you are having trouble with your TV, first try turning it off and on again. If this does not fix the problem, check the tips in the following table. If your problem is not listed in the following table, then contact a Service center.

Issues	Possible solutions
No sound or picture	<ul style="list-style-type: none"><li>Check if the power cord is plugged into a powered AC outlet.</li><li>Press the Power button on the remote control to activate the unit from 'Standby' mode.</li><li>Check to see if the LED light is on or not. If it is, then the TV is receiving power.</li></ul>
I have connected an external source to my TV and I get no picture and/or sound.	<ul style="list-style-type: none"><li>Check for the correct output connection on the external source and for the correct input connection on the TV.</li><li>Make sure you have made the correct selection for the input mode for the incoming signal.</li></ul>
When I turn on my TV, there is a delay for a few seconds before the picture appears. Is this normal?	<ul style="list-style-type: none"><li>Yes, this is normal. The TV is initializing and searching for previous setting information.</li></ul>
The picture is normal but there is no sound	<ul style="list-style-type: none"><li>Check the volume settings.</li><li>Check if 'Mute' mode is set to On.</li></ul>
Sound but no picture or black and white picture	<ul style="list-style-type: none"><li>If the picture is black and white, unplug the TV from the AC outlet and replug it after 60 seconds.</li><li>Check that the Color is set to 50 or higher.</li><li>Try different TV channels.</li></ul>
The sound and/or picture is distorted or appears wavy	<ul style="list-style-type: none"><li>An electric appliance may be affecting the TV. Turn off any appliances that are nearby and move it farther away from the TV.</li><li>Insert the power plug of the TV set into another power outlet.</li></ul>
The sound and picture is blurry or cuts out	<ul style="list-style-type: none"><li>If using an external antenna, check the direction, position and connection of the antenna.</li><li>Adjust the direction of your antenna or reset or fine tune the channel.</li></ul>
A horizontal or vertical stripe appears on the picture and/or the picture is shaking	<ul style="list-style-type: none"><li>Check if there is an appliance or electric tool nearby that is causing interference.</li></ul>
The plastic cabinet makes a "clicking" type of sound	<ul style="list-style-type: none"><li>The 'click' sound can occur when the temperature of the television changes. This change causes the television cabinet to expand or contract, which makes the sound. This is normal and the TV is OK.</li></ul>
The remote control does not work	<ul style="list-style-type: none"><li>Confirm that TV still has power and is operational.</li><li>Change the batteries in the remote control.</li><li>Check if the batteries are correctly installed.</li></ul>

Product Specifications

Model Name	32V5G 32H55G 32A40GMV 32H5G 32A4GV 32A4HV 32A45GV 32A45HV
Dimension (W × H × D)	Without Stand 28.2 × 16.9 × 3.4 inches (717 × 428 × 86 mm) With Stand 28.2 × 18.5 × 6.3 inches (717 × 469 × 160 mm)
Weight	Without Stand 8.4 lbs (3.8 kg) With Stand 8.6 lbs (3.9 kg)
TV Stand Width(W × D)	26.4 × 6.3 inches (671 × 160 mm)
Class	32" (81.2 cm)
Active Screen Size (Diagonal)	31.5 inches (80.0 cm)
Screen Resolution	1 366 × 768
Audio Power	6 W + 6 W
Power consumption	50 W
Power Supply	120 V ~ 60 Hz
Connectivity	Built-in Wireless feature (2x2, 2.4GHz)
Ports	2 HDMI ports, 1 USB port, 1 Digital Audio Output, 1 RF Input, 1 Headphone Audio Output, 1 RCA Composite Video Input , 1 left/right Audio Input for Composite
Receiving Channels	VHF: 2 - 13, UHF: 14 - 69, CATV: 1 - 125 Digital Terrestrial Broadcast (8VSB): 2 - 69 Digital cable (64/256 QAM): 1 - 135
Tuner Type	Frequency synthesized
Receiving System	Analog: NTSC Digital: ATSC/QAM
Operating Temperature	41°F - 95°F(5°C - 35°C)
Operating Humidity	20% to 80% non-condensing
Storage Temperature	5°F to 113°F(-15°C to 45°C)
Storage Humidity	10% to 70%, non-condensing

**Disclaimer:** All products, product specifications, and data are subject to change without notice to improve reliability, function, design or otherwise.

Certification and Compliance

FCC Notice

This device 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 device 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 device does cause harmful interference to radio or television reception, which can be determined by turning the device 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 device and receiver.
- Connect the device 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:** The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

The Wi-Fi Module complies with FCC radiation exposure limits set forth for an uncontrolled environment. This device should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.

This device complies with Industry Canada's licence-exempt RSSs. Operation is subject to the following two conditions:

- This device may not cause interference; and
- This device must accept any interference, including interference that may cause undesired operation of the device.

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REFURBISHED PRODUCT LIMITED NINETY DAYS WARRANTY

The **Refurbished Product Service Center** offers the following WARRANTY to the ORIGINAL purchaser of a product which we have refurbished. This product that has been refurbished is warranted against any electronic or mechanical defects for a period of NINETY DAYS from the date of the original purchase by the consumer. Since this unit was sold as a refurbished item, the warranty does not apply to any cosmetic appearance items such as scratches. Should a defect occur, the **Refurbished Product Service Center** will repair or, at its option, replace defective unit/parts with new or rebuilt materials without charge for either parts or labor. Replacement unit/parts will be warranted for the remaining portion of the original warranty period.

This warranty does not cover installation or damage from accident, misuse, abuse, improper wiring, incorrect voltage, operating the unit against the instructions in the owner's manual or any product which has been opened, altered, or tampered with.

This warranty does not cover costs for removal and or installation of the unit for repair. Under no circumstances shall the service center be liable for any special, incidental or consequential damages or for any other expenses incurred by reason of use or sale of this product. This warranty is in lieu of any other warranties expressed or implied warranty of merchantability of fitness for particular use or otherwise.

This warranty gives the consumer specific legal rights and they may also have other rights which vary from State to State. Some States do not follow the exclusion or limitation of incidental or consequential damages, hence the above exclusion and limitations may not apply.

Refurbished Product Service Center  
13225 Marquardt Avenue Santa Fe Springs, CA 90670.  
WARRANTY REPAIR INFORMATION

If you need service on your unit and this product requires repair during the 90 days warranty period; please go to **www.ConsumerServiceRefurbish.com** or call the **Refurbished Product Service Center** at 562-946-3531 to obtain the required return authorization (RA) number. Pack the unit properly (the original carton is ideal for this purpose) along with a copy of your purchase receipt and a letter describing the problem. Send the unit freight prepaid and insured to:

**Refurbished Product Service Center,**  
**Att: Customer Service Department 13225 Marquardt Avenue Santa Fe Springs, CA 90670**

Your unit will be promptly repaired and returned to you. We will refuse to accept delivery of the returned unit unless the assigned RA number appears on the outside of the shipping carton.

**Owner's Information**  
(Keep for your permanent records)

NAME: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_  
CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP CODE: \_\_\_\_\_  
PHONE: \_\_\_\_\_ E-MAIL: \_\_\_\_\_  
MODEL: \_\_\_\_\_ SERIAL NO.: \_\_\_\_\_

Accessory type and quantity may vary depending on the model.

The image shown here is for illustrative purposes only and may be subject to change.

The remote control vary depend of model: The buttons on the remote control may have a different name or location than the remote control shows in this manual.

