

# 4K HDR Smart TV Quick Setup Guide

Help Hisense improve the environment by reducing paper waste. For detailed instructions and feature descriptions, access the full User Manual online or refer to the E-manual in TV. Before using the TV, please read this guide carefully and keep it for future reference.



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# This Quick Setup Guide supports the following models:

43H6G	50H6G	55H6G	65H6G
43H77G	50H77G	55H77G	65H77G
43V6G	50V6G	55V6G	65V6G
43A60G	50A60G	55A60G	65A60G
43A60H	50A60H	55A60H	65A60H
43A60GMV	50A60GMV	55A60GMV	65A60GMV
43A6010GMV	50A6010GMV	55A6010GMV	65A6010GMV
43A6030GMV	50A6030GMV	55A6030GMV	65A6030GMV
43A6050GMV	50A6050GMV	55A6050GMV	65A6050GMV
43A6070GMV	50A6070GMV	55A6070GMV	65A6070GMV
43A6090GMV	50A6090GMV	55A6090GMV	65A6090GMV

# **Table of Contents**

What's in the box	3
Getting started	4
Step 1. Attach stand or mount	4
Step 2. Connect devices to your TV	6
Step 3. Get your remote ready	10
Step 4. Power on the TV	13
Step 5. Complete the first-time setup	13
Step 6. Establish a network connection	13
Step 7. Enjoy your TV!	15
Troubleshooting	16
Product Specifications	17
Certification and Compliance	19

Congratulations on the purchase of your Hisense TV! If you would like to know 'all things Hisense', contact us using the support info:

The model and serial number of the TV is located on the back and/or on one side of the TV. We recommend that you record this if you ever need.

Country	Customer Care Center	Hisense Support Page	Register your TV
U.S.A	<ul> <li>Phone: 1-888-935- 8880</li> <li>Hours of Operation: Monday - Friday: 9 AM to 9 PM EST</li> <li>Saturday - Sunday: 9 AM to 6 PM EST</li> <li>Service Email: Service@hisense- usa.com</li> </ul>	http://www.hisense-usa. com/support/	http://www.hisense-usa. com/support/register
CANADA	<ul> <li>Phone: 1-855-344- 7367</li> <li>Hours of Operation: Monday - Friday: 8 AM to 8 PM EST</li> <li>Service Email: canadasupport@ hisense.com</li> </ul>	http://www.hisense- canada.com/support/	http://www.hisense- canada.com/support/ productReg.asp
MEXICO	<ul> <li>Phone: 800 008 8880</li> <li>Hours of Operation: Monday - Friday: 9:00- 21:00 hrs</li> <li>Saturday: 9:00-15:00 hrs</li> <li>Service Email: servicio@hisense. com.mx</li> </ul>	https://hisense.com.mx/ support/	https://hisense.com.mx/ support/register

**Disclaimer:** This Quick Setup Guide is intended as a general guideline to help you set up your TV. Images throughout this document are for illustrative purposes only and may differ from the actual product.

# What's in the box

Your Hisense TV comes with the following items:

- TV
- power cord (65")
- remote control
- 2 base stands

- Quick Setup Guide (this document)
- 1 set of AAA(1.5Vcc) batteries
- Important Safety Information and Warranty Card
- 4 screws (M4×16)(43")(109.2 cm)
- 4 screws (M4×12)(50"/55")(127.0 cm/139.7 cm)
- 4 screws (M5×12)(65")(165.1 cm)

#### IMPORTANT:

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



- Please check foam for accessories before discarding.
- · Veuillez vérifier la mousse pour qu'il n'y ait pas d'accessoires avant de la jeter.
- · Antes de desechar la espuma, asegúrese de retirar todos los accesorios.

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
- HDMI and other types of cables (not included) 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:

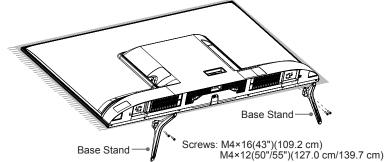
- Disconnect the A/C power cord before installing a stand or a wall mount bracket.
- The LED display on your TV is fragile. Make sure the TV screen is not scratched or damaged by hard objects or from pressure.
- After the installation is complete, make sure the TV is steady on a table or firmly attached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

# Attach the TV stand

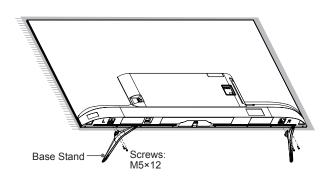
To attach the TV stand legs to your TV:

- 1. Carefully place your TV face down on a clean, soft, flat surface.
- 2. Insert the TV Base Stand into the bottom slots on your TV.
- 3. Use the screws provided to secure each leg tightly.

## 43"/50"/55"(109.2 cm/127.0 cm/139.7 cm)



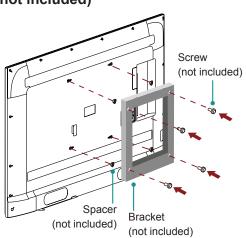
65"(165.1 cm)



# Attach the wall mount bracket (not included)

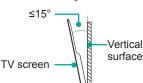
Before you begin the third-party manufacturer instructions, be sure to do the following things:

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

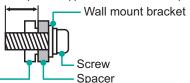


#### CAUTION:

- 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 (43"/65")(109.2 cm/165.1 cm) / 8.0 - 10.0 mm (50"/55")(127.0 cm/139.7 cm) in length when measured from the attaching surface of the rear cover.
- Make sure the tilt angle between the TV screen and the vertical surface is no more than 15 degrees.
   0.5. 11.5 mm/42"/(55")/(100.2 om/(165.1 om))



9.5 - 11.5 mm(43"/65")(109.2 cm/165.1 cm) / 8.0 -10.0 mm(50"/55")(127.0 cm/139.7 cm)



Rear cover of the TV -

Wall mount hole pattern (mm)	200 × 200 (43")(109.2 cm) 200 × 300 (50"/55") (127.0 cm/139.7 cm) 300 × 200 (65") (165.1 cm)
Wall mount screw size (mm)	M6

#### NOTE:

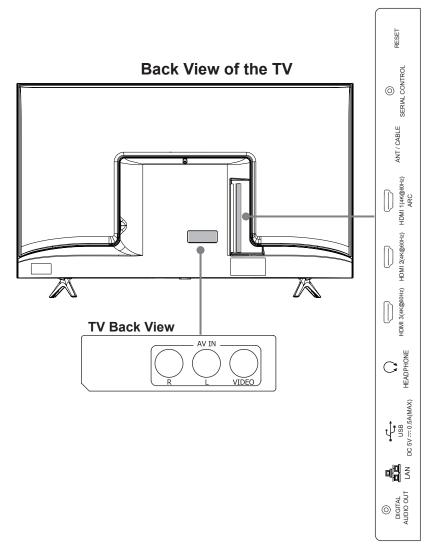
- If you have additional questions, please contact the wall mount manufacturer or the retailer from which you purchased the TV.
- The diameter and length of the screws differ depending on the wall mount bracket model.

# 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.

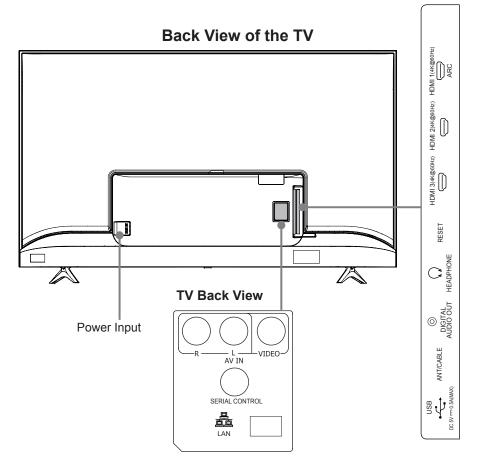
#### **TV Side View**





### 65"(165.1 cm)

#### **TV Side View**



TVI	abel	Port	Cable	External Equipment	Brief De- scription
ANT/0	CABLE	O		Antenna	Connect an outdoor VHF/ UHF antenna.
НС	DMI		<b>}</b>	VCR	Connect a High Definition Multimedia Interface (HDMI) cable from an external device.
	VIDEO	٢	Yellow	Video Camera Set-top Box Camera calle	Connect a composite video cable
AV IN	L	۲	White	Satellite Receiver	and left-right audio cables from an
	R	۲	Red		external AV device.
	L AUDIO UT			Audio Amplifier Speaker	Connect an optical cable from an external digital audio system.
( HEAD	) PHONE	0			Connect headphones to hear audio from the TV. Headphones with microphones are not supported.

TV label	Port	Cable	External Equipment	Brief Description
USB			Connect a USB d browsing photos, movies. Hard disks with a consumption or in consumption grea 500mA are not su	total current npulse current ter than
LAN				Connect an Ethernet cable to access a network or the Internet. The TV also has a wireless connectivity feature.
RESET	0	Power off / restart (quick press) Reset your TV back to the factory setting (long press)		
SERIAL CONTROL	0	It may be used to connect to a home automation system or Custom Integrated Audio/Video (A/V) system. It is recommend that it only be completed by a professional custom installer.		

# Step 3. Get your remote ready

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

BUTTON	DESCRIPTION	
ው	Power on/off	
::	Special function buttons	
INPUT	Change TV input source	
Number	Enter Channels/input numbers	
LIVE TV	Select Live TV channel	
СС	Turn Closed Caption On/Off and turn Closed Caption on when mute	
MEDIA	Quick access to Media	
	The button for the Menu	
$\land / \lor / < / >$	D-pad (up/down/left/right navigation buttons)	
ОК	Confirmation button	
5	Return to the previous place in the menu or app	
ώ	Display the Home screen	
+ VOL -	Volume (up/down)	
∧ CH ∨	Channel (up/down)	
2	Mute and restore sound (quick press) Press 3 times successively to call out system info (for service pur- pose)	
MTS	Set the audio language (MTS)	
≪/▶Ⅲ/>>/■	Media content control function buttons	
SPORTS	Quick access to VIDAA SPORTS	
FREE	Quick access to VIDAA Free	
ART	Quick access to VIDAA ART	
—	Select a digital sub-channel	
Music	Quick access to Youtube Music	

BUTTON	DESCRIPTION
Арр	Quick access buttons to apps
EXIT	Exit the menu or app
SLEEP	Adjust sleep timer setting

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

## Insert the batteries

- 1. Take off the back cover to open the battery compartment of the remote control.
- 2. 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.
- 3. 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.
- Call our Support Center immediately on the support website.

## **Remote Control Range Information**

- The remote control can work at a distance of up to 26 feet (792.5cm) 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.

If your Cable or Satellite provider does not have a code available, please contact us at one of the phone numbers on Page 2.

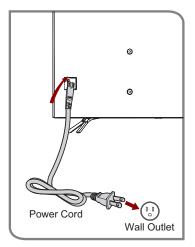
# Using Your Cable Set-top Box or Satellite Receiver Remote as a 'Universal' Remote

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 your power cord into a power outlet.(43"/50"/55")(109.2 cm/127.0 cm/139.7 cm) Connect your power cord to the TV and plug it into a power outlet.(65")(165.1cm) Your TV will display a launch screen showing the Hisense logo.

### 65"(165.1cm)



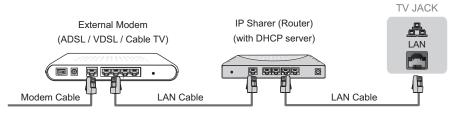
# Step 5. Complete the first-time setup

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

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

## Establish a wired network connection



#### Automatically obtain an IP address

1. If you connect to the wired network, the TV will automatically obtain an IP address and connect to the network.

NOTE: The default option of IP Settings Mode is DHCP.

2. If the connection fails, disconnected message will display for the Ethernet status. Retry or enter the **IP Settings**, and select **Manual** to input the information again.

#### Manually enter the IP address

- 1. Enter the IP Settings to select Manual.
- Enter the IP Address, Netmask, Gateway, DNS Server 1 and DNS Server 2 in the menu.

## 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.



The TV can directly receive network signals via wireless router.

- 1. Choose Wireless among Connection Select modes, and the list of networks will display on screen automatically.
- 2. Select a wireless network from the list, and enter password.
- 3. If you couldn't find your network, select Refresh to get the lastest 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

Unplug the network cable or 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:

1. Press the menu button on your remote to access the Menu.

2. Next, select Settings to enter the Settings Menu.

3. 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.

#### https://www.hisense-usa.com/ttsforhisensetvswithvidaa/



# 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 us at one of the phone numbers on Page 2.

Issues	Possible solutions
No sound or picture	<ul> <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> <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> <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><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> <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> <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><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	Check if there is an appliance or electric tool nearby that is causing interference.
The plastic cabinet makes a "clicking" type of sound	• 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.
The remote control does not work	<ul><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**

$\begin{array}{ c                                   $	Model Name		43H6G / 43H77G / 43V6G / 43A60G / 43A60H / 43A60GMV / 43A6010GMV / 43A6030GMV / 43A6050GMV / 43A6050GMV / 43A6090GMV /	50H6G / 50H77G / 50V6G / 50A60G / 50A60H / 50A60GMV / 50A6010GMV / 50A6030GMV / 50A6050GMV / 50A6070GMV / 50A6090GMV	
With Stand         37.8 × 24.1 × 7.7 inches (961 × 613 × 196mm)         43.9 × 27.9 × 8.9 inches (1116 × 709 × 226 mm)           Weight         Without Stand         15.0 lbs (6.8 kg)         21.6 lbs (9.8 kg)           With Stand         15.2 lbs (6.9 kg)         21.8 lbs (9.9 kg)           TV Stand Width(W × D)         30.5 × 7.7 inches (775 × 196 mm)         37.9 × 8.9 inches (963 × 226 mm)           Class         43"(109.2cm)         50"(127.0cm)           Active Screen Size (Diagonal)         42.5 inches(108.0cm)         49.5 inches(125.7cm)           Screen Resolution         3840 × 2 160         430 w           Audio Power         7 W + 7 W         8 W + 8 W           Power consumption         100 W         130 W           Power Supply         120 V ~ 60 Hz         200 v ~ 60 Hz           Connectivity         Built-in Wireless feature (2x2 dual band)           Ports         3 HDMI ports, 1 USB port, 1 LAN port for Ethernet, 1 Digital Audio Output, 1 RF Input, 1 Headphone Audio Output, 1 RCA Composite Video Input, 1 Headphone Audio Output, 1 RCA Composite Video Input, 1 Headphone Audio Output, 1 RCA           Receiving Channels         VHF: 2 - 13, UHF: 14 - 69, CATV: 1 - 125           Digital Terrestrial Broadcast (8VSB): 2 - 69         10jatal cable (64/256 QAM): 1 - 135           Tuner Type         Frequency synthesized           Receiving System         Anal		Without Stand			
WeightWithout Stand $(961 \times 613 \times 196mm)$ $(1116 \times 709 \times 226 mm)$ WeightWithout Stand15.0 lbs $(6.8 kg)$ 21.6 lbs $(9.8 kg)$ TV Stand With Stand15.2 lbs $(6.9 kg)$ 21.8 lbs $(9.9 kg)$ TV Stand With V D) $30.5 \times 7.7$ inches $(963 \times 226 mm)$ $37.9 \times 8.9$ inches $(963 \times 226 mm)$ Class $43"(109.2cm)$ $50"(127.0cm)$ Active Screen Resolution $42.5$ inches $(108.0cm)$ $49.5$ inches $(125.7cm)$ Screen Resolution $3840 \times 2160$ $40.5$ inches $(125.7cm)$ Audio Power $7 W + 7 W$ $8 W + 8 W$ Power consumption100 W130 WPower Supply $120 V \sim 60$ HzConnectivityBuilt-in Wireless feature $(2x2 \ ual \ band)$ Ports $3 \ HDMI \ ports, 1 \ USB \ port, 1 \ LAN \ port for Ethernet, 1 \ Digital \ Audio \ Output, 1 \ RE Input, 1 \ Headphone \ Audio \ Output, 1 \ RCA \ Composite \ Video \ Input, 1 \ RCA \ Composite \ Video \ Input, 1 \ RCA \ Composite \ Video \ Input, 1 \ RCA \ Composite \ Video \ Input, 1 \ RCA \ Composite \ Video \ Input, 1 \ RCA \ Composite \ Video \ Input, 1 \ RCA \ Composite \ Video \ Input, 1 \ RCA \ Composite \ Video \ Input, 1 \ RCA \ Composite \ Video \ Input, 1 \ RCA \ Composite \ Video \ Input, 1 \ RCA \ Composite \ Video \ Input, 1 \ RCA \ Composite \ Video \ Input, 1 \ RCA \ Composite \ Video \ Input, 1 \ RCA \ Composite \ Video \ Input, 1 \ RCA \ Composite \ Video \ Input, 1 \ RCA \ Composite \ Video \ RCA$	$(W \times H \times D)$		( /	(	
Weight Without Stand15.0 lbs (6.8 kg)21.6 lbs (9.8 kg)TV Stand With Stand15.2 lbs (6.9 kg)21.8 lbs (9.9 kg)TV Stand With Stand30.5 × 7.7 inches (953 × 226 mm)37.9 × 8.9 inches (963 × 226 mm)Class43"(109.2cm)50"(127.0cm)Active ScreerSize (Diagonal)42.5 inches(108.0cm)49.5 inches(125.7cm)Active Screer Reso3840 × 2 1603840 × 2 160Audio Power7 W + 7 W8 W + 8 WPower consumo100 W130 WPower Supply120 V ~ 60 HzConnectivityBuilt-in Wireless feature (2x2 dual band)Ports3 HDMI ports, 1 USB port, 1 LAN port for Ethernet, 1 Digital Audio Output, 1 RCA Composite Video Input, 1 Headphone Audio Output, 1 RCA Composite Video Input, 1 Headphone Audio Output, 1 RCA Composite Video Input, 1 left/right Audio Input for Composite, 1 SERIAL CONTROLReceiving CharlesVHF: 2 - 13, UHF: 14 - 69, CATV: 1 - 125 Digital Terrestrial Broadcast (8VSB): 2 - 69 Digital cable (64/256 QAM): 1 - 135Tuner TypeFrequency synthesizedReceiving CharlesS°C - 35°C(41°F - 95°F)Operating Turner time5°C - 35°C(41°F - 95°F)Operating Turner time20% to 80% non-condensingOperating Turner time20% to 80% non-condensingStorage Terre-15°C to 45°C(5°F to 113°F)		With Stand			
With Stand         15.2 lbs (6.9 kg)         21.8 lbs (9.9 kg)           TV Stand Width (W × D)         30.5 × 7.7 inches (963 × 226 mm)         37.9 × 8.9 inches (963 × 226 mm)           Class         43"(109.2cm)         50"(127.0cm)           Active Screen Size (Diagonal)         42.5 inches(108.0cm)         49.5 inches(125.7cm)           Screen Resolution         3 840 × 2 160         49.5 inches(125.7cm)           Audio Power         7 W + 7 W         8 W + 8 W           Power consumption         100 W         130 W           Power Supply         120 V ~ 60 Hz         200 V ~ 60 Hz           Connectivity         Built-in Wireless feature (2x2 dual band)         90           Ports         3 HDMI ports, 1 USB port, 1 LAN port for Ethernet, 1 Digital Audio Output, 1 RF Input, 1 Headphone Audio Output, 1 RCA Composite Video Input, 1 left/right Audio Input for Composite, 1 SERIAL CONTROL           Receiving Channels         VHF: 2 - 13, UHF: 14 - 69, CATV: 1 - 125 Digital Terrestrial Broadcast (8VSB): 2 - 69 Digital cable (64/256 QAM): 1 - 135         100           Tuner Type         Frequency synthesized         Analog: NTSC Digital: ATSC/QAM           Operating Temperature         5°C - 35°C(41°F - 95°F)         0perating Humidity           20% to 80% non-condensing         -15°C to 45°C (5°F to 113°F)         -15°C to 45°C (5°F to 113°F)				1	
TV Stand Width(W × D)30.5 × 7.7 inches (775 × 196 mm)37.9 × 8.9 inches (963 × 226 mm)Class43"(109.2cm)50"(127.0cm)Active Screen Size (Diagonal)42.5 inches(108.0cm)49.5 inches(125.7cm)Screen Resolution3 840 × 2 160Audio Power7 W + 7 W8 W + 8 WPower consumption100 W130 WPower Supply120 V ~ 60 HzConnectivityBuilt-in Wireless feature (2x2 dual band)Ports3 HDMI ports, 1 USB port, 1 LAN port for Ethernet, 1 Digital Audio Output, 1 RF Input, 1 Headphone Audio Output, 1 RCA Composite Video Input, 1 left/right Audio Input for Composite, 1 SERIAL CONTROLReceiving ChannelsVHF: 2 - 13, UHF: 14 - 69, CATV: 1 - 125 Digital Terrestrial Broadcast (8VSB): 2 - 69 Digital cable (64/256 QAM): 1 - 135Tuner TypeFrequency synthesized Analog: NTSC Digital: ATSC/QAMOperating Temperature5°C - 35°C(41°F - 95°F)Operating Humidity20% to 80% non-condensingStorage Temperature-15°C to 45°C(5°F to 113°F)	Weight		( 0)	( 0)	
(775 × 196 mm)         (963 × 226 mm)           Class         43"(109.2cm)         50"(127.0cm)           Active Screen Size (Diagonal)         42.5 inches(108.0cm)         49.5 inches(125.7cm)           Screen Resolution         3 840 × 2 160         43.0 mm           Audio Power         7 W + 7 W         8 W + 8 W           Power consumption         100 W         130 W           Power Supply         120 V ~ 60 Hz         5000000000000000000000000000000000000			( 8)	( 0)	
Active Screen Size (Diagonal)42.5 inches(108.0cm)49.5 inches(125.7cm)Screen Resolution3 840 × 2 160Audio Power7 W + 7 W8 W + 8 WPower consumption100 W130 WPower Supply120 V ~ 60 HzConnectivityBuilt-in Wireless feature (2x2 dual band)Ports3 HDMI ports, 1 USB port, 1 LAN port for Ethernet, 1 Digital Audio Output, 1 RF Input, 1 Headphone Audio Output, 1 RCA Composite Video Input, 1 left/right Audio Input for Composite, 1 SERIAL CONTROLReceiving ChannelsVHF: 2 - 13, UHF: 14 - 69, CATV: 1 - 125 Digital Terrestrial Broadcast (8VSB): 2 - 69 Digital cable (64/256 QAM): 1 - 135Tuner TypeFrequency synthesizedReceiving SystemAnalog: NTSC Digital: ATSC/QAMOperating Temperature5°C - 35°C(41°F - 95°F)Operating Humidity20% to 80% non-condensingStorage Temperature-15°C to 45°C(5°F to 113°F)	TV Stand Wie	dth(W × D)			
Screen Resolution3 840 × 2 160Audio Power7 W + 7 W8 W + 8 WPower consumption100 W130 WPower Supply120 V ~ 60 HzConnectivityBuilt-in Wireless feature (2x2 dual band)Ports3 HDMI ports, 1 USB port, 1 LAN port for Ethernet, 1 Digital Audio Output, 1 RF Input, 1 Headphone Audio Output, 1 RCA Composite Video Input, 1 left/right Audio Input for Composite, 1 SERIAL CONTROLReceiving ChannelsVHF: 2 - 13, UHF: 14 - 69, CATV: 1 - 125 Digital Terrestrial Broadcast (8VSB): 2 - 69 Digital cable (64/256 QAM): 1 - 135Tuner TypeFrequency synthesizedReceiving SystemAnalog: NTSC Digital: ATSC/QAMOperating Temperature5°C - 35°C(41°F - 95°F)Operating Humidity20% to 80% non-condensingStorage Temperature-15°C to 45°C(5°F to 113°F)	Class		43"(109.2cm)	50"(127.0cm)	
Audio Power7 W + 7 W8 W + 8 WPower consumption100 W130 WPower Supply120 V ~ 60 HzConnectivityBuilt-in Wireless feature (2x2 dual band)Ports3 HDMI ports, 1 USB port, 1 LAN port for Ethernet, 1 Digital Audio Output, 1 RF Input, 1 Headphone Audio Output, 1 RCA Composite Video Input, 1 left/right Audio Input for Composite, 1 SERIAL CONTROLReceiving ChannelsVHF: 2 - 13, UHF: 14 - 69, CATV: 1 - 125 Digital Terrestrial Broadcast (8VSB): 2 - 69 Digital cable (64/256 QAM): 1 - 135Tuner TypeFrequency synthesizedReceiving SystemAnalog: NTSC Digital: ATSC/QAMOperating Temperature5°C - 35°C(41°F - 95°F)Operating Humidity20% to 80% non-condensingStorage Temperature-15°C to 45°C(5°F to 113°F)	Active Screen	n Size (Diagonal)	42.5 inches(108.0cm)	49.5 inches(125.7cm)	
Power consumption100 W130 WPower Supply120 V ~ 60 HzConnectivityBuilt-in Wireless feature (2x2 dual band)Ports3 HDMI ports, 1 USB port, 1 LAN port for Ethernet, 1 Digital Audio Output, 1 RF Input, 1 Headphone Audio Output, 1 RCA Composite Video Input, 1 left/right Audio Input for Composite, 1 SERIAL CONTROLReceiving ChannelsVHF: 2 - 13, UHF: 14 - 69, CATV: 1 - 125 Digital Terrestrial Broadcast (8VSB): 2 - 69 Digital cable (64/256 QAM): 1 - 135Tuner TypeFrequency synthesizedReceiving SystemAnalog: NTSC Digital: ATSC/QAMOperating Temperature5°C - 35°C(41°F - 95°F)Operating Humidity20% to 80% non-condensingStorage Temperature-15°C to 45°C(5°F to 113°F)	Screen Reso	lution	3 840 × 2 160		
Power Supply120 V ~ 60 HzConnectivityBuilt-in Wireless feature (2x2 dual band)Ports3 HDMI ports, 1 USB port, 1 LAN port for Ethernet, 1 Digital Audio Output, 1 RF Input, 1 Headphone Audio Output, 1 RCA Composite Video Input, 1 left/right Audio Input for Composite, 1 SERIAL CONTROLReceiving ChannelsVHF: 2 - 13, UHF: 14 - 69, CATV: 1 - 125 Digital Terrestrial Broadcast (8VSB): 2 - 69 Digital cable (64/256 QAM): 1 - 135Tuner TypeFrequency synthesizedReceiving SystemAnalog: NTSC Digital: ATSC/QAMOperating Temperature5°C - 35°C(41°F - 95°F)Operating Humidity20% to 80% non-condensingStorage Temperature-15°C to 45°C(5°F to 113°F)	Audio Power		7 W + 7 W	8 W + 8 W	
ConnectivityBuilt-in Wireless feature (2x2 dual band)Ports3 HDMI ports, 1 USB port, 1 LAN port for Ethernet, 1 Digital Audio Output, 1 RF Input, 1 Headphone Audio Output, 1 RCA Composite Video Input, 1 left/right Audio Input for Composite, 1 SERIAL CONTROLReceiving ChannelsVHF: 2 - 13, UHF: 14 - 69, CATV: 1 - 125 Digital Terrestrial Broadcast (8VSB): 2 - 69 Digital cable (64/256 QAM): 1 - 135Tuner TypeFrequency synthesizedReceiving SystemAnalog: NTSC Digital: ATSC/QAMOperating Temperature5°C - 35°C(41°F - 95°F)Operating Humidity20% to 80% non-condensingStorage Temperature-15°C to 45°C(5°F to 113°F)	Power consu	mption	100 W	130 W	
Ports3 HDMI ports, 1 USB port, 1 LAN port for Ethernet, 1 Digital Audio Output, 1 RF Input, 1 Headphone Audio Output, 1 RCA Composite Video Input, 1 left/right Audio Input for Composite, 1 SERIAL CONTROLReceiving ChannelsVHF: 2 - 13, UHF: 14 - 69, CATV: 1 - 125 Digital Terrestrial Broadcast (8VSB): 2 - 69 Digital cable (64/256 QAM): 1 - 135Tuner TypeFrequency synthesizedReceiving SystemAnalog: NTSC Digital: ATSC/QAMOperating Temperature5°C - 35°C(41°F - 95°F)Operating Humidity20% to 80% non-condensingStorage Temperature-15°C to 45°C(5°F to 113°F)	Power Supply	y	120 V ~ 60 Hz		
Audio Output, 1 RF Input, 1 Headphone Audio Output, 1 RCA Composite Video Input, 1 left/right Audio Input for Composite, 1 SERIAL CONTROLReceiving ChannelsVHF: 2 - 13, UHF: 14 - 69, CATV: 1 - 125 Digital Terrestrial Broadcast (8VSB): 2 - 69 Digital cable (64/256 QAM): 1 - 135Tuner TypeFrequency synthesizedReceiving SystemAnalog: NTSC Digital: ATSC/QAMOperating Temperature5°C - 35°C(41°F - 95°F)Operating Humidity20% to 80% non-condensingStorage Temperature-15°C to 45°C(5°F to 113°F)	Connectivity		Built-in Wireless feature (2x2 of	dual band)	
Digital Terrestrial Broadcast (8VSB): 2 - 69 Digital cable (64/256 QAM): 1 - 135Tuner TypeFrequency synthesizedReceiving SystemAnalog: NTSC Digital: ATSC/QAMOperating Temperature5°C - 35°C(41°F - 95°F)Operating Humidity20% to 80% non-condensingStorage Temperature-15°C to 45°C(5°F to 113°F)	Ports		Audio Output, 1 RF Input, 1 Headphone Audio Output, 1 RCA Composite Video Input , 1 left/right Audio Input for Composite,		
Digital cable (64/256 QAM): 1 - 135       Tuner Type     Frequency synthesized       Receiving System     Analog: NTSC Digital: ATSC/QAM       Operating Temperature     5°C - 35°C(41°F - 95°F)       Operating Humidity     20% to 80% non-condensing       Storage Temperature     -15°C to 45°C(5°F to 113°F)	Receiving Ch	annels	VHF: 2 - 13, UHF: 14 - 69, CATV: 1 - 125		
Tuner Type       Frequency synthesized         Receiving System       Analog: NTSC Digital: ATSC/QAM         Operating Temperature       5°C - 35°C(41°F - 95°F)         Operating Humidity       20% to 80% non-condensing         Storage Temperature       -15°C to 45°C(5°F to 113°F)			Digital Terrestrial Broadcast (8VSB): 2 - 69		
Receiving System       Analog: NTSC         Digital: ATSC/QAM         Operating Temperature       5°C - 35°C(41°F - 95°F)         Operating Humidity       20% to 80% non-condensing         Storage Temperature       -15°C to 45°C(5°F to 113°F)			Digital cable (64/256 QAM): 1 - 135		
Digital: ATSC/QAM           Operating Temperature         5°C - 35°C(41°F - 95°F)           Operating Humidity         20% to 80% non-condensing           Storage Temperature         -15°C to 45°C(5°F to 113°F)	Tuner Type		Frequency synthesized		
Operating Temperature5°C - 35°C(41°F - 95°F)Operating Humidity20% to 80% non-condensingStorage Temperature-15°C to 45°C(5°F to 113°F)	Receiving System		Analog: NTSC		
Operating Humidity     20% to 80% non-condensing       Storage Temperature     -15°C to 45°C(5°F to 113°F)			Digital: ATSC/QAM		
Storage Temperature     -15°C to 45°C(5°F to 113°F)	Operating Temperature		5°C - 35°C(41°F - 95°F)		
	Operating Humidity		20% to 80% non-condensing		
Storage Humidity 10% to 70%, non-condensing	Storage Temperature		-15°C to 45°C(5°F to 113°F)		
· · · · · · · · · · · · · · · · · · ·	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.

# **Product Specifications**

Model Name		55H6G / 55H77G / 55V6G / 55A60G / 55A60G / 55A60GMV / 55A6030GMV / 55A6030GMV / 55A6050GMV / 55A6070GMV / 55A6090GMV	65H6G / 65H77G / 65V6G / 65A60G / 65A60GMV / 65A6010GMV / 65A6030GMV / 65A6050GMV / 65A6070GMV / 65A6090GMV /	
Dimension	Without Stand	48.4 × 28.0 × 3.4 inches	57.0 × 32.8 × 3.2 inches	
$(W \times H \times D)$		(1 230 × 712 × 86 mm)	(1 448 × 834 × 81 mm)	
	With Stand	48.4 × 30.4 × 8.9 inches	57.0 × 35.2 × 11.4 inches	
		(1 230 × 773 × 226 mm)	(1 448 × 894 × 290 mm)	
Weight	Without Stand	27.1 lbs (12.3 kg)	36.8 lbs (16.7 kg)	
	With Stand	27.8 lbs (12.6 kg)	37.5 lbs (17.0 kg)	
TV Stand Wid	tth(W × D)	40.1 × 8.9 inches (1 018 × 226 mm)	47.6 × 11.4 inches (1 208 × 290 mm)	
Class		55"(139.7cm)	65"(165.1cm)	
Active Screen	n Size (Diagonal)	54.6 inches(138.8cm)	64.5 inches(163.8cm)	
Screen Resol	lution	3 840 × 2 160		
Audio Power		8 W + 8 W		
Power consul	mption	150 W	160 W	
Power Supply	/	120 V ~ 60 Hz		
Connectivity		Built-in Wireless feature (2x2 dua	al band)	
Ports		3 HDMI ports, 1 USB port, 1 LAN port for Ethernet, 1 Digital Audio Output, 1 RF Input, 1 Headphone Audio Output, 1 RCA Composite Video Input, 1 left/right Audio Input for Composite, 1 SERIAL CONTROL		
Receiving Ch	annels	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		5°C - 35°C(41°F - 95°F)		
Operating Humidity		20% to 80% non-condensing		
Storage Temperature		-15°C to 45°C(5°F to 113°F)		
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:

(1) This device may not cause interference; and

(2) This device must accept any interference, including interference that may cause undesired operation of the device.

#### **Declaration of Conformity**

Trade Name: Hisense Model: 43H6G / 43H77G / 43V6G / 43A60G / 43A60H / 43A60GMV / 43A6010GMV / 43A6030GMV / 43A6050GMV / 43A6070GMV / 43A6090GMV / 50H6G / 50H77G / 50V6G / 50A60G / 50A60H / 50A60GMV / 50A6010GMV / 50A6030GMV / 50A6050GMV / 50A6070GMV / 50A6090GMV / 55H6G / 55H77G / 55V6G / 55A60G / 55A60H / 55A60GMV / 55A6010GMV / 55A6030GMV / 55A6050GMV / 55A6070GMV / 55A6090GMV / 65H6G / 65H77G / 65V6G / 65A60G / 65A60H / 65A6090GMV / 65A6030GMV / 65A6050GMV / 65A6070GMV / 65A6090GMV / 8esponsible Party: Hisense USA Corporation

### Address: 7310 McGinnis Ferry Road, Suwanee, GA 30024 Telephone Number: 678-318-9060

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.



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The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing Administrator, Inc. in the United States and other countries.



### **Environmental Protection**

This mark indicates that this product should not be disposed together with other domestic garbage, to avoid damage to the environment or human health due to the disposal of uncontrolled waste. Recycle it responsibly for promoting the sustainable reuse of material resources. To return your used device, please use the return systems available in your location or contact the vendor where you purchased your product they could take this product for recycling and protection of the environment.

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