

## Quick Start Guide

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## Enjoy 4K TV in a Super Sharp, Super Powerful and Super Smart Way!

## Smart LED TV with Popular Features

- Ultra-fast access to launch Netflix®
- Numerous built-in social media, gaming and movie apps
- Thousands of movie titles and streaming content to view
- AirBridge technology to share content between the TV and your mobile device
- Hisense-developed HiMedia Player to play back digital content that's stored on your USB drive or in a Cloud account
- Many other cool features


## High-Quality Picture and Sound

- Vibrant contrast and brightness to display images accurately
- Crisp sound and powerful TV speaker output due to dbxtv $B_{\text {technology }}$
- 4 K technology that supports 4 K online streaming, 4 K USB content, HDMI 2.0 devices and much more to maximize your entertainment experience


## Multiple Connection Methods

- Built-in wireless connection
- 3 USB Connectors (2 USB 2.0 Connectors and 1 USB 3.0 Connector)
- 4 HDMI Connectors (2 HDMI 1.4 Connectors and 2 HDMI 2.0 Connectors)
- 1 LAN (Ethernet) port


## Easy Setup Menu and Simple Design

- Short and easy-to-follow first-time setup menu
- Simple user interface (UI) design to navigate the TV screens
- Descriptive features to help make your selections


## WELCOME TO THE HISENSE FAMILY!

Congratulations on the purchase of your new Hisense H7B Series 4K Ultra High-Definition Smart TV! This Quick Start Guide will walk you through a few easy steps to set up your TV.

Because we value your business, we want to keep you in the know of 'all things Hisense'. Using your mobile phone, scan the Registration page QR code to register your TV. Depending on the make and model of your phone, you may need to download a QR code scanning app.

| Country | Customer Care Center | Hisense Support Page |  | REGISTER YOUR TV |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| U.S.A | - Phone: 1-888-935-8880 <br> - Hours of Operation: <br> Monday - Friday: 9 AM to 9 PM EST <br> Saturday - Sunday: 9 AM to 6 PM EST <br> - Service Email: Service@hisense-usa.com | http://www.hisense-usa. com/support/ |  | http://www.hisenseusa.com/support/ productReg.asp |  |
| CANADA | - Phone: 1-855-344-7367 <br> - Hours of Operation: <br> Monday - Friday: 8 AM to 8 PM EST <br> - Service Email: canadasupport@hisense.com | http://www.hisensecanada.com/support/ |  | http://www.hisensecanada.com/support/ productReg.asp |  |
| MEXICO | - Phone: 01-800-008 8880 <br> - Hours of Operation: L-V 09:00-14:00 y 15:00-18:00 <br> - Service Email: servicio@hisense.com.mx | http://www.hisense.com. mx/support/ |  | http://www.hisense. com.mx/support/ productReg.asp |  |

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

## Packaged contents

Your package in which you purchased your new TV contains the following items:

- 2 AAA batteries
- A left and right leg that forms the TV stand
- Important Safety Information and Warranty Card leaflet
- Remote Control
- Stop Page(not for all the models)
- H7B Series 4K UHD Smart TV Quick Start Guide (this document)
- 4 screws (M4×20) for 50H7GB*/55H7B* 4 screws (M4×12) for 65H7GB*
- Power Cord
- User Manual


## IMPORTANT:

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


## Required tools and devices

- 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 (not included) if you prefer to mount the TV to the wall


## Buttons and Ports on the H7B Series 4K UHD Smart TV



Back View of the TV (55H7B*)
TV Side View



## Back View of the TV (65H7B*)

TV Side View


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## STEP 1. Attach the TV stand or wall mount bracket (not included)

## Attach the TV Stand (For steps to attach the wall mount see page 8) CAUTION:

- Be sure to disconnect the A/C power cord before installing a stand or Wall-Mount brackets.
- The LED display is very fragile and must be protected at all times when installing the legs that form the stand. Be sure to protect the TV screen from getting scratched or damaged by any hard objects. In addition, DO NOT exert pressure on the front of the TV at any time because it could crack.

Follow the illustrations below to complete the installation steps:

## For 50H7GB*/ 55H7B*

To attach the left and right leg that form the stand:

1. To protect the screen from scratches or other damages to the TV, carefully place it face down on a soft, flat surface.
2. Remove the 2 legs from the foam and then insert the legs into the bottom slots of the TV.
3. Use the screws that came inside the carton with your TV to secure each leg tightly.


## For 65H7B*

To attach the left and right leg that form the stand:

1. To protect the screen from scratches or other damages to the TV, carefully place it face down on a soft, flat surface.

2. Remove the 2 legs from the foam and then insert the legs into the bottom slots of the TV.

Tip: Make sure to insert the legs according to the 'L' and 'R' directional marks that are shown on the surface.

3. Use the screws that came inside the carton with your TV to secure each leg tightly.

## 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 already attached it.
3. Place the spacers (not included) in the corresponding bracket holes.


CAUTION:

- When you attach the mount, be sure to use the spacers (provided by the third-party manufacturer) between the TV and the bracket.
- To prevent internal damage to the TV and ensure it is mounted securely, be sure to use fixing screws (not provided) that are $9.5-11.5 \mathrm{~mm}$ in length when measured from the attaching surface of the mounting hook.


Follow instructions provided with the Wall mount bracket.

- To complete the installation, please contact the wall-mount manufacturer or the retailer from which you purchased the TV.
- The selected screws are 9.5-11.5 mm in length when measured from the attaching surface of the rear cover. The diameter and length of the screws differ depending on the Wallmount bracket model.
NOTE: 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 selected the right cables for the ports and that they are connected securely. Loose connections can affect the quality of the picture image and color.

| TV label |  | Port | Cable | External Equipment | Brief Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ANT/CABLE |  |  |  |  | Connect an outdoor VHF/UHF antenna. |
| HDMI |  | $\square$ | \} |  | This 4K TV has two different software versions of HDMI ports to connect HDMI-enabled devices. The two high-powered HDMI version 2.0(HDMI 3, HDMI 4) inputs enable you to connect 4K Ultra-HD external devices that require more bandwidth to transmit to the TV screen. For example, if you have an X-box or Blu-ray player that supports the 2.0 standard. The two HDMI version 1.4 inputs are great for any of your external devices that support a standard full high-definition resolution of 1080p. |
| COMPONENT IN | Y | (0) | ( Green |  |  |
|  | $\mathrm{P}_{\mathrm{B}}$ | (O) | Blue |  |  |
|  | $\mathrm{P}_{\mathrm{R}}$ | (0) | Red |  | Connect a component video cable and left-right audio cables from an external AV device. |
|  | L | (0) |  |  |  |
|  | R | (0) | Red |  |  |
| AV IN | VIDEO | (-) | Y Yellow |  | Connect a composite video cable and left-right audio cables from an external AV device. |
|  | L | (0) | White |  |  |
|  | R | (O) | Red |  |  |

TV label

## Buttons on your TV remote



## STEP 3. Begin using your remote

1. Slide the back cover to open the battery compartment of the remote control.


Gently push and slide


Insert the batteries


Gently push and slide
2. Insert two AAA size batteries. Make sure to match the $(+)$ and (-) ends of the batteries with the $(+)$ and $(-)$ ends indicated in the battery compartment.
3. Replace 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 Hisense support website.


## Remote Control Range Information

- The remote control can work at a distance of up to 26 feet 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 Hisense Television (only for USA)

If you would like to program your other household remote controls to your new Hisense television, please refer to the User's Manual supplied by your Cable or Satellite provider. The Cable or Satellite providers' User's Manuals should include instructions on how to program their remote to your television.
A list of Hisense codes for the most common Cable and Satellite providers are listed below. Use the Hisense 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 Hisense 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 Hisense code available, please contact us at one of the phone numbers on Page 2.

## STEP 4. Power on the TV

Plug the power cord into a power outlet.

## 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.


Press the Power button (1) on the remote to turn on the TV. A splash screen that shows the Hisense logo appears. Next, the First-Time Setup Menu begins by prompting you to choose your Language, Country, and Time Zone.


## STEP 5. Complete the first-time setup menu

After the splash screen that shows the Hisense logo appears, begin the first-time setup menu.


| Screen | Task |
| :---: | :---: |
| TV INPUT SOURCE | Select how you receive your TV channels. Choose from one of the following sources below and then move to the next screen. <br> - TV <br> - AV <br> - Component <br> - HDMI <br> TIP: You only need to scan for channels if your TV is connected to an Antenna. |

## Congratulations! Your TV is now ready to use.

Press the OK confirmation button on your remote if you are fine with the selections that appear on the screen. Otherwise, navigate to the back arrow on the screen to change your selection.

## STEP 6. Begin to enjoy your TV

Your Smart TV is easy to use and brag-worthy!

Now that you've completed the first-time setup menu, the Home screen is your starting point for navigating the TV. Gone are the days where your TV only provides one way for you to be entertained. This showpiece provides you the convenience of watching a program on a live channel, accessing Video on Demand to watch a movie and many other entertainment options.

Using your remote, press the Home button to begin enjoying your TV.

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## PRODUCT SPECIFICATIONS

| Model Name |  | 50H7GB* | 55H7B* | 65H7B* |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Dimension } \\ & (W \times H \times D) \end{aligned}$ | Without Stand | $44.1 \times 25.5 \times 3.1 \text { inches }$ $(1119 \times 648 \times 80 \mathrm{~mm})$ | $\begin{aligned} & 48.8 \times 28.2 \times 3.3 \text { inches } \\ & (1239 \times 717 \times 83 \mathrm{~mm}) \end{aligned}$ | $\begin{aligned} & 57.4 \times 33.0 \times 2.4 \text { inches } \\ & 1458 \times 839 \times 62 \mathrm{~mm} \end{aligned}$ |
|  | With Stand | $44.1 \times 27.5 \times 9.7$ inches <br> $(1119 \times 698 \times 247 \mathrm{~mm})$ | $\begin{aligned} & 48.8 \times 30.4 \times 10.3 \text { inches } \\ & (1239 \times 771 \times 262 \mathrm{~mm}) \end{aligned}$ | $\begin{aligned} & 57.4 \times 35.4 \times 12.7 \text { inches } \\ & 1458 \times 900 \times 323 \end{aligned}$ |
| Weight | Without Stand | $28.2 \mathrm{lbs}(12.8 \mathrm{~kg})$ | $36.4 \mathrm{lbs}(16.5 \mathrm{~kg}$ ) | $66.1 \mathrm{lbs}(30 \mathrm{~kg}$ ) |
|  | With Stand | $28.9 \mathrm{lbs}(13.1 \mathrm{~kg}$ ) | $38.1 \mathrm{lbs}(17.3 \mathrm{~kg})$ | $68.3 \mathrm{lbs} \mathrm{(31} \mathrm{kg)}$ |
| Active Screen Size (Diagonal) |  | 49.5 inches | 54.6 inches | 64.5 inches |
| Screen Resolution |  | $3840 \times 2160$ | $3840 \times 2160$ | $3840 \times 2160$ |
| Audio Power |  | $10 \mathrm{~W}+10 \mathrm{~W}$ | $10 \mathrm{~W}+10 \mathrm{~W}$ | $15 \mathrm{~W}+15 \mathrm{~W}$ |
| Power consumption |  | 145 W | 190 W | 190 W |
| Power Supply |  | $120 \mathrm{~V} \sim 60 \mathrm{~Hz}$ |  |  |
| Receiving systems | Analog | NTSC |  |  |
|  | Digital | ATSC / QAM |  |  |
| Key Apps |  | Netflix, Vudu, YouTube, Amazon Instant Video, Pandora and Opera App (Some apps only for USA) |  |  |
| Ports |  | 4 HDMI ports, 3 USB ports, LAN port for Ethernet, 1 Digital Audio Output, 1 RF Input, 1 Earphone Audio Output, 1 RCA Composite Video Input, 1 left/right Audio Input for Composite, 1 RCA Component Video Input |  |  |
| Other features |  | Smart TV, Dynamic contrast Picture, VESA standard wall mount support |  |  |

[^1]
## QUICK PROBLEM-SOLVING TIPS

When you experience an issue with your TV, turn it off and on again. If this does not resolve the problem, then refer to the tips below. If the problem is still not resolved, then contact us at one of the phone numbers on Page 2.

## ISSUES

No sound or picture

I have connected an external source to my TV and I get no picture and/or sound.
When I turn on my TV, there is a delay for a few seconds before the picture appears. Is this normal?
The picture is normal but there is no sound

Sound but no picture or black and white picture

The sound and/or picture is distorted or appears wavy

The sound and picture is blurry or cuts out
A horizontal or vertical stripe appears on the picture and/or the picture is shaking
The plastic cabinet makes a "clicking" type of sound

The remote control does not work

## POSSIBLE SOLUTIONS

- Check if the power cord is plugged into a powered AC outlet.
- A power switch on the right side bottom edge of the front panel must be turned on. Press the 山 Power button on the remote control to activate the unit from 'Standby' mode.
- Check to see if the LED light is on or not. If it is, then the TV is receiving power.
- Check for the correct output connection on the external source and for the correct input connection on the TV.
- Make sure you have made the correct selection for the input mode for the incoming signal.
- Yes, this is normal. The TV is initializing and searching for previous setting information.
- Check the volume settings.
- Check if 'Mute' mode is set to On.
- If the picture is black and white, unplug the TV from the AC outlet and replug it after 60 seconds.
- Check that the Color is set to 50 or higher.
- Try different TV channels.
- An electric appliance may be affecting the TV. Turn off any appliances that are nearby and move it farther away from the TV.
- Insert the power plug of the TV set into another power outlet.
- If using an external antenna, check the direction, position and connection of the antenna.
- Adjust the direction of your antenna or reset or fine tune the channel.
- Check if there is an appliance or electric tool nearby that is causing interference.
- 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.
- Confirm that TV still has power and is operational.
- Change the batteries in the remote control.
- Check if the batteries are correctly installed.


## 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.

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[^1]:    "*" would be replaced by any number and letter.

