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# Hisense



## F1600 Series Smart TV Quick Start Guide

Help Hisense improve the environment by reducing paper waste. For detailed instructions and feature descriptions, access the full User Manual online. © 2016 Hisense Company Ltd. All Rights Reserved.

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# Enjoy TV in a Super Smart, Super Simple and Super Unique Way!

## **Smart LED TV with Popular Features**

- Ultra-fast access to launch Netflix®
- Thousands of movie titles and streaming content to view
- · Air bridge technology for screensharing capability
- Many other cool features

## **Multiple Connection Methods**

- Built-in Wi-Fi®
- 2 USB Connectors
- 3 HDMI Connectors
- 1 LAN (Ethernet) port
- 1 RS232 port
- 1 VGA port

## **High-Quality Picture and Sound**

- · Vibrant contrast and brightness to display images accurately
- · Crisp sound and powerful TV speaker output
- 1080p full high definition (FHD) resolution

## 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 Smart TV! This Quick Start Guide will walk you through a few easy steps to set up your TV. For more details about all of the features and instructions to use them, download a PDF of the *Hisense F1600 Series Smart TV User Manual* from the Hisense support website below.

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	<ul> <li>Phone: 1-888-935-8880</li> <li>Hours of Operation: Monday - Friday: 9 AM to 9 PM EST 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/ productReg.asp
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: 01-800-008 8880</li> <li>Hours of Operation: Monday - Friday 9:00-18:00</li> <li>Service Email: servicio@hisense.com.mx</li> </ul>	http://www.hisense.com.	http://www.hisense.com. mx/support/productReg. asp

To view and open the user manual, you will need to install Adobe<sup>®</sup> Reader<sup>®</sup> (which is FREE) to your computer. Once you arrive on the Support page of the Hisense website, enter the model number located on the back of the TV or on the outside of the box.

**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:

- TV
- Remote Control
- A left and right leg that forms the TV stand
- Important Safety Information and Warranty Card leaflet
- 4 screws (M4×12) (for 65")

- 2 AAA batteries
- Power Cord
- Hisense F1600 Series Smart TV Quick Start Guide (this document)
- 4 screws (M4×20) (for 55")

IMPORTANT:

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

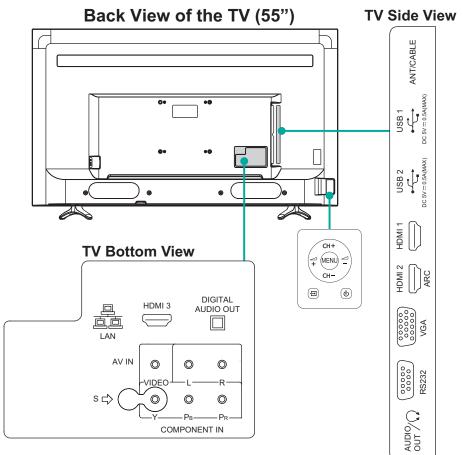


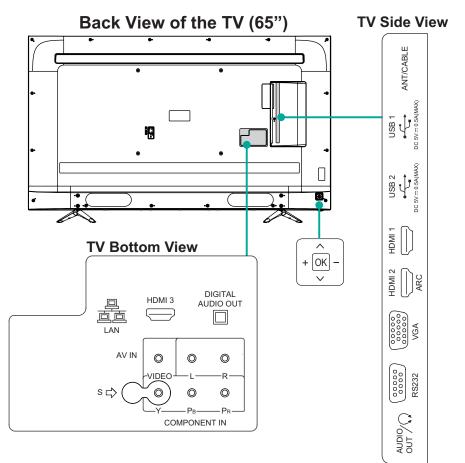
- · Please check foam for accessories before discarding.
- · Veuillez vérifier la mousse pour qu'il n'y ait pas d'accessoires avant de la jeter.
- · Antes de desechar la espuma, asegúrese de retirar todos los accesorios.

## **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 TV**





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

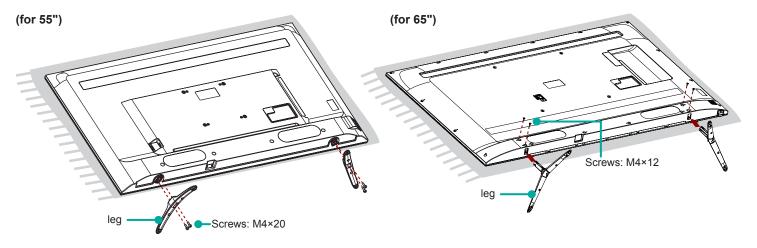
#### Attach the TV Stand

#### 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.

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

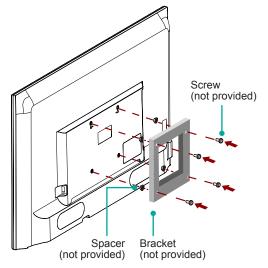
- 1. Carefully place your TV face down on a soft, flat surface to prevent damage to the TV or scratching to the screen.
- 2. Remove the 2 legs from the accessory bag and then insert the legs into the bottom slots of the TV.
- 3. Use the screws in the accessory bag with your TV to secure each leg tightly.



#### Attach the Wall Mount Bracket (not included)

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

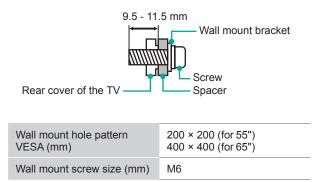
- 1. Place the TV face down on a clean, safe and cushioned surface.
- 2. Remove the TV stand if you already attached it.
- 3. Place the spacers (not included) in the corresponding bracket holes.



#### **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 mm in length when measured from the attaching surface of the mounting hook.



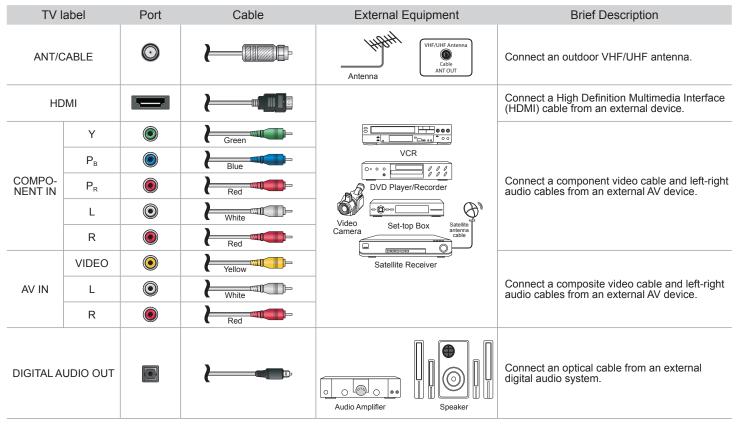
Follow instructions provided with the Wall mount bracket.

- 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.

# NOTE: The diameter and length of the screws differ depending on the wall mount bracket model.

## STEP 2. Connect devices to your TV

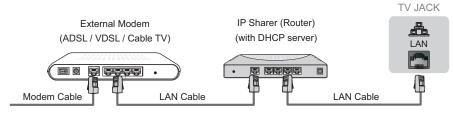
Check to ensure that you have selected the right cables for the ports and that they are connected securely. Loose connections can affect the quality of the picture image and color.



TV label	Port	Cable	External Equipment	Brief Description
				Connect headphones to hear audio from the TV.
AUDIO OUT/ Ω	0	White Red	Speaker Audio Amplifier	Connect an audio adapter (not provided) from an external analog audio system.
•∕تے USB				Connect a USB device for browsing photos, music and movies. The unit only recognizes a USB Memory Stick.
LAN			LAN	Connect an Ethernet cable to access a network or the Internet. The TV also has a wireless connectivity feature.
VGA	•			Connect a VGA cable from the PC.
RS232	•(•••••)•			Connect an RS232 cable from the PC.

## STEP 3. Establish a network connection

1.Press the **[Quick Setup menu]** button on the remote control and then press > to enter the **Settings** menu. 2.Select **Network**  $\rightarrow$  **Network Configuration**.



#### Establish a wired network connection

#### Automatically obtain an IP address

1.Select Ethernet. The TV will automatically obtain an IP address and connect to the network.

#### NOTE: The default option of IP Setting Mode is DHCP.

2.If the connection fails then "Disconnected" will display for the Ethernet status. Retry or select Manual to input the information again.

#### Manually enter the IP address

1.Select Manual.

2.Enter the IP Address, Subnet Mask, Gateway, Preferred DNS and Alternative DNS in the menu.

#### Establish a wireless network connection



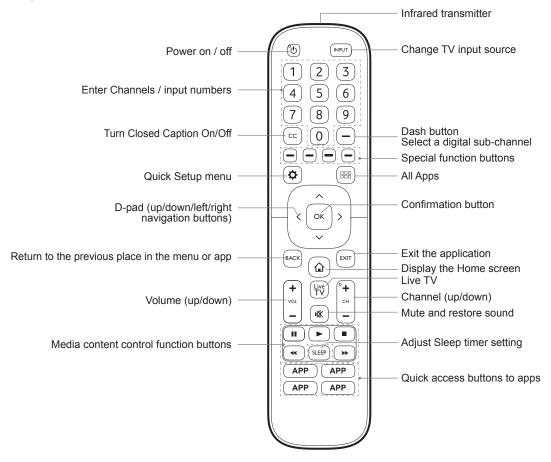
The TV can directly receive network signals via wireless router

- 1.Select Wireless. The list of networks will be displayed in Available Networks automatically.
- 2.Select a wireless network from the list, input password and select Connect.
- 3.If the network connection does not appear in the list, select 🔿 to refresh the list or select + to manually enter SSID and Security mode selection, select Add.

#### Close the network connection

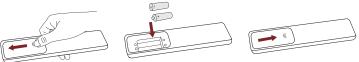
Select Off. The network connection will close.

#### 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, 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.

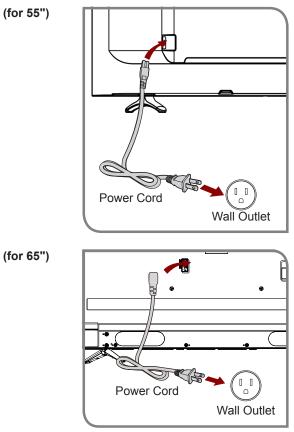
If your Cable or Satellite provider does not have a Hisense code available, please contact us at one of the phone numbers on Page 2.

#### 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.



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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
LANGUAGE AND LOCATION	<ul> <li>Using the D-pad arrows of your remote, choose your Language, Country and Time Zone. Next, navigate to the Forward arrow and press OK.</li> </ul>
TERMS OF SERVICE	<ul> <li>Press OK to select Accept all. When you're done navigate to the Forward arrow and press OK.</li> </ul>
TV USAGE MODE	<ul> <li>Select Home Mode(which appears by default). Next, navigate to the Forward arrow and press OK.</li> <li>Note: 'Store mode' should only be selected by Retailers who plan to demonstrate the TV.</li> </ul>
NETWORK CONNECTION	• If your TV does not automatically detect an Ethernet connection, then select <b>WiFi</b> . When you're done, select your network from the list that displays and move to the next screen.

Screen	Task
LIVE 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. • TV • AV • COMPONENT • VGA • HDMI 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  $\ensuremath{\textbf{Home}}$  button to begin enjoying your TV.

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# **PRODUCT SPECIFICATIONS**

Model Nar	ne	55F1600	65F1600			
Dimension (W × H × D)	Without Stand	48.8 × 28.2 × 3.3 inches (1239 × 717 × 83 mm)	57.4 × 33.0 × 2.4 inches (1458 × 839 × 62 mm)			
	With Stand	48.8 × 30.4 × 10.3 inches (1239 × 771 × 262 mm)	57.4 × 35.4 × 12.7 inches (1458 × 900 × 323 mm)			
Weight	Without Stand	36.4 lbs (16.5 kg)	66.1 lbs (30 kg)			
	With Stand	37.5 lbs (17 kg)	67.7 lbs (30.7 kg)			
Active Screen Size (Diagonal)		54.6 inches	65 inches			
Screen Resolution		1920 × 1080	1920 × 1080			
Audio Powe	r	10 W + 10 W	15 W + 15 W			
Power consu	umption	160 W	170 W			
Power Supply		120 V ~ 60 Hz				
Receiving	Analog	NTSC				
systems	Digital	ATSC / QAM				
Ports		3 HDMI ports, 2 USB ports, 1 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, 1 VGA port, 1 RS232 Port				
Component Input		480 I / 60 Hz, 480 P / 60 Hz, 720 P / 60 Hz, 1080 I / 60 Hz, 1080 P / 60 Hz				
HDMI Input		RGB / 60 Hz (640×480, 800×600, 1024×768), YUV / 60 Hz (480 I, 480 P, 720 P, 1080 I, 1080 P)				
Other features		Smart TV, Wi-Fi, Dynamic contrast Picture, VESA standard wall mount support				
•						

# **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 refer to our contact information on page 2.

ISSUES	POSSIBLE SOLUTIONS				
There is no sound or picture from the TV	<ul> <li>Check to see if the power cord is plugged into a power outlet.</li> <li>Press the U 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 do not see a picture and/or hear any 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?	Yes, this is normal. The TV is initializing and searching for previous setting information.				
The picture is normal but there is no sound	<ul> <li>Check the volume settings.</li> <li>Check if 'Mute' mode is set to <b>On</b>.</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 to see 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>				

# **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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