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 automatically.
- 2. Select a wireless network from the list, input the password and select **Connect**.
- 3. If the network connection does not appear in the list, select **Refresh** to refresh the list or select **Add** to manually enter SSID and Security mode selection.

Close the network connection

Select Off. The network connection will close.

Buttons on your TV remote

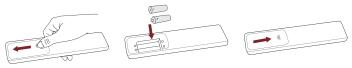
BUTTON	DESCRIPTION
Ф	Power on / off
INPUT	Change TV input source
Number	Enter Channels / input numbers
CC	Turn Closed Caption On/Off
_	Dash button / Select a digital sub-channel
(Red / Green / Yellow / Blue)	Special function buttons
TV	Live TV
	The button for the Quick setup menu
^ / V / < / >	D-pad (up/down/left/right navigation buttons)
ОК	Confirmation button
BACK	Return to the previous place in the menu or app
EXIT	Exit the application

BUTTON	DESCRIPTION
۵	Display the Home screen
+ VOL -	Volume (up/down)
+ CH -	Channel (up/down)
*	Mute and restore sound
MTS	Set the audio language(MTS)
≪/ ►/ > /■/	Media content control function buttons
NRT	Choose to leave the Video description feature On or Off
APP	Quick access buttons to apps

NOTE: The buttons are only for reference, actual remote may vary in appearance.

STEP 4. Begin using your remote

 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 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 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.

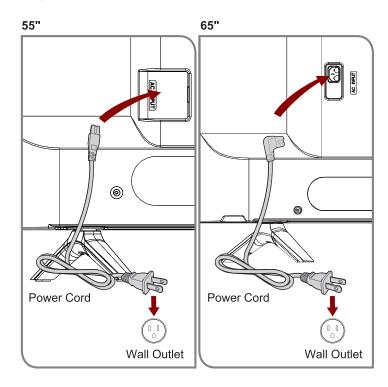
If your Cable or Satellite provider does not have a code available, please contact us at one of the phone numbers on Page 2.

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 5. Power on the TV

Plug the power cord into a wall outlet.



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



STEP 6. Complete the first-time setup menu

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



Screen	Task
Language and Location	Using the D-pad arrows of your remote, choose your Language, Country and Time Zone.
End User License Agreement	Choose Decline or Agree , then select Confirm icon and press [OK] .
TV Usage	 Select Home Mode (which appears by default). NOTE: 'Store mode' should only be selected by Retailers who plan to demonstrate the TV.
Network Connection	If your TV does not automatically detect an Ethernet connection, then use a wireless network. Select your network from the list that displays, input the password. Also you can add a hidden network.

Screen	Task
Select your primary input source	Select how you receive your TV channels. Choose from one of the following sources below. HDMI ANT/CABLE AV NONE TIP: If you use an antenna to receive channels, then you must complete the first-time setup menu in order to run a channel scan.

STEP 7. 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.

Disclaimer: Subscriptions or other payments may be required to access content through some applications. Some or all of the included or downloaded application services in this Sharp, Aquos or Quattron device may not function depending on the Internet connection, local limitations of included applications or other reasons outside of the Licensor's or Manufacturers control. ALL LICENSORS AND THE MANUFACTURER EXPRESSLY DISCLAIM RESPONSIBILITY FOR ANY APPLICATION SERVICE FROM FUNCTIONING AT ANY TIME, FOR CONTENT IN ANY APPLICATION SERVICE, FOR DISRUPTIONS OF SERVICE, LOCAL OR REGIONAL LIMITATIONS, WARRANTIES OF TITLE, NO INFRINGEMENT, AND FOR IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. By purchasing this device, you accept such Disclaimer without any claim on any Licensor and/or the Manufacturer at any time and in any territory.

PRODUCT SPECIFICATIONS

Model Name		LC-55P6000U / 55P62	LC-65P6000U
Dimension	Without Stand	49.0 × 28.4 × 3.3 inches	57.6 × 33.1 × 3.4 inches
(W × H × D)		(1 244 × 721 × 85 mm)	(1 463 × 842 × 87 mm)
	With Stand	49.0 × 30.4 × 10.6 inches	57.6 × 35.8 × 13.3 inches
		(1 244 × 773 × 269 mm)	(1 463 × 910 × 338 mm)
Weight	Without Stand	35.3 lbs (16 kg)	52.2 lbs (23.7 kg)
	With Stand	36.4 lbs (16.5 kg)	54 lbs (24.5 kg)
Active Screen Size (Diagonal)		54.6 inches	64.5 inches
Screen Resolution		3 840 × 2 160	3 840 × 2 160
Audio Power		10 W + 10 W	15 W + 15 W
Power consumption		170W	200W
Power Supply		120 V ~ 60 Hz	120 V ~ 60 Hz
Connectivity		Built-in Wireless feature (2x2 dual band)	
Key Apps		Netflix, Vudu, YouTube, Amazon Instant Video, Pandora and Opera App (Some apps only for USA)	
Ports		3 HDMI ports, 1 USB port, 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	
Other features		Smart TV, Dynamic contrast Picture, VESA standard wall mount support, Web browser, Parental Control and Closed Caption, High Dynamic Range (HDR*)	

^{*}HDR viewing experience will vary by model, content availability and Internet connection.

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

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	POSSIBLE SOLUTIONS
	Check if the power cord is plugged into a powered AC outlet.
No sound or picture	• Press the (1) 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.
I have connected an external	Check for the correct output connection on the external source and for the correct input connection on the TV.
source to my TV and I get no	Make sure you have made the correct selection for the input mode for the incoming signal.
picture and/or sound.	• wake sure you have made the correct selection for the input mode for the incoming signal.
When I turn on my TV, there is a	
delay for a few seconds before the	• Yes, this is normal. The TV is initializing and searching for previous setting information.
picture appears. Is this normal?	
The picture is normal but there is	Check the volume settings.
no sound	Check if 'Mute' mode is set to On.
Sound but no picture or block and	• If the picture is black and white, unplug the TV from the AC outlet and replug it after 60 seconds.
Sound but no picture or black and white picture	Check that the Color is set to 50 or higher.
	Try different TV channels.
The cound and/or picture is	• An electric appliance may be affecting the TV. Turn off any appliances that are nearby and move it farther away
The sound and/or picture is	from the TV.
distorted or appears wavy	Insert the power plug of the TV set into another power outlet.
The sound and picture is blurry or	If using an external antenna, check the direction, position and connection of the antenna.
cuts out	Adjust the direction of your antenna or reset or fine tune the channel.
A horizontal or vertical stripe	
appears on the picture and/or the	Check if there is an appliance or electric tool nearby that is causing interference.
picture is shaking	

The plastic cabinet makes a	• The 'click' sound can occur when the temperature of the television changes. This change causes the television	
"clicking" type of sound	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.	
The remote control does not work	Change the batteries in the remote control.	
	Check if the batteries are correctly installed.	

Need more help?

Additional help is available online at support links on Page 2. You will find answers to frequently asked questions, downloadable firmware and more.

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 quarantee 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.



Manufactured under license from Dolby Laboratories. Dolby, Dolby Audio, and **DOLBY** the double-D symbol are trademarks of Dolby Laboratories.



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



Manufactured under license from THAT Corporation. THAT Corporation, dbx-tv, Total Sonics, Total Surround and Total Volume are registered trademarks of THAT

Corporation. Total Technology is a trademark of THAT Corporation.



©2017. All rights reserved. SHARP and the SHARP logo are registered trademarks of SHARP. Other brand and product names are registered trademarks of their respective owners.