

Establish a wireless network connection



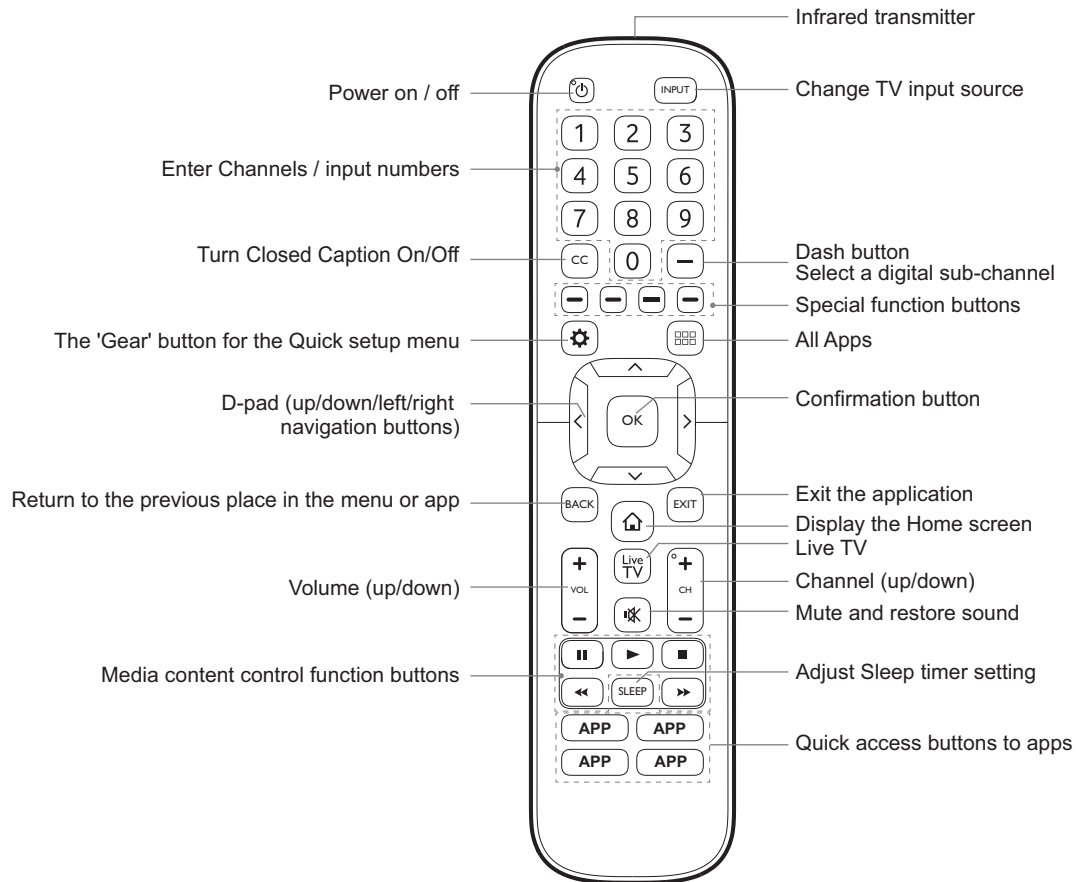
The TV can directly receive network signals via wireless router

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

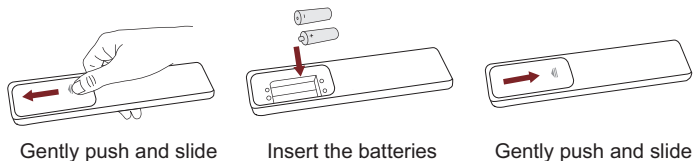
Select **Off**. The network connection will close.

Buttons on your TV remote



STEP 4. 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 SHARP 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 SHARP Television (only for USA)

If you would like to program your other household remote controls to your new SHARP 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 SHARP codes for the most common Cable and Satellite providers are listed below. Use the SHARP 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 SHARP 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.

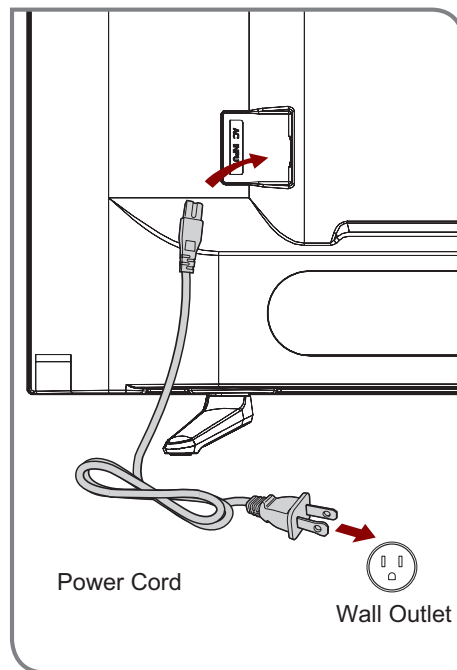
If your Cable or Satellite provider does not have a SHARP code available, please contact us at one of the phone numbers on Page 2.

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.

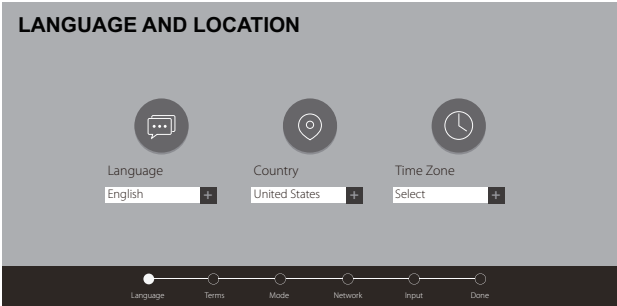


Press the **Power button** (⏻) on the remote to turn on the TV. A splash screen that shows the SHARP logo appears. Next, the First-Time Setup Menu begins by prompting you to choose your **Language**, **Country**, and **Time Zone**.



STEP 6. Complete the first-time setup menu

After the splash screen that shows the SHARP 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. Next, navigate to the Forward arrow and press OK.
TERMS OF SERVICE	Press OK to select Accept all. When you're done navigate to the Forward arrow and press OK.
TV USAGE MODE	- Select Home (which appears by default). Next,navigate to the Forward arrow and press OK. 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 select WiFi. When you're done, select your network from the list that displays and move to the next screen.