

It's simple to program your remote to control your TV.

Your remote control is already programmed to control your HD Set-Top Box. To control your TV functions (**TV Input, TV Power, VOL+, VOL- and Mute**), follow the steps below:

HERE'S HOW:

1. Install the batteries.
2. Find the manufacturer's code for your TV (see other side).
3. Turn on your TV and digital set-top box or HD Set-Top Box.
4. On your remote, press and hold the **Setup** button until the **Indicator LED** changes from red to green.
5. Enter the first manufacturer's code you found in Step 2. The **Indicator LED** will flash green twice.
6. Press the **TV Power** button on the remote control. If the TV turns off, you know the code has been accepted. Turn the TV back on and make sure that the **VOL+/-** and **Mute** buttons also work. If so, you're all set!
7. If not, repeat these steps using the next manufacturer's code found in Step 2 (You may need to try several codes to find the one that works for your TV). If you still can't find a code that works, see the "Can't Find Your Code?" section.



Remote Control
USER'S GUIDE

HD Set-Top Box Remote Control **USER'S GUIDE**

SAVE YOUR TV CODE

For future reference, write the valid manufacturer's code for your TV here:

CAN'T FIND YOUR CODE?

If you can't program your remote using the codes on the back of this guide, follow the steps below to search for your code.

1. Turn on your TV.
2. On your remote, press and hold the **Setup** button until the **Indicator LED** changes from red to green.
3. Enter **A**.
4. Press the **CH/A** button multiple times until the TV turns off.
5. After the TV turns off, press **Setup**.
6. Successful TV IR code storage is indicated by 2 green blinks.

Additional Feature: If you would like to place your HD Set-Top Box out of line of site (for example, in an entertainment center or behind your TV), follow the instructions above to program the remote control for your TV, then refer to the "Installing your HD Set-Top Box out of sight" instructions on the other side of this instruction sheet.

Troubleshooting

GENERAL TROUBLESHOOTING

Q: Why does the Indicator LED flash red, but there is no response when I press a key?

A: Make sure the remote is aimed at your TV and is no further than 15 feet away. Also, make sure your HD Set-Top Box is powered on and in plain sight.

Q: Why does the Indicator LED turn red while I am programming my remote?

A: You may have entered the wrong code. Check the code and try programming again.

PAIRED REMOTE TROUBLESHOOTING

Q: How can I tell which HD Set-Top Box my remote control has been paired with?

A: Once paired to a device, the remote will only work with that specific HD Set-Top Box.

Here's what your remote can do.



TV Input: External input.

TV Power: Turns on/off your TV.

Menu: Enters the on-screen menus.

OK: Selects the highlighted item.

Last: Returns to the previous channel.

Info: Provides a description of a program.

Exit: Exits guide screens and returns you to TV viewing.

Guide: Shortcut to TV listings.

VOL +/-: Turns the volume up and down on the HD Set-Top Box. After your remote is programmed these keys operate the TV's volume control.

CH ^ / V: Selects the next higher or lower channel.

Mute: Turns the sound on and off.

Setup: Programs your remote control to your TV or HD Set-Top Box.

A, B, C, D: Context-sensitive control keys used in advanced setups.

Note: Some features above require an on-screen programming guide not available with all devices.

Keypad (0-9): Select the channel you want to view (e.g., 0-9 or 0-2-6).

Installing your HD Set-Top Box out of sight.

Your remote control can be paired directly with your HD Set-Top Box, allowing you to place the device out of the line of sight (in an entertainment center or behind your TV, for example).

Follow the steps to the right to pair your remote control with your HD Set-Top Box.

Once your remote control is paired to a specific HD Set-Top Box, it will not control any other HD Set-Top Box in your home.

If you would like to use your remote control for another HD Set-Top Box in your home, you can "un-pair" the devices by following the instructions included in the "Remote remote control pairing" section of this document.

HERE'S HOW:

1. Program your remote to control your TV as described in the "It's simple to program your remote to control your TV" section. If you've already done this, proceed to Step 2.

2. Follow the **HD Set-Top Box** instructions to enter the remote pairing screen. Please insure you have line of site of the **HD Set-Top Box** during the pairing process.
3. Press and hold the **Setup** button until the **Indicator LED** changes from red to green.
4. Press the **Menu** button on the remote control. Your TV should display on-screen instructions. If the on-screen instructions do not appear, you may need to press the **Menu** button again — up to two more times.
5. Follow the on-screen instructions to enter the 3-digit code that appears.
6. Once the code is correctly entered, your remote will be paired with the HD Set-Top Box connected to your TV.

FREQUENTLY ASKED QUESTION ABOUT PAIRING:

Q: Why does the Indicator LED flash green then red during pairing?

A: The device you are pairing with may not be powered on, or it may not support Device Pairing technology. Confirm the box is powered on and supports Device Pairing technology.

Remove remote control pairing

Once your remote control is paired to your HD Set-Top Box, it is uniquely paired and will not control any other HD Set-Top Box in your home.

If you would like to use your remote control for a different HD Set-Top Box, you must first un-pair the remote control from the current device.

Follow the instructions below to remove the pairing from your remote.

1. Press and hold the **Setup** button until the **Indicator LED** changes from red to green.
2. Enter **9-8-7** on the remote control.
3. The **Indicator LED** will blink green twice.

The remote control will now be un-paired from that device and can be used for other HD Set-Top Boxes in your home.

Remember, when using your remote control with a new TV or HD Set-Top Box, you may need to reprogram the remote control to operate those devices. Follow the steps included earlier in this guide to program or reprogram your remote.

FCC Warning

Note : This equipment has been tested and found to comply with the limits for CLASS B digital device, pursuant to Part 15 of FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment 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 equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try correct the interference by one or more of the following measures:

- 1.1. Reorient or relocate the receiving antenna.
- 1.2. Increase the separation between the equipment and receiver.
- 1.3. Connect the equipment into an outlet on a circuit different from that to which receiver is connected.
- 1.4. Consult the dealer or experienced radio /TV technician for help.

The changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

"CAUTION" : Exposure to Radio Frequency Radiation. Antenna shall be mounted in such a manner to minimize the potential for human contact during normal operation. The antenna should not be contacted during operation to avoid the possibility of exceeding the FCC radio frequency exposure limit.

