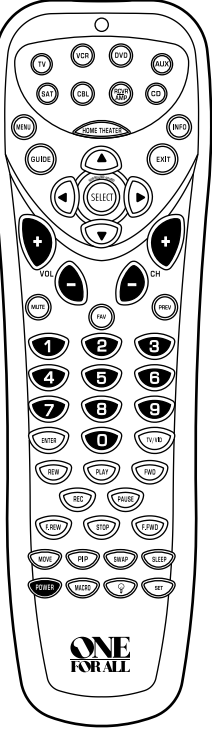




8 DEVICE HOME THEATER UNIVERSAL REMOTE CONTROL



USER'S GUIDE

	In TV, VCR, DVD, SAT, and CBL modes, use FAV to scan favorite channels and/or all channels. See <i>Using Channel Scan</i> and <i>Programming Favorite Channel Scan</i> .
	Use CH+ (or CH-) to select the next higher (or lower) channel.
	Press PREV once to recall the last-viewed channel and to page back one screen on the main menu.
	In the CD mode, use PREV to turn random play on or off.
	In the RCVR/AMP mode, use PREV to select the receiver band.
	Use the keypad (1 – 9 and 0) to directly select channels (for example, 009 or 031).
	In the RCVR/AMP mode, use the keypad (1 – 9 and 0) to select audio sources 1 through 10.
	Press ENTER once after entering the channel numbers on some TVs.
	In the CD mode, use ENTER to add 10 to the digit entry (e.g., ENTER and 7 is 17).
	Use TV/VID to switch the TV's input to view TV or video programs.
	Use the transport keys to control your VCR, DVD or CD player, or VOD (Video On Demand) if available on your cable or satellite service. To record a VCR program, press REC twice.
	After programming, press MACRO once to run a desired macro (see <i>Using A Macro</i>).
	Use PIP to switch the Picture-In-Picture feature on or off (if available on your TV).
	Use MOVE to move the window picture to different positions in the main picture.
	Use SWAP to switch images and sound between the main and window pictures.
	Press SLEEP to activate your device's sleep timer (not available for all devices).
	Use ⬅ to turn on or off the key backlight. When this feature is activated, keys will remain backlight for 5 seconds after the last key press.
	Use SET for all programming sequences.
	The LED (red light) blinks to show that the remote control is working and is sending signals.
	Press TV, VCR, DVD, AUX, SAT, CBL, RCVR/AMP , or CD once to select a desired home entertainment device to control. After programming, press HOME THEATER once to select the home theater mode (see <i>Using The Home Theater Mode</i>).
	Press POWER once to turn on or off the selected device.
	Press MENU once to display your selected device's main menu.
	Use GUIDE to display your selected device's program guide or setup menu.
	Use EXIT to exit from your selected device's guide or menu.
	Use INFO to display the current channel and program information.
	Use the cursor keys to move the cursor in the program guide and menu screens. Use SELECT to choose options from your selected device's menu or guide. In the CD mode, use SELECT to select a compact disc. Use ▲ (or ▼) to select the next (or previous) CD. Use ◀ (or ▶) to select the next (or previous) track. In the RCVR/AMP mode, use SELECT to set the surround sound. Use ▲ (or ▼) to adjust the volume higher (or lower). Use ◀ (or ▶) to adjust the balance left (or right).
	Use VOL+ (or VOL-) to raise (or lower) the sound volume.
	Press MUTE once to turn the sound off or on.

- Aim the remote control at the device and press **POWER** once. The device should turn off. If it does not respond, repeat steps 2 through 5, trying each code for your brand until you find one that works. If it still does not work, try *Searching For Your Code*.
NOTE: If the device does not have a POWER key, press the ► (Play) key.
- Repeat steps 1 through 5 for each device you want to control. For future reference, write down each working device code in the boxes below:
TV Code:
VCR Code:
DVD Code:
SAT Code:
CBL Code:
RCVR/AMP Code:
CD Code:
AUX Code:
Aux. Device Type:

PROGRAMMING TV/VCR COMBO CONTROL

Perform the following instructions to control a TV/VCR Combo:

- Turn on the TV/VCR Combo and insert a video cassette.
NOTE: Please read steps 2 through 4 completely before proceeding. Highlight or write down the codes and device you wish to program before starting step 2.
- On the remote control, press **VCR**.
- Press and hold **SET** until the LED (red light) blinks twice, then release **SET**.
- Use the *Setup Codes For TV/VCR Combos* (on the back) to locate the brand name and then enter the first four-digit code for your device. If performed correctly, the LED will blink twice.
NOTE: If the LED did not blink twice, repeat steps 2 through 4 and try entering the same code again.
- Aim the remote control at the device and press **POWER** once. It should turn off. If the device does not respond, repeat steps 2 through 5, trying each code for your brand until you find one that works. If it still does not work, try *Searching For Your Code*.
NOTE: If the device does not have a POWER key, press the ► (Play) key.
- If you've located a setup code that works, but it has a separate TV code, you'll also need to program it into the remote control to access volume control as follows:
 - Press **TV** once. The LED (red light) will blink twice.
 - Enter the TV code for your TV/VCR Combo. If correct, the LED will blink twice.

- On the remote control's back, push the tab and lift off the battery cover.

Obtain two (2) new AAA alkaline batteries. Match the + and – marks on the batteries to the + and – marks in the battery case, then insert the new batteries.

Press the battery cover back into place. The tab should click when the cover is locked.

Test the remote control by first pressing **POWER** and then any mode key (e.g., **TV**). If batteries are inserted correctly, the LED (red light) will blink once.

NOTE: When batteries need replacement, the remote control will stop operating. Remove the old batteries and insert new ones within 30 minutes to ensure all of your programming information is restored.

TV/VCR Code:	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
TV Code (if used):	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>

SEARCHING FOR YOUR CODE

If your device does not respond to the remote control after trying all codes listed for your brand, or if your brand is not listed at all, try searching for your code.

For example, to search for a code for your TV:

- On the remote control, press **TV**.
- Press and hold **SET** until the LED (red light) blinks twice, then release **SET**.
- Enter **9 - 9 - 1**. The LED will blink twice.
- Aim the remote control at the TV and slowly alternate between pressing **POWER** and **TV**. Stop when the TV turns off.
- To lock in the code, press and hold **SET** until the LED blinks twice, then release **SET**.
- To search for the codes of your other devices, repeat steps 1 through 5, but substitute the appropriate device key for the device you are searching for.

NOTE: In the search mode, the remote control will send IR codes from its library to the selected device, starting with the most popular code first.

- NOTE: Use the AUX key to program control of home automation devices or miscellaneous audio services and video accessories. Alternately, use the AUX key to program control of a second device type (e.g., a second VCR; see "Re-assigning Device Keys").*
- Press and hold **SET** until the LED (red light) blinks twice, then release **SET**.
 - Use the *Manufacturer's Codes* (on the back) to locate the type of device and brand name and then enter the first four-digit code for your device. If performed correctly, the LED will blink twice.
NOTE: If the LED did not blink twice, repeat steps 2 through 4 and try entering the same code again.

- Enter **9 - 9 - 0**. The LED will blink twice.
- To view the code for the first digit, press **1** once. Wait 3 seconds, count the LED blinks (e.g., three blinks = 3) and write down the number.
NOTE: If a code digit is "0", the LED will not blink.
- Repeat step 4 three more times for remaining digits. Use 2 for the second digit, 3 for the third digit, and 4 for the fourth digit.
- To check for codes of other devices, repeat steps 1 through 5, but substitute the appropriate device key for each device you are checking.

USING THE HOME THEATER MODE

The One For All 8 Device Home Theater Universal Remote Control includes a custom Home Theater mode. After the HOME THEATER key is programmed, it will allow you to access five groups of remote control keys without having to change device modes.

Control Organization

About Control Groups

For Home Theater programming, the remote control's keys are grouped by type of control into the following five control groups:

- Transport Controls:* **PLAY, STOP, FWD, REW, PAUSE,** and **REC**
- Volume Controls:* **VOL+, VOL-,** and **MUTE**
- Channel Controls:* **CH+, CH-,** (Keypad) **0 – 9, ENTER, LAST, SLEEP, INFO,** and **TV/VCR**
- Menu Controls:* **MENU, GUIDE,** Cursor Controls (Up, Down, Left, Right), **SELECT,** and **EXIT**
- PIP Controls:* **PIP, MOVE,** and **SWAP**

About Device Groups

Moreover, the remote control's devices are grouped into the following five device groups:

- Device Group 1:* **VCR, DVD, CD,** and **RCVR/AMP**
- Device Group 2:* **TV, VCR, CBL, SAT, CD,** and **RCVR/AMP**
- Device Group 3:* **TV, VCR, CBL, SAT, CD,** and **RCVR/AMP**
- Device Group 4:* **TV, VCR, CBL, SAT,** and **DVD**
- Device Group 5:* **TV**

The default *Device Group* setting from the factory is:

- Device Group 1:* **VCR**
- Device Group 2:* **TV**
- Device Group 3:* **CBL**
- Device Group 4:* **CBL**
- Device Group 5:* **TV**

Programming The Home Theater Mode

For example, let's assume you have a TV, a cable box, and a VCR in your home theater system. You can set up the Home Theater mode so that selected controls are assigned to these devices as follows:

- On the remote control, press **HOME THEATER**.
- Press and hold **SET** until the LED (red light) blinks twice, then release **SET**.
- Enter **9 - 7 - 9**. The LED will blink twice.
- Select a device. For this example, press **VCR** once. Then assign a desired *Control Group* to the device. For this example, press **PLAY** once, which will assign the entire group of *Transport Controls* (i.e., **PLAY, STOP, FWD, REW, PAUSE,** and **REC**) to the VCR. The LED will blink once.
- Select another device. For this example, press **TV** once. Then assign a desired *Control Group* to this device. For this example, press **VOL+** once, which will assign the entire group of *Volume Controls* (i.e., **VOL+, VOL-,** and **MUTE**) to the TV. The LED will blink once.
- Select another device. For this example, press **CBL** once. Then assign a desired *Control Group* to this device. For this example, press **CH+** once, which will assign the entire group of *Channel Controls* (i.e., **CH+, CH-,** (Keypad) **0 – 9, ENTER, LAST, SLEEP, INFO,** and **TV/VCR**) to the Cable Box. The LED will blink once.

NOTE: For VCR/TV Combos programmed with separate TV codes, TV volume is controlled by pressing VCR first and then TV. After that, use VOL+ (or VOL-) to raise (or lower) the TV volume. For other alternatives on controlling your volume keys, see the "Changing Volume Lock" or "Using Keymoves" sections.

- For future reference, write down the working TV/VCR combo code in the below boxes:
TV/VCR Code:
- To add additional Menu functionality to the Cable Box, press **CBL** once. Then press **MENU** once. This action will assign the entire group of *Menu Controls* (i.e., **MENU, GUIDE,** Cursor Controls (Up, Down, Left, Right), **SELECT,** and **EXIT**) to the Cable Box. The LED will blink once.
- To add PIP functionality to the TV, press **TV** once. Then press **PIP** once. This action will assign the entire group of *PIP Controls* (i.e., **PIP, MOVE,** and **SWAP**) to the TV. The LED will blink once.
- To exit Home Theater programming, press and hold **SET** until the LED (red light) blinks twice, then release **SET**.

NOTE: For TV/VCR Combo control, see the next section.

- Turn on a device (e.g., VCR or DVD player) and, if applicable, insert media (e.g., cassette or disc).
NOTE: Please read steps 2 through 4 completely before proceeding. Highlight or write down the codes and device you wish to program before starting step 2.
- On the remote control, press a device key once (i.e., **TV, VCR, DVD, AUX, SAT, CBL, RCVR/AMP,** or **CD**).
NOTE: Use the AUX key to program control of home automation devices or miscellaneous audio services and video accessories. Alternately, use the AUX key to program control of a second device type (e.g., a second VCR; see "Re-assigning Device Keys").
- Press and hold **SET** until the LED (red light) blinks twice, then release **SET**.
- Use the *Manufacturer's Codes* (on the back) to locate the type of device and brand name and then enter the first four-digit code for your device. If performed correctly, the LED will blink twice.
NOTE: If the LED did not blink twice, repeat steps 2 through 4 and try entering the same code again.

- On the remote control, press **TV** once.
- Press and hold **SET** until the LED (red light) blinks twice, then release **SET**.

USING A MACRO

With programming, the **MACRO** key on your One For All 8 Device Home Theater Universal Remote Control can be setup to perform a repetitive, time-consuming operation for easy, convenient access through the press of a single key.

A macro can be used to control a home theater operation, to set a favorite channel, or for other multiple functions you would like to control with one key press (see examples below). Moreover, the **MACRO** key can hold up to 15 key presses total.

NOTE: Programming a new macro over an existing one will erase the original macro.

Example – Programming A Favorite Channel

With so many channels available through your cable or satellite system provider, you can program a macro that directly selects a favorite channel with one key press.

For example, let's assume your favorite cable programs are on channel 71. Use the following instructions to program a macro for direct access of this channel:

NOTE: This example assumes the TV tuner is connected directly to the cable line and not through a cable box.

- Press and hold **SET** until the LED (red light) blinks twice, then release **SET**.
- Enter **9 - 9 - 5**. The LED will blink twice.
- Press **MACRO** once.
- Press **TV** once.
- Enter the channel number, **7 - 1**.

NOTE: If you have access to over 100 channels, enter 0-7-1. Moreover, if the original remote control required pressing an Enter key to change the channel, also press the Enter key after the channel number (e.g., 0-7-1-Enter).

- Press and hold **SET** until the LED blinks twice, then release **SET**.

Now when you press **MACRO**, you will instantly see cable channel 71 on your TV set.

Example – Programming A Master Power Key With Instant Channel Selection

A macro can be programmed to turn on and off your equipment as well. For example, let's set up a sequence that will turn on the TV and tune it to channel 3, and then turn on the Cable Box and tune it to a premium channel (e.g., 11).

NOTE: This example assumes all equipment is turned off and that the TV is connected through the cable box with TV tuning set to channel 3.

- Press and hold **SET** until the LED (red light) blinks twice, then release **SET**.
- Enter **9 - 9 - 5**. The LED will blink twice.
- Press **MACRO** once.
- Enter the following sequence:
TV, POWER, and **0-3** (or **0-0-3** if access is over 100 channels)
NOTE: If the original remote control required pressing an Enter key to change the channel, also press the Enter key after the channel number (e.g., 0-7-1-Enter).
- Then enter the following sequence:
CBL, POWER, and **1-1** (or **0-1-1** if access is over 100 channels)
- Press and hold **SET** until the LED blinks twice, then release **SET**.

Clearing A Macro

- Press and hold **SET** until the LED (red light) blinks twice, then release **SET**.
- Enter **9 - 9 - 5**. The LED will blink twice.
- Press **MACRO** once.
- Press and hold **SET** until the LED blinks twice, then release **SET**.

USING CHANNEL SCAN

In the TV, VCR, DVD, SAT, and CBL modes, use the **FAV** key to start a 3-second scan of all favorite channels (if programmed – see *Programming Favorite Channel Scan* below) and/or all channels for the selected mode.

- If *Favorite Channel Scan* has been set up, skip to step 2. Otherwise, press **TV, VCR, DVD, SAT,** or **CBL** once.
- Press **FAV** once.
 - If *Favorite Channel Scan* has been set up, scanning of favorite channels will start and, upon completion, continue to scan all channels upward for the same device.
 - If *Favorite Channel Scan* has not been set up, scanning will start with the current channel, then proceed to the next channel up, and continue until all channels of the selected device is scanned.
- To stop scanning channels at any time, press any key once (except the backlight key ◀).

PROGRAMMING FAVORITE CHANNEL SCAN

In the TV, VCR, DVD, SAT, or CBL mode, you can store a list of up to 10 favorite channels, in any order, that will be immediately scanned when **FAV** is pressed (see *Using Channel Scan*).

NOTE: Only channels of one mode can be stored for Favorite Channel Scan.

- On the remote control, press **TV, VCR, DVD, SAT,** or **CBL** once.
- Press and hold **SET** until the LED (red light) blinks twice, then release **SET**.
- Enter **9 - 9 - 6**. The LED will blink twice.

- Use the keypad to enter a favorite channel number (e.g., 031). Then press **SET** once.
NOTE: If the original remote control required pressing an Enter key to change the channel, also press the Enter key after the channel number (e.g., 0-3-1-Enter).
- If desired, repeat step 4 (in this section) for each favorite channel to be stored, up to a total of 10 channels.
NOTE: If you try entering more than 10 channels, the remote control will automatically exit programming.
- To exit programming, press and hold **SET** for 3 seconds. The LED will blink twice.

USING KEYMOVER

The One For All 8 Device Home Theater Universal Remote Control includes a *Keymove* feature that allows you to map (or copy) keys from one mode (i.e., source mode) to another mode (i.e., destination mode).

NOTE: The following keys cannot be used as a source or destination: TV, VCR, DVD, AUX, SAT, HOME THEATER, CD, CBL, RCVR/AMP, and SET.

Programming Keymove

For example, if your VCR does not have volume control, you can map the volume and mute keys from the TV mode to the VCR mode as follows:

- Press and hold **SET** until the LED (red light) blinks twice, then release **SET**.
- Enter **9 - 9 - 4**. The LED will blink twice.
- For the source mode, press **TV** once.
- For the source key, press **VOL+** once.
- For the destination mode, press **VCR** once.
- For the destination key, press **VOL+** once.
- The LED will blink twice indicating the keymoved sequence is correct.
- Repeat steps 1 through 7 twice more, substituting **VOL-** and **MUTE** as source and destination keys in steps 4 and 6.

Upon completion of the above procedure, you can now use your One For All 8 Device Home Theater Universal Remote Control to control the TV's volume and mute in the VCR mode, as well as in the TV mode.

Restoring Keymoved Keys to Default Settings

Restoring A Single Keymoved Key

- Press a device key that has a keymoved key.
 - Press and hold **SET** until the LED (red light) blinks twice, then release **SET**.
 - Enter **9 - 9 - 4**. The LED will blink twice.
 - Press the destination key twice (where the keymoved key is stored). The LED will blink twice.
- Restoring All Keymoved Keys In A Single Mode
- Press and hold **SET** until the LED (red light) blinks twice, then release **SET**.
 - Enter **9 - 9 - 4**. The LED will blink twice.
 - Press the destination mode twice (where keymoved keys are stored). The LED will blink twice.

RE-ASSIGNING DEVICE KEYS

The One For All 8 Device Home Theater Universal Remote Control can be set to control a second TV, VCR, DVD player, or other device.

For example, to control a TV, a cable box, and two VCRs, you will need to re-assign the unused **AUX** key to operate the second VCR as follows:

- On the remote control, press and hold **SET** until the LED (red light) blinks twice, then release **SET**.
- Enter **9 - 9 - 2**. The LED will blink twice.
- Press **VCR** once, then press **AUX** once.
- The **AUX** key is now ready to be programmed for your second VCR. See *Programming Device Control*.

To re-assign other device keys to the **AUX** key, repeat steps 1 through 4 before by substituting the sequence from the below chart:

To Re-Assign Device Key	Perform Sequence
AUX as 2nd TV key:	SET - 9 - 9 - 2 - TV - AUX
AUX as 2nd DVD key:	SET - 9 - 9 - 2 - DVD - AUX
AUX as 2nd SAT key:	SET - 9 - 9 - 2 - SAT - AUX
AUX as 2nd CD key:	SET - 9 - 9 - 2 - CD - AUX
AUX as 2nd CBL key:	SET - 9 - 9 - 2 - CBL - AUX
AUX as 2nd RCVR/AMP key:	SET - 9 - 9 - 2 - RCVR/AMP - AUX

You can also re-assign another unused device key by substituting an open key for the **AUX** key in the above chart and performing the sequence. For example, to re-assign an unused **SAT** key as a 2nd CD key, perform **SET - 9 - 9 - 2 - CD - SAT**.

When a re-assignment is done, the LED (red light) will blink twice to confirm your choice. At that time, you will need to program the remote control for the new device (see *Programming Device Control*).

CHANGING VOLUME LOCK

The One For All 8 Device Home Theater Universal Remote Control is set at the factory for independent volume control of each selected

device. However, you may change the Volume Lock setting to Global Volume Lock so that a device's volume will be locked to one mode (e.g., to control TV volume in all other modes). After that, if desired, you can perform Individual Volume Unlock on a selected device to set its volume control for independent operation.

Locking Volume Control To One Mode (Global Volume Lock):

- Press and hold **SET** until the LED (red light) blinks twice, then release **SET**.
- Enter **9 - 9 - 3** and then press any mode key once (e.g., **TV**). The LED will blink twice.
- Now, when you press **VOL+**, **VOL-**, or **MUTE**, the volume of the selected device (e.g., **TV**) will be controlled regardless of the mode you have selected.

Unlocking Volume Control For A Single Device (Individual Volume Unlock):

- After performing Global Volume Lock (above), press and hold **SET** again until the LED (red light) blinks twice, then release **SET**.
- Press a desired mode key where you want volume to be unlocked (e.g., **RCVR/AMP**) and controlled within its own mode.
- Enter **9 - 9 - 3** and then press **VOL-** once. The LED will blink four times.
- If desired, repeat steps 1 through 3 (of this section) for each device that you want volume to be unlocked.
- Now, after you select a device that has volume unlocked (e.g., **RCVR/AMP**), pressing **VOL+**, **VOL-**, or **MUTE**, will control the device's volume only in its own mode.

Unlocking All Volume Control (Restoring Default Setting):

NOTE: Performing these instructions will restore independent volume control for all programmed devices (e.g., TV volume control in TV mode, VCR volume in VCR mode, etc.).

- On the remote control, press and hold **SET** until the LED (red light) blinks twice, then release **SET**.
- Enter **9 - 9 - 3** and then press **VOL+** once. The LED will blink four times.
- Volume will again be independently controlled according to its default states for all programmed devices.

ABOUT UPGRADING

The One For All 8 Device Home Theater Universal Remote Control has the largest infrared code library available. However, if you purchase a brand new home entertainment or home automation device, it may not respond to the codes stored in the remote control's memory.

If this happens, please contact our Customer Support department (see *Customer Support* below) to upgrade the remote control. The Customer Support representative will search our entire database for a code that matches your device and instruct you how to enter it into your One For All 8 Device Home Theater Universal Remote Control.

If the code for your home entertainment or home automation device is not in our database, we will need to "capture" the code for that device from its original remote control. A new code would then be created and entered into your One For All 8 Device Home Theater Universal Remote Control. If necessary, the Customer Support representative can instruct you how to