

URC-SR3 Remote Control

Owner's Manual



Congratulations!

Congratulations on purchasing Universal Remote Control's URC-SR3 Pre-Programmed and Learning remote control. You now have the power to control your entire home entertainment system with one easy-to-use remote. The URC-SR3 can be used with thousands of TV/DVD components because of the extensive library of codes that have already been programmed into the remote. So... get ready to sit back, relax, and simplify your home entertainment experience.

This Owner's Manual is designed to assist you in programming your URC-SR3 remote to work with your components by guiding you through an easy step-by-step process. Everything you need to know about programming the URC-SR3 is contained in this Manual.

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Getting Started - Overview

Control up to 3 Components

The URC-SR3 remote control is designed to control up to three different TV/DVD components and operate virtually all brands of TV, DVD/DVR/VCR, and CABLE/SAT components.

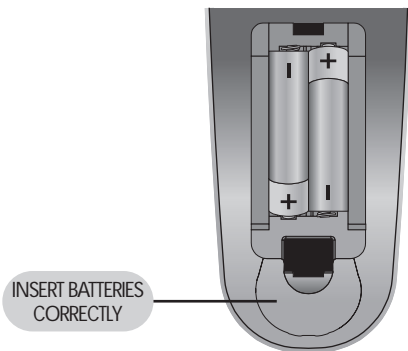
Component Buttons

Once you have programmed the URC-SR3 for all of your components, all you need to do is press a component button and all the buttons on the URC-SR3 will work with that component. For example, when you press the TV component button, all the buttons on your URC-SR3 will operate your TV. If you press the DVD/DVR component button, all the buttons on the URC-SR3 will operate your DVD/DVR. Each time you press any of the buttons on the remote, the LED light in the component button will light up to indicate which component you are controlling.



Battery Installation

Press the tab and remove the cover of the battery compartment located in the back of your remote. Insert the two AAA batteries (included in the package) making sure to match the positive (+) and negative (-) symbols as shown in the diagram. Place the cover back over the battery compartment.



Low Battery Warning

When the batteries are low and need to be replaced the component LED will quickly blink two times when you press the [Power] button.

Couch Mode

The URC-SR3 is designed to automatically turn itself off if a button is pressed for more than 30 seconds. This prevents battery power from being depleted should the remote accidentally slip between the couch cushions.

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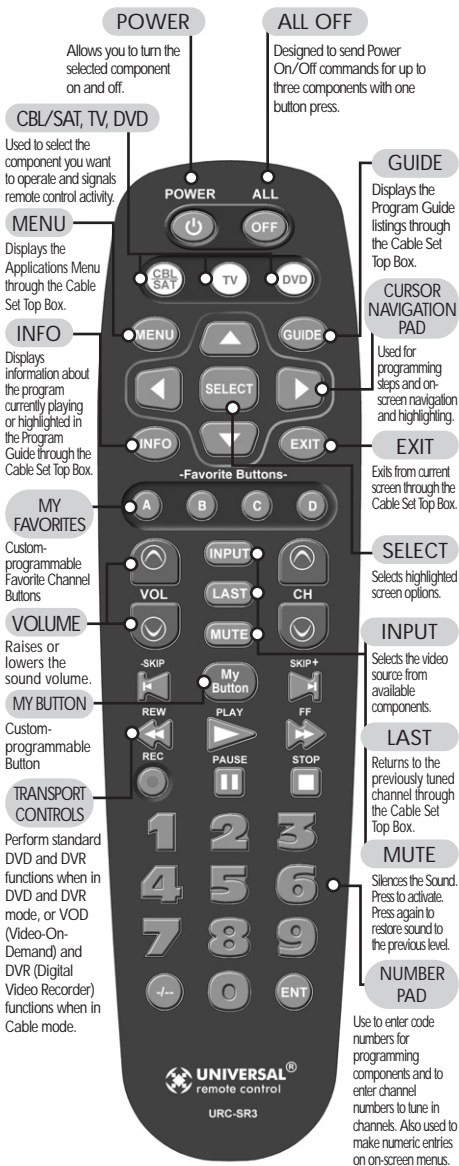
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Keypad Layout & Button Functions



Programming URC-SR3 using Pre-Programmed Codes

There are three different ways you can program your URC-SR3 using the component brand codes that are pre-programmed into the remote. One of these will work for you!

- Quick Set-Up Method
- Three-Digit Code Entry Method
- Auto-Search Method

* * *

TRY THIS FIRST!

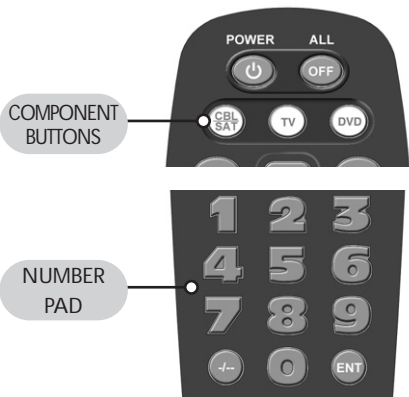
Quick Set-Up Method

STEP 1: Manually or using your old remote, turn on the component you want to program—for example, to program your TV, turn on your TV set.

STEP 2: Point the URC-SR3 toward the component that you want to program (in this case the TV set) and press and hold the component button (in this case the TV button). **While holding down the component button,** begin to press numeric keys, one number at a time, starting from 1, continuing to 2, 3 ... 0 until component (in this case the TV) turns off.

STEP 3: Release the component button to save the code. The component LED light will blink two times to confirm that the code has been stored.

Repeat the above three steps for other components.



IF QUICK SET-UP DID NOT WORK, TRY THIS NEXT:

Three-Digit Code Set-Up Method

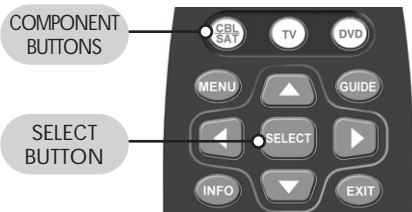
STEP 1: Find the 3-digit code numbers assigned to your brand from the lists in the back of this manual. The codes are listed by component category (i.e., CBL/SAT, TV, DVD/DVR, etc.), then by brand name. For instance, if you would like to locate a code for a Sony television, first locate the TV category and then look for the Sony brand.

STEP 2: Once you have located the 3-digit codes for each of the components that you wish to operate with your URC-SR3, write them ALL down on a piece of paper. It's important that you write down all the codes listed for your brand because only one code is going to work with your component.

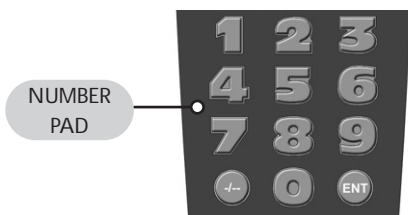
STEP 3: Manually or using your old remote, turn on the component you want to program—for example, to program your TV turn on your TV set.

STEP 4: On the URC-SR3, press the Component button that you want to program (in this case the button that says TV) and the SELECT [SEL] button at the same time. Hold down both buttons for 2 seconds until the TV Component LED light turns on. This signals that you are in programming mode.

IMPORTANT: You have 30 seconds to perform the next step while you are in programming mode. If you do not press a button within 30 seconds, the component LED light will turn off. The remote will exit the programming mode and you will have to start over.



STEP 5: Point the URC-SR3 toward the component (in this example the TV) and punch in the first 3-digit code that you wrote down for that specific component. Use the Number buttons 0–9 on the remote to punch in the code. The TV LED light will blink each time a number is pressed.



If the 3-digit code number you just punched in is the correct number, the component you are trying to program will turn off. If it did not turn off, enter the next code number from your list until it does turn off.

STEP 6: Once you've entered the code number and the component has turned off, press the POWER button on the URC-SR3 remote to turn the component back on.

Next test the VOLUME and CHANNEL buttons (or PLAY and STOP buttons for DVD/DVR) to make sure they all work. For example, perhaps your Sony TV turned off with code number 147, but the volume controls did not work properly. In this case, try the next code number listed for that component. Repeat Step 5 using the next code number until you find a perfect match.

STEP 7: Once you've entered a correct code you must save it. Press the component button you just programmed (in this case TV) one more time to save the code number. The component LED light will blink two times to confirm that the code was successfully stored. Now when you press the TV component button, all of the buttons will work with your TV.

Program the remaining components by repeating steps 3 through 7.

IMPORTANT: If you have tried all the set-up codes in the list and the component still did not turn off after Step 5, either the Auto-Search Method (page 10) or the Learning Method (page 12) will help you program.

If the Three Digit Code did not work, try this next:

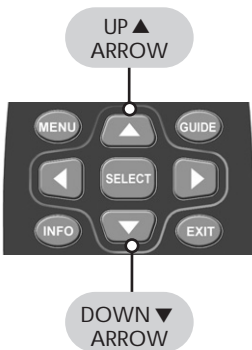
Auto-Search Method

The Auto-Search Method is a way you can scan through all of the codes in the table to find the right code for your component.

STEP 1: Manually or using your old remote, turn on the component you want to program—for example, to program your TV, turn on your TV set.

STEP 2: On the URC-SR3, press the Component button that you want to program (in this case the button that says TV) and the SELECT [SEL] button at the same time. Hold down both buttons for 2 seconds until the TV Component button light turns on. This signals that you are in programming mode.

IMPORTANT: You have 30 seconds to perform the next step while you are in programming mode. If you do not press a button within 30 seconds, the component LED light will turn off. The remote will exit the programming mode and you will have to start over.



STEP 3: Point the URC-SR3 remote control toward the component and press the UP ▲ arrow (or DOWN ▼ arrow) button once. Each time the UP ▲ or DOWN ▼ arrow button is pressed, the code will count up (or down) one code number and send a Power OFF signal. When the correct code is sent out, the component will turn off.

STEP 4: Once you have found the right code number and the component has turned off, press the POWER button on the URC-SR3 remote to turn the component back on.

Next test the VOLUME and CHANNEL buttons (or PLAY and STOP buttons for DVD) to make sure they all work. If any of the buttons do not work properly, you need to find a new code. Continue pressing the UP ▲ (or DOWN ▼) arrow button until you find a new code that turns off the component and makes the VOLUME or PLAY buttons respond correctly.

STEP 5: Once you have found the right code, you must save it. Press the component button you just programmed (in this case TV) one more time to save the code number. The component LED light will blink two times to confirm that the code was successfully stored. Now when you press the TV component button, all of the buttons will work with your TV.

NOTE: Use this method for those components you cannot program with either the Quick Set-Up or 3-digit Code Entry Methods.

IMPORTANT: If you cannot find the right code after 5 minutes of trying the Auto-Search Method, try the Learning Method (page 12).

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If Auto Search did not work, try this:

Programming URC-SR3 using the Learning Method

STEP 1: Line up the URC-SR3 to the remote control you want to 'learn' from, head-to-head as shown below. Make sure the heads are one to two inches apart.



STEP 2: On the URC-SR3, press the Component button that you want to program (in this case the button that says TV) and the ENTER [ENT] button at the same time. Hold down both buttons for 2 seconds until the TV Component button light turns on. This signals that you are in programming mode.

IMPORTANT: You have 30 seconds to perform the next step while you are in programming mode. If you do not press a button within 30 seconds, the component LED light will turn off. The remote will exit the programming mode and you will have to start over.

STEP 3: Press any button on the URC-SR3 that you want to teach a command to. For example, if you want to teach the MUTE button on the URC-SR3 the TV Mute command from the other remote, first press the MUTE button on the URC-SR3 and the TV component button LED light will blink once indicating that the URC-SR3 is ready to learn the command.

STEP 4: Press and hold the MUTE button on the other remote until the component button LED on the URC-SR3 blinks twice. Now you can continue learning all other buttons from your old remote by pressing the next button on the URC-SR3 and repeating this step.

Note: The component LED will blink five times if there was an error in the learning process. In this case, please repeat Steps 3 and 4.

STEP 5: Once the URC-SR3 has learned all the buttons in the selected component mode, press and hold the Component button and ENTER [ENT] buttons at the same time to save the learned functions. The component LED light will blink three times to confirm the programming. Now test all the buttons to make sure they learned correctly.

Repeat Steps 1-5 to program any other component modes.

If the Learning Method does not work, here are a few suggestions:

- If you have a LCD TV, move to another room.
- Avoid programming under fluorescent light or direct sunlight.
- Put new batteries in the old remote.
- Gradually vary the distance between the two remote controls.
- Tap the button on your old remote instead of pressing and holding it during the learning process.

Here are some additional facts regarding the Learning process:

- Learned functions override any existing pre-programmed functions on the remote control.
- Learned functions are automatically erased when a new function is learned on the same button.
- Learned functions are retained even after a different set-up code number is programmed into the remote control.
- To return to an original pre-programmed function, a learned function must be erased.

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Special Advanced Features

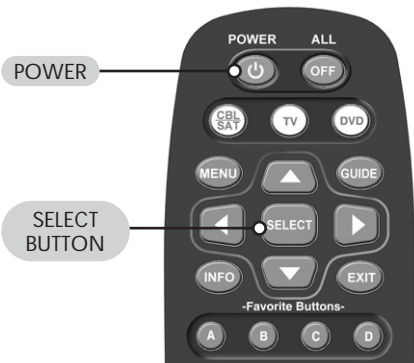
Programming Automated Activities

The URC-SR3 has six Macro buttons (POWER, ALL OFF, A, B, C, D) that are designed to store up to 20 commands in each button. Pressing any one of the Macro buttons, or Automated activity, will send out the series of commands that are stored in that particular button.

MacroPower™ Total ALL ON/OFF

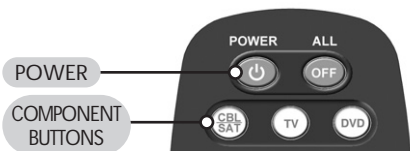
MacroPower makes several devices work together by pressing one button. Imagine the convenience of turning on your TV, your DVD player and your CBL/SAT receivers by pressing a single button on your URC-SR3. What could normally take three remotes and three button pushes, the URC-SR3 can accomplish with the press of one button. We call that MacroPower. Any of the Power or the All Off buttons can be programmed for MacroPower control. To set it up, follow these easy steps:

STEP 1: To program MacroPower commands for the Power ON button, press the POWER button and the SELECT[SEL] button at the same time for 2 seconds until one of the component button LED lights turns on.

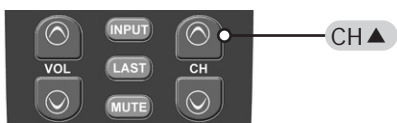


IMPORTANT: You have 30 seconds to perform the next step while you are in programming mode. If you do not press a button within 30 seconds, the component LED light will turn off. The remote will exit the programming mode and you will have to start over.

STEP 2: Press the component button you want to turn on and then the POWER button; repeat for all other components in the order you want them to turn on. The component LED lights will blink once each time you press the POWER button.



STEP 3: Once you've entered all the Power On commands, press the CHANNEL UP button to save your MacroPower commands. The component LED lights will blink two times to confirm that the programming has been successfully saved.



SUGGESTION: Most of the components have the same signal to turn the power On and Off. You may want to program MacroPower only in the POWER button and save the System Off button to turn components On or Off individually.

Note: If you want to program MacroPower for the ALL OFF button, repeat the same steps used for Power ON programming.

Notes regarding programming multi-commands to Macro buttons:

- You can program up to 20 commands on each Macro button.
- You can program delays in between commands by pressing the PAUSE button. Each press adds a one-half second delay.
- Also, if you add the delay time as the first step of Macro commands, the remote will not send the Macro unless the button is held for two seconds. (This is the Press & Hold Function).
- You can also program macro commands in 'layers' by pressing the STOP button in between commands. (For example, if you press CBL, 009, STOP, 035, STOP, 365, STOP and the CH+ button in Step 2) the remote will send out 009 at the first press of the 'A' button, and then send out 035 at the second press, etc.
- You cannot program the CH+ or PAUSE buttons as macro commands.

Programming “My Button” Custom Programmable Button

Automatically turn on TV to your favorite channel! Always begin watching TV on the channel you like best - you can preset this button with a few simple steps.

In cable mode, My BUTTON will automatically turn on TV to your favorite channel. Here’s how to program this feature:

STEP 1: Press the CBL button to select the Cable mode.

STEP 2: Press the My BUTTON and the SELECT[SEL] button at the same time for 2 seconds until the CBL component LED turns on.

IMPORTANT: You have 30 seconds to perform the next step while you are in programming mode. If you do not press a button within 30 seconds, the component LED light will turn off. The remote will exit the programming mode and you will have to start over.



STEP 3: Using the Number Pad, punch in the Channel number of the channel that you want to store on the My BUTTON. The Cable component LED light will blink once for each button pressed.

STEP 4: Press the CHANNEL UP button to store the commands entered. The CBL component LED will blink three times to confirm the programming.



Programming "My Favorites" - Favorite Channel Buttons

In Cable mode, the A, B, C, D buttons are also designed to serve as dedicated Favorite Channel buttons. Each button will access one of your favorite channels with just one button press. Here's how to program Favorite Channels:

STEP 1: Press the CBL button to select the Cable mode.

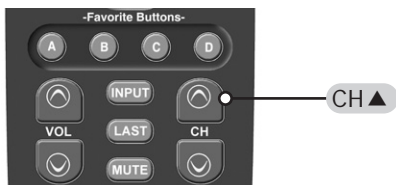
STEP 2: Press the 'A', 'B', 'C' or 'D' button and the SELECT[SEL] button at the same time for 2 seconds until the CBL component LED turns on.

IMPORTANT: You have 30 seconds to perform the next step while you are in programming mode. If you do not press a button within 30 seconds, the component LED light will turn off. The remote will exit the programming mode and you will have to start over.



STEP 3: Using the Number Pad, punch in the Channel number of the Favorite Channel that you want to store in the Macro button. The Cable component LED light will blink once for each button pressed.

STEP 4: Press the CHANNEL UP button to store the commands entered. The CBL component LED will blink three times to confirm the programming.



More Favorite Channels

You can also use the "A, B, C and D" buttons to program favorite channels. Each button can program up to 5 favorite channels (or a total of 20 button presses), but you're not limited to using these buttons for only that. You can record any series of button presses into a macro. This is great switching video or audio sources. Here is an example of how to program a macro on the "A" button with three favorite channels. We'll use "25, 50, and 75."

- STEP 1:** Press the device you are getting channel control from. Ex. Cable.
- STEP 2:** Press and hold the "A" button and "Mute" button at the same time until a device button lights up.
- STEP 3:** Press "2".
- STEP 4:** Press "5".
- STEP 5:** Press "Select".
- STEP 6:** Press "Stop".
- STEP 7:** Press "5".
- STEP 8:** Press "0".
- STEP 9:** Press "Select".
- STEP 10:** Press "Stop".
- STEP 11:** Press "7".
- STEP 12:** Press "5".
- STEP 13:** Press "Select".
- STEP 14:** Press "Stop".
- STEP 15:** Press "Channel Up" to save macro.

Note: Pressing the "Select" button just assures the quickest response from the Cable box. Pressing "Stop" allows you to program several favorite channels on one button. Now, the first press of the "A" button will change the channel to "25." The second, to "50" and the third, to "75." Then the sequence starts all over again.

SimpleSound™ Total System Volume Control

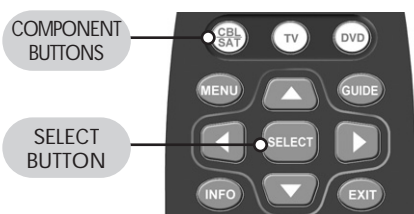
SimpleSound is one of the most exciting features of the URC-SR3. It gives you total volume control over ALL the components in your system, even those that do not have built-in volume control, such as TIVO, DVD and DVR. SimpleSound saves you the hassle and inconvenience of constantly switching between component modes just to control volume.

First you should identify which device in your system will be used to deliver sound. In a basic system, the sound may come from your TV speaker. In a more advanced system, the sound may come from your audio components (such as a Surround Sound Receiver or Home Theatre system).

Now, let's set-up SimpleSound. Here's how:

STEP 1: Press and hold the button that corresponds to the Component you want to add volume control to (DVD) and the SELECT (SEL) button at the same time for about three seconds until the component LED light turns on.

IMPORTANT: You have 30 seconds to perform the next step while you are in programming mode. If you do not press a button within 30 seconds, the component LED light will turn off. The remote will exit the programming mode and you will have to start over.



STEP 2: Press the VOLUME UP button and then press either the TV component button that you want to use for volume. The Component LED light will blink two times to confirm that it is saved. This sets up three buttons (Volume Up, Volume Down and MUTE) as a group for that component.



Repeat Steps 1-2 for all other components.

Note: SimpleSound is what's technically referred to as a "Punch Through" feature and is not limited to volume control. It can also be applied to other groups of buttons. If you find yourself switching to a particular component mode frequently to access a particular control, consider using "Punch Through".

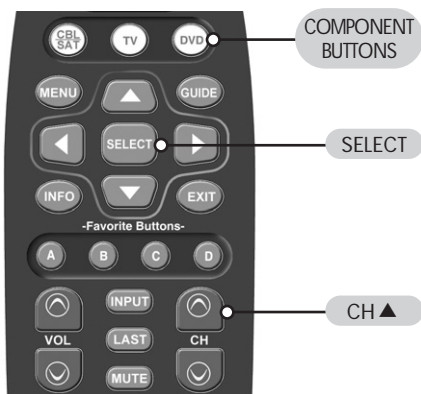
Channel Control “Punch Through”

This “Punch Through” enables you to program the URC-SR3 so that either the Cable or TV Channel Controls (CH+, CH-, LAST, CHANNEL NUMBERS 0~9, -/-, and ENT) will also operate in other component modes on the remote control.

STEP 1: Press and hold the component button you want to add channel control to, such as DVD, and the SELECT [SEL] button at the same time for two seconds until the Component LED light turns on.

IMPORTANT: You have 30 seconds to perform the next step while you are in programming mode. If you do not press a button within 30 seconds, the component LED light will turn off. The remote will exit the programming mode and you will have to start over.

STEP 2: Press the CHANNEL UP button. The component LED light will blink once.



STEP 3: Press either the TV or CBL/SAT button that you want to use as the source of channel control. The component LED will blink two times to confirm it is saved.

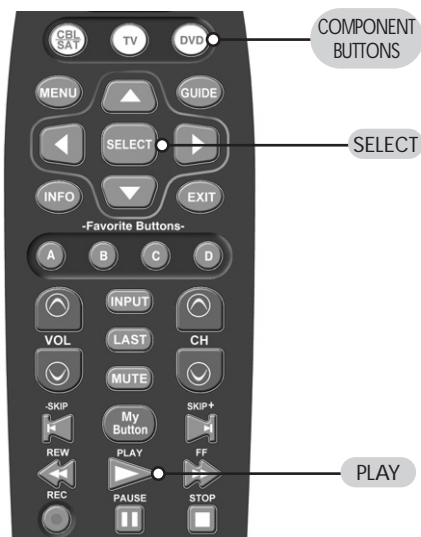
Transport Control “Punch Through”

This “Punch Through” enables you to program the URC-SR3 so that DVD/DVR/VCR Transport Controls (PLAY, STOP, FF, REW, PAUSE, SKIP and RECORD) will also operate in other component modes on the remote control.

STEP 1: Press and hold the component button you want to add Transport Control to, such as CBL or TV, and the SELECT [SEL] button at the same time for two seconds until the Component LED light turns on.

IMPORTANT: You have 30 seconds to perform the next step while you are in programming mode. If you do not press a button within 30 seconds, the component LED light will turn off. The remote will exit the programming mode and you will have to start over.

STEP 2: Press the PLAY button. The component LED light will blink once.



STEP 3: Press either the DVD button that you want to use as the source of Transport Control. The component LED will blink two times to confirm it is saved.

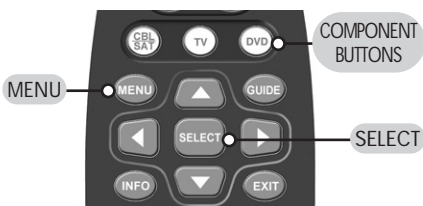
OSD (On-Screen Display) Control “Punch Through”

This “Punch Through” enables you to program the URC-SR3 so that CBL/SAT or DVD/DVR/VCR OSD Controls (GUIDE, MENU, INFO, EXIT, My Button, Sel and 4 Cursor Controls) will also operate in other component modes on the remote control.

STEP 1: Press and hold the component button you want to add OSD Control to, such as TV or DVD, and the SELECT [SEL] button at the same time for two seconds until the Component LED light turns on.

IMPORTANT: You have 30 seconds to perform the next step while you are in programming mode. If you do not press a button within 30 seconds, the component LED light will turn off. The remote will exit the programming mode and you will have to start over.

STEP 2: Press the MENU button. The component LED will blink once.



STEP 3: Press either the CBL/SAT or DVD button that you want to use as the source of OSD Control. The component LED will blink two times to confirm it is saved.

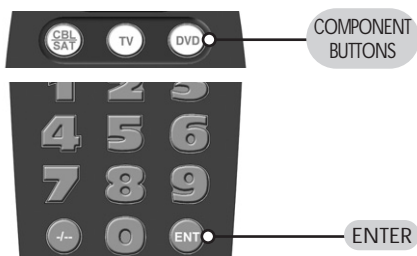
Erasing Commands -- Overview

You can erase a single learned command, all learned commands in each component mode, SimpleSound programming, MacroPower commands, or re-set the remote to original factory default settings.

Erasing a Single Learned Command from One Component

STEP 1: Press the component button where the learned command is stored and the ENTER buttons at the same time for two seconds until the component LED light turns on.

IMPORTANT: You have 30 seconds to perform the next step while you are in programming mode. If you do not press a button within 30 seconds, the component LED light will turn off. The remote will exit the programming mode and you will have to start over.



STEP 2: Press and hold the button you want to erase for two seconds. The component LED light will blink twice to confirm the erasure.

STEP 3: Repeat Step 2 to erase any other buttons in the selected component mode.

STEP 4: To exit Erase mode, press and hold both the component button and the ENTER (ENT) button at the same time until the component LED light blinks three times.

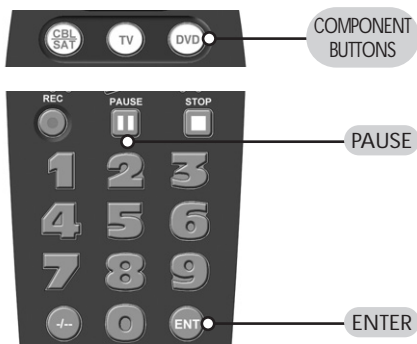
Erasing All Learned Commands from One Component

This function allows you to erase all the learned commands from one component. For example, if you want to erase all learned commands on the TV component button because you bought a new TV, the process is very simple.

STEP 1: Press the component button where all the learned commands are stored and the ENTER button at the same time for 2 seconds until the component LED turns on.

IMPORTANT: You have 30 seconds to perform the next step while you are in programming mode. If you do not press a button within 30 seconds, the component LED light will turn off. The remote will exit the programming mode and you will have to start over.

STEP 2: Press and hold both the component button you want to erase and the PAUSE button at the same time for two seconds, until the component LED light blinks twice to confirm the erasure.



STEP 3: To exit Erase mode, press and hold both the component button and the ENTER (ENT) button at the same time until the component LED light blinks three times.

Erasing MacroPower & Other Macro Commands

STEP 1: To erase MacroPower commands on the POWER or ALL OFF button, press and hold either the POWER or ALL OFF button and the SELECT[SEL] button simultaneously for two seconds until the current status component LED turns on.

IMPORTANT: If you don't proceed to the next step within 30 seconds, the LED will turn off and exit set-up mode and you will need to start over.

STEP 2: Press the CHANNEL UP button to erase and exit Erase mode. The component LED light will blink two times to confirm the erasure.

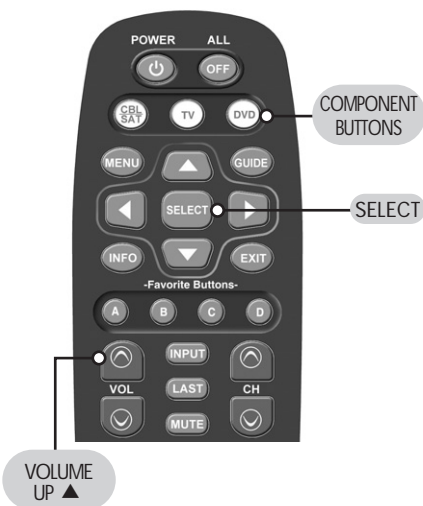


NOTE: To erase other Macros, simply press the appropriate button in Step 1 in combination with the SELECT[SEL] button.

Erasing SimpleSound & Other “Punch Through” Commands

STEP 1: Press and hold the Component button you want to erase volume control from, DVD and the SELECT[SEL] button at the same time for two seconds until the Component LED light turns on.

STEP 2: Press the VOLUME UP button and the same component button from Step 1. The component LED light will blink two times to confirm the erasure.



Repeat Steps 1-2 to erase SimpleSound commands from other components.

NOTE: To erase other “Punch Through” commands, simply press the following buttons in place of VOLUME UP in Step 2:

- For Channel Control, press: CHANNEL UP
- For Transport Control, press: PLAY
- For OSD Control, press: MENU

Factory Reset

You can reset your URC-SR3 remote to the original factory default settings.

Press and hold both the CBL/SAT and RECORD buttons for about five seconds until the DVD component LED light blinks five times. All programming and set-up codes that you have entered into the remote will be erased and the URC-SR3 will return to the original factory default settings.

Warning

This procedure will erase all programming and set-up codes that you have entered into the remote.

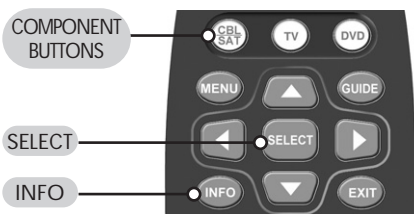


Finding a Component's Set-up Code Number

If you used the Auto-Search or Learning Methods to program a component, you may not know the code number you programmed. Here is a way for you to identify what that code number is, so you can make a note in the back of this Manual for future reference.

STEP 1: Press the component button you would like to verify and the SELECT [SEL] button at the same time for 2 seconds until the selected component LED light turns on.

IMPORTANT: You have 30 seconds to perform the next step while you are in programming mode. If you do not press a button within 30 seconds, the component LED light will turn off. The remote will exit the programming mode and you will have to start over.



STEP 2: Press the INFO button and count the number of times the Component LED light blinks. This number indicates the first digit of the code. Next it will pause for about one second and begin blinking again to indicate the number of the second digit. Then once again it will pause, then blink, to indicate the number of the third digit.

Example: One blink, pause, eight blinks, pause, three blinks indicates code number 183.

Note that ten (10) blinks represent the number 0.

Pre-Programmed Code Tables

The URC-SR3 Pre-Programmed code library is classified by category (CBL/SAT, TV, DVD, etc.).

Within each category, the code numbers are listed in rows by brand (Sony, Panasonic, B & K, etc.).

Some brands have more than one three-digit code.

Circle the correct row and refer to it while you perform setup operations.

CABLE/SAT	CABLE Boxes, SATELLITE Receivers	
	IPTV	31
TV	TV	32-33
DVD/DVR/VCR	DVDs, DVD Recorders, TV/DVD Combos TV/DVD/VCR Combos DVD/VCR Combos, DVR(TIVO)	
	VCR, TV/VCR Combos	34-35

CABLE/SAT

Brand	Code Numbers	Brand	Code Numbers
CABLE Boxes		DIRECTV	173
ABC	004 042	DISH	122
ADELPHIA	001 110	ECHOSTAR	122
ADVANCED NEWHOUSE	001	EXPRESSVU	122
ALTRIO	001	GE	116
AMERICAST	099	GENERAL INSTRUMENT	148
ARMSTONG	110	GOI	122
AT&T BROADBAND	110	HITACHI	114
ATLANTIC BROADBAND	001 110	HTS	122
BELL SOUTH	099	HUGHES	114
BLUE RIDGE	001 110	JVC	122
BRESNAN	110	LG	170
BRIGHT HOUSE	001 110	MITSUBISHI	114
BUCKEYE COMM	110	NEXT LEVEL	148
CABLEVISION	001 110 108	PANASONIC	142
CHARTER	001 110	PHILIPS	156 114
CISCO	001 042	PROSCAN	116
COGECO	110	RADIOSHACK	148
COMCAST	001 110	RCA	116
COMSAT	110	SAMSUNG	163 169 175
COX DIGITAL	001 110	SONY	115
DIGEO	111	STAR CHOICE	148
DIRECTOR	110	TOSHIBA	114
GCI	110	VOOM	148
GENERAL INSTRUMENT	110 004		
GNC	099	IPTV	
INSIGHT	110	ADB	254 255 315 259
JERROLD	110 004	AMINO	249 256 257 260 261
MASSILLON	110	AT&T	251
MEDIACOM	110	CISCO	313 251 316
MIDCONTINENT	110	COMCAST	313
MOTOROLA	110 148 111	ENTONE	155 258
MOXI	111 086	MYRIO	254 255
NCTC	110	MOTOROLA	253
NEW WAVE	110	NOW TV	314
OAK	031	PACE	313
ONELINK	001	SCIENTIFIC ATLANTA	251
PACE	001 110	WEGENER	250
PANASONIC	044 047		
PHILIPS	085		
PIONEER	001 034 105		
RCA	047		
RCN	110		
RODGERS	001		
SCIENTIFIC ATLANTA	001 042		
SEREN	001		
SERVICE ELECTRIC	110		
SHAW	110		
SIGECOM	001		
SONY	108		
SPRUCER	047		
STARCOM	004		
SUSQUEHANNA	001 110		
TIME WARNER	001 110		
TORX	004		
UNITED CABLE	004		
VERIZON	110		
VIDEOTRON	001		
VISTA III MEDIA	110		
WAVE BROADBAND	110		
WEHCO VIDEO	110		
WIDE OPEN WEST	001 099		
SATELLITE Receivers			
CABLEVISION	148		

TV

Brand	Code Numbers	Brand	Code Numbers
ABEX	025	FISHER	007 057
ADMIRAL	072 251 333	FUJITSU	246 198
ADVENT	247	FUNAI	028 043 052
ADVENTURA	002	FUTURETECH	043
AIKO	103	GATEWAY	242 268
ALERON	028	GE	073 116 008 009
AKAI	116 146 248 281		034 056 074 155
	404 405		333 363
A MARK	112	GEM	391
AMERICA ACTION	043	GIBRALTER	116 073
AMPRO	073	GOLDSTAR	113 116 102 004
AMSTRAD	052		106 112
ANAM	043 054 056 080	GRUNPY	028 043
	112	HAIER	363
AOC	116 363 112 058	HALL MARK	363
APEX DIGITAL	006 591	HANNSPREE	381
ASTAR	477	HARLEY DAVIDSON	028
AUDIOVOX	076	HARSPER	466
BELCOR	116	HARVARD	043
BELL&HOWELL	333 072	HAVERMY	081
BRADFORD	043	HELLO KITTY	076
BROCKWOOD	116	HIMITSU	043
CANDLE	116 002 003 363	HISENSE	419
CAPEHART	058	HITACHI	011 166 363 009
CELEBRITY	001		010 012 023 158
CENTURION	116		072
CETRONIC	043	HP	378 316 327
CITIZEN	116 002 003 363	ILO	472 399
	043 258 103	INFINITY	164
CLARION	043	INFOCUS	333 330
CLASSIC	043	INTEQ	073
CLP CLASSIC	333	INSIGNIA	350 399 400 052
COLORTYME	116		164 403 454
CONCIERGE	073	JANEIL	002
CONCERTO	363	JBL	164
CONTEC	043 050 051	JCB	001
CORNEA	116	JCPENNEY	363 024 116 008
CRAIG	043 054		009 030 065 258
CROSLEY	164		333
CROWN	043	JENSEN	013
CURTIS MATHES	116 258 363	JVC	038 034 001 083
CXC	043		199 210
DAEWOO	363 043 076 103	KAWASHO	116 001
DAYTRON	363	KEC	043
DELL	320 164 363	KENWOOD	116 001
DIGITAL LIFESTYLE	528	KLEGG	466
DIGITAL PROJECTION	570	KLOSS	002 059
DIGITRON	258	KREISEN	530
DIMENSIA	333	KTV	043 116
DUKANE	011 025	KURAZAI	072
DUMONT	116 073	LG	363 113 116 102
DURABRAND	096		363 106 112
DWIN	257	LODGENET	072
DYNASTY	043	LOEWE	164
DYNEX	399	LOGIK	072
EIKI	187	LUXMAN	363
ELECTROBAND	001	LXI	166 007 138 052
ELECTROHOME	024 076		251 333 164
ELECTROGRAPH	466	MAGNAVOX	164 059 116 003
ELEKTRA	072		060 061 363 022
ELEMENT	494		333 094 226 390
EMERSON	028 048 043 155	MAJESTIC	333 072
	005 116 363 047	MARANTZ	116 164
	050 051 076 096	MATSUI	164
	153	MATSUSHITA	080
ENVISION	116	MAXENT	242
ESA	387	MEGATRON	116 011

TV

Brand	Code Numbers	Brand	Code Numbers
MEMOREX	007 072 363	SCEPTRE	276
MGA	116 363 024 028	SCOTCH	116
MIDLAND	333 073	SCOTT	028 043 363 048
MINTEK	282 362	SEARS	138 030 363 007
MINUTZ	008		028 057 094 333
MITSUBISHI	124 109 024 363		082 166
	028 040 146 450	SELECO	205 011
MONTGOMERY WARD	333 072	SHARP	251 019 014 028
MOTOROLA	081		029 363 022 175
MTC	116 363 258	SHENG CHIA	081
MULTITECH	043	SHOGUN	116
NAD	138 025	SIGNATURE	072
NEC	272 132 134 116	SIMPSON	003
	040 024 056 019	SONY	001
	262	SOUNDESIGN	028 363 003 043
NET TV	242	SOVA	363
NIKEI	043	SOYO	528
NIKKO	116	SPECTRICON	112
NIKO	527	SPECTRONIQ	392 398
NORCENT	390	SQUAREVIEW	052
NTC	103	STARLITE	043
NUVISION	351	SSS	363 043
OLEVIA	432	SUPRA	116
ONKING	043	SUPRE MACY	002
ONWA	043	SUPREME	001
OPTIMUS	025	SVA	328
OPTONICA	019 251	SYLVANIA	116 003 052 059
OPTOMA	265		060 164 333 593
ORION	096	SYNTAX OLEVIA	333 363 432
PANASONIC	080 034 056 164	TANDY	251
	208 583	TATUNG	056
REVOLUTION HD	466	TECHNICS	034 080
PHILCO	116 003 059 060	TECHNOL ACE	028
	164 363 024 056	TECHWOOD	363
PHILIPS	164 005 093 038	TEKNIKA	002 003 363 024
	116 003 363 059		028 043 072 258
	206 431 594	TELERENT	072
PILOT	116	TERA	172
PIONEER	234 025 018 023	TMK	363
	116 272 393	TNCI	073
POLAROID	388	TOSHIBA	138 030 007 040
PORTLAND	363		258 325
PRIMA	164	TRUTECH	529
PRISM	034	TVS	096
PROSCAN	333	UNIVERSAL	008 009
PROTON	363 112 058 171	VICTOR	038
	172	VIDEO CONCEPTS	146
PROTRON	392 398	VIDIKRON	174 164 188
PROVIEW	494	VIDTECH	363
PROX	572	VIEWSONIC	242 389
PULSAR	116 073	VIKING	002
QUASAR	034 056	VIORE	472 592
RADIO SHACK	019 363 043	VISCO	494
RCA	333 065 116 363	VITO	363
	024 056 152 023	VIZIO	386 387
	074	WARDS	363 008 009 019
REALISTIC	007 019 043 047		028 060 061 072
RUNCO	072 182 073 395		074 164 034
	416	WAYCON	015
SAMPO	116 058 363 242	WESTINGHOUSE	076 276
SAMSUNG	258 050 089 105	YAMAHA	116 363
	363 333 228 229	YORK	363
SAMSUX	116	YUPITERU	043
SANSEI	076	ZENITH	363 073 072 095
SANSUI	096		103
SANYO	166 007 020 053	ZONDA	112
	057 082 187		

DVD/DVR/VCR

Brand	Code Numbers	Brand	Code Numbers
DVDs		SYLVANIA	143
AKAI	281	SYMPHONIC	143
ALLEGRO	091	TATUNG	102
APEX DIGITAL	111 115	TEAC	023 270
BLAUPUNKT	111	TECHNICS	138
BROKSONIC	130	TECHWOOD	088
CINEVISION	091	THETA DIGITAL	023
COBY	260	TOSHIBA	035 130 141 164 188 273
CYBERHOME	271	URBAN CONCEPTS	035
DENON	138 173	VENTURER	149
DURABRAND	091	YAMAHA	138 089 001 197
DVD 2000	017	ZENITH	057 091
EMERSON	091 143		
ENTERPRISE	074	DVD Recorders	
FISHER	147	GO VIDEO	220 221 222
FUNAI	143	CYBERHOME	271
GOLDSTAR	091	ILO	268
GO VIDEO	137 091 220 221 222	KISS	279
GREENHILL	111	LITEON	265
HARMAN KARDON	084 140	PANASONIC	138
HITACHI	101	SENSORY SCIENCE	222
HITEKER	087	SONY	191
ILO	268	TOSHIBA	188
INITIAL	111		
INSIGNIA	143	TV/DVD Combos	
JBL	084	AKAI	281
JVC	012	FUNAI	143
KENWOOD	151	INSIGNIA	143
KISS	279	MAGNAVOX	282
KLH	135	MINTEK	282
KRELL	104	SAMSUNG	165
LITEON	264 265	SYLVANIA	143
LEXICON	148	SYMPHONIC	143
LG	091 057	TOSHIBA	130
MAGNAVOX	001 096 143 282		
MARANTZ	001 095 332	TV/DVD/VCR Combos	
MALATA	267	MAGNAVOX	143
MERIDIAN	153	PANASONIC	144
MINTEK	111 282	SYLVANIA	143
mitsubishi	017	TOSHIBA	164
MYRYAD	102 134		
NAD	088	DVD/VCR Combos	
NAKAMICHI	103	GO VIDEO	137
NESA	111	PANASONIC	150
ONKYO	076 035 180 338	PHILIPS	001
OPTIMUS	023		(VCR Functions for VCR 567)
OPPO	266 341	SAMSUNG	137 159
ORION	130	SANSUI	154
PANASONIC	138 144 150 285 346 347	SONY	145
PHILIPS	001 095 344	TOSHIBA	141
PHILIPS MAGNAVOX	035 001	ZENITH	091
PIONEER	023 131		(VCR Functions for VCR 601)
POLAROID	233	DVR(TIVO)	
POLK AUDIO	035 001	DIRECTV	819
RIO	091	HUGHES	817
RJTECH	269	HUMAX	817
SAMSUNG	165 170 137 159 275	ICREALTIME	784
SANSUI	154	MOXI	782
SANYO	147	PHILIPS	790 817
SEARS	130	RCA	809
SENSORY SCIENCE	222	REPLAY NETWORKS	775
SHARP	094	SONY	804 805
SHINSONIC	033	TIVO	790 817
SONIC BLUE	091	TOSHIBA	817
SONY	002 033 145 191 286 343	VCR	
		ADVENTURA	534

DVD/DVR/VCR

Brand	Code Numbers	Brand	Code Numbers
AIWA	534	REALISTIC	503 508 645 534
AKAI	543		602 601
ANAM	645	RICO	558
AUDIO DYNAMICS	512 543	SAMSUNG	602 612 644 647
AUDIOVOX	601	SANSUI	543 548
BROOKSONIC	629	SANYO	503 602
CALIX	601	SCOTT	612 629 631
CANON	645	SEARS	503 508 513 601
CITIZEN	601		612
CRAIG	503 602	SHARP	649 645
CURTIS MATHES	645	SIGNATURE	534
DAEWOO	612	SONY	557 558 503 645
DBX	512 543		649 654
DYNATECH	534	SOUNDESIGN	534
ELECTROHOME	559	STS	513
ELECTROPHONIC	601	SYLVANIA	645 534 559 567
EMERSON	506 645 534 601	SYMPHONIC	534
	629 631 653	TANDY	534
FISHER	503 508	TATUNG	543
FUNAI	534	TEAC	534 543
GARRARD	534	TECHNICS	645 570
GE	645 647 644	TEKNIKA	645 534 601
GO VIDEO	602	THOMAS	534
GOLDSTAR	601 513 512 623	TMK	506
GRADIENTE	534	TOSHIBA	612 631 508 559
HARLEY DAVIDSON	534		513
HARMAN KARDON	512	TOTEVISION	602 601
HITACHI	534 543 513	UNITECH	602
HQ	534	VECTOR RESEARCH	512
INSTANTREPLAY	645	VICTOR	548
JCL	645	VIDEO CONCEPTS	512 534
JCPENNEY	512 513 602	VIDEOSONIC	602
601		VILLAIN	534
JENSEN	543	WARDS	503 513 645 534
JVC	548 543 512 645		602 631
KEC	601	XR-1000	645 534
KENWOOD	548 534	YAMAHA	512 534 543
KODAK	645 601	ZENITH	548 601 534 558
LG	601 513 512 623		
LLOYD	534	TV/VCR Combos	
LXI	534 503	EMERSON	653
MAGIN	602	FUNAI	534
MAGNAVOX	567 645 534	GOLDSTAR	601 623
MARANTZ	567 512 645	HARLEY DAVIDSON	534
MARTA	601	HITACHI	534
MATSUSHITA	645	JCPENNEY	601
MEI	645	LG	601 623
MEMOREX	601 503 645 534	LLOYD	534
	602	MAGNAVOX	534 567
MINOLTA	513	MEMOREX	601
mitsubishi	559 513	PANASONIC	570 667
MOTOROLA	645	PHILIPS	534 567 645
MTC	534 602	RADIO SHACK	623
MULTITECH	534	RCA	534 644
NEC	512 543 548	SAMSUNG	602
NIKKO	601	SEARS	601
NORDMENDE	543	SONY	557 654 558
OPTIMUS	601	SYLVANIA	567
PANASONIC	570 645 667	SYMPHONIC	534
PENTAX	513 645	THOMAS	534
PHILCO	645 534 567	ZENITH	534
PHILIPS	645 567 534 601		
PILOT	601		
PIONEER	513 548		
RADIO SHACK	623		
RADIX	601		
RANDEX	601		
RCA	644 647 645 513		
	534 602		

Frequently Asked Questions

If the batteries run out, will I lose my settings?

No. The URC-SR3 stores all of your settings in non-volatile FLASH memory. You could remove the batteries for months, replace them at your convenience, and the URC-SR3 would still remember your settings.

What is MacroPower?

MacroPower is a very useful way to make a lot of things happen with one button push. For example, in most home theaters, to watch television, the user must turn on the TV, then turn on the Cable Box or the Satellite Receiver, then turn on the Surround Sound system for sound. Instead of pressing all of those buttons one at a time, MacroPower enables you to turn on all of these components, in the sequence you want, with one button push. For more information on why and how you should program MacroPower commands, refer to page 14 in this Manual.

What if my remote control no longer works from a distance?

Replace the batteries with new Alkaline batteries.

Who can I contact for more answers?

The Universal Remote Control technical support and customer service staff are ready to answer any questions you might have.

E-Mail us at techsupport@universalremote.com

Visit our website www.universalremote.com

Call us at 1-800-901-0800

Monday - Friday, 9AM to 6PM (EST)

Limited Warranty

UNIVERSAL REMOTE CONTROL, INC. warrants this product against defects in material or workmanship for a period of one (1) year and as set forth below. Universal Remote Control will, at its sole option, repair the product using new or comparable rebuilt parts, or exchange the product for a comparable new or rebuilt product.

This warranty does not apply to the following:

- Units purchased from unauthorized resellers.
- Units purchased second-hand (used).
- Units installed or deployed for rental or commercial use.
- Damage caused by misuse, neglect, or acts of nature.
- Products that have been modified or incorporated into other products.
- Products purchased more than 12 months ago.

Specifications

Learning Capability

IR frequencies (15kHz to 100kHz)

Macro Capability

6 Macros of up to 20 steps each

IR Range (Line of Sight via Infrared) 30-50 feet, depending on the environment

Weight

6.9 oz. (with batteries)

Size

2 1/8" x 1 1/8" x 8 3/4"

Batteries

Two AAA Alkaline batteries included

Information To The User

This equipment 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 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 to correct the interference by one more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment 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.

Warning

Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

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.

MEMO

MEMO

MEMO

MEMO

MEMO

PLEASE DO NOT RETURN

THIS PRODUCT TO THE STORE

**PLEASE CONTACT OUR TECHNICAL
SUPPORT CENTER**

**IF YOU NEED ASSISTANCE, E-MAIL
techsupport@UniversalRemote.com**

**or dial 1-800-901-0800
(9:00AM-6:00PM EST)**



UNIVERSAL[®]
remote control

The Pioneer in Control Technology

500 Mamaroneck Avenue, Harrison, NY 10528

Phone: (914) 835-4484 Fax: (914) 835-4532

OCE-0083A_Rev 02