Operating Instructions For

CLIKR™-5

Cable Remote Control

UR5U-8780L & UR5U-8790L

Universal Remote Control, Inc.

www.universalremote.com

OCE-00606 Rev 07 (06/17/11)

1 Introduction

The **CLIKR™-5** UR5U-8780L & UR5U-8790L is designed to operate the CISCO / SA, Pioneer, Pace Micro, Samsung and Motorola digital set tops, Plus the majority of TV, VCR, DVD and AUX equipment on the market as shown below:

CBL : Cable Set-top Box **TV** : Televisions
VCR : VCRs and TV/VCRs **DVD**: DVD Players
AUX : Audio Equipment, Media PC, etc.

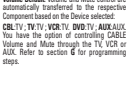
2 Replacing Batteries

Before you program or operate the remote control, you must install two new AA alkaline batteries.

STEP1 Remove the battery compartment cover on the back of your remote control.

STEP2 Check battery polarity carefully, and install the batteries as shown in the illustration below.

STEP3 Replace the battery compartment cover.



3 Operations

DEFAULT STATE:

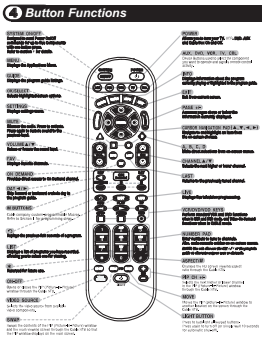
Device Default: Cable Set-Top Box (STB)

Channel Default: CABLE channel and numbers through the CABLE STB. You have the option of controlling your CABLE channel and numbers through the TV or VCR. Refer to section **H** for programming steps.

Volume Default: Volume and Mute control are automatically transferred to the respective Component based on the Device selected:

CBL: TV ; **TV**: TV ; **VCR**: TV, **DVD**: TV ; **AUX**: AUX. You have the option of controlling CABLE Volume and Mute through the TV, VCR or AUX. Refer to section **G** for programming steps.

4 Button Functions



5 Programming the Remote Control

IMPORTANT SETUP NOTE!

In this section when you are instructed to press a [DEVICE] button, that means to press either the CBL, TV, VCR, DVD or AUX button, depending on what device you are programming the remote to operate.

There are three ways you can program your remote:

- **Quick Set-Up Method**
- **The Pre-Programmed 3-Digit Code Method**
- **The Auto-Search Method**

The Quick Set-Up Method is a unique feature that enables the fastest and easiest setup by using a 1 digit code. This is the quickest way to set up devices made by popular manufacturers.

The Pre-Programmed Code Method allows you to setup all of the buttons at once by entering 3-digit code numbers that correspond with the components manufacturer/brand. Code tables for this method are on the backside of the operating instructions.

The Auto-Search Method scans through all of the codes in the remote control, one at a time allowing you to identify the correct code.

IMPORTANT SETUP NOTE!

This pertains to all programming steps. When you are in setup mode the device LED will light for 30 seconds. If you do not press a button within 30 seconds, the LED light will turn off and exit setup mode, and you will need to start over.

A. Quick Set-Up Method

STEP1 Turn on the equipment you want to program. To program your TV, turn on the TV.

STEP2 Point the remote at the component and press and hold the [DEVICE] key for 4 seconds until the Device LED blinks off and turns back on. Continue holding the [DEVICE] key and press the number keys, one at a time, starting with 1, then 2, 3..0. Stop pressing the number keys when the device turns off.

STEP3 Release the [DEVICE] key to save the code. The Device LED will blink twice to confirm the code is stored.

Repeat the steps above for all components (CBL, TV, VCR, DVD, AUX).

B. Pre-Programmed 3-Digit Code Method

STEP1 Turn on the equipment that you want the remote control to operate (Cable Box, TV, VCR, DVD, etc.).

STEP2 Press the [DEVICE] button and the [OK/SEL] button simultaneously for three seconds. The corresponding device LED will turn on indicating that it is ready to be programmed. The LED will remain on for 30 seconds. The next step must be entered while the LED is on.

STEP3 Point the remote control toward the equipment and enter the three-digit code number assigned to your brand from the code tables. If there are more than one three-digit number listed for your brand, try one code number at a time until your equipment turns off.

**Note : You can verify that you have selected the correct code by pressing the [POWER] button. The equipment should turn back on. Then try all of the functions on the remote control (i.e. volume, mute, etc.) to ensure you have the correct code. If any of the functions do not operate as they should, repeat the instructions from STEP 3 above using the next three digit code number from the brand list.*

STEP4 Store the three-digit code by pressing the same [DEVICE] button once again. The device LED will blink twice to confirm that the code has been stored.

C. Auto-Search Method

If none of the three digit code numbers assigned to your brand of equipment works, or the code table does not list your brand, you can use the Auto Search Method to find the correct three-digit code number for your equipment by following steps:

STEP1 Turn on the equipment that you want the remote control to operate (Cable Box, TV, VCR, DVD, etc.).

STEP2 Press the [DEVICE] button and the [OK/SEL] button simultaneously for three seconds. The device LED will turn on indicating that it is ready to be programmed. The LED will remain on for 30 seconds. The next step must be entered while the LED is on.

STEP3 Press the [CH+] or [CH−] button one at a time or keep it pressed. The remote will emit a series of Power ON/OFF code signals. Release the [CH+] or [CH−] buttons as soon as the equipment turns off.

**Note : You can verify that you have selected the correct code by pressing the [POWER] button. The equipment should turn back on. Then try all of the functions on the remote control (i.e. volume, mute, etc.) to ensure you have the correct code. If any of the functions do not operate as they should, repeat the instructions from STEP 3 above to continue the Auto Search Method.*

STEP4 Press the same [DEVICE] button to store the code. The Device LED will blink twice to confirm that the code has been stored.

D. To Identify the 3-Digit Code Programmed for a Device

STEP1 Press the appropriate [DEVICE] button and the [OK/SEL] button simultaneously for three seconds. The device LED will turn on for 30 seconds. The next step must be performed while the LED is on.

STEP2 Press the [INFO] button. The device LED will blink a number of times indicating the number of each digit for the code. Each digit is separated by a one second interval of the LED being off.

Example : *One blink, (pause) three blinks, (pause) eight blinks indicates the code number 1.38.*

**Note : Ten blinks indicates the number 0.*

E. Programming the AUX Device

You can take advantage of the AUX function to program a devices such as a media PC, gaming console or satellite radio receiver. Follow the instruction in section B to program an AUX device. You can also program the AUX button for a second TV, VCR or DVD player. To do this follow the instructions below.

STEP1 Turn on the 5th device you want to program (TV, VCR, DVD, etc.).

STEP2 Press the [AUX] button and the [OK/SEL] button simultaneously for 3 seconds. The [AUX] device LED will turn on for 30 seconds.

STEP3 Press the [Device] button For the type of device you want to setup. Point the remote control toward the device and enter the 3-digit code number assigned to your brand.

**Note : To program a second TV press TV, etc.*

STEP4 When the equipment turns off verify that you have selected the correct code by pressing the [POWER] button. The equipment should turn back on. Then try all of the functions on the remote control (i.e. volume, mute, etc.) to ensure you have the correct code. If any of the functions do not operate as they should, enter the next 3-digit code number from the brand list.

STEP5 Once you have found the correct 3-digit code, save it by pressing the [AUX] button one more time. The [AUX] LED light will blink twice to confirm the code was stored.

F. Programming the System On/Off Button

This allows you to program the System On/Off button so it can send up to five power On/Off commands with one button press.

STEP1 Press the [CBL] button.

STEP2 Press the [SYSTEM ON/OFF] button and the [OK/SEL] button simultaneously for 3 seconds. The [CBL] button will turn on for 30 seconds.

STEP3 Press the first [DEVICE] button you want to store in the [SYSTEM ON/OFF] button and then press [POWER]. Repeat this for the other components you want to turn on/off with the [SYSTEM ON/OFF] button.

STEP4 Press the [CH+] button to save the power commands you stored. The [CBL] button will blink twice to confirm the commands have been saved.

G. Programming Volume Control

Volume and Mute control are factory programmed to automatically transfer to the respective Device mode You select, as follows:

CBL : TV **TV** : TV **VCR** : TV
DVD : TV **AUX** : AUX

If you wish to store the CBL volume control in CBL mode, use the following steps.

STEP1 Press the [OK/SEL] button and [CBL] button simultaneously for three seconds. The device LED will turn on for 30 seconds. The next step must be performed while the LED is on.

STEP2 Press the [VOL+] button. The device LED will blink.

STEP3 Press [CBL] button. The device LED will blink twice to confirm the programming.

**Note : To return CBL device to TV volume repeat steps above replacing [CBL] with [TV] in Step 3.*

H. Programming Channel Control

You can program the channel controls (Channel Up, Channel Down, Last and Numbers) from one Device to operate in another Device mode. Default channel control settings on the remote control are as follows:

CBL : CBL **TV** : CBL **VCR** : CBL
DVD : DVD **AUX** : AUX

If you wish to store the TV channel controls in TV mode, use the following steps.

STEP1 Press the [OK/SEL] button and [TV] button simultaneously for three seconds. The device LED will turn on for 30 seconds. The next step must be performed while the LED is on.

STEP2 Press the [VOL−] button. The device LED will blink.

STEP3 Press [TV] button. The device LED will blink twice to confirm the programming.

**Note : To return TV device to CBL channel repeat steps above replacing [TV] with [CBL] in Step 3.*

I. Programming a 'Macro' button.

If your remote model has custom-programmable Macro buttons available(See Section 4), they can be programmed to act as a 'Macro' or Favorite Channel button in CABLE mode. This allows you to program up to five 3-digit channels, four 3-digit channels or three 4-digit channels that can be accessed with one button press.

STEP1 Press the [CBL] button to select the CBL mode.

STEP2 Press the [MACRO] button and [OK/SEL] button simultaneously for 3 seconds. The [CBL] button will turn on for 30 seconds.

STEP3 Enter the the 2, 3 or 4-digit code for the channel you want programmed first (for example, 080) using the Number Pad, then press the [STOP] button. Then enter the code for the next channel (for example, 060), then press the [STOP] button. Repeat this process for the third channel. The [CBL] button will blink once for each channel entered.

STEP4 Press the [CH+] button to store the channels that were selected. The [CBL] button will blink twice to confirm the storage of commands.

To access the programmed channels, press the [MACRO] button once. This will bring up the first channel. Press once again and it will bring up the second channel. Press again and it will bring up the third channel.

J. Low Battery Warning

When the batteries are low and need to be replaced with fresh batteries, the Device LED lights will blink 2 times in sequence whenever a [POWER] button is pressed to turn on equipment.

K. Memory Lock System

This remote control is designed to retain programmed memory for 10 years even after batteries are removed from the remote control.

L. Record Your Component Set-up Codes

TV Set-up Code Number: ☐☐☐
VCR Set-up Code Number: ☐☐☐
DVD Set-up Code Number: ☐☐☐
AUX Set-up Code Number: ☐☐☐

For additional information about your remote control, go to www.universalremote.com

6 Quick Set-up Code Tables

CBL

Quick Number	Manufacturer/Brand
1	SCIENTIFIC ATLANTA/CISCO, PACE
2	SAMSUNG
3	MOTOROLA

TV

Quick Number	Manufacturer/Brand
0	SAMYO
1	SONY
2	SAMSUNG
3	LG
4	TOSHIBA
5	PANASONIC
6	PHILIPS
7	HITACHI
8	SHARP
9	VIZIO

VCR

Quick Number	Manufacturer/Brand
0	MITSUBISHI
1	JVC
2	PHILIPS
3	SAE
4	SAMSUNG
5	PANASONIC
6	PHILIPS MAGNAVOX
7	TOSHIBA
8	PIONEER
9	LG

DVD

Quick Number	Manufacturer/Brand
0	HITACHI
1	SONY
2	PHILIPS
3	SAMSUNG
4	PHILIPS MAGNAVOX
5	PANASONIC
6	LG
7	JVC
8	DENON
9	PIONEER

AUX

Quick Number	Manufacturer/Brand
0	BOSE
1	HP
2	APPLE / iPod
3	APPLE / iPod
4	MICROSOFT / 3BOX
5	SONY / PS3
6	LUXMAN
7	3.1B
8	ZENNELL
9	MICROSOFT / 3BOX

7 Set-up Code Tables

CBL-CABLE Converters

Manufacturer/Brand	Set-Up Code Number
SCIENTIFIC ATLANTA/CISCO, PACE	001	002	003
SAMSUNG	004	005	006	007	008	009	010	011
MOTOROLA	012	013	014	015	016	017	018	019	020

TV

Manufacturer/Brand	Set-Up Code Number
SAMYO	021	022	023	024	025	026	027	028
SONY	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048

TV

Manufacturer/Brand	Set-Up Code Number
AGAZARIAN	11,AV01
AKAMAI(R)	001,V03 242
ALBA	11,V03 229 300,V042
AMBIKO AND	320,V03
AMCHAM	242
AMPHONY	000
ANSONIC	000
ARCHER	242
ARTHUR MURRAY	242,V03
ASTRALPOOL	000
AUDIO	11,V03 230
AUDIOLINE	230,V03
AUDIOSONIC	000
AUDIOVOX	242
AUDIOVOX BOAT	242,V03
AUDIOVOX MOTORCYCLE	000
AUDIOVOX RV	000
AUDIOVOX VEHICLE	000
AUDIOVOX VEHICLE	000
AUDIOVOX VEHICLE