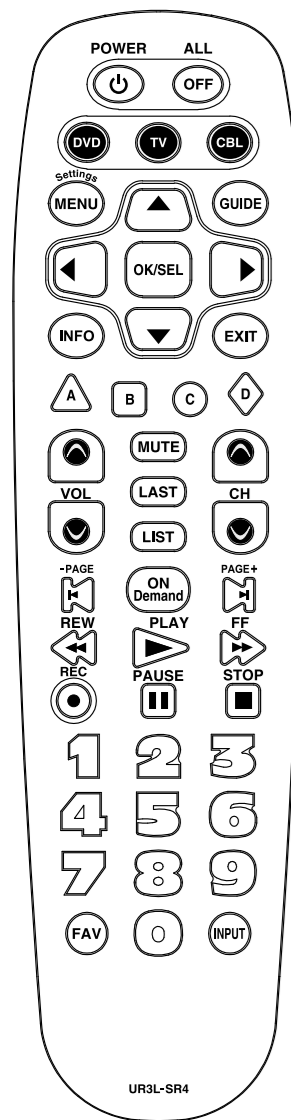


Operating Manual For Easy Clicker

UR3L-SR4



1 Introduction

This remote control is designed to operate most IPTV and DTA STBs as well as Digital and Analog Cable Boxes.

2 Replacing Batteries

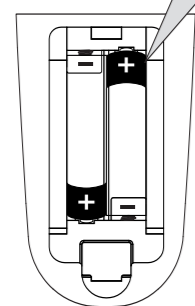
Before you program or operate the remote control, you must install two new AAA alkaline batteries.

STEP1 Remove the battery compartment cover from 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.

Install two AAA alkaline batteries as shown here



4 Programming the Remote Control

***Note:** In this section, when you are instructed to press a [DEVICE] button, that means you should press either the CBL, TV, or DVD button, depending on which device you are programming the remote to operate.

A. Quick Set-Up Method

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

3 Button Functions

POWER

Allows you to turn TV, DVD and Set top box On and Off.

CBL, TV, DVD Used to select the Device you want to operate and signals remote control activity.

SETTINGS / MENU Displays the settings Menu.

OK/SEL Selects highlighted screen options.

INFO Displays information about the program currently playing or highlighted in the program guide.

LAST Accesses the previously tuned channel.

VOL Raises or lowers the sound level.

LIST Displays a list of programs you have recorded, allowing you to select one for viewing.

VCR/DVD-VOD KEYS Perform standard VCR and DVD functions when in DVD mode, and Video On Demand functions when in VOD mode.

FAV Displays favorite channels.

ALL OFF

Designed to send Power On/Off commands for up to three Components with one buttons press.

GUIDE

Displays the program guide listings.

EXIT

Exit from current screen.

A, B, C, D

Make direct selections from on-screen menus.

MUTE

Silences the audio. Press to activate. Press this key again to restore sound to previous level.

CH

Selects the next higher or lower channel.

ON Demand

Provides direct access to On Demand channel.

PAGE

Accesses pages above or below the information currently displayed.

NUMBER Pad

Enter numbers to tune to channels. Also make numeric entries on on-screen menus. You can also use the CH and the guide as alternate ways to tune to channels.

INPUT

Selects the video source from available video components.

STEP3

Press and hold the [DEVICE] key for 5 seconds until the Device LED will blink once and stays on. Continue to hold the [DEVICE] key and press the number key assigned to your brand in the Quick Set-up Code Table and release both [DEVICE] key and the number key to save the code. The Device LED will blink twice to confirm that the code is stored.

STEP3

Point the remote control at the component.

STEP4

Press the power button. If it turns off, it is programmed for your component. If it does not turn off, use the Pre-Programmed 3-Digit code Method or Scanning Method.

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

B. Quick Set-up Code Tables

Quick Number	Manufacturer/Brand
0	PACE DTA
1	SA/CISCO, SAMSUNG, PACE DIGITAL
2	MOTOROLA DIGITAL
3	MOTOROLA DTA
4	EVOLUTION DTA
5	CISCO IPTV
6	ADB IPTV
7	TECHNICOLOR
8	AMINO 140/540 IPTV
9	MOTOROLA IPTV

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

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

C. Manual Programming

The remote control can be programmed by entering a three-digit code number that corresponds to particular brands and models of equipment. The three-digit code numbers are listed in the code tables sections of this instruction manual.

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

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.

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.

D. 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 or DVD).

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▼] button 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.

E. To find the Three-Digit Code that Was Programmed using the Auto Search Method

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, then three blinks, then eight blinks indicates the code number 138.

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

F. Programming a Second TV to the DVD Button

STEP1 Press the [DVD] button and the [OK/SEL] button simultaneously for 3 seconds. The DVD LED will turn on for 30 seconds. The next step must be performed while the LED is on.

STEP2 Press the [TV] button.

STEP3 Point the remote control toward the TV and enter the three-digit code for your TV from the TV codes table.

STEP4 Store the three-digit code by pressing the [DVD] button.

G. The Learning Method

STEP1 Press the [Device] button (CBL, TV or DVD) to be programmed and the [INPUT] buttons simultaneously for 3 seconds until the Device LED light turns on.

STEP2 Line up the UR3L-SR4 to the other remote, head-to-head, 1 or 2 inches apart.

STEP3 Press any button on the UR3L-SR4 that you want to teach a command to. For example, if you want to teach the [MUTE] button, press the [MUTE] button.

STEP4 Press and hold the [MUTE] button on the other remote until the UR3L-SR4 Device LED light blinks twice.

***Note:** The LED will blink 5 times if there was an error in the learning process. In so, repeat STEPS 3 and 4. Continue learning other buttons by repeating STEPS 3 and 4.

STEP5 Once you have completed teaching UR3L-SR4 all desired commands for that Device, save the learned commands by pressing the [Device] and [INPUT] buttons simultaneously until the Device LED blinks 3 times. Now test all the buttons to make sure they learned correctly.

H. Erasing a Single Learned Command

STEP1 Press the [Device] and [INPUT] buttons simultaneously for 3 seconds until the Device LED light turns on.

STEP2 Press and hold the button you

The device LED will blink twice to confirm that the code has been stored.

STEP3 To exit, press and hold both the [Device] and [INPUT] buttons simultaneously until the Device LED blinks 3 times.

I. Erasing All Learned Commands from One Device

STEP1 Press the [DEVICE] and [INPUT] buttons simultaneously for 3 seconds until the Device LED light turns on.

STEP2 Press and hold both the [DEVICE] button you want to erase and the [PAUSE] button for 5 seconds. The Device LED will blink twice to confirm the erasure.

STEP3 To exit, press and hold both the [DEVICE] and [INPUT] buttons simultaneously until the Device LED blinks 3 times.

J. Programming the All Off Button

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

STEP1 Press the [CBL] button.

STEP2 Press the [All 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 [All Off] button and then the [POWER] button. Repeat this for other Device until you have stored all the desired power commands into the [All Off] button.

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

K. Programming for Advanced Functions.

If your remote model has custom-programmable Macro buttons available, they can be programmed to act as a 'Macro' or Favorite Channel button in CABLE mode. This allows you to program up to five 2-digit channels, four 3-digit channels or three 4-digit channels that can be accessed With one button press.

***Note:** The FAV button is not programmable if you have a Digital Cable Box made by Pace, Pioneer or CISCO/SA.

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, 007) using the Number Pad, then press the [STOP] button. Then enter the code for the next channel (for example, 050), 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.

To erase the Macro programming and return to the original function:

STEP1 Press the [CBL] button to

select the CABLE mode.

STEP2 Press a [MACRO] button and the [OK/SEL] button simultaneously for 3 seconds. The CBL device LED will turn on for 30 seconds. The next step must be performed while the LED is on.

STEP3 Press the [CH▲] button to erase the functions stored in the button. The CBL device LED will blink twice to confirm that the memory button has been erased.

L. 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 DVD:TV

If you wish to store the Cable 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.

M. Programming Channel Control

Channel controls are factory-programmed to automatically transfer to the respective Device mode you select, as follows:

CBL : CBL **TV** : CBL **DVD** : DVD

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.

N. Low Battery Warning

When the battery is low (2.3V-2.0V) and needs to be replaced with fresh batteries, device LED will blink 2 times in sequence whenever a [DEVICE] button is pressed to turn on equipment.

O. Memory Lock System.

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

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

5 Set-up Code Tables

CABLE TV		
Manufacturer/Brand	Set-Up Code Number	
CISCO/SA	EXPLORER Series	001 007
	8600X	011
	8600	021
	8540,8570,8590	022
	8500	023
	LogicTV	209

CABLE TV		
Manufacturer/Brand	Set-Up Code Number	
MOTOROLA	DCT Series (DVR Model)	002
	DTA100	206
GENERAL INSTRUMENT	DCT Series,DCH Series, CFT2200	008
	DL4,DQNV/DRX,DP88,DPV/DP/DQX,DRZ	027
JERROLD	BM C9012/BM C9022	006
	DSR470	005
	CFT2000	012
	DL4,DQNV/DRX,DP88,DPV/DP/DQX,DRZ	027
ARRIS	MGS225,MP200Q,MP205QA,MP2150A	172
	Frontier	216
COMCAST	XFINITY	195
DIGEO	2056-MSX	153
DIGITAL STREAM	DCS1000	180
ENTONE	Kamai 500	210
EVOLUTION FTA	X0-01	158
EVOLUTION	UNIVERSAL SD DTA	189
	UNIVERSAL HD DTA	215
KAON	Mini	208
MOXI	MOXI MEDIA CENTER	006
	MOXI HD DVR	052
	2056-MSX	153
NAGRA	DCL-4136M	211
NAGRAVISION	HDDTA	201
NFUSION	NUVENIO SD PHOENIX, NUVENIO HD, SOLARIS, NOVA	192
PACE	500 Series	001 007
	TDC Series	002
	510	004
	DC60X	206
	IPH8005M	217
PIONEER	VOYAGER Series	001 007
	BA9000	013
SAMSUNG	OCAP MODELS	001 007
SiDMedia	DC7700X	200
SKY	SKY + HD	230
	SKY HD	204
TECHNICOLOR		365
TELNET	RC-RW100	154
WINDSTERAM	KINETIC	212

CABLE IPTV		
Manufacturer/Brand	Set-Up Code Number	
ADB	5810WX	254 255 259 315

CABLE IPTV			
Manufacturer/Brand	Set-Up Code Number		
AMINO	A125, A130, A530	256	
	A110	260	
AT&T	U-VERSE	251	
CISCO	U-VERSE	251	
	RNG200	313	
	CIS330, CIS430	316	
COMCAST	RNG200	313	
DREAM	DM7020S, DM7025, DM8000HD	159	
ENTONE	Amulet IPTV Receiver	258	
		213	
MYRIO	IPTV Receiver	254 255	
MOTOROLA	U-VERSE, VIP1200, VIP1216, VIP1616T, VIP1910, VIP1920, VIP1960, VIP1970	253	
NOW TV	NOW TV	314	
PACE	RNG200	313	
SCIENTIFIC ATLANTA	U-VERSE	251	
WEGENER	IPTV Receiver	250	

TV		
Manufacturer/Brand	Set-Up Code Number	
ADMIRAL	072 096 081	
ADVENT	147	
AIWA	141 145	
AKAI	070 146 148 124 226 104 108	
AKIO	103	
ALARON	028	
AMARK	112	
AMERICA ACTION	043	
AMPRO	073	
ANAM	043 054 056 080 112 131	
AOC	058 070 112 616	
APEX	092	
APEX DIGITAL	150 037 015 724	
AQUAVISION	097 100 686	
AUDIOVOX	076 103 043 035 078 224	
AUVIO	689	
AVIELO	090	
AVION	223	
AXESS	711	
BAYSONIC	043	
BELL&HOWELL	072	
BENQ	234	
BRADFORD	043	
BROKSONIC	096	

TV			
Manufacturer/Brand	Set-Up Code Number		
CANDLE	070 002 003		
CAPEHART	058		
CARVER	164		
CELEBRITY	001		
CETRONIC	043		
CIELO	714		
Ciil	732		
CINERAL	103 120		
CITIZEN	070 002 003 101 103		
CLASSIC	043		
COBY	640 641 598		
CONTEC	043 051		
CRAIG	043 054 028		
CROSLEY	164		
CROWN	043		
CURTIS MATHES	070 101 011 072 120 164 081		
CXC	043		
DAEWOO	076 103 112 043 120		
DELL	041		
DENON	011		
DIGITAL PROJECTION	090		
DUMONT	073		
DWIN	131 132		
DYNASTY	043		
FISHER	007 057		
ELECTROBAND	001		
ELECTROHOME	024 076		
ELEMENT	110 622 690		
EMERSON	005 028 043 048 076 096 155 051 153 121		
ENVISION	070		
EPSON	087 228		
ESA	031		
FREEMOTION	688		
FUJITSU	164 197 028 149		
FUNAI	028 043 052 168		
FUSION	642		
FUTURETECH	043		
GATEWAY	165 031		
GE	070 073 008 009 034 056 074 155 120 081		
GEM	031		
GIBRALTER	073		
GOLDSTAR	106 112		

TV			
Manufacturer/Brand	Set-Up Code Number		
GRUNPY	028 043		
HAIER	116 623 598		
HANNSPREE	099		
HARLEY DAVIDSON	028		
HARMAN KARDON	164		
HARVARD	043		
HISENSE	198 021 619 630 598		
HITACHI	011 598 007 009 072 010 012 023 158 174 670		
HP	027 039 098		
HUMAX	122		
HYPERION	609		
HYUNDAI	049 067		
ILO	055 096		
INFINITY	164		
INFOCUS	046 215 225 233 726 733		
INKEL	129		
INSIGNIA	068 069 078 096 164 168 604 617		
INTEQ	073		
JBL	164		
JCB	001		
JCPENNEY	008 024 030 070 101 156		
JENSEN	013		
JVC	038 001 034 083 639		
KENWOOD	070 001		
KLEGG	220		
KLOSS	002 059		
KREISEN	202		
KTV	070 043		
LG	598 086 106 112 741		
LODGENET	072		
LOEWE	196 164 738		
LOGIK	072		
LXI	007 052 164 015 081		
MAGNAVOX	070 003 022 059 060 061 164 094 056 028 035 211 205 218 050 138 232		
MAJESTIC	072		
MARANTZ	164 070 143 169		
MATSUI	164		
MATSUSHITA	080		
MAXENT	165		
MEMOREX	007 072 028 096		
MGA	024 070		

TV			
Manufacturer/Brand	Set-Up Code Number		
MIDLAND	073		
MINTEK	077		
MINUTZ	008		
MITSUBISHI	024 040 146 028 124 200 235 081		
MOTOROLA	081		
MTC	070 101		
MULTITECH	043		
NAD	025 015		
NEC	070 040 056 007 019 024 717		
NEXUS	620 078		
NIKEI	043		
NIKKO	103		
NIKO	175		
NORCENT	211		
NTC	103		
NUVISION	084		
OLEVIA	219		
ONKING	043		
ONWA	043		
OPTIMUS	080		
OPTOMA	029		
OPTONICA	019 081		
ORION	096 201 203 204 205 028		
PANASONIC	080 164 190 034 056 230 248 524 607 664		
PEERLESS-AV	723		
PHILCO	070 003 024 056 059 060 164		
PHILIPS	164 005 218 038 093 070 003 059 199 232 727		
PIONEER	023 025 135 176 018 070 183 191 214		
PLANAR	728		
POLAROID	026 118 119 006 110		
PORTLAND	103		
PRISM	034		
PROSCAN	722		
PROTON	058 171 163		
PROTRON	102 213 115		
PROVIEW	110		
PROX	092		
QUASAR	034 056 606		
RADIO SHACK	019 043		
RCA	156 070 023 024 056 074 209 081 713		
REALISTIC	007 019		

TV			
Manufacturer/Brand	Set-Up Code Number		
REVOLUTION HD	220		
RUNCO	072 073 216 697		
SAMPO	070 058 165		
SAMSUNG	192 184 185 101 133 089 105 070 655		
SANSEI	120		
SANSUI	096 078		
SANYO	007 053 057 020		
SCEPTRE	036 699		
SCOTT	005 028 043 048 113		
SEARS	007 028 030 057 094 052 164 015		
SEIKI	690		
SEMIVOX	043		
SEMP	015		
SEURA	704		
SHARP	081 598 684 019 028 022 692 735		
SHERWOOD	128		
SIGNATURE	072		
SONY	001 608 633		
SOUNDESIGN	003 028 043		
SOYO	163		
SPECTRICON	112		
SQUAREVIEW	052		
SSS	043		
STARLITE	043		
SUPRE MACY	002		
SUPREME	001		
SUNBRITE	633 634 635 236		
SUNBRITE TV	605		
SVA	046		
SYLVANIA	070 003 059 060 164 056 168 121 231		
SYMPHONIC	052 168		
SYNTAX OLEVIA	219		
TANDY	081		
TATUNG	056		
TCL	705		
TECHNICS	034 080		
TECHNOL ACE	028		
TECHVIEW	246		
TEKNIKA	002 003 024 028 043 072 101 103 164		
TELERENT	072		
TERA	172		
THOMPSON	166		
TNCI	073		

TV			
Manufacturer/Brand	Set-Up Code Number		
TOSHIBA	015 101 045 030 007 040 142 137 703		
TRUTECH	212		
UNIVERSAL	008 009		
UPSTAR	708		
VENTURER	721		
VIDEO CONCEPTS	146		
VIDIKRON	164		
VIEWSONIC	210 211 720		
VIORE	055 229		
VISCO	110		
VIZIO	236 031 624 625		
WARDS	164 008 009 019 028 060 061 072 074 070		
W Box Technologies	731		
WESTINGHOUSE	076 036 221 222 001 690 695		
WINBOOK	079		
YAMAHA	070		
YUPITERU	043		
ZENITH	011 072 073 095 103 096		
ZONDA	112		

DVD		
Manufacturer/Brand	Set-Up Code Number	
ADCOM	203	
AIWA	210	
AKAI	239	
APEX DIGITAL	240 196	
ARCAM	165 148 374	
BOSE	244 245	
CAMBRIDGE AUDIO	224 145	
COBY	206	
CYBERHOME	170 212	
DAEWOO	226 225 358	
DENON	235	
DURABRAND	235	
EMERSON	235	
ESA	235	
FUNAI	235	
GOLDSTAR	182 194	
GO VIDEO	228 182 252 253 254	
GRADIENTE	243	
HARMAN KARDON	217	
HITACHI	181	
INSIGNIA	235 085 182 178 349	

DVD			
Manufacturer/Brand	Set-Up Code Number		
INTEGRA	236 128		
JVC	185		
KENWOOD	166		
KISS	237		
KLH	230		
KOSS	243		
KRELL	218		
LEXICON	216		
LG	182 194 105 350		
MAGNAVOX	178 191 195 235		
MARANTZ	135		
MCINTOSH	167		
MEMOREX	222		
MERIDIAN	200		
MINTEK	240 196		
MITSUBISHI	186		
MYRYAD	211		