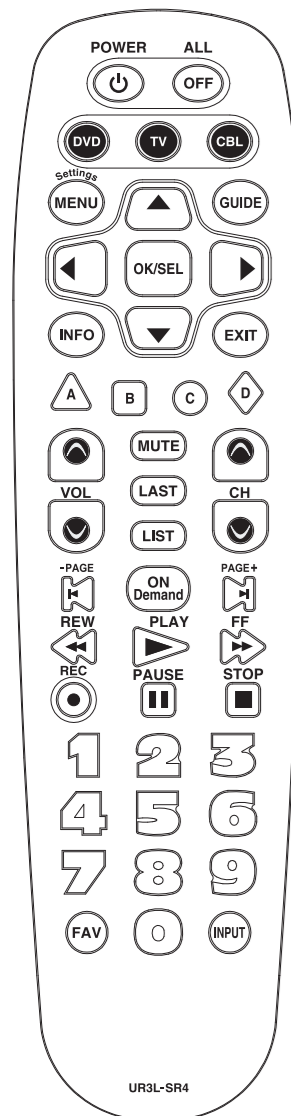


Operating Manual For Easy Clicker

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

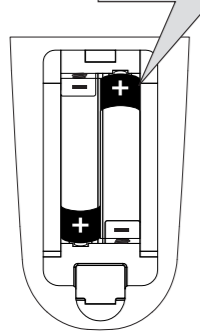
Before you program or operate the remote control, you must install two new AAA alkaline batteries.

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 ▲/▼

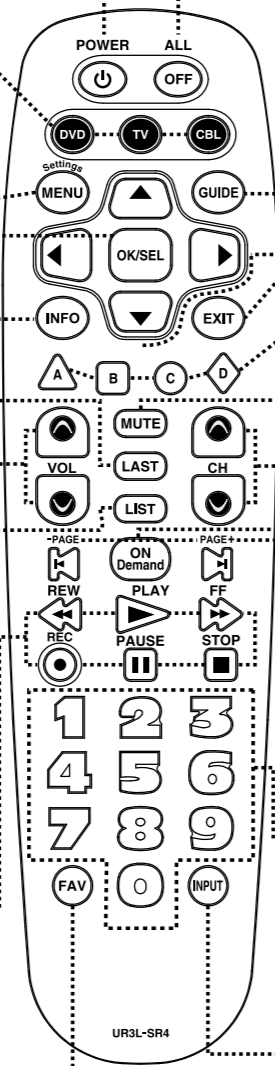
Accesses pages above or below the information currently displayed.

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.



STEP2

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

CBL

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

TV

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 (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 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

want to erase for 3 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.

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
MOTOROLA	DCT Series (DVR Model)	002
	DTA100	206
GENERAL INSTRUMENT	DCT Series,DCH Series, CFT2200	008
	DL4,DQNV/DRX,DPBB,DPV/DP/DQN,DRZ	027
JERROLD	BM C9012/BM C9022	006
	DSR470	005
	CFT2000	012
	DL4,DQNV/DRX,DPBB,DPV/DP/DQN,DRZ	027
	Amino	A140, A540, A550
ARRIS	MGS225,MP2000,MP2050A,MP2150A	172
	Frontier	216
Cincinnati Bell	ZTE B700-V3	220
COMCAST	XFINITY	195
Cox Digital Cable	Mini Box	223
DIGEO	2056-MSX	153
Digital Multimedia Technology	DMT-205HD	222
DIGITAL STREAM	DCS1000	180
Duoson	TotalPlay	218
ENTONE	Kamai 651	221
	Kamai 500	210
	Kamai 45x	221
EVOLUTION FTA	X0-01	158
EVOLUTION	UNIVERSAL SD DTA	189
	UNIVERSAL HD DTA	215
Foxtel	IQ3	228
Horizon	Ziggo	225
KAON	Mini	208
Layer3	C12516	226
MOXI	MOXI MEDIA CENTER	006
	MOXI HD DVR	052
	2056-MSX	153
NAGRA	DCI-4136M	211
NAGRAVISION	HDDTA	201
NFUSION	NUVENIO SD PHOENIX, NUVENIO HD, SOLARIS, NOVA	192
PACE	500 Series	001
		007
	TDC Series	002

CABLE TV

Manufacturer/Brand	Set-Up Code Number	
	510	004
	DC60X	206
	IPH8005M	217
Pico Digital	VMX1, VMX3, HD-2	224
	PIONEER	VOYAGER Series
		007
BA9000		013
SAMSUNG	OCAP MODELS	001
		007
SIDMedia	DC7700X	200
SKY	SKY + HD	230
	SKY HD	204
	Q	240
	AP HD, AP Jr	241
TECHNICOLOR		365
TELNET	RC-RW100	154
WINDSTERAM	KINETIC	212
ZeeVee	ZvMXE	227

CABLE IPTV

Manufacturer/Brand	Set-Up Code Number	
ADB	ADB Series	254
		255
	ADB5810WX	315
	ADB5810W, ADB5721WNX	259
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
Innovative Systems	IPTV Receiver	262
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	
Avera	761	
AVIELO	090	
AVION	223	
AXESS	711	
BAYSONIC	043	
BELL&HOWELL	072	
BENQ	234	
BRADFORD	043	
BROKSONIC	096	
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	
Continu-us	161 746 747	
CRAIG	043 054 028	
CROSLLEY	164	
CROWN	043	
CURTIS MATHES	070 101 011 072 120 164 081	
CXC	043	
DAEWOO	076 103 112 043 120	

TV

Manufacturer/Brand	Set-Up Code Number	
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	
Evervue	755	
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	
GRUNPY	028 043	
HAIER	116 623 598 749	
HANNSPREE	099	
HARLEY DAVIDSON	028	
HARMAN KARDON	164	
HARVARD	043	
HISENSE	198 021 619 630 598 752 158 174 670 749	
HITACHI	011 598 007 009 072 010 012 023	
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	

TV

Manufacturer/Brand	Set-Up Code Number	
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	
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	070 040 056 007 019 024 717 758	
NEXUS	620 078	
NIKEI	043	
NIKKO	103	
NIKO	175	
NORCENT	211	
NTC	103	
NUVISION	084	
OLEVIA	219	

TV

Manufacturer/Brand	Set-Up Code Number	
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	723 763	
PHILCO	070 003 024 056 059 060 164	
PHILIPS	164 005 218 038 093 070 003 059 199 232 727 743 773	
PIONEER	023 025 135 176 018 070 183 191 214	
PLANAR	728 742 787 788	
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	156 070 023 024 056 074 209 081 713 751	
REALISTIC	007 019	
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	096 078 762	
SANYO	007 053 057 020 750	
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	081 598 684 019 028 022 692 735 765 766	

TV

Manufacturer/Brand	Set-Up Code Number	
SHERWOOD	128	
SIGNATURE	072	
Silo	001	
Skyvue	744	
SONY	001 608 633	
SOUNDESIGN	003 028 043	
SOYO	163	
SPECTRICON	112	
SQUAREVIEW	052	
SSS	043	
STARLITE	043	
SUPRE MACY	002	
SUPREME	001	
SUNBRITE	633 634 635 236 605 772	
SVA	046	
SYLVANIA	070 003 059 060 164 056 168 121 231	
SYMPHONIC	052 168	
SYNTAX OLEVIA	219	
TANDY	081	
TATUNG	056	
TCL	705 749	
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	
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	055 229 192	
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	

TV

Manufacturer/Brand	Set-Up Code Number	
WINBOOK	079	
YAMAHA	070	
YUPITERU	043	
ZENITH	011 072 073 095 103 096	
ZONDA	112	