



Congratulations!
Your BIG BUTTON™ Universal Remote Control is a state-of-the-art device that integrates many different infrared remote controls. (NOTE: The BIG BUTTON™ is not compatible with UHF (RF) controlled devices.)

The BIG BUTTON™ is pre-programmed at the factory, but you will need to enter a Device Code for each device to complete the program. Simply enter correct device codes for your equipment and your BIG BUTTON™ is ready to use! A Device Code List is included in this User's Manual.

The BIG BUTTON™ replaces up to 5 separate remote controls to operate your infrared controlled television (TV), video-cassette recorder (VCR), cable box (CBL) or satellite receiver (SAT), DVD or TIVO digital video disk player.

SPECIFICATIONS

Operating System: Pre-programmed infrared remote control system.

Compatibility: Replaces most brands of IR (infrared) remote controls for the TVs, VCRs, Cable/Satellite systems, DVD and TIVO.

Power Requirement: 2 AA size batteries, alkaline recommended.

Size: 2-5/8"W x 9-1/2"L x 2-1/4"H

FEATURES

TV, VCR, CABLE/SAT, DVD and TIVO Modes. Simply press the desired DEVICE MODE button (TV, VCR, CBL /SAT, DVD or TIVO) once to select the operation MODE.

CODE NUMBER ENTRY. The ability to easily select the TV, VCR, CBL /SAT, DVD or TIVO device you wish to control.

CODE NUMBER RECALL. The ability to display the code number of the currently selected TV, VCR, CBL /SAT, DVD or TIVO device on the status indicator light.

POWER SCAN. The ability to search through the TV, VCR, CBL /SAT, DVD or TIVO code library for a code that will operate your device.

POWER SCAN MODEL CHECK. Expands the ability of regular Power Scan by allowing the user to remain in scan mode and test any valid button for the TV, VCR, CBL /SAT, DVD or TIVO device being scanned.

MASTER POWER. The ability to turn on/off all TV, VCR, CBL /SAT, DVD or TIVO devices at the same time upon press and release of the ON/OFF button. This feature is user programmable to be enabled or disabled.

VOLUME PUNCH -THROUGH. You can control the volume of your TV when you are in another device mode. This feature is a user programmable selection

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SETTING UP YOUR BIG BUTTON™

INSTALLING THE BATTERIES

Your BIG BUTTON™ requires 2 fresh AA-size batteries (alkaline batteries recommended).

1. Remove the battery cover on the back of your BIG BUTTON™.
2. Observe the polarity of the batteries and the “+/-” marks inside the battery compartment.
3. Insert the batteries.
4. Push the battery cover back in place.

Note: When all batteries are disconnected, the BIG BUTTON™ retains it's settings for a few hours. Should you fail to replace the batteries in time, you may have to reprogram. See SETTING UP YOUR BIG BUTTON™ Section.

There are 5 Device Modes (TV, VCR, CBL/SAT, DVD and TIVO) in your BIG BUTTON™. You may setup the BIG BUTTON™ by using device codes or by using power scan (searching) instructions.

Important- If you are programming a TV/VCR Combo, try VCR codes first!

Program TIVO by using the DVD button and then entering codes.

USING DEVICE CODES

At-A-Glance:
MODE (3 sec) → digit → digit → digit

(e.g. for a Zenith TV, **press and hold** "TV" button until LED starts blinking, **then** press and release "0", "6", "9")

1. Referring to the DEVICE CODE LIST, look up the 3-digit Code Number that corresponds to the brand and models of your equipment. If there is more than one DEVICE CODE listed under your brand, try the first code with the following instructions:
2. Hold down the Device Mode Button (e.g. TV) until the status LED indicator (located above the "ON/OFF" button) begins to blink. (This takes about 3 seconds) Then release the button.
3. Enter the three digit code of the DEVICE from step "1" above. Upon entry of the third digit, the status indicator will blink a confirmation (3 blinks) if the code was accepted, but will turn OFF immediately if the code was rejected. If rejected, try another code.
4. Try the functions on the BIG BUTTON™. If your device responds to your requested function correctly, you have entered the correct Code. Otherwise, repeat the above setup instructions with the remaining Device Codes until your device (e.g. TV) responds to your requested function. Simply repeat the above procedures to enter the Device Codes for your VCR, CBL/SAT, DVD or TIVO (Remember to press Device Mode Button TV, VCR, CBL/SAT or DVD in step 2 above).

NOTES:

- If you cannot find a correct Device Code for your equipment, see **USING POWER SCAN** (searching) section .
- **It is highly recommended, to write down your Codes on the bottom label of your BIG BUTTON™.**

USING POWER SCAN (SEARCHING)

At-A-Glance:

MODE (3 sec) → ON/OFF → ARROW UP (▲) or ARROW DOWN (▼) → ENTER

If you cannot identify a correct Device Code for your equipment from the Device Code List, you should try the **POWER SCAN** method.

1. Manually turn **on** the device you wish to scan for (e.g. TV)
2. Perform Power Scan by **pressing and holding** (approximately 3 seconds) the desired DEVICE MODE button TV, VCR, CBL/SAT or DVD until the status indicator light begins to blink.
3. **Press and release** the ON/OFF(power) button. The status indicator light will stop blinking and stay ON at this point.
4. PRESS and RELEASE slowly and patiently the blue UP (▲) button to scan forward through the code database. To scan backward through the code database, press and release the blue DOWN (▼) button. Each time you press the up or down arrow, the remote will try and turn off the device (TV, VCR etc) you originally selected.
5. When the device (TV,VCR etc.) responds by shutting off, press the ENTER button. This will store the code in memory and you will see three blinks of the status indicator light to confirm the code input. **Be patient, there are over 100 codes to search through.**

NOTE:

• Power Scan Model Check is the same as Power Scan, however, other keys may be tested to see if they work with the target device without leaving the scan feature. If the device responds to the other keys pressed, then the current ID will be locked in by pressing the ENTER button. Otherwise, scanning may be continued by pressing either the blue ARROW UP (▲) or ARROW DOWN(▼) buttons.

At-A-Glance:

MODE (3 sec) → ON/OFF → ARROW UP(▲) or ARROW DOWN (▼) → ANY VALID KEY or (ARROW UP (▲) or ARROW DOWN (▼) ENTER

USING ID RECALL

At-A-Glance:

MODE (3 sec) PREV CH

1. To see the Code of a device, press and hold the DEVICE MODE button (TV, VCR, CBL/ SAT) or DVD of the selected device until the status indicator begins to blink (approx. 3 seconds).
2. Press the PREV CH BUTTON. Upon release of the PREV CH button, the status indicator will blink the 100's, 10's and 1's of the device's code.
3. Count the number of blinks to determine the code. A '0' in any location is represented by a fast flicker of the status indicator. A code of 102 will be shown as BLINK <pause> FLICKER <pause> BLINK, BLINK .

SETTING PUNCH-THROUGH

At-A-Glance:

CBL/SAT or DVD MODE (3 sec) → CBL/SAT or DVD (hold) → TV

NOTE: By setting punch-through in CBL/SAT (or DVD) Mode,, the TV'S volume up/down controls will be accessed by the BIG BUTTON™ when in the CBL/SAT (or DVD) Mode.

1. Press and hold the CBL/SAT or DVD MODE button until the status indicator begins to blink (approx. 3 sec.) Release the Device Mode button.
2. Press and hold the Device button (CBL/SAT) or (DVD) and press the TV button. The status indicator will blink a confirmation sequence of 2 blinks.

ENABLING MASTER POWER

At-A-Glance:

ANY DEVICE MODE (3 sec) → ON/OFF → ON/OFF

1. The Master Power feature is disabled as the default. To enable Master Power, press and hold any DEVICE MODE button TV, VCR, CBL/SAT or DVD until the status indicator begins to blink (approx. 3 sec.). Then release the button
2. Press and release the ON/OFF button twice. The status indicator will blink a confirmation (2 blinks) that Master Power has been enabled.
3. Repeat the process to disable the Master Power feature.

NOTE:

- With Master Power enabled, the remote will send the power code plus 2 additional power codes for each TV, VCR, CBL/SAT OR DVD, in that order. All of the devices should be within the remote's operating range so they can receive their power code.

OPERATING THE BIG BUTTON™

Normal Operation

Once you have set up the BIG BUTTON™ for your equipment, it works like your original remote controls. To operate, just aim it at your equipment, press an appropriate Device Mode Button and then command the desired function by pressing a corresponding button on the BIG BUTTON™. The indicator turns on during signal transmission and as confirmation of button touch. At your button touch, the BIG BUTTON™ illuminates the keypad for 5 seconds. You will see the keypad clearly even when you are in a dimly lit area.

OPERATING THE " MENU " MODE

1. To change to "menu" mode, press **MENU** button.
2. In menu mode, use REWIND (◀), PLAY (▲), F.FORWARD (▼), or RECORD (▶) buttons as a navigation button (blue arrow). Once the menu item is reached, press the **ENTER** button and your selection will be made.
3. If a button is not pressed within 20 seconds in the Menu mode, the remote control will exit MENU Mode.
4. If any button is pressed except **ENTER** button in Menu mode, the remote control will exit MENU mode.
5. In the CBL/SAT Mode, REWIND (◀), PLAY (▲), F. FORWARD (▼), or RECORD (▶) buttons are used for navigation only.

TIVO INSTRUCTIONS

1. Press menu button to enter into navigation mode.
2. Use the blue arrow buttons to navigate.
3. Press exit button to exit TIVO.

CARE & MAINTENANCE

1. Do not expose your BIG BUTTON™ to direct sunlight, high temperature, mechanical shock, or liquids.
2. Do not use old and new batteries together as old batteries tend to leak.
3. Do not use corrosive or abrasive cleansers on your BIG BUTTON™.
4. Keep the unit dust free by wiping it with a soft, dry cloth.
5. Do not disassemble your BIG BUTTON™, it contains no user-serviceable parts.

TV CODES

AIWA 126
ADMIRAL 069 192
ADVENT 241
AKAI 001 160
AMPRO 070
ANAM 045 055 057 076 095
106 109 112
AOC 001
APEX 216
BELL&HOWELL 069
BROKSONIC 091 255
CANDLE 001 002 003
CENTURION 038 170
CETRONIC 045
CITIZEN 001 002 003 045
092
CLASSIC 045
CONTEC 045 052
CORANDO 172
CRAIG 045 055 157
CROWN 045
CURTIS MATHES 001 092
CXC 045
DAEWOO 022 023 045 046
056 068 102 108 111 114
116 118 119 127
DYNASTY 045
DYNATECH 063
ELECTROHOME 167
EMERSON 001 029 033 045
048 049 052 091 139 141
157 162 214
ENVISION 001
FISHER 058
FUNAI 033 045
FUTURETECH 045
GATEWAY 017
GE 001 015 021 057 070
071 121 133 141 145 163
199

TV CODES cont'd

GOLDSTAR (LG) 101 104
110 113 118
GRADIENTE 238
HARMAN KARDON 201
HITACHI 001 015 016 018
029 043 072 147 204 207
226
INFINITY 247
INKEL 120
JBL 247
JCPENNY 001 015 035
092 145
JENSEN 019
JVC 040 079 251
KAWASHO 173
KEC 045
KENWOOD 001
KLOSS 002 060
KTV 001 045 162 248
LLOYTRON 172 173
LODGENET 069
LOEWE 247
LOGIK 069
LXI 145 247
MAGNAVOX 001 003 005
010 030 041 060 061 064
065 118 145 210 225 247
MAJESTIC 069
MARANTZ 001 167 247
MEMOREX 053 069
MGA 001 033 044 167
MIDLAND 199
MITSUBISHI 001 011 033
039 042 044 100 154 160
167 168
MOTOROLA 237
MTC 001
NAD 031
NATIONAL 177 178 179 180
181 182

TV CODES cont'd

NEC 001 022 025 042 057
121 125
NIKEI 045
ONKING 045
ONWA 045
OPTIMUS 031
OPTONICA 025
ORION 091
PANASONIC 008 057 076
087 149 247 248 249 250
252
PENNEY 199
PHILCO 001 003 045 057
060 061 064 065 118
PHILIPS 001 003 040 060
088 145 231 232 233 234
235 236 247
PIONEER 001 024 029 031
032
PROSCAN 133
QUASAR 034 057 087 227
232 248
RADIO SHACK 025 045 048
118 163 196 198
RCA 001 005 007 029 057
071 133 145 155 161 163
199 205 206 222
REALISTIC 025 045 048 163
196
SAA 183
SAMPO 001
SAMSUNG 001 085 092 096
104 118 124 145 156
SANSUI 091
SANYO 026 037 038 054 058
078
SCOTT 033 045 049
SEARS 033 035 058 078 092
145
SHARP 025 028 033 154 253

TV CODES

SIGNATURE 069
 SONY 004 012 043 117 194
 230 245
 SOUNDESIGN 003 033 045
 SSS 045
 SUPREMACY 002
 SYLVANIA 001 003 009 027
 060 061 064 065 118 145
 150 240 247 254
 SYMPHONIC 184
 TATUNG 057 063
 TECHNICS 080
 TEKNIKA 001 002 003 033
 036 045 069 092 167
 TELEFUNKEN 047
 TELERENT 069
 THOMSON 190 191
 TOSHIBA 013 035 042 052
 063 092 202 246
 UNIVERSAL 015
 VIDEO CONCEPTS 160
 WARDS 015 025 033 061
 064 065 069 071 247
 YAMAHA 001
 YUPITERU 045
 ZENITH 069 070 090

VCR CODES

AIWA 040
 AKAI 022 048 050 109
 AMPRO 076
 AMSTRAD 133
 ANAM 037 039 089
 ASA 134
 AUDIO DYNAMICS 018 029
 044 048
 BROKSONIC 005 041 043
 110 166
 CANDLE 134
 CANON 037 039 140

VCR CODES cont'd

CAPEHART 094
 CITIZEN 134
 CRAIG 003 116
 CURTIS MATHES 037 039
 DAEWOO 012 014 094 096
 098 102
 DAYTRON 094
 DBX 018 029 044 048
 DYNATECH 040 057
 DUAL 136
 ELECTROHOME 063
 EMERSON 033 037 040 041
 042 043 050 110 112 171
 182 183 184 186 191 193
 195
 FERGUSON 136
 FISHER 003 016 142
 FINLUX 133
 FUNAI 040 133
 GE 037 039 067 076 093
 095 124 127
 GO VIDEO 113 117
 GOLDSTAR (LG) 011 018
 026 092 100 107
 GRAETZ 136
 HARMAN KARDON 018 049
 HITACHI 011 040 048 067
 INSTANTREPLAY 037 039
 ITT 136
 JCL 037 039
 JCPENNY 011 018 039
 JENSEN 048
 JVC 018 037 039 048 052
 054 059 111 132
 KENWOOD 020 044 048
 052
 LLOYD 040
 LXI 011 020 040
 MAGNAVOX 037 039 040
 071 072

VCR CODES cont'd

MARANTZ 018 037 039 071
 073
 MATSUI 033
 MEI 037 039
 MEMOREX 003 020 037 039
 040 057 076 115
 MGA 049 050 063
 MINOLTA 011 026
 MITSUBISHI 011 026 032
 049 050 053 055 063 065
 131 145 146
 MOTOROLA 196 197
 MTC 133
 MULTITECH 030 040
 NAD 139
 NATIONAL 140
 NEC 018 029 044 048 052
 NORDMENDE 048
 OPTIMUS 057
 OPTONICA 057 058
 ORION 005 166
 PANASONIC 017 024 037
 078 150 167 173 176 188
 189 201 203 206 209
 PENTAX 011 026 037 039
 067
 PHILCO 037 039 040 071
 PHILIPS 037 039 040 058
 071 075
 PIONEER 011 018 027 052
 PORTLAND 094
 PROSCAN 121
 PULSAR 076
 QUARTZ 002 020
 QUASAR 039 167
 RADIO SHACK 003 007 020
 057 093 133 134 140 142
 152 160 167
 RCA 006 011 026 039 066
 067 093 095 124 127

VCR CODES cont'd

REALISTIC 003 020 037 039
040 057 058 093 142 152
160
SABA 136
SALORA 020
SAMSUNG 004 038 090 091
093 095 098 106 109 207
SANSUI 005 048 052 116
166
SANYO 003 014 020 115
SCHAUB LORENZ 136
SCOTT 043 098 110 112
SEARS 003 011 016 020
026 037 047 142
SHARP 037 058 156 196
205
SHINTOM 030
SONY 003 016 037 056 060
061 082 187 196 199 202
SOUNDESIGN 040
STS 011
SYLVANIA 001 037 039 040
063 071 200 208
SYMPHONIC 040
TANDY 040
TASHICO 134
TATUNG 044 048
TEAC 040 044 048
TECHNICS 037 039
TEKNIKA 037 039 040
TELEFUNKEN 136
THOMAS 040
THOMSON 136
THORN 136
TOSHIBA 004 011 013 047
051 063 085 098 112 142
174 185 193 195 198
VECTOR RESEARCH 018
VICTOR 052
VIDEO CONCEPTS 018 040
050

VCR CODES cont'd

WARDS 003 011 030 037
039 040 057 058 112
YAMAHA 018 040 044 048
ZENITH 005 040 052 060
076
CABLEBOX CODES
ABC 001 003 045 048 052
059 130
ALLEGRO 111
AMERICAST 212
ANTRONIX 021
ARCHER 012 014 021 031 112
BELCOR 113
CABLE STAR 033 113
CENTURION 092
CENTURY 014
CITIZEN 014 111
COLOUR VOICE 090
COMTRONICS 037
CONTEC 228
DIAMOND 030
DIGI 114
EAGLE 027 037 046 186
EASTERN 063 066 070 115
ELECTRICORD 039
EMERSON 112
GI 001 003 015 017 096 097
141
GC ELETRONICS 113
GE 076
GEMINI 015
GENERAL 210
GENERAL INSTRUMENT
226 227
GOLD STAR 224
GOLDEN CHANNEL 037
GOODMIND 112
HAMLIN 055 056 061 099
100 101 117 152 175 207
208

CABLEBOX CODES cont'd

HITACHI 001 061
HOSPITALITY 074 080
JASCO 111
JERROLD 001 002 003 015
016 017 073 096 097 140
141 162 166 167 210
MACOM 040 191
MAGNAVOX 017 019 068
082
MEMOREX 058
MOTOROLA 215 216
MOVIE TIME 039
NSC 044 075 190
OAK 023 059 196 197 223
PANASONIC 050 053 155
176 177 189 214 225
PANTHER 114
PARAGON 058
PHILIPS 013 019 020 027
085 090
PIONEER 001 041 057 119
147 148 171 209 217 219 224
POST NEWS WEEK 023
PRIMESTAR 162
PTS 018 054 075 076
PULSAR 058
QUASAR 058
RADIOSHACK 111 112 213
RCA 053 214
REALISTIC 012
REGAL 055 056 061 099 100
101 158 207
REGENCY 063 115
RUNCO 058
SAMSUNG 037 072 186 224
SCIENTIFIC ATLANTA 003
018 047 048 052 130 145
159 160 183 203 204
SIGNAL 037
SIGNATURE 001

CABLEBOX CODES cont'd

SL MARX 037
SONY 098 229 231
SPRUCER 053 081 177 189
STARCOM 002 015 016 141
163
STARGATE 015 037
SYLVANIA 071
TADIRAN 037
TANDY 024
TELECAPATION 028
TEXSCAN 036 071
TIMELESS 123
TOCOM 045 046 062 170
205 220
TOSHIBA 058
UNIKA 014 021 031
UNITED CABLE 059
UNIVERSAL 012 014 021
031 033 034 039 042 113
VIDEOWAY 124
VIEWSTAR 019 025 190
ZENITH 058 065 098 212 222

SATELLITES CODES

ALPHASTAR DSR 422
CHANNEL MASTER 317
320 321 361
CHAPARRAL 315 316 451
DIRECT TV 312
DRAKE 317 318 413
DX ANTENNA 331 352 369
EHOSTAL 475
EHOSTAR 309 319 322
380 395 396 463 467 475
477 483 484 490 493
ELECTRO HOME 392
FUJITSU 334
GENERAL ELECTRIC 474
GENERAL INSTRUMENT
301 303 311 323 365 403
454 468

SATELLITES CODES cont'd

HITACHI 372
HITACHI DBS 455
HOUSTON TRACKER 463
467
HUGHES 306 314 455 480
485 488
JANIEL 366
JERROLD 367 454 464 468
JERROLD PRIMESTAR 456
LEGEND 453
MACOM 317 365 370 371
MAGNAVOX 473
MEMOREX 453
MITUBISHI 372
NEXTWAVE 423
NORSAT 374
OPTIMUS 466
PANASONIC 366 469
PANASONIC DBS 457
PHILIPS 305 375 480 485
487 488 492 494
PAC DSS 478
PRESIDENT 381 404
PRIMESTAR 412 454 464
RCA 307 308 310 465 474
481 482 491
RCA DSS 458 476
REALISTIC 325 349 377
SAMSUNG 313 422 489
SATELLITE SERVICE CO
331 335 341 353
SCIENTIFIC ATLANTA 339
SONY 304 405 486
STAR CHOICE DBS 459
SUPER GUIDE 327 423
TEECOM 330 333 390 391
409
TOSHIBA 302 426 462 470
473

SATELLITES CODES cont'd

UNIDEN 323 324 325 326
332 348 349 350 351 354
355 381 382 383 389 403
466
ZENITH 371 384 387 394
419 479

DVD CODES

APEX DIGITAL 216 233 239
CALIFORNIA AUDIO 176
CYBERHOME 001
DAEWOO 246
DENON 150 162 201 208
DVD-VIDEO 231
EMERSON 007
GE 196 197
GO VIDEO 002
GRADIENTE 228 229
HITACHI 193
HARMAN KARDON 148 149
186 220
JVC 192 199
KENWOOD 151 183 225
KLH 224
LG 198 211 219 226
LOTTE 152
MAGNAVOX 169 212 234
MARANTZ 169 214
MITSUBISHI 172 202
MEMOREX 012
NAD 217
ONKYO 200 207
OPTIMUS 153 183
PANASONIC 163 171 179
181 184 189 203 205 238
240 243
PHILIPS 005 169 188 212
PIONEER 154 160 174 180
221 222

DVD CODES cont'd

PROSCAN 173 196 197

PROCEED 215

RCA 159 173 196 197

RUNCO 165

SAMSUNG 002 003 168 195 209 210

241 244 245

SANYO 004 155 156 182

SHARP 161 166 183 204 230

SONY 156 167 178 187 191 206 223

232 242

SYLVANIA 006 235

TECHNICS 164

THOMPSON 196 197

TIVO 008 009 010 011 014 015

TOSHIBA 169 181 185 190 200 213

227 236

YAMAHA 157 158 205 218

ZENITH 169 194 198 211 219

ZENITH DIVX 175

END OF CODE LISTING

**** NOTE:** In order to include codes for many Cable/Satellite/DVD systems, certain buttons on your BIG

BUTTON™ will activate different functions than shown on the buttons. For a detailed description of button functions, refer to the last page of this manual. This will make it easy to look up button functions for your specific device type. Simply match up the device button with the button name for the desired selection.

BIG BUTTON™	TIVO FUNCTION
POWER	TV Power
Play(UP)	Play
FF(DOWN)	FF
REW(LEFT)	REW
PAUSE(GUIDE)	Pause
STOP(EXIT)	Skip
REC(RIGHT)	Record
CH+	Chan/Page Up
CH-	Chan/Page Down
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
0	0
PREV(RECALL)	
TV/VCR(TV/SAT)	TV input
ENTER(SELECT)	Select
VOL+	Volume Up
VOL-	Volume Down
MUTE(INFO/VIEW)	Mute
MENU	TiVo
EXIT	Live
UP	Navigation Up
DOWN	Navigation Down
LEFT	Navigation Left
RIGHT	Navigation Right
GUIDE	Live TV/Guide

BIG BUTTON FUNCTION TABLE

Button Name	TV	VCR	CBL/SAT	DVD
TV	TV MODE	TV MODE	TV MODE	TV MODE
VCR	VCR MODE	VCR MODE	VCR MODE	VCR MODE
CBL/SAT	CBL/SAT MODE	CBL/SAT MODE	CBL/SAT MODE	CBL/SAT MODE
DVD	DVD MODE	DVD MODE	DVD MODE	DVD MODE
ON/OFF	ON/OFF	ON/OFF	ON/OFF	ON/OFF
0 - 9	0 - 9	0 - 9	0 - 9	0 - 9
PREV. CH/RECALL	LAST CH/RECALL	LAST CH/RECALL	LAST CH/RECALL	OPEN/CLOSE
TV/VCR / TV/SAT	TV/VCR	TV/VCR	TV/SAT	TV/DVD
ENTER/SELECT	ENTER	ENTER	SELECT/ENTER	ENTER
MUTE/INFO/VIEW	MUTE	MUTE	INFO/VIEW	MUTE
CH +	CH +	CH +	CH +	SKIP +
CH -	CH -	CH -	CH -	SKIP -
STOP / EXIT	STOP TAPE (VCR)	STOP	EXIT	STOP / EXIT
REW /	REWIND (VCR) /	REWIND /	LEFT	REWIND /
PLAY /	PLAY (VCR) /	PLAY /	UP	PLAY /
FF /	FAST FORWARD (VCR)	FAST FORWARD /	DOWN	FAST FORWARD /
PAUSE / GUIDE	PAUSE (VCR)	PAUSE	GUIDE	PAUSE
REC /	RECORD (VCR) /	RECORD /	RIGHT	RECORD /
VOL +	VOL +	VOL +	VOL +	VOL +
VOL -	VOL -	VOL -	VOL -	VOL -
MENU	MENU	MENU	MENU	MENU

Troubleshooting

- Q. My BIG BUTTON™ does not work at all!
- A. Check whether batteries are in good condition, inserted properly, and are in correct +/- polarity. See **INSTALLING THE BATTERIES**.
- A. Make sure you have pressed the Device Mode Button (TV, VCR, CBL /SAT, DVD) before using any functions.
- Q. If several Device Codes are listed for my device, how can I select the correct Device Code?
- A. To seek the Device Code for your device, test the codes one by one until the buttons work properly.
- Q. My equipment responds only to some of the commands.
- A. You have set a code for which only some commands work properly but some do not. Try other codes until the buttons work properly. Make sure you have tried setup using **DEVICE CODES** and **POWER SCAN** (searching) instructions.
- Q. My BIG BUTTON™ doesn't control the Volume on my TV from CBL/SAT modes.
- A. You need to set the **VOLUME PUNCH THROUGH**. See **SETTING PUNCH-THROUGH** section of this manual.

PART NUMBER: BW-1220US

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For additional information Please

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