

Big Button Universal Remote Control

User's Manual

BW-1220-US

Your Big Button Universal Remote Control is a state of the art device that integrates many different infrared (IR) remote controls into one. The Big Button is pre-programmed at the factory so all you need to do is follow the instructions in this manual and you will be ready to go! The Big Button replaces up to 5 separate remote controls to operate your television (TV), video cassette recorder (VCR), cable box or satellite receiver (CBL/SAT) and digital video disc (DVD). Once programmed, the Big Button functions just like your original remote control. Just aim the Big Button at your device and press the desired functions. It's that easy! In addition, the Big Button has large, soft buttons that illuminate bright red when they are pressed. No other remote control is as user friendly as the Big Button.

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Specifications

Operating System: Pre-programmed infrared (IR) remote control.

Compatibility: Replaces most brands of IR remote controls for TVs, VCRs, Cable Boxes, Satellite Receivers and DVDs.

Power Requirements: 2 AA size batteries (not included).

Size: 9-1/2" x 2-5/8" x 2-1/4" (LxWxH)

NOTE: The Big Button is not compatible with radio frequency (RF) devices or digital converter boxes.

BW-1220-US

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Visit our website at:

www.bigbuttonremotes.com

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Setup

1. Remove the battery cover from the back of the remote control.
2. Insert 2 new AA batteries.
 - a. Make sure the polarity of the batteries matches the diagram inside the battery compartment (– matches with – and + matches with +).
3. Push the battery cover back into place.

Programming

MODE (3 seconds) → digit → digit → digit

1. Make sure you are in front of the device you want to program with the power turned on.
2. Using Device Codes (see pages 6-9), locate the brand name of your device.

NOTE: All codes are 3 digits and there may be more than 1 code listed for your device.

3. On the remote control, press and hold the MODE button (TV, VCR, CBL/SAT or DVD) until the indicator light in the upper left hand corner begins to blink (this takes about 3 seconds).
4. As soon as the indicator light begins to blink, release the MODE button.
5. On the remote control, enter the 3 digit code for your device found in Device Codes.
6. Try different functions on the remote control to make sure the correct code was entered.
 - a. If only some or none of the functions work, repeat the steps above and try the next code located in Device Codes. If there are no more codes listed, try Power Scan.

Power Scan

MODE (3 seconds) → ON/OFF → ▲ (PLAY) → ENTER (SELECT)

The Power Scan function checks every pre-programmed code in the remote control. Use Power Scan if:

A. Your device is not listed in Device Codes.

or

B. You cannot program the remote control using codes located in Device Codes.

1. Make sure you are in front of the device you want to program with the power turned on.

2. On the remote control, press and hold the MODE button (TV, VCR, CBL/SAT or DVD) until the indicator light in the upper left hand corner begins to blink (this takes about 3 seconds).
3. As soon as the indicator light begins to blink, release the MODE button.
4. On the remote control, press and release the ON/OFF button.
5. On the remote control, slowly press and release the ▲ (PLAY) button until the device (TV, VCR, CBL/SAT or DVD) powers off.
 - a. Each time you press the ▲ (PLAY) button, the remote control is checking the next code and trying to turn off the device.
6. As soon as the device powers off, press and release the ENTER (SELECT) button on the remote control.
 - a. Make sure that you do not press the ▲ (PLAY) button after the device powers off. If you do this, the remote control will move to the next code. When you press the ENTER (SELECT) button, the code is programmed into the remote control.
7. Try different functions on the remote control to make sure it is programmed properly.
 - a. If only some or none of the functions work, repeat the steps above.

NOTE: Be patient, there are dozens of codes for each type of device.

ID Recall

MODE (3 seconds) → PREV (RECALL)

The ID Recall function will show you the code for any programmed device.

1. On the remote control, press and hold the MODE button (TV, VCR, CBL/SAT or DVD) until the indicator light in the upper left hand corner begins to blink (this takes about 3 seconds).
2. As soon as the indicator light begins to blink, release the MODE button.
3. On the remote control, press and release the PREV (RECALL) button.
4. As soon as you release the PREV (RECALL) button, the indicator light in the upper left hand corner will show you the code for your device by blinking the 100's, 10's and 1's of your code.
5. Count the number of blinks to determine the code. A '0' in any location is represented by a fast flicker.

Example: Code 102 is shown as BLINK <pause> FLICKER <pause> BLINK, BLINK.

Volume Punch Through

CBL/SAT (3 seconds) → CBL/SAT (hold) → TV

The Volume Punch Through function allows you to change the volume on your TV while in CBL/SAT mode.

1. Make sure that you program the remote control for your TV and Cable Box/Satellite Receiver.
2. On the remote control, press and hold the CBL/SAT button until the indicator light in the upper left hand corner begins to blink (this takes about 3 seconds).
3. As soon as the indicator light begins to blink, release the CBL/SAT button.
4. On the remote control, press and hold the CBL/SAT button and then press the TV button (while holding the CBL/SAT button) and then release both buttons.

Master Power

MODE (3 seconds) → ON/OFF → ON/OFF

The Master Power function allows you to turn the power on or off for all programmed devices at the same time.

1. Make sure that you program the remote control for all of your devices.
2. On the remote control, press and hold the MODE button (TV, VCR, CBL/SAT or DVD) until the indicator light in the upper left hand corner begins to blink (this takes about 3 seconds).
3. As soon as the indicator light begins to blink, release the MODE button.
4. On the remote control, press and release the ON/OFF button.
5. On the remote control, press and release the ON/OFF button.
6. To disable Master Power, repeat the steps above.

Menu Mode

The Menu Mode allows you to use the blue arrow buttons (▲, ▼, ◀, ▶) to navigate a programmed device.

1. Make sure that the device you want to use has been programmed into the remote control.
2. Press and release the MENU button.
 - a. In Menu Mode, use arrow buttons (▲, ▼, ◀, ▶) to navigate.
 - b. Once the desired menu item is reached, press and release the ENTER (SELECT) button to select it.

NOTE: If any button other than ▲, ▼, ◀, ▶ or ENTER (SELECT) is pressed or if no buttons are pressed within 20 seconds, the remote control will exit Menu Mode.

Frequently Asked Questions

Q. Why won't my Big Button work?

A. Make sure you have fresh batteries and that they are installed correctly (see Setup on Page 2). If this does not solve the problem, please call (630) 466-7664 for technical support. We are more than happy to help you.

Q. How do I know which code will work for my device?

A. Look up the brand name of your device in Device Codes (see Page 6-9). Each code is 3 digits. Enter one code at a time and test the remote control after each code is entered until you have one that controls all the functions properly. If you do not find a code to match your brand, proceed to Power Scan (see Pages 2-3).

Q. I want my devices to come on all at the same time, what do I do?

A. Program each of your devices separately and make sure they are all functioning properly. Once they are all programmed, hold down the device button (TV, VCR, CBL/SAT or DVD) until the indicator light starts to blink, release the device button and press and release the ON/OFF button twice. Master Power should now be enabled. To disable Master Power just repeat the process again (see Master Power on Pages 4).

Q. I used the Power Scan option to find a code for my device. How do I know what the code is?

A. Please follow the instructions on Page 3 for ID Recall.

Q. I cannot get my volume to work on my satellite receiver or cable box, what should I do?

A. You need to set up Volume Punch Through. See the instructions on Page 3-4.

Care & Maintenance

1. Do not expose the remote control to direct sunlight, extreme high or low temperatures, liquids or mechanical shock.
2. Do not mix old and new batteries as old batteries have a tendency to leak.
3. Do not use corrosive or abrasive cleaners on the remote control.
4. Do not disassemble the remote control as it contains no user serviceable parts.
5. To keep the remote control clean, periodically wipe it with a dry, soft cloth.

TV CODES

AIWA 126
ACER 131
ADMIRAL 069, 192
ADVENT 241, 159
AKAI 001, 160, 006, 014, 020, 216, 042, 052, 098
AMPRO 070
ANAM 045, 055, 057, 076, 095, 106, 109, 112
AOC 001, 132, 135
APEX 216, 164
AUDIOVOX 087, 165
BELL&HOWELL 069
BENQ 309, 310
BLU:SENS 166, 169, 171
BROKSONIC 091, 255
CANDLE 001, 002, 003
CENTURION 170, 038
CETRONIC 045
CITIZEN 001, 002, 003, 045, 092
CLASSIC 045
COBY 311
CONTEC 045
CORANDO 172
CRAIG 045, 055, 157
CROWN 045
CURTIS MATHES 001, 092, 123, 128
CXC 045
DAEWOO 022, 023, 045, 046, 056, 068, 102, 108, 111, 114, 116, 118, 119, 127
DELL 330
DIBOSS 174
DISH NETWORK 176
DYNASTY 045
DYNATECH 063
DYNEX 083, 129, 312, 185
ELECTROGRAPH 187
ELECTROHOME 167
ELEMENT 313
EMERSON 001, 029, 033, 045, 048, 049, 091, 139, 141, 157, 162, 214, 094, 314, 315
ENVISION 001
EPSON 188
FISHER 058
FUNAI 033, 045, 193

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FUJITSU 331, 332, 333
FUTURETECH 045
GATEWAY 017
GE 001, 015, 021, 057, 070, 121, 133, 141, 145, 163, 199
GOLDSTAR (LG) 101, 104, 110, 113, 118, 043, 066, 067, 105, 115
GRADIENTE 238
GRUDIG 334
GVA 316
HAIER 197, 317
HARMAN KARDON 201
HISENSE 148, 200, 318, 319
HITACHI 001, 015, 016, 018, 029, 072, 147, 204, 207, 226
HP 203, 336
HUMAX 337
HY-TEK 093
HYUNDAI 115, 208
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INKEL 120
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JVC 040, 079, 251
KAWASHO 173
KEC 045
KENWOOD 001
KLEGG 209
KLH 075
KLOSS 002, 060
KNOLL SYSTEMS 338
KONKA 339
KTV 001, 045, 162, 248
LLOYTRON 172, 173
LODGENET 069
LOEWE 247, 211
LOGIK 069
LXI 145, 247
MAGNASONIC 089
MAGNAVOX 001, 003, 005, 010, 030, 041, 060, 061, 064, 065, 118, 145, 210, 225, 247, 059, 122, 321
MAJESTIC 069
MARANTZ 001, 167, 247

TV CODES

MINTEK 213
MEMOREX 053, 069
MGA 001, 033, 167
MIDLAND 199
MAXENT 196
MISAKI 193
MITSUBISHI 001, 011, 033, 039, 100, 154, 160, 167, 168
MOTOROLA 237
MTC 001
NAD 031
NATIONAL 177, 178, 179, 180, 181, 182
NEC 001, 022, 025, 042, 057, 121, 125, 084
NIKEI 045
OLEVIA 077
ONKING 045
ONWA 045
OPTIMUS 031
OPTOMA 218
OPTONICA 025
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PROSCAN 133
PROTON 081
QUASAR 034, 057, 227, 232, 248
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RCA 001, 007, 029, 057, 133, 145, 155, 161, 163, 199, 205, 206, 222, 130, 176
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SAA 183
SAMPO 001
SAMSUNG 001, 085, 092, 096, 104, 118, 124, 145, 156, 044, 134 136

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SANYO 026, 037, 038, 054, 058, 137
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SCOTT 033, 045, 049
SEARS 033, 035, 058, 092, 145
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SHARP 025, 028, 033, 154, 253, 138
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SIGNATURE 069
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SSS 045
SUPERSCAN 193
SUPRE MACY 002
SYLVANIA 001, 003, 009, 027, 060, 061, 064, 065, 107, 118, 145, 150, 240, 247, 254, 142, 146, 153, 323
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SYNTAX OLEVIA 077
TATUNG 057, 063
TCL 243
TEAC 143, 325
TECHNICS 080
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TELEFUNKEN 047
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TOSHIBA 013, 035, 042, 063, 092, 202, 246, 144, 158
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WINBROOK 305
YAMAHA 001, 306, 307
YUPITERU 045
ZENITH 069, 070, 090, 308

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AIWA 040
AKAI 022, 048, 050, 109
AMPRO 076
AMSTRAD 133
ANAM 037, 039, 089
ASA 134
AUDIO DYNAMICS 018, 029, 044, 048
BROKSONIC 041, 043, 110, 005, 166
CANDLE 134
CANON 037, 039, 140
CAPEHART 094
CITIZEN 134
CRAIG 003, 116
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DAEWOO 012, 014, 094, 096, 098, 102
DAYTRON 094
DBX 018, 029, 044, 048
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INSTANTREPLAY 037, 039
IITT 136
JCL 037, 039
JCPENNY 011, 018, 039
JENSEN 048
JVC 018, 037, 039, 048, 052, 054, 111, 132, 059
KENWOOD 020, 044, 048, 052
LLOYD 040
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MAGNAVOX 037, 039, 040, 072, 077, 088, 035, 036
MARANTZ 018, 037, 039, 073
MATSUI 033
MEI 037, 039
MEMOREX 033, 020, 037, 039, 040, 057, 076, 115
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PIONEER 011, 027, 052, 018
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SHARP 037, 196, 156, 205, 010, 019
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SONY 003, 037, 056, 060, 061, 082, 196, 187, 016, 199, 202, 015, 021
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ABC 001, 003, 045, 048, 052, 059, 130
ALLEGRO 111
AMERICAST 212
AMINO 067
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VENTURER 010
VIDEOWAY 124
VIEWSTAR 019, 025, 190
ZENITH 058, 065, 098, 212, 222

SAT CODES

ALTHASTAR DSR 422
CANAL 399
CANAL+ 399
CHANNEL MASTER 317, 320, 321, 361
CHAPARRAL 315, 316, 451
DIRECTV 312, 360
DRAKE 317, 318, 413
DX ANTENNA 331, 352, 369
EHOSTAL 475
EHOSTAR 319, 322, 380, 395, 396, 463, 467, 477, 309, 475, 483, 484, 490 493, 400, 406, 410
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ZENITH 371, 384, 387, 394, 419, 479

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APEX DIGITAL 216, 233, 239, 056
CALIFORNIA AUDIO 176
COBY 042, 048
CYBERHOME 001
DAEWOO 246
DENON 201, 208, 150, 162
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EMERSON 007
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GRADIENTE 228, 229
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INSIGNIA 029, 033, 045
JVC 199, 192
KENWOOD 225, 151, 183
KLH 224
JLG 198, 211, 219, 226, 046

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ONKYO 207, 200
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Big Button Function Table				
Button Name	TV	VCR	CBL/SAT	DVD
ON/OFF	ON/OFF	ON/OFF	ON/OFF	ON/OFF
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
MUTE (INFO/VIEW)	MUTE	MUTE	INFO/VIEW	MUTE
PREV (RECALL)	LAST CHANNEL/RECALL	LAST CHANNEL/RECALL	LAST CHANNEL/RECALL	OPEN/CLOSE
MENU	MENU	MENU		MENU
CH +	CHANNEL UP	CHANNEL UP	CHANNEL UP	SKIP +
CH -	CHANNEL DOWN	CHANNEL DOWN	CHANNEL DOWN	SKIP -
VOL +	VOLUME UP	VOLUME UP	VOLUME UP	VOLUME UP
VOL -	VOLUME DOWN	VOLUME DOWN	VOLUME DOWN	VOLUME DOWN
0 - 9	0 - 9	0 - 9	0 - 9	0 - 9
TV/VCR (TV/SAT)	TV/VCR	TV/VCR	TV/SAT	TV/DVD
ENTER (SELECT)	ENTER	ENTER	SELECT/ENTER	ENTER
STOP (EXIT)	STOP (VCR)	STOP	EXIT	STOP/EXIT
PLAY (▲)	PLAY (VCR)	PLAY	UP	PLAY
PAUSE (GUIDE)	PAUSE (VCR)	PAUSE	GUIDE	PAUSE
REW (◀)	REWIND (VCR)	REWIND	LEFT	REWIND
FF (▼)	FAST FORWARD (VCR)	FAST FORWARD	DOWN	FAST FORWARD
REC (▶)	RECORD (VCR)	RECORD	RIGHT	RECORD