# BR100B Instructions

## This remote is preprogrammed to operate the following brands without setup:
## LG, Samsung, RCA, Philips, Vizio, Hisense, Panasonic, and Zenith TVs

Simply insert batteries and you're done.

Note: Reprogramming the remote will make it operate only the brand you reprogrammed it for.

### Reprogramming your Remote:

1. Manually turn on the TV.
2. Press and hold the SET-UP key until the LED blinks and stays on, now release the button.
3. Enter the 3-digit code from the code table. After entering the code, the indicator light will turn off, indicating completion.

Note: If the LED blinks rapidly after entering the code, you may have entered an invalid code. Double-check the code list and try again. If volume and channel functions don't work, try another code.

### Important: If your TV code is not listed or the TV doesn't respond, try using code search:

1. Turn on the TV.
2. Press and hold the SET-UP key until the LED blinks and stays on, then release the button.
3. Press the channel up button slowly and repeatedly (can take 60 or more times) until the channel changes.
4. Press ENTER to lock in the code.

Note: If you pass the code, press the CH- key to go backward through the library until the TV changes channels again, then press ENTER to lock in the code. You can identify the code for future use with the following step.

### Code Identification:

1. Turn on the TV.
2. Press and hold the SET-UP key until the LED blinks and stays on.
3. Press the SET-UP key again and release.
4. Slowly press each number key from 0 to 9. When the LED blinks, that is the first digit of your code. Repeat step 4 to find the next digit and repeat once more for the third digit.

### To return the Remote to Factory Setting:

1. Press and hold SETUP until the LED stays on.
2. Press CC.

| New feature for digital channels that use ● or ▬ | See next page for all codes: |
|---|---|
| LG………………………..710 | ONN………………………727 |
| Samsung…………………711 | Sceptre……………………732 |
| RCA……………………717, 718, 719, 720, 710 | TCL………………………723,724 |
| Philips……………………712, 721, 722 | Toshiba……………………728 |
| Element…………………..731 | Vizio………………………726 |
| Hisense……………………725 | Westinghouse……………..730,731 |
| Insignia……………………729 | |

Advent.............................................911, 932, 933, 614, 303, 201, 301, 909, 919, 920, 934, 082, 109
Aiko.........................................900
Akai.........................................601, 903, 922, 027, 038, 039, 041, 117
AOC.........................................079, 601, 617, 103, 076, 077, 078, 080, 156
AOMNI.....................................161
Apex........................................000, 618, 604, 140, 155
Ascoli.......................................237
Aspect......................................606
Audiovox..................................100, 901, 900, 101, 015, 016, 133
Belcor......................................617
Bell&Howell............................620, 611
Blue Diamond .........................407
Bradford..................................901
Brockwood..............................617
Broksonic................................902, 614
Candle ....................................601, 619
Celebrity..................................605
Celera......................................092, 094
Changhong..............................618
Citizen.....................................903, 601, 619, 900, 614
Clairtone ..................................103
Coby ......................................135, 136, 151
Concerto .................................619
Contex ....................................901, 103, 234
Craig .......................................901
Crosley....................................303, 301
Crown .....................................901
Curtis/Curtis Mathes ................400, 301, 620, 100, 500, 232, 231, 903, 044, 621, 606, 619, 611, 603, 102, 153, 127, 168, 169, 170, 171, 172, 173, 174, 175, 930
CXC ........................................901
Daewoo   .................................100, 617, 900, 101
Daytron ...................................617
Dumont ...................................700, 617
Durabrand................................902, 901, 201, 614, 615, 914, 918
Dynex......................................614, 085, 086, 109, 110, 112, 620, 903, 619, 910
Electric Mirror.........................225
Electroband.............................605, 103
Electrohome............................614
Element...................................112, 160, 113, 114, 115, 116, 152
Emerson  .................................620, 902, 022, 614, 901, 200, 201, 607, 617, 615, 602, 103, 101, 930. 903. 112
ESA.........................................901, 201, 601, 903
Fisher .....................................620, 801
Fujitsu ....................................615, 300
Funai.......................................901, 615, 022, 201
Futuretec.................................901
GE...........................................400, 202, 100, 200, 607, 608, 802, 042
GFM.........................................201, 022, 133
Gibralter ..................................700, 601, 617
Global Vue...............................125, 126
GoldStar..................................601, 607, 617, 619
Grundy.....................................901, 615
Haier .......................................914, 918, 043, 045, 092, 093, 094, 095, 096, 097, 130, 131, 127, 122, 626
Hallmark..................................607
Hannspree ..............................080, 627
Harvard ...................................901
HCI..........................................020 (bed 1),          021 (bed 2)
Hisense....................................112, 614, 902, 138
Hitachi.....................................606, 619, 611, 005, 238, 916, 060, 150
HP...........................................075
ILO .........................................921, 925, 609, 201, 059
Infinity ....................................301
Infocus ...................................400
Inteq.......................................700
Insignia   .................................084, 614, 112, 303, 201,301, 909, 919, 920, 934, 081, 082, 083, 085, 086, 108, 109, 110, 111, 117, 620, 903, 619, 910, 930
Iris..........................................250
JBL..........................................301, 000, 604, 618
JCB..........................................605
JC Penny .................................400, 609, 202, 903, 601, 607, 608, 617, 800
JVC..........................................701, 159, 157, 226
KEC.........................................901
Kenwood..................................601, 617
KLH..........................................618
KTV..........................................901, 601, 103
Kolin........................................023, 024, 025, 026
Konka   ....................................904, 001, 304, 002, 003, 041, 083, 117
LG...........................................619. 227. 910. 700
Logik .......................................611
Luxman ...................................619
LXI ..........................................400, 301, 620, 609, 607
Magnavox ................................301,302, 303, 601, 615, 617, 803, 078, 905, 906, 907, 908, 199, 034, 909, 011, 035, 036, 037, 040, 046, 047, 048
Majestic ..................................611
Marantz ...................................301, 601
Matsushita ..............................004
Megatron.................................607, 606
MEI .........................................103
Memorex..................................118, 620, 004, 614, 104, 095, 607, 615, 611, 700, 303, 201, 301, 909, 919, 920, 934, 012
MGA.........................................104, 601, 607, 617, 500
Midland ...................................400, 700, 202
Minutz ....................................608
Misakai....................................201
Mitsubishi................................500, 104, 607, 617, 601
Motorola..................................500, 802

MTC.........................................903, 601, 617, 619, 103
Multitech .................................901
NAD ........................................609, 607, 603
NEC .........................................601, 617, 619
Nikko.......................................601, 607, 900
Norcent ...................................078, 079
Noshi ......................................800
NTC .........................................900
Olevia .....................................923, 023, 024, 025, 026, 228
ONN.........................................400
Onwa ......................................901
Optimus  .................................620, 004, 603
Optonica .................................500, 610
Orion ......................................902, 614, 615, 109
Panasonic................................004, 202, 802, 610, 301,302,303, 055, 056
PDI..........................................007, 008, 009, 010, Bed Code A 713, B 714, C 715, D 716
Philco ......................................301, 614, 601, 606, 617
Philips .....................................301, 302, 303, 305, 601, 615, 617, 803, 078, 905, 906, 907, 908, 909, 011, 034, 035, 036, 037, 040, 046, 047, 048, 080
Pilot ........................................601, 617
Pioneer ...................................603, 600
Polaroid...................................400, 910, 913, 915, 229, 917, 920, 012, 013, 028, 029, 030, 031, 032, 033, 041, 083, 084, 109, 113, 117, 128
Portland ..................................617, 900
Prima ......................................085
Prism.......................................202
Proscan....................................400, 074, 085, 112, 127, 234, 233, 235, 168, 169, 170, 171, 172, 173, 174, 175, 232, 231, 230,930
Proton .....................................607, 102
Proview ...................................112, 113, 114, 115, 116
Pulsar......................................700, 617
Quasar.....................................004, 202, 610, 802
RadioShack ..............................400, 620, 610, 901, 621, 607, 617, 619
Realistic ..................................620, 610, 901, 601, 607, 617,619
RCA .........................................400, 112, 237, 074, 158, 230, 617, 800, 280, 296, 232, 231, 234, 612, 299, 281, 297, 501, 298, 619, 127, 600, 402, 403, 401, 404, 405, 623, 042, 406, 168, 169, 170, 171, 172, 173, 174, 175, 930, 609
Rhapsody.................................103
Roomconx.................................614. 615. 902. 924
Runco ......................................700, 601
Sampo ....................................601
Samsung ..................................930, 903, 601, 607, 617, 619
Sansui.....................................614, 902, 615, 109, 234, 235, 233
Sanyo......................................620, 801, 931
Sceptre....................................605
Scotch.....................................607
Scott .......................................902, 901, 607, 617, 615
Sears ......................................400, 301, 620, 609, 607, 615, 622, 801, 201, 402
Seiki .......................................112, 113, 114, 115, 116, 160, 152
Sharp ......................................500, 610, 501, 929
Sharp (LCD)..............................912, 929, 156
Shogun ...................................617
Signature ................................611
Simpson...................................803
Sony .......................................605
Soundesign...............................901, 607, 615
Soyo........................................061, 062, 063, 064, 065, 066, 067, 068, 069, 070, 071, 072, 073
Squareview...............................201
SSS .........................................901, 617
Starlite....................................901
Superscan................................201, 500, 912, 929
Supersonic...............................234
Supreme  .................................605
Sylvania ..................................301, 601, 022, 201, 901
Symphonic................................901, 201, 022
Syntax......................................023, 024, 025, 026
Tandy......................................500
Tatung......................................802
TCL (non-Roku)..............400
Technics ..................................004, 202
Techwood ................................202, 619
Teknika ...................................301, 901, 104, 605, 617  615, 619, 611, 900
TMK.........................................607, 619, 602
Toshiba....................................609, 903, 613, 910, 619, 058, 620
Trutech ....................................101. 201. 617. 900. 015. 016. 017
Upstar .....................................176, 177
Venturer...................................015, 016, 133
Vertex.....................................236
Victor     .................................701
Vidtech....................................607, 617
Viewsonic.................................087, 088, 089, 090, 091, 098, 099, 105, 106, 107, 019, 132
Viore .......................................903, 119, 120, 121, 122, 123, 124, 626, 154, 127
Vivitek .....................................058
Vizio........................................927, 011, 013, 014, 626
Wansa......................................237
Wards ......................................301, 610, 601, 607, 608 , 617, 615, 619, 611
Westinghouse ..................926, 928, 049, 050, 051, 052, 053, 054, 624, 625, 626, 127, 129, 152
White Westinghouse.........614, 101, 605
Yamaha ...................................601, 617
X2-GEN ...................................057
Zenith......................................700, 614, 611, 900, 619, 910, 215, 216