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### This RCA Universal Remote Is Compatible With Most Models Of The Following Brands
(Of Infrared Remote Controlled Components manufactured after 1990):

## Button Description

### INDICATOR LIGHT
The Indicator Light flashes to show that the remote is working.

### ON•OFF
The ON•OFF button operates the same as your original remote Note: Some RCA, GE and ProScan models require you to press the device button to turn the device on and the ON•OFF button to turn the device off.

### CODE SEARCH
Used to program the remote or to search through codes.

### TV, VCR, DVD•AUX, DBS•CABLE
The TV, VCR, DBS•CABLE, and DVD•AUX buttons are used to select the device you want to control.

### REVERSE, PLAY, FORWARD, RECORD, STOP, PAUSE
The REVERSE, PLAY, FORWARD, RECORD, STOP, and PAUSE buttons operate the same as on your original VCR or DVD remote. You must press the RECORD button **twice** to begin recording.

### TV•VCR
When in VCR mode, the TV•VCR button operates the TV•VCR function of your VCR.

### ENTER
The ENTER button is used to complete channel selection for some brands of TV. It is also used to complete the code entry process, finally, it is used in Menu Mode as a Select or OK.

### VOL & CH
The VOL (Volume) and CH (Channel) buttons increase or decrease the channel numbers or volume.

### MUTE
To MUTE the volume on the TV.

### PREV CH
PREV CH allows you to go to the previous channel you selected. Operates the same as Last Channel, Go Back or Recall button on your original remote.

### 0-9
The number buttons operate the same as on your original remote, and are used for entering device codes or channel numbers.

### MENU
The MENU button calls up the TV, DBS and DVD set up menus.

### SLEEP
The SLEEP button allows you to set a time to turn off the TV automatically.

## Battery Installation

Your Universal Remote requires 2 new AAA alkaline batteries.

To install the batteries:

1. On the back of the remote, push and slide the cover off.

2. Match the batteries to the + and - marks inside the battery case, then insert the batteries.

3. Press and slide the battery cover back into place.

Note: Reprogramming may be required after batteries are removed.

## Programming For TV

1. Manually turn on the TV.

   Find the three-digit code for your TV in the code list below.

2. Press and hold the **CODE SEARCH** button until the **INDICATOR LIGHT** lights, then release the **CODE SEARCH** button.
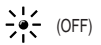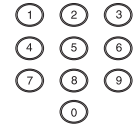
3. Press and release the **TV** button (The **INDICATOR LIGHT** will blink then remain lit).

4. Enter the code using the Number Buttons. After your code is entered, the **INDICATOR LIGHT** will turn off.

5. Aim the remote at your TV and press the **ON•OFF** button. Your TV should turn off.
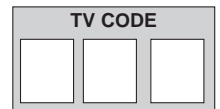
   Note: If your TV does not respond, try all the codes for your brand. If the codes do not work, or your brand is not listed, try the Code Search method on page 10.

6. With your TV on, press **CH+**. If the TV responds, no further programming is required.

7. Enter your code here for easy reference.

## TV Code List

| | |
|---|---|
| Abex ..................................................172 | Gibralter .......................................004, 151 |
| Admiral ......................................001, 173 | Grundy ...............................038, 046, 171 |
| Advertura ...........................................174 | Hallmark ......................................004, 006 |
| Aiko ...................................................016 | Harvard .............................................038 |
| Akai ...................................................002 | Hitachi ...........004, 006, 012, 013, 059, 060 |
| Alleron ...............................................046 | ........061, 135, 136, 137, 138, 139, 140, 141 |
| Amtron ...............................................038 | ........142, 143, 144, 145, 146, 148, 150, 179 |
| Anam National ...............................003, 038 | IMA......................................................038 |
| AOC .........................004, 005, 006, 007 | Infinity.................................................062 |
| Audiovox ...........................................038 | Janeil .................................................174 |
| Belcor ................................................004 | JBL .....................................................062 |
| Bell & Howell .........................001, 083, 162 | JCB ....................................................002 |
| Bradford .............................................038 | JC Penney ......000, 004, 005, 006, 008, 022 |
| Brokwood ...........................................004 | ........................052, 054, 058, 063, 064, 072 |
| Candle ...........................004, 006, 008, 174 | ........................087, 105, 171, 172, 181 |
| Celebrity .............................................002 | Jensen ..........................................004, 006 |
| Citizen ...........................004, 006, 008, 016 | JVC ...............013, 012, 054, 060, 065, 066 |
| ..............................038, 105, 171, 174, 177 | .......................067, 123, 157, 158, 159, 182 |
| Colortyme ......................................004, 006 | Kawasho .......................................002, 004, 006 |
| Concerto ......................................004, 006 | Kenwood ..............................004, 006, 019 |
| Contec / Cony .......................012, 013, 038 | Kloss Novabeam ............068, 069, 174, 183 |
| Craig..................................................038 | KTV ...............................038, 070, 171, 177 |
| Crown...........................................038, 171 | LG (Goldstar).........004, 005, 006, 012, 019 |
| Curtis Mathes........................000, 004, 006 | ..............056, 057, 058, 155, 156, 171, 172 |
| ...............................015, 105, 162, 171 | Loewe..................................................062 |
| CXC ..................................................038 | Logik...................................................083 |
| Daewoo ....................004, 006, 005, 016 | Luxman ........................................004, 006 |
| ...............................017, 127, 171, 190 | LXI ..................................000, 006, 049, 062 |
| Daytron ....................................004, 006, 171 | ...........................072, 073, 162, 181 |
| Dimensia ............................................000 | Magnavox ............004, 006, 008, 019, 062 |
| Dumont...................................004, 151 | ...............068, 069, 075, 076, 077, 088, 130 |
| Dynatech ............................................004 | ...............131, 132, 133, 134, 183, 219, 235 |
| Electroband ........................................002 | Majestic ..............................................083 |
| Electrohome....002, 003, 004, 006, 019, 022 | Marantz ........................................004, 006, 062 |
| Emerson .......004, 006, 012, 023, 024, 025 | Megatron ......................................006, 059 |
| ...............026, 027, 028, 029, 030, 031, 032 | Memorex ...............001, 006, 082, 083, 162 |
| ...............033, 034, 035, 036, 037, 038, 039 | MGA............................004, 005, 006, 019 |
| ...............041, 042, 043, 044, 046, 047, 123 | ...............................022, 051, 079, 080, 082 |
| ...............124, 162, 179, 171, 177, 191 | Midland .................054, 151, 171, 172, 181 |
| Envision ........................................004, 006 | Minutz.................................................052 |
| Fisher.....................048, 049, 051, 162, 180 | Mitsubishi ...............004, 005, 006, 019, 022 |
| Fujitsu.................................................046 | ...............051, 079, 080, 081, 082, 125, 135 |
| Funai .........................................038, 046 | Montgomery Ward .................................083 |
| Futuretec ............................................038 | Motorola ........................................003, 173 |
| GE .......................000, 003, 004, 006, 022 | MTC ...............................004, 005, 006, 105 |
| ...............052, 054, 055, 087, 164, 165 | Multitech.............................................038 |
| ...............................166, 167, 168, 181 | NAD ........................................006, 072, 185 |

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NEC ...............................003, 004, 005, 006
Nikko .............................................006, 016
NTC ...............................................016
Onwa .............................................038
Optimus ..........................................185
Optonica.........................................095, 173
Orion .........................................035, 191
Panasonic .....................003, 054, 062, 170
Philco.............003, 004, 005, 006, 008, 012
..............019, 062, 068, 069, 075, 077, 183
Philips ...........003, 004, 008, 012, 019, 062
..............068, 069, 075, 076, 086, 087, 088
Pilot ........................................004, 171
Pioneer...........................004, 006, 090, 091
........................................092, 136, 179, 185
Portland .................004, 005, 006, 016, 171
Price Club........................................105
Prism ...............................................054
Proscan .........................................000, 181
Proton ..........................004, 006, 012, 093
Pulsar ...............................................151
Pulser ...............................................004
Quasar .............................003, 054, 070
Radio Shack / Realistic ........ 000, 004, 006
..................012, 038, 049, 095, 162, 171
RCA ...............000, 003, 004, 005, 006, 007
........019, 096, 098, 099, 100, 101, 102, 103
........129, 179, 181, 188, 190, 203, 212, 233
Runco................................................151
Sampo ..........................004, 006, 171, 172
Samsung ........004, 005, 006, 012, 015, 017
......................019, 104, 105, 106, 171, 172
Sansui ...............................................191
Sanyo ...004, 048, 049, 080, 162, 169, 180
Scotch...............................................006
Scott ......004, 006, 012, 024, 035, 038, 046
Sears ......000, 004, 006, 013, 019, 046, 048
........049, 051, 066, 072, 162, 180, 181, 189

Sharp .....................004, 006, 012, 029, 095
......................111, 112, 113, 122, 171, 173
Shogun.............................................004
Signature .........................................001, 083
Simpson ...........................................008
Sony .............................................002, 218
Soundesign ............004, 006, 008, 038, 046
Squareview ......................................189
SSS ...........................................004, 038
Starlite ...............................................038
Supre-Macy ......................................174
Supreme............................................002
Sylvania ..004, 006, 008, 019, 062, 068, 069
..............075, 076, 077, 088, 116, 161, 183
Symphonic .............................033, 038, 189
Tandy ................................................173
Tatung ...............................................003
Technics ............................................054
Techwood ............................004, 006, 054
Teknika ..004, 005, 006, 008, 012, 013, 016
........038, 046, 076, 082, 083, 105, 170, 171
Tera ...........................................004, 012, 093
TMK ...........................................004, 006
Toshiba....049, 072, 105, 118, 160, 161, 162
Totevision .........................................171
Universal .......................................052, 087
Victor ..........................................066, 182
Vidtech .............................004, 005, 006
Viking ...............................................174
Wards ....000, 001, 004, 005, 006, 019, 024
..............033, 046, 052, 062, 068, 069, 075
..............076, 083, 095, 087, 088, 119, 120
Yamaha ...........................004, 005, 006, 019
Zenith ............................004, 051, 083, 152
........................................151, 153, 154, 217

## Programming For VCR

1. Manually turn on the VCR.

   Find the three-digit code for your VCR in the code list below.

2. Press and hold the **CODE SEARCH** button until the **INDICATOR LIGHT** lights, then release the **CODE SEARCH** button.

   CODE SEARCH   INDICATOR LIGHT

3. Press and release the **VCR** button (The **INDICATOR LIGHT** will blink then remain lit).

   VCR   (BLINK)

4. Enter the code using the Number Buttons.

   After your code is entered, the **INDICATOR LIGHT** will turn off.

   (OFF)

5. Aim the remote at your VCR and press the **ON•OFF** button. Your VCR should turn off.

   Note: If your VCR does not respond, try all the codes for your brand. If the codes do not work, or your brand is not listed, try the Code Search method on page 10.

   ON•OFF

6. With your VCR on, press **CH+**. If the VCR responds, no further programming is required.

   CH +

7. Enter your code here for easy reference.

   VCR CODE

Admiral ..........................................001
Adventura.......................................026
Aiko ...............................................027
Aiwa ...............................................026
Akai..........003, 005, 007, 008, 113, 112, 111
American High ................................021
Asha ...............................................013
Audio Dynamics ........................009, 010
Audiovox ........................................014
Bell & Howell .................................011
Beaumark .......................................013
Broksonic ...............................012, 025
Calix ...............................................014
Candle ....013, 014, 015, 016, 017, 018, 019
Canon .....................................021, 022
Capehart.................................020, 110
Carver ............................................062
CCE .........................................027, 061
Citizen ....................013, 014, 015, 016
........................027, 017, 018, 019
Colortyme.......................................009
Colt ................................................061
Craig .......................013, 014, 023, 061
Curtis-Mathes.................000, 009, 013, 016
........................018, 021, 022, 024, 115
Cybernex ........................................013
Daewoo ...............015, 017, 019, 025
........................026, 027, 028, 110
Daytron...........................................110
DBX .........................................009, 010
Dimensia ........................................000
Dynatech ........................................026
Electrohome .............................014, 029
Electrophonic .................................014
Emerson .......012, 014, 015, 021, 024, 025
........026, 029, 030, 031, 032, 033, 034, 036
........037, 038, 039, 040, 041, 042, 044, 045
........046, 047, 065, 105, 113, 116, 117, 130
Fisher .........................011, 023, 048, 049
........................050, 051, 052, 118
Fuji ...........................................021, 119
Funai ..............................................026
Garrard ...........................................026
GE ..........000, 013, 021, 022, 053, 115, 120
Grandiente ......................................026
Harley Davidson .............................026
Harman Kardon ..............................009
Harwood .........................................061
Headquarter ...................................011
Hitachi .............055, 056, 057, 107, 111, 120
HI-Q ...............................................023
Instant Replay ................................021
JCL .................................................021
JC Penney ..............009, 010, 011, 013, 014
........................021, 022, 060, 107, 118
Jensen .....................................055, 056, 111
JVC.................009, 010, 011, 018, 111, 123
Kenwood 009, 010, 011, 016, 018, 123, 111
KLH ................................................061
Kodak .......................................014, 021
LG (Goldstar) ...................009, 014, 018, 054
Lloyd ..............................................026
Logik...............................................061
LXI .................................................014
Magnavox021, 022, 062, 063, 104, 108, 124
Magnin ...........................................013
Marantz ..................009, 010, 011, 016, 018
........................021, 022, 062, 064
Marta ..............................................014
Matsushita ......................................021
MEI .................................................021
Memorex .....................001, 011, 013, 014
........................021, 022, 023, 026, 104
MGA .......................................029, 065, 113
MGN Tech. ......................................013
Midland...........................................053

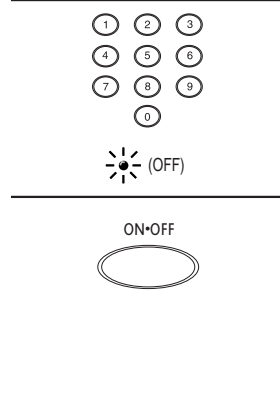Minolta ..............................055, 056, 107
Mitsubishi.............029, 055, 056, 065, 066
......................067, 068, 069, 070, 071
......................072, 073, 074, 106, 113, 123
Montgomery Ward ....................001, 075
Motorola ...................................001, 021
MTC .........................................013, 026
Multitech ...............013, 016, 026, 053, 061
NEC ....................009, 010, 011, 018, 064
......................076, 078, 079, 111, 123
Nikko ..............................................014
Noblex ............................................013
Olympus ..........................................021
Optimus ...................................001, 014
Optonica..........................................096
Orion ...............................................031
Panasonic ......021, 022, 109, 125, 126, 127
Pentax ...................016, 055, 056, 107, 120
Pentex Research ............................018
Philco ...................021, 022, 062, 063
Philips ...................021, 022, 062, 096, 124
Pilot ................................................014
Pioneer .................010, 055, 080, 081, 123
Portland .......................016, 017, 019, 110
ProScan ..........................................000
Protec .............................................061
Pulsar .............................................104
Quarter ...........................................011
Quartz .............................................011
Quasar ............................021, 022, 125
RCA ........000, 003, 013, 021, 022, 055, 056
..............082, 083, 084, 085, 086, 087, 088
..............089, 090, 091, 107, 115, 120, 125
Radio Shack / Realistic ..001, 011, 013, 014
......................021, 022, 023, 026
......................029, 049, 050, 096
Radix ..............................................014
Randex ...........................................014
Ricoh ..............................................128
Runco..............................................104
Samsung ........013, 015, 033, 053, 055, 112
Sanky .......................................001, 104
Sansui .......................010, 092, 111, 123
Sanyo .......................................011, 013, 023
Scott.......012, 015, 025, 032, 038, 065, 116
Sears ...........011, 014, 021, 023, 028, 048
..............049, 050, 051, 055, 056, 107, 118
Sharp .....001, 017, 029, 094, 095, 096, 097
Shintom ...............................056, 061, 098
Shogun............................................013
Signature ........................................001
Singer....................................021, 061, 128
Sony .......................................098, 099, 119
STS .........................................021, 107
Sylvania ..021, 022, 026, 062, 063, 065, 124
Symphonic ......................................026
Tandy ..............................................011
Tashiko ...........................................014
Tatung ............................................111
Teac .........................................026, 085, 111
Technics ...................................021, 109
Teknika...........014, 021, 022, 026, 100, 129
Toshiba...........015, 049, 051, 055, 065, 116
Totevision ...............................013, 014
TMK .........................................013, 024, 047
Unitech ...........................................013
Vector Research ............009, 010, 015, 016
Victor ..............................................010
Video Concepts ......009, 010, 015, 016, 113
Videosonic ......................................013
Wards ............001, 013, 014, 015, 021, 022
......................023, 029, 055, 056, 026, 061
......................096, 101, 102, 103, 107, 116
XR-1000...............................021, 026, 061
Yamaha...................009, 010, 011, 018, 111
Zenith ............................098, 104, 119, 128

## Programming For DBS

1. Manually turn on the DBS.

   Find the three-digit code for your DBS in the code list below.

2. Press and hold the **CODE SEARCH** button until the **INDICATOR LIGHT** lights, then release the **CODE SEARCH** button.
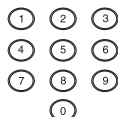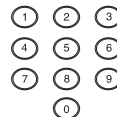
   CODE SEARCH        INDICATOR LIGHT

3. Press and release the **DBS•CABLE** button (The **INDICATOR LIGHT** will blink then remain lit).

   DBS•CABLE        (BLINK)

4. Enter the code using the Number Buttons.

   After your code is entered, the **INDICATOR LIGHT** will turn off.

   (OFF)

5. Aim the remote at your DBS and press the **ON•OFF** button. Your DBS should turn off.

   ON•OFF

   Note: If your DBS does not respond, try all the codes for your brand. If the codes do not work, or your brand is not listed, try the Code Search method on page 10.

6. With your DBS on, press **CH+**. If the DBS responds, no further programming is required.

   CH +

7. Enter your code here for easy reference.

   **DBS CODE**

## DBS Code List

| | |
|---|---|
| Alphastar ..................................................079 | Panasonic ................................................075 |
| Echostar (Dish System) ..........................089 | Philips.......................................................085 |
| Echosphere (Dish Net)............................078 | Primestar ..................................................076 |
| GE ...........................................071, 080, 081 | Proscan ...................................071, 080, 081 |
| Hitachi SYS I ...........................................084 | RCA .........................................071, 080, 081 |
| Hitachi SYS II...........................................083 | Sony .........................................................072 |
| Hughes.....................................077, 083, 090 | Toshiba.....................................................073 |
| Magnavox..................................................085 | Uniden ......................................................086 |
| JVC ..........................................................082 | |

## Programming For Cable Box

1. Manually turn on the Cable Box.

   Find the three-digit code for your Cable Box in the code list below.

2. Press and hold the **CODE SEARCH** button until the **INDICATOR LIGHT** lights, then release the **CODE SEARCH** button.

   CODE SEARCH        INDICATOR LIGHT

3. Press and release the **DBS•CABLE** button (The **INDICATOR LIGHT** will blink then remain lit).

   DBS•CABLE        (BLINK)

4. Enter the code using the Number Buttons.

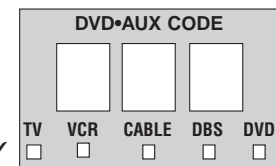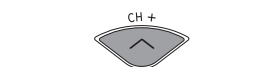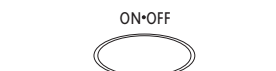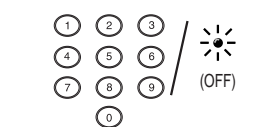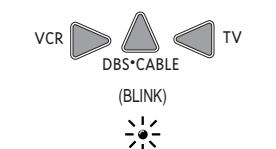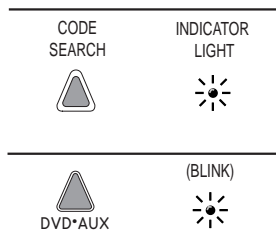   After your code is entered, the **INDICATOR LIGHT** will turn off.

   (OFF)

5. Aim the remote at your Cable Box and press the **ON•OFF** button. Your Cable Box should turn off.

   ON•OFF

   Note: If your Cable Box does not respond, try all the codes for your brand. If the codes do not work, or your brand is not listed, try the Code Search method on page 10.

6. With your Cable Box on, press **CH+**. If the Cable Box responds, no further programming is required.

   CH +

7. Enter your code here for easy reference.

   **CABLE BOX CODE**

## Cable Box Code List

| | |
|---|---|
| ABC ...............001, 003, 004, 005, 006, 007 | Philips ...........................011, 012, 013, 019 |
| Antronix ..........................................008, 009 | .......................................025, 030, 031, 032 |
| Archer............................008, 009, 010, 011 | Pioneer...........................................033, 034 |
| Cabletenna..............................................008 | RCA .................................000, 047, 049 |
| Cableview.................................................008 | Realistic....................................................009 |
| Century....................................................011 | Regal................................................022, 035 |
| Citizen......................................................011 | Regency ...................................................017 |
| Colour Voice.....................................012, 013 | Rembrandt ...............................................003 |
| Comtronics ..............................................015 | Samsung ..................................................034 |
| Contec .....................................................016 | Scientific Atlanta..............006, 036, 037, 038 |
| Eastern....................................................017 | Signal .......................................................018 |
| Garrard ....................................................011 | Signature .................................................003 |
| GC Electronics ........................................009 | Sprucer.....................................................000 |
| Gemini ..............................................018, 019 | Standard Component ...............................039 |
| General Instrument ...............001, 003, 049 | Starcom ...................................001, 007, 018 |
| Hamlin .....................................................035 | Stargate ...................................................018 |
| Hitachi .....................................................003 | Starquest .................................................018 |
| Jasco .......................................................011 | Tocom.............................................004, 023 |
| Jerrold ............................001, 003, 005, 007 | Tusa .........................................................018 |
| .................................018, 023, 024, 046, 049 | TV86.........................................................027 |
| Magnavox.................................................025 | Unika ...................................008, 009, 011 |
| Movie Time......................................027, 028 | United Cable ...........................................001 |
| NSC .................................................027, 028 | Universal .......................008, 009, 010, 011 |
| OAK ................................................029, 016 | View Star ........................015, 016, 025, 027 |
| Panasonic ......................................000, 048 | Zenith ..............................................050, 051 |

## The DVD•AUX Button

The DVD•AUX Button allows you to assign another TV, VCR, DBS, Cable Box or DVD. The DVD•AUX Button is defaulted to RCA/DVD systems. To assign another device to the DVD•AUX button:

1. Manually turn on the the device you wish to assign to the **DVD•AUX** button (TV, VCR, Cable Box, DVD or DBS System).

   Find the three digit code for the device you wish to program in the code list

2. Press and hold the **CODE SEARCH** button until the **INDICATOR LIGHT** lights, then release the **CODE SEARCH** button.

```
CODE          INDICATOR
SEARCH          LIGHT
```

3. Press and release the **DVD•AUX** button. The **INDICATOR LIGHT** will blink.

```
              (BLINK)
DVD•AUX
```

4. Press **TV, VCR** or **DBS•CABLE** for the device you want to program.
   For DVD press **VCR.**
   For DBS press **DBS•CABLE.**
   For Cable Box press **DBS•CABLE.**
   The **INDICATOR LIGHT** will blink again then remain lit.

```
VCR        TV
    DBS•CABLE
       (BLINK)
```

5. Enter the code using the Number Buttons.

   After your code is entered, the **INDICATOR LIGHT** will turn off.

```
1 2 3
4 5 6    (OFF)
7 8 9
  0
```

6. Aim the remote at your device and press the **ON•OFF** button. Your device should turn off.

```
ON•OFF
```

   Note: If your device does not respond, try all the codes for your brand. If the codes do not work, or your brand is not listed, try the Code Search method on page 10.

7. With your device on, press **CH+**. If the device responds, no further programming is required.

```
CH +
```

8. Enter your code here for easy reference.

**DVD•AUX CODE**

| TV | VCR | CABLE | DBS | DVD |
| --- | --- | --- | --- | --- |
| ☐ | ☐ | ☐ | ☐ | ☐ |

## DVD Code List

## Programming With Code Search

If your TV, VCR, DVD, DBS or Cable Box does not respond after you have tried all the codes for your brand, or if your brand is not listed, try searching for your code by following the steps below.

1. Turn on the device you wish to program.

2. Press and hold **CODE SEARCH** until the **INDICATOR LIGHT** lights, then release **CODE SEARCH.**

```
CODE          INDICATOR
SEARCH          LIGHT
```

3. Press and release the device button for the device you are programming (**TV, VCR** or **DBS•CABLE**). The **INDICATOR LIGHT** will blink once then remain lit. DVD codes are programmed under the VCR button.

   Note: For AUX, press **DVD•AUX** then the device button you are assigning to DVD•AUX.

```
VCR            TV
DVD•AUX    DBS•CABLE
      (BLINK)
```

4. Press and release **ON•OFF** until your device turns off.
   **Important:** You may have to press **ON•OFF** up to 200 times.

```
ON•OFF
```

5. When your device turns off, press the **ENTER** button, the **INDICATOR LIGHT** will go off.

```
ENTER
        (OFF)
```
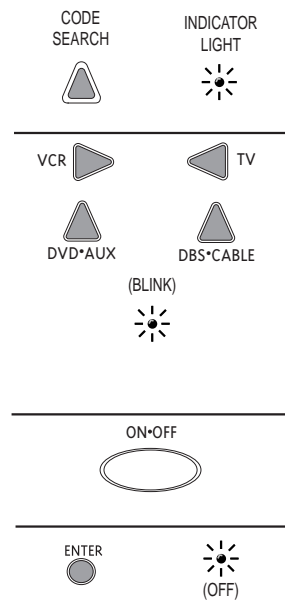
## Retrieving Codes

If you need to find the three-digit code for your TV, VCR, DBS, DVD or Cable Box after your device is set-up using Code Search, use this procedure.

1. Press and hold **CODE SEARCH** until the **INDICATOR LIGHT** lights, then release **CODE SEARCH.**

```
CODE          INDICATOR
SEARCH          LIGHT
```

2. Press and release the device button for the device's code you are retrieving (**TV, VCR** or **DBS•CABLE**). The **INDICATOR LIGHT** will blink once then remain lit.

   Note: For AUX, press **DVD•AUX** then the device button for the code you are retrieving.

```
VCR            TV
DVD•AUX    DBS•CABLE
      (BLINK)
```

3. Press and release **CODE SEARCH**. The **INDICATOR LIGHT** will turn off.

```
CODE
SEARCH
        (OFF)
```

4. Starting with **0** on the keypad, press the number buttons in order (**0-9**) until the **INDICATOR LIGHT** blinks.

```
            (BLINK)
0 ... 9
```

5. The number which causes the **INDICATOR LIGHT** to blink is the first digit of your code.

6. Repeat step 4 until you have retrieved all three numbers in the code.

# Television Menu Function

The TV Menu is used to make changes in the TV settings such as setting color, channels, timers, etc.

**Entering the TV Menu Mode:**

1. Push the **TV** button on the remote.

2. Push the **MENU** button.

   This puts the remote in TV Menu Mode. The TV Menu should now be visible on the television. The **INDICATOR LIGHT** will blink continuously to indicate the remote is now in TV Menu Mode.

   While in **TV MENU** these buttons will function as follows:

   **VOL UP/DOWN** buttons will operate as **CURSOR RIGHT/LEFT**.

   **CH+/-** keys will operate as **CURSOR UP/DOWN**.

   For RCA, GE, ProScan TVs pushing the **MENU** button will select the high lighted item. The numeric buttons may also be used to select the **MENU** choice. The **ENTER** key may also be used to select all menu choices.

   Note: Not all functions in competitive models and brands of televisions may be fully supported.

**Exiting the TV Menu Mode:**

To exit the Menu Mode and clear the **TV** screen push the **TV** button on the remote. The **INDICATOR LIGHT** should go out indicating the remote is now out of TV Menu Mode and will revert to it's normal mode of operation.

Note: The remote will automatically exit the TV Menu Mode after 10 seconds of inactivity with no buttons being pushed.

**Special notes:**
1. Because of the wide variety of menu formats, some experimenting may be required.

2. SONY: Pressing the **ENTER** button while in menu mode returns to previous menu.

3. ZENITH: Push the menu button a second time to move from the **SET-UP MENU** to the **VIDEO MENU.**

TV

MENU

(BLINK)

VOL < > VOL

CH +

CH -

MENU **OR** ENTER

TV

---
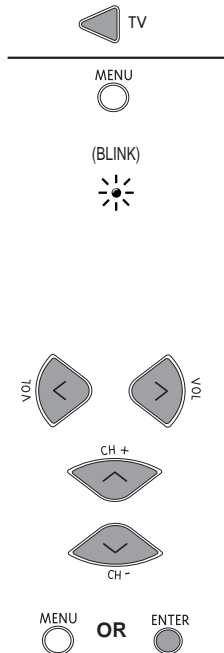
# DBS Menu Function

The DBS Menu is used to navigate thru the Guide screens, to make changes in the DBS settings such as channel lists, passwords, etc.

**Entering the DBS Menu Mode:**

1. Push the DBS•CABLE button on the remote.

2. Push the **MENU** key.

   This puts the remote in DBS Menu Mode. The DBS Menu should now be visible on the television. The **INDIC TOR LIGHT** will blink continuously to indicate the remote is now in DBS Menu Mode.

While in DBS MENU MODE these buttons will function as follows:

   **VOLUME UP/DOWN** button will operate as **CURSOR RIGHT/LEFT**.

   **CH+/-** button will operate as **CURSOR UP/DOWN**.

For RCA, GE, ProScan DBS systems pushing the **MENU** button will select the highlighted item. The numeric buttons may also be used to select the **MENU** choice. The **ENTER** key may also be used to select all menu choices.

   Note: Not all functions in competitive models and brands of DBS systems may be fully supported.

**Exiting the DBS Menu Mode:**

Push the **DBS•CABLE** button on the remote. The **INDICATOR LIGHT** should go out indicating the remote is now out of DBS Menu Mode and will revert to it's normal mode of operation.

Note: The remote will automatically exit the DBS•CABLE Menu Mode after 10 seconds of inactivity with no keys being pushed.

**Special notes:**
1. Because of the wide variety of menu formats, some experimenting may be required.

2. SONY: Pressing the **ENTER** button while in menu mode returns to previous menu.

DBS•CABLE

MENU

(BLINK)

VOL < > VOL

CH +

CH -

MENU **OR** ENTER

DBS•CABLE
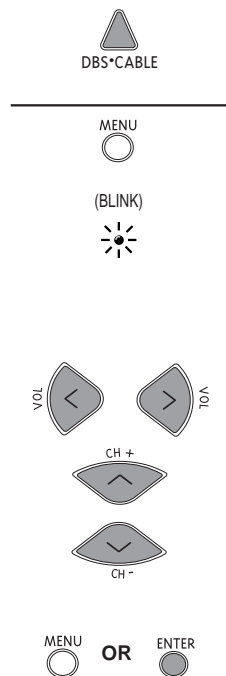
## DVD Menu Function

The DVD Menu is used to navigate thru the Navigation screens, to change settings such as language, sub-titles, etc.
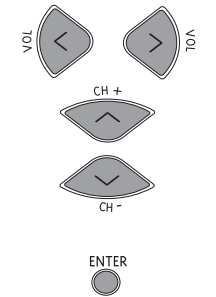
**Entering the DVD Menu Mode:**

1. Push the DVD•AUX button on the remote.

2. Push the **MENU** key.
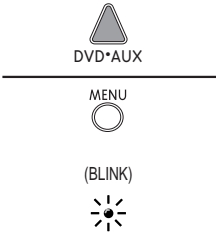
    This puts the remote in DVD Menu Mode. The DVD Menu should now be visible on the television. The **INDIC TOR LIGHT** will blink continuously to indicate the remote is now in DVD Menu Mode.

While in DVD MENU MODE these buttons will function as follows:

**VOLUME UP/DOWN** button will operate as **CURSOR RIGHT/LEFT**.

**CH+/-** button will operate as **CURSOR UP/DOWN**.

Pushing the **ENTER** button will select the highlighted item. The numeric buttons may also be used to select the **MENU** choice.

Note: Not all functions in competitive models and brands of DVD systems may be fully supported.

**Exiting the DVD Menu Mode:**
Push the **DVD•AUX** button on the remote. The **INDICATOR LIGHT** should go out indicating the remote is now out of DBS Menu Mode and will revert to it's normal mode of operation.

Note: The remote will automatically exit the DVD•CABLE Menu Mode after 15 seconds of inactivity with no keys being pushed.

**Special notes:**
1. Because of the wide variety of menu formats, some experimenting may be required.

DVD•AUX

MENU

(BLINK)

VOL < > VOL

CH +

CH -

ENTER

DVD•AUX

## Sleep Feature

This feature will turn off your TV at the time you choose from 1 to 99 minutes.

**To Program Sleep Feature:**

1. Press and hold the **SLEEP** button. **INDICATOR LIGHT** will stay lit. Release the **SLEEP** button.

2. Enter time in minutes using the numerical key pad. Indicator light should go off. (Minutes 1 thru 9: press **0** before the actual number Maximum: 99 minutes)

3. Leave remote aimed at television. (Sleep Feature will not work unless remote is left aimed at television.)
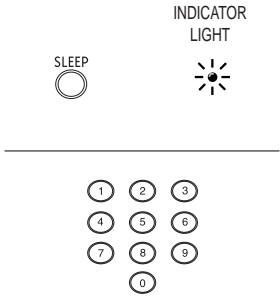
**To Turn Off The Sleep Timer:**

Sleep timer program will be cancelled and reset to zero by either of the following:

1. Press and hold **SLEEP** button until **INDICATOR LIGHT** blinks or press **ON•OFF** button, turning TV OFF.

INDICATOR LIGHT

SLEEP

1 2 3
4 5 6
7 8 9
0

SLEEP

(BLINK)

ON•OFF
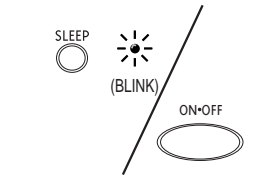
# Trouble Shooting

| Problem | Solution |
|---|---|
| Indicator light not blinking when you press any button | A) Replace the batteries with 2 new AAA Alkaline batteries.<br>B) Check that batteries are properly installed. |
| The Remote does not operate your device | A) Try all the codes listed for your brand.<br>B) Try the Code Search method (page 10). |
| Not performing commands properly | Start Code Search over again to locate the proper code. |
| Problems programming a TV/VCR Combo Unit | Try the VCR code for your brand. Some combo units, however, may require both a TV and a VCR code for full operation. |
| VCR not recording | As a safety feature on your remote, you must press the **REC** button twice. |
| Channel up and down do not function on an RCA TV | Due to some designs, the original remote will only perform these functions. |
| Problems changing channels | If your original remote required **ENTER** after a channel, press **ENTER** after you select a channel. |
| No response after pressing a button | A) Make sure you have new batteries, and you are aiming your remote at your devices.<br>B) Check that batteries are properly installed (See page 3). |
| Sleep feature does not work | Remote must remain aimed at television after sleep is set in order for it to work. |

Note: Reprogramming may be required after batteries are removed.

**Help Line (USA Only)**
If you need additional set-up help, call
our toll-free Help Line at 1-800-420-7729,
or contact the RCA Help Center at: www.rca.com

# Limited 90 Day Warranty

Thomson multimedia Inc.
2000 Clements Bridge Road
Deptford, NJ  08096-2011

Attn: Remote Control
Purchase Registration

RCA

# RCU410 Product Registration

Please complete and return this Purchase Registration Card right away. This information will help us get to know and service our customers better.

1. ❏ Mr. ❏ Mrs. ❏ Ms.  Name: _____
   Address:_____
   _____

2. Model: **RCU410**

3. Date of Purchase/Receipt as Gift: _____   4. Price: $ _____

5. Age of Purchaser/Gift Recipient:

   ❏ 16-25      ❏ 26-35      ❏ 36-45      ❏ 46-55      ❏ 56+

6. What specific need did the Universal Remote help you resolve?

   ❏ *A.* Replacing A Lost Remote       ❏ *B.* Replacing A Broken Remote
   ❏ *C.* Consolidating Remotes         ❏ *D.* Adding an Extra Remote

7. Where will this remote primarily be used?
   and with what brand?                    TV: _____
   VCR: _____  Cable Box: _____

   ❏ *A.* Kitchen    ❏ *B.* Bedroom    ❏ *C.* Family Room/Living Room
   ❏ *D.* Other _____

8. How did you become aware of this remote?

   ❏ *A.* Advertisement      ❏ *B.* Salesperson      ❏ *C.* Store Display
   ❏ *D.* Received as a Gift  ❏ *E.* Friend or Relative _____
   ❏ *F.* Other _____

9. What other brands did you consider buying?   ❏ *A.* None

   ❏ *B.* RCA            ❏ *C.* One For All       ❏ *D.* Zenith
   ❏ *E.* Magnavox       ❏ *F.* Sony              ❏ *G.* Other _____

10. What factors most influenced this purchase? (Check up to 3)

   ❏ *A.* Brand     ❏ *B.* Features          ❏ *C.* Recommendation
   ❏ *D.* Price     ❏ *E.* Received as a Gift ❏ *F.* Other _____

Thank you for filling out this card. This information will help us better serve you and others who purchase RCA Consumer Electronics Products. We will not share your information with any other companies.

Inside Card        Inside Card