

Model ER1 **Remote Control** User's Guide



FCC Compliance

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communication. However, there is no guarantee that interference will not occur in a particular installation If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the use is encourage to try to correct the interference by one or more of the following measures: Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/ TV technician for help.

Any changes or modifications not expressly approved by Scientific-Atlanta could void the user's authority to operate this equipment.

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Controlling Volume

To Program for Volume Control

You can program the remote control to control the volume and mute functions through the EXPLORER 2000 DHCT, or through your TV. The default is through the TV.

- 1. Point the remote control away from the EXPLORER 2000 DHCT, the TV, and the VCR.
- 2. Press and hold the CBL key and the SELECT key at the same time, until the LED on the remote control blinks twice.
- 3. Using the remote control keypad, enter 993. The LED on the remote blinks twice.
- 4. Press the TV key or the CBL key, depending on which device you want to control the volume. The LED on the remote control blinks twice to confirm a valid selection.
- 5. Point the remote toward the device on which you chose to control the volume, and adjust the volume to confirm operation.

Record of Codes

Record your setup codes in the following table.

ΤV		
VCR		
CBL		

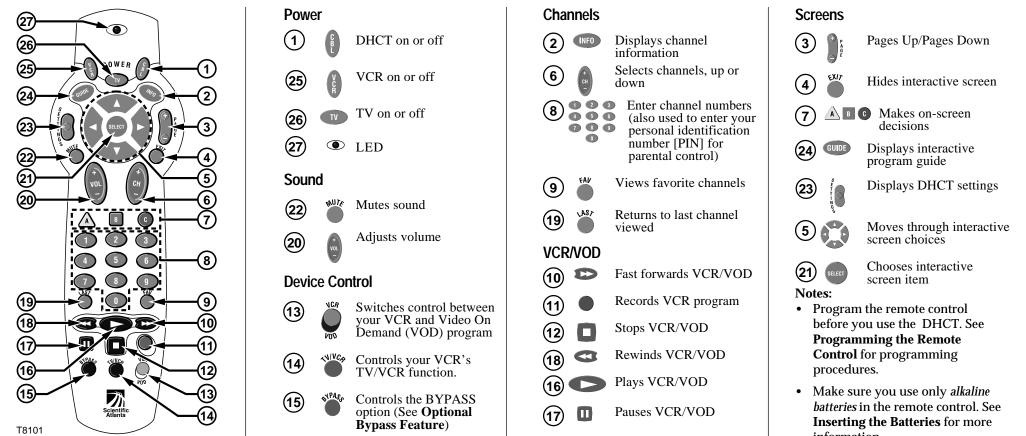
Identifying Codes

To Identify Programmed Codes

You can find out which code you used to program your TV or VCR. You can determine the code by counting the number of times the LED blinks during the following procedure.

- 1. Point the remote control away from the EXPLORER 2000 DHCT, the TV, and the VCR.
- 2. Do one of the following:
 - To identify the TV code, press and hold the TV key and the SELECT key at the same time until the LED on the remote control blinks twice, or
 - To identify the VCR code, press and hold the VCR key and the SELECT key at the same time until the LED on the remote control blinks twice.
- 3. Using the remote control keypad, enter 990. The LED on the remote blinks twice.
- 4. Press 1 on the keypad; then, count the LED blinks. The number of blinks indicates the first number in the code. For example, 4 blinks indicates the first number in the code is 4. If the LED does not blink, the digit is 0 (zero).
- 5. Press 2 on the keypad; then, count the LED blinks. The number of blinks indicates the second number in the code.
- 6. Press 3 on the keypad; then, count the LED blinks. The number of blinks indicates the third number in the code.
- 7. Write down the code in the table provided for future reference.

ER1 Remote Control Quick Reference



information.

Inserting the Batteries

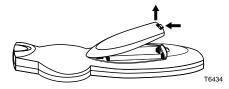
Procedure

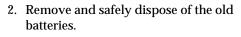
Your remote control requires two AA alkaline batteries.



Make sure you correctly align the positive (+) and negative (-) terminals on the batteries to the corresponding terminals in the remote control.

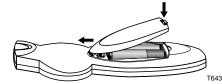
1. Press forward then lift up on the lever on the back cover of the remote control. The battery cover releases, and you can pull the cover up to remove it.







- 3. Insert and firmly seat two new AA batteries (alkaline required) into the battery compartment.
- 4. Slide the front of the battery cover back onto the remote control and snap the back of the cover into place.



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Programming the Remote Control

Introduction

In addition to operating your digital home communications terminal (DHCT), you can program the ER1 Remote Control to operate your TV and VCR. To program the remote control, use the following procedure.

Using Device Keys

Remember to press the following appropriate device key to switch the remote control operation for the specific device:



Programming for TV Operation

The remote control for the DHCT controls the power, volume up and down, and mute functions.

Make sure the power to your TV is turned on before you program the remote control.

- 1. Locate your TV brand and TV setup code in the table below. If your TV brand is not listed, see **Searching the Code Library**.
- 2. Point the remote control away from the DHCT, TV, and VCR.
- 3. On your remote control, press and hold the TV key and the SELECT key at the same time, until the LED on the remote blinks twice.
- 4. Using the remote control keypad, enter your TV's 3-digit setup code. The LED on the remote control should blink twice. If not, try another setup code, if available.

 Confirm by pointing the remote control toward the TV and test the POWER, VOLUME, and MUTE functions.
Note: If you programmed the remote control to adjust the volume on your DHCT rather than the volume on the TV, test only the POWER function. If these functions do not operate from the remote control, enter the next TV setup code from the list and repeat this procedure from step 1.

Programming for VCR Operation

The remote control for the DHCT controls the VCR power, tape play, record, fast forward, rewind, stop, and TV/VCR functions. You can program the DHCT remote control to play video tapes. If you want the DHCT to manage the recording of events with your VCR, you must use the VCR Commander[™] module. (See the VCR Commander[™] User's Guide for more information or ask your cable service provider.) Without this module, you must manually set up your VCR to record programs.

Make sure the power to your VCR is turned on before you program the remote control.

- 1. Move the VCR/VOD slide switch on the remote control to the VCR position.
- 2. Locate your VCR brand and VCR setup code in the table below. If yourVCR brand is not listed, see **Searching the Code Library**.
- 3. Point the remote control away from the DHCT, the TV, and the VCR.

- 4. On your remote control, press and hold the VCR key and the SELECT key at the same time, until the LED on the remote blinks twice.
- 5. Using the remote control keypad, enter your VCR's 3-digit setup code. The LED on the remote control should blink twice. If not, try another setup code, if available.
- Confirm by pointing the remote control toward the VCR and test the **POWER**, **PLAY**, and **STOP** functions. If these functions do not operate from the remote control, enter the next VCR setup code in the list and repeat this procedure from step 1.

Searching the Code Library

If none of the listed TV or VCR codes work, you can enter a code that searches the library of codes. The remote control automatically selects the proper code for your TV or VCR. Make sure the power to your TV or VCR is turned on before you program the remote control.

1. Point the remote control away from your TV or VCR, depending on which device you are programming.

- 2. Do one of the following:
 - To search for TV codes, press and hold the TV key and the SELECT key at the same time, until the LED on the remote control blinks twice.
 - To search for VCR codes, press and hold the VCR key and the SELECT key at the same time, until the LED on the remote control blinks twice.

Note: The LED on the remote control also blinks twice when it reaches the end of its search library.

- 3. Using the remote control keypad, enter **991**. The LED on the remote blinks twice.
- 4. Point the remote control toward your TV or VCR, and press the TV key or the VCR key depending on which device you are programming.
- 5. Did the TV or VCR turn off?
 - If yes, go step 6.
 - If **no**, repeat step 4.
- 6. Press the SELECT key to confirm a valid code. The remote control LED blinks twice.
- 7. Point the remote toward the device you programmed and press Power to confirm that the device turns on and off.

TV Setup Codes

Brand—Codes

Admiral-107 Adventura-060 Aiko-106 Akai—044 Alaron-193 Ambassador—191 Anam-194 Anam National-069, 194 AOC-033, 044, 199 Audiovox-106, 194, 465 Baysonic-194 Belcor-033 Bell & Howell-030, 168 Bradford-194 Brocksonic-250, 477 Candle-066, 044, 070 Carnivale-044 Carver-068 Celebrity-014 Cineral-106, 465 Citizen-060, 044, 070, 074, 106 Concerto-070 Contec-194 Craig-194 Crosley-068 Crown—194 Curtis Mathes-180, 030, 044, 061, 065, 068, 070, 074, 107, 159, 168, 465 CXC—194 Daewoo-106, 465 Denon-159 Dumont-031 Electroband-014 Emerson-250, 168, 191. 192, 193, 194, 296, 477 Envision-044 Fisher—168 Fujitsu-193 Funai—185, 193, 194 Futuretech-194 GE-035, 061, 065, 107, 149, 192, 296, 465 Gilbrater-031.044 GoldStar-044, 070, 192 Gradiente-067, 070 Grunpy-193, 194 Hallmark—192

Harley Davidson—193 Harvard—194 Hitachi—070, 159 Infinity—068 Inteq—031 Janeil—060 JBL—068 JCB—014 JVC—067 KEC—194 Kenwood—044 Kloss—060 KTV—044, 194

Brand—Codes

LG-070 Logik-030 Luxman-070 LXI-061, 068, 168, 170, 192 Magnavox-044, 068, 193 Majessti-030 Marantz-044, 068 Matsushita—264 Megatron-159, 192 Memorex-030, 070, 164, 168, 192, 264 MGA-044, 164, 192 Midland-031, 061, 065, 149 Minutz-035 Mitsubishi—107, 164, 192 Motorola-107 MTC-044.070.074 Multitech-194 NAD-180, 170, 192 NEC-044,070 Nikko-044, 106, 192 NTC-106 Onwa-194 Optimus-180, 168, 264 Optonica—179, 107 Orion-250, 193, 477 Panasonic-065, 264 Penney-035, 044, 061, 065, 070, 074, 149, 170. 192 Philco-044, 068, 159, 477 Philips-068 Pilot-044 Pioneer-180 Portland-106 Prism-065 Proscan-061

Brand—Codes

Proton-192 Pulsar-031 Quasar-179, 065, 264 Radio Shack-179, 044, 061, 070, 168, 192, 194 RCA-061, 104, 149, 065, 107 Realistic-179, 044, 070, 168, 192, 194 Runco-053 Sampo-044 Samsung-044, 070, 074, 192 Sansei-465 Sansui-477 Sanyo—168 Scotch-192 Scott-250, 192, 193, 194 Sears-061, 068, 070, 168, 170, 185, 192, 193 Semivox-194 Semp-170 Sharp-179, 107 Signatur-030 Sony-014 Soundesign-192, 193, 194 Squareview-185 SSS-194 Starlite-194 Supre-Macy-060 Supreme-014 Svlvania—044. 068 Symphonic-185 Tandy—107 Tatung-069 Technics-065, 264 Technol Ace-193 Techwood-065, 070 Teknika 030, 068, 070, 074, 106, 164, 193, 194 Telefunken-070 ТМК—070, 191, 192 Toshiba-074, 168, 170 Vector Research-044 Victor-067 Vidikron-068 Vidtech-192 Viking-060 Wards-030, 179, 035, 044, 068, 070, 192, 193 Yamaha-044 Zenith-030, 031, 106

VCR Setup Codes

Brand—Codes

Admiral-062 Adventura-014 Aiko-292 Aiwa-014, 051 Akai-055, 075, 120 American High-049 Asha—254 Audiovox-051 Beaumark-254 Bell & Howell-118 Brocksonic-016, 135, 198, 225 CCE-086, 292 Calix-051 Canon-049 Carver-095 Cineral-292 Citizen-051, 292 Colt-086 Craig-051, 061, 086, 254 Curtis Mathes-049, 055, 074, 176 Cybernex-254 Daewoo-059, 292 Denon-056 Dynatech-014 Electrohome-051 Electrophonic-051 Emerex-046 Emerson-014, 016, 051, 057, 075, 135, 198 222, 225, 226, 292 Fisher-061, 068, 118 Fuji-047, 049 Funai-014 GE-062, 049, 074, 254 Garrard-014 GoldStar-051, 052 Gradiente-014 HI-Q-061 Harley Davidson-014 Harman/Kardon-052 Harwood-086 Headquarter-060 Hitachi-014, 055, 056, 119 JVC-081, 055 Jensen-055

Brand—Codes

KEC-051, 292 Kenwood-081, 052, 055 KLH-086 Kodak-049, 051 LXI-051 Lloyd's-014, 222 Logik-086 Magnasonic—292 Magnavox-014, 049, 053, 095 Magnin-254 Marantz-049, 095 Marta-051 Matsushita-049, 176 MEI-049 Memorex-060, 062, 014, 049, 051, 053, 061, 118, 176.254 MGA-057, 075, 254 MGN Technology-254 Minotla-056, 119 Mitsubishi-081, 062, 057, 075 Motorola-062, 049 MTC-014. 254 Multitech-014. 086 NEC-81, 052, 055, 118 Nikko-051 Noblex-254 Olympus-049 Optimus-062, 051, 118, 176 Orion-016, 198 Panasonic-049, 176 Penney-049, 051, 052, 056, 068, 254 Pentax-056, 119 Philco-049 Philips-049, 095 Pilot-051 Pioneer-081, 176 Profitronic-254 Proscan-086 Protec-086 Pulsar-053 Quarter-060

Brand—Codes

Quartz-060 Quasar-049, 176 RCA-062, 049, 056, 074, 119, 120, 254 Radio Shack-014, 051 Radix-051 Randex-051 Realistic-060, 062, 014, 049, 051, 061, 118 Runco-053 Samsung-059, 254 Sanky-062, 053 Sansui-081, 014, 055 Sanyo-060, 061, 118, 254 Scott-057, 059, 135, 198, 255, 226 Sears-060, 014, 049, 051, 056, 061, 068, 118, 119 Semp-059 Sharp-062 Shintom-086 Shogun-254 Singer-086 Sony-047, 014, 046, 049 STS-056 Sylvania-014, 049, 057, 095 Symphonic-014 TMK-222, 254 Tatung-055 Teac-014, 055 Technics-049, 176 Teknika-014, 049, 051, Thomas-014 Toshiba-057, 059, 226 Totevision-051, 254 Unitech-254 Vector-059 Vector Research—052 Video Concepts-059, 075 Videosonic-254 Wards-062, 014, 049, 056, 061, 074, 086, 095, 226, 254 White Westinghouse-292 XR-1000-014, 049, 086 Yamaha-052

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