



ATLAS

CABLE 4-DEVICE

Universal Remote Control



User's Guide

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INTRODUCTION

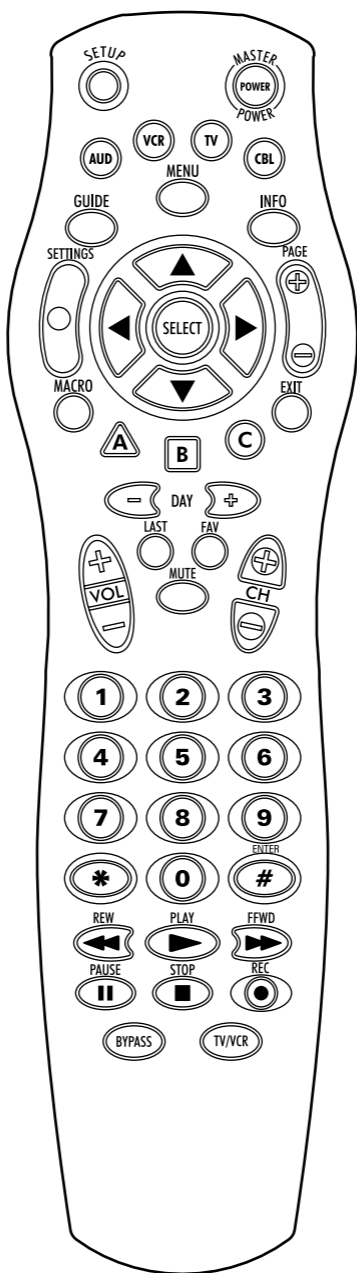
The Atlas Cable 4-Device Universal Remote Control by Universal Electronics is our latest generation universal remote control. Its sophisticated technology allows you to consolidate all of your original home entertainment remote controls into one easy-to-use product. Moreover, it's packed with advanced features such as:

- Preprogrammed to operate the cable converter supplied by your cable system provider
- Master Power key for master on/off control of all of your equipment with a single keystroke
- Macro key for instant tune-in of favorite channels
- Cable ID Lock to lock your remote control for use only with the cable converter
- Channel Lock to lock channel selection only to the cable converter
- Volume Lock to lock volume controls to one mode or individual modes
- Device Key Re-Assignment to remotely control a second (duplicate) device
- Color-coded keys to quickly locate popular functions
- Code library for popular video and audio devices

Before using the product, you will need to program it to operate the specific home entertainment devices you wish to control. Follow the instructions detailed in this manual to set up your unit and then start enjoying your new remote control.

FEATURES AND FUNCTIONS

Use the illustration below to locate features on the Atlas Universal Remote Control and then study the *Key Charts* (on the next two pages) to learn how they function.



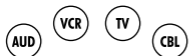
Key Charts



Use **SETUP** for all programming sequences.



Press **POWER** once to turn on or off a home entertainment device.



Press **AUD**, **VCR**, **TV**, or **CBL** once to select a home entertainment device to control. Each device key has an embedded LED (red light) that blinks upon selection and indicates that the remote control is working and is sending signals.



Use **GUIDE** to display the program guide.



Press **MENU** once to display the available interactive services.



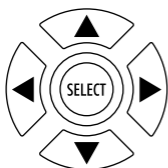
Use **INFO** to display the current channel and program information.



Use **SETTINGS** to access additional cable features (see your cable converter's manual).



Use **PAGE+** (or **PAGE-**) to page up (or page down) through menu screens and the program guide.














Use the **Cursor** keys to move the cursor in the program guide and menu screens and to navigate within the interactive service.

Use **SELECT** to choose options, PPV events, and to tune programs from the program guide.

continued on the next page...

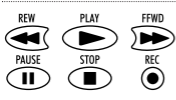
FEATURES AND FUNCTIONS

Key Charts (continued)

| | |
|--|--|
|  | After programming, press MACRO once to run a macro (see <i>Using Macros</i> on page 26). |
|  | Use EXIT to exit out of your cable converter's menu and guide. |
|  | Use A , B , or C to access additional cable features (see your cable converter's manual). |
|  | Use DAY+ (or DAY-) to move a day forward (or back) on your cable converter's program guide. |
|  | Use VOL+ (or VOL-) to raise (or lower) the audio volume. |
|  | Press LAST once to recall the last channel. For PVRs, use LAST to select live or recorded video. |
|  | Use FAV to cycle through your favorite channels stored in your cable converter. |
|  | Press MUTE once to turn the sound off or on. |
|  | Use CH+ (or CH-) to select the next higher (or lower) channel. For DVD players, use these keys to skip forward (or reverse) through chapters. For amplifiers/receivers, use these keys to select the next higher (or lower) preset station. |
|  | Use the keypad (1~9 , 0 , * , and #) to directly select channels (e.g., 09). Press ENTER once after entering channel numbers on some TVs. For amplifiers/receivers, use the keypad to select inputs 1 through 10. |
|  | Use BYPASS to view other video sources (A or B) instead of cable. |

TV/VCR

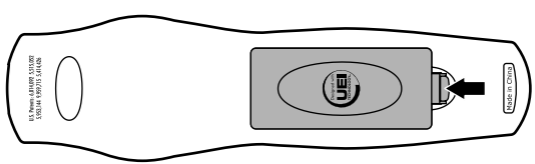
Use **TV/VCR** to switch the TV input to view video or TV programs. For amplifiers/receivers, use this key to select input or output.



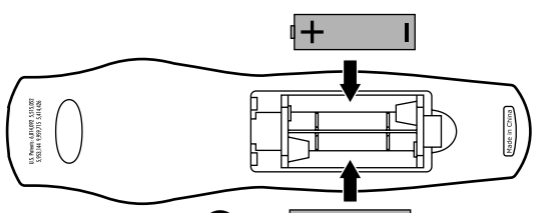
In all modes except **CBL**, use these keys to control a VCR, DVD player, or PVR. To record in the **VCR** mode, press **REC** twice.

In the **CBL** mode, use these keys except **REC** to control VOD (Video On Demand), if available.

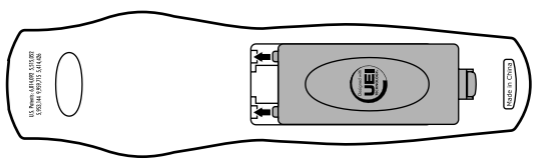
INSTALLING BATTERIES



1



2




3

1. On the back of the remote control, push the tab and lift off the battery cover.

continued on next page...

INSTALLING BATTERIES (continued)

- Obtain two (2) new AA alkaline batteries. Match the + and – marks with those in the battery case, then insert the new batteries.
- Align the cover's keys with the case's holes and press the cover back into place. The tab should click when the cover is locked.
-  Test the unit by pressing **POWER** and any mode key (e.g., **TV**). If batteries are inserted correctly, the selected mode key will blink once.

NOTE: When batteries need replacement, the remote control will cease to operate. Replace the batteries and the unit will be restored to its full functionality, complete with your favorite settings.

PROGRAMMING DEVICE CONTROL


The Atlas Universal Remote Control is preprogrammed to operate a Scientific Atlanta cable converter, an RCA TV, an RCA VCR, and a Pioneer audio receiver. To control devices other than the default brands, perform the following steps; otherwise skip this section:

*NOTES: To control a DVD player, program the **VCR** key. To control a PVR, program the **VCR** key. To control a stereo amplifier or receiver, program the **AUD** key. For TV/VCR Combo control, skip this section and perform the instructions on the next page.*


If you have another brand of cable converter and interactive service you would like to control, you'll first need to unlock the cable ID Lock before changing the converter code – see "Programming ID Lock" on page 22.

- Turn on a device and, if applicable, insert video media, (e.g., cassette or disc).

NOTE: Please read steps 2-4 completely before proceeding. Highlight or write down the codes and device you wish to program before moving on to step 2.

-  On the remote control, press a device key once (e.g., **AUD**, **VCR**, **TV**, or **CBL**). Press and hold **SETUP** until the selected mode key blinks twice, then release **SETUP**.
- Use the *Manufacturer's Codes* (starting on page 11) to locate the the type of device and brand name and then enter the first four-digit code for your device. If performed correctly, the selected mode key will blink twice.

NOTE: If the selected mode key emits a long blink, the code is invalid. Repeat steps 2 through 3 and try entering the same code again.

4.  Aim the remote control at the device and press **POWER** once. The device should turn off. If it does not, repeat steps 2-3, trying each code for your brand until you find one that works. If it still does not work, try searching for the code (see *Searching For Your Code* on page 20).

*NOTE: If the device does not have a **POWER** key, press the ► (**Play**) key.*

5. Repeat steps 1 through 4 for each device you want the the remote control to control. For future reference, write down each working device code in the following boxes:

AUD

Audio Device _____



VCR

TV

CBL

PROGRAMMING TV/VCR COMBO CONTROL

If you own a TV/VCR Combo, perform the following instructions to control this device:


1. Turn on your TV/VCR Combo and insert a video cassette.
2.  On the remote control, press **VCR** once. Press and hold  **SETUP** until the **VCR** key blinks twice, then release **SETUP**.
3. Use the *Setup Codes For TV/VCR Combos* (on page 19) to locate the brand name and then enter the first four-digit code for your TV/VCR Combo. If you perform this procedure correctly, the **VCR** key will blink twice.

PROGRAMMING TV/VCR COMBO CONTROL

3. (continued)

*NOTE: If the **VCR** key did not blink twice after entering the code's last digit, then repeat steps 2 through 3 and try entering the same code again.*

If you've located a TV/VCR setup code that works your TV/VCR Combo and a separate TV code is also listed, you'll need to program this code into the remote control to access volume control (see *Programming Device Control* on page 8).

4.  Aim the remote control at your TV/VCR Combo and press **POWER** once. The device should turn off. If it does not respond, repeat steps 2-3 (starting on the previous page), trying each code listed for your brand until you find one that works. If it still does not work, try searching for the code (see *Searching For Your Code* on page 20).
5. For future reference, write down each working device code in the boxes below:

TV/VCR

TV (if used)

MANUFACTURER'S CODES

Setup Codes for Audio Amplifiers:

| | |
|---------------|------------|
| GE | 0078 |
| Harman/Kardon | 0892 |
| JVC | 0331 |
| Luxman | 0165 |
| Marantz | 0321, 0892 |
| Nakamichi | 0321 |
| Optimus | 0395 |
| Philips | 0892 |
| Polk Audio | 0892 |
| Realistic | 0395 |
| Sansui | 0321 |
| Sony | 0689 |
| Soundesign | 0078 |
| Victor | 0331 |
| Wards | 0078 |
| Yamaha | 0354 |

Setup Codes for Audio Receivers:

| | |
|-----------------|------------------------------|
| ADC | 0531 |
| Aiwa | 0121, 1089, 1405 |
| Bose | 1229 |
| Capetronic | 0531 |
| Carver | 1089, 1189 |
| Compaq | 1136 |
| Denon | 1104, 1160 |
| Harman/Kardon | 0110 |
| Hewlett Packard | 1181 |
| JBL | 0110 |
| JVC | 0074 |
| Kenwood | 0186, 1027, 1313, 1569, 1570 |
| MCS | 0039 |
| Magnavox | 0531, 1089, 1189 |
| Marantz | 0039, 1089, 1189 |
| Onkyo | 0135 |
| Optimus | 0531, 0670, 0186, 1023 |
| Panasonic | 0039, 1518 |
| Philips | 1089, 1189, 1269 |
| Pioneer | 0531, 0014, 0150, 0630, 1023 |
| Proscan | 1254 |
| Quasar | 0039 |
| RCA | 0531, 1023, 1254 |
| Sansui | 1089 |
| Sharp | 0186 |
| Sony | 1058, 1158, 1258 |
| Soundesign | 0670 |

continued on next page...

MANUFACTURER'S CODES

Setup Codes for Audio Receivers (continued):

| | |
|----------|------------------------|
| Sunfire | 1313 |
| Technics | 0039, 1308, 1309, 1518 |
| Thorens | 1189 |
| Victor | 0074 |
| Wards | 0014 |
| Yamaha | 0176, 0186, 1176 |

Setup Codes for Cable Converters:

| | |
|--------------------|------------------------------|
| ABC | 0003, 0008, 0017 |
| Americast | 0899 |
| Bell South | 0899 |
| General Instrument | 0476, 0810 |
| GoldStar | 0144 |
| Jerrold | 0003, 0476, 0276, 0810 |
| Memorex | 0000 |
| Motorola | 0476 |
| Panasonic | 0000 |
| Paragon | 0000 |
| Philips | 0305, 0317 |
| Pioneer | 0144, 0533, 0877, 1877 |
| Pulsar | 0000 |
| Quasar | 0000 |
| Runco | 0000 |
| Samsung | 0144 |
| Scientific Atlanta | 0008, 0477, 0017, 0877, 1877 |
| Starcom | 0003 |
| Supercable | 0276 |
| Toshiba | 0000 |
| Zenith | 0000, 0525, 0899 |

Setup Codes for DVD Players:

| | |
|---------------|------------|
| Aiwa | 0641 |
| Apex | 0672, 0755 |
| Audiologic | 0736 |
| B & K | 0655, 0662 |
| Denon | 0490, 0634 |
| Emerson | 0591 |
| Fisher | 0670 |
| GE | 0522, 0717 |
| GPX | 0769 |
| Go Video | 0715 |
| Gradiente | 0651 |
| Harman/Kardon | 0582 |
| Hitachi | 0573, 0664 |
| Hiteker | 0672 |

| | |
|---------------|---------------------|
| JVC | 0558,0623 |
| Kenwood | 0534,0682 |
| Konka | 0711,0719,0720,0721 |
| Magnavox | 0503,0675 |
| Marantz | 0539 |
| Microsoft | 0522 |
| Mitsubishi | 0521 |
| Onkyo | 0503,0627 |
| Optimus | 0571 |
| Oritron | 0651 |
| Panasonic | 0490,0632,0677,0678 |
| Philips | 0503,0539 |
| Pioneer | 0525,0571,0632 |
| Princeton | 0674 |
| Proscan | 0522 |
| RCA | 0522,0571,0704,0717 |
| Samsung | 0573 |
| Sanyo | 0670 |
| Sharp | 0630 |
| Sherwood | 0633 |
| Sony | 0533 |
| Technics | 0490 |
| Techwood | 0692 |
| Theta Digital | 0571 |
| Toshiba | 0503 |
| Yamaha | 0490,0545 |
| Zenith | 0503,0591 |

Setup Codes for VCRs and PVRs:

| | |
|----------------|--------------------------|
| Admiral | 0048,0209 |
| Adventura | 0000 |
| Aiko | 0278 |
| Aiwa | 0037,0000 |
| Akai | 0041 |
| America Action | 0278 |
| American High | 0035 |
| Asha | 0240 |
| Audiovox | 0037 |
| Beaumarck | 0240 |
| Bell & Howell | 0104 |
| Broksonic | 0184,0121,0209,0002,0479 |
| CCE | 0072,0278 |
| Calix | 0037 |
| Canon | 0035 |
| Carver | 0081 |
| Cineral | 0278 |
| Citizen | 0037,0278 |
| Colt | 0072 |
| Craig | 0037,0047,0240,0072 |

continued on next page...

MANUFACTURER'S CODES

Setup Codes for VCRs and PVRs (continued):

| | |
|------------------|---|
| Curtis Mathes | 0060,0035,0041,0162,0760 |
| Cybernex | 0240 |
| Daewoo | 0045,0278 |
| Denon | 0042 |
| Dynatech | 0000 |
| Electrohome | 0037 |
| Electrophonic | 0037 |
| Emerex | 0032 |
| Emerson | 0037,0184,0000,0121,0043,0209,0002,0278,0479 |
| Fisher | 0047,0104 |
| Fuji | 0035,0033 |
| Funai | 0000 |
| GE | 0060,0035,0048,0240,0760 |
| Garrard | 0000 |
| Go Video | 0432 |
| GoldStar | 0037,0038 |
| Gradiente | 0000 |
| HI-Q | 0047 |
| Harley Davidson | 0000 |
| Harman/Kardon | 0081,0038 |
| Harwood | 0072 |
| Hitachi | 0000,0042,0041 |
| Hughes Net. Sys. | 0042 |
| JVC | 0067,0041 |
| Jensen | 0041 |
| KEC | 0037,0278 |
| KLH | 0072 |
| Kenwood | 0067,0041,0038 |
| Kodak | 0035,0037 |
| LXI | 0037 |
| Lloyd's | 0000 |
| Logik | 0072 |
| MEI | 0035 |
| MGA | 0240,0043 |
| MGN Technology | 0240 |
| MTC | 0240,0000 |
| Magnasonic | 0278 |
| Magnavox | 0035,0039,0081,0000,0149 |
| Magnin | 0240 |
| Marantz | 0035,0081 |
| Marta | 0037 |
| Matsushita | 0035,0162 |
| Memorex | 0035,0037,0048,0039,0047,0240,0000,0104,0209,0162,0479,1162 |
| Minolta | 0042 |
| Mitsubishi | 0048,0067,0043 |
| Motorola | 0035,0048 |
| Multitech | 0000,0072 |

| | |
|-------------|------------------------------------|
| NEC | 0104,0067,0041,0038 |
| Nikko | 0037 |
| Noblex | 0240 |
| Olympus | 0035 |
| Optimus | 0037,0048,0104,0162,0432,1162 |
| Orion | 0184,0209,0002,0479 |
| Panasonic | 0035,0162,0225,0616,1162 |
| Penney | 0035,0037,0240,0042,0038 |
| Pentax | 0042 |
| Philco | 0035,0209,0479 |
| Philips | 0035,0081,0618,1081,1181 |
| Pilot | 0037 |
| Pioneer | 0067 |
| Polk Audio | 0081 |
| Profitronic | 0240 |
| Proscan | 0060,0760 |
| Protec | 0072 |
| Pulsar | 0039 |
| Quasar | 0035,0162,1162 |
| RCA | 0060,0035,0048,0240,0042,0149,0760 |
| RadioShack | 0000 |
| Radix | 0037 |
| Randex | 0037 |
| Realistic | 0035,0037,0048,0047,0000,0104 |
| ReplayTV | 0614,0616 |
| Runco | 0039 |
| STS | 0042 |
| Samsung | 0240,0045 |
| Sanky | 0048,0039 |
| Sansui | 0000,0067,0209,0041,0479 |
| Sanyo | 0047,0240,0104 |
| Scott | 0184,0045,0121,0043 |
| Sears | 0035,0037,0047,0000,0042,0104 |
| Semp | 0045 |
| Sharp | 0048 |
| Shintom | 0072 |
| Shogun | 0240 |
| Singer | 0072 |
| Sony | 0035,0032,0000,0033,0636 |
| Sylvania | 0035,0081,0000,0043 |
| Symphonic | 0000 |
| TMK | 0240 |
| Tatung | 0041 |
| Teac | 0000,0041 |
| Technics | 0035,0162 |
| Teknika | 0035,0037,0000 |
| Thomas | 0000 |
| Tivo | 0618,0636 |
| Toshiba | 0045,0043 |
| Totevision | 0037,0240 |
| Unitech | 0240 |

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MANUFACTURER'S CODES

Setup Codes for VCRs and PVRs (continued):

| | |
|--------------------|--|
| Vector | 0045 |
| Vector Research | 0038 |
| Video Concepts | 0045 |
| Videosonic | 0240 |
| Wards | 0060, 0035, 0048, 0047, 0081, 0240, 0000, 0042, 0072, 0149, 0760 |
| White Westinghouse | 0209, 0072, 0278 |
| XR-1000 | 0035, 0000, 0072 |
| Yamaha | 0038 |
| Zenith | 0039, 0000, 0209, 0033, 0479 |

Setup Codes for TVs:

| | |
|----------------|--|
| AOC | 0030, 0019 |
| Admiral | 0093, 0463 |
| Aiko | 0092 |
| Aiwa | 0701 |
| Akai | 0030 |
| Alaron | 0179 |
| America Action | 0180 |
| Ampro | 0751 |
| Anam | 0180 |
| Audiovox | 0451, 0180, 0092, 0623 |
| Baysonic | 0180 |
| Belcor | 0019 |
| Bell & Howell | 0154, 0016 |
| Bradford | 0180 |
| Brockwood | 0019 |
| Broksonic | 0236, 0463 |
| CXC | 0180 |
| Candle | 0030, 0056 |
| Carnivale | 0030 |
| Carver | 0054 |
| Celebrity | 0000 |
| Cineral | 0451, 0092 |
| Citizen | 0060, 0030, 0056, 0039, 0092 |
| Concerto | 0056 |
| Contec | 0180 |
| Craig | 0180 |
| Crosley | 0054 |
| Crown | 0180, 0039 |
| Curtis Mathes | 0047, 0054, 0154, 0051, 0451, 0093, 0060, 0030, 0145, 0056, 0016, 0039, 0166, 0466, 1147, 1347 |
| Daewoo | 0451, 0019, 0039, 0092, 0623, 0624 |
| Daytron | 0019 |
| Denon | 0145 |
| Dumont | 0017, 0019 |
| Dwin | 0720, 0774 |

| | |
|-----------------|--|
| Electroband | 0000 |
| Emerson | 0154, 0236, 0463, 0180, 0282, 0178, 0019, 0179, 0039, 0623, 0624 |
| Envision | 0030 |
| Fisher | 0154 |
| Fujitsu | 0179, 0683 |
| Funai | 0180, 0179, 0171 |
| Futuretech | 0180 |
| GE | 0047, 0051, 0451, 0093, 0282, 0178, 0021, 0135, 1147, 1347 |
| Gibralter | 0017, 0030, 0019 |
| GoldStar | 0030, 0178, 0019, 0056 |
| Gradiente | 0053, 0056 |
| Grunpy | 0180, 0179 |
| Hallmark | 0178 |
| Harley Davidson | 0179 |
| Harman/Kardon | 0054 |
| Harvard | 0180 |
| Hitachi | 0145, 0056, 0016 |
| Infinity | 0054 |
| Inteq | 0017 |
| JBL | 0054 |
| JCB | 0000 |
| JVC | 0053 |
| KEC | 0180 |
| KTV | 0180, 0030, 0039 |
| Kenwood | 0030, 0019 |
| Konka | 0628, 0632, 0638, 0703, 0707 |
| LG | 0056 |
| LXI | 0047, 0054, 0154, 0156, 0178 |
| Logik | 0016 |
| Luxman | 0056 |
| MGA | 0150, 0030, 0178, 0019 |
| MTC | 0060, 0030, 0019, 0056 |
| Magnavox | 0054, 0030, 0179 |
| Majestic | 0016 |
| Marantz | 0054, 0030 |
| Matsushita | 0250 |
| Megatron | 0178, 0145 |
| Memorex | 0154, 0250, 0463, 0150, 0178, 0179, 0056, 0016 |
| Midland | 0047, 0017, 0051, 0039, 0135 |
| Minutz | 0021 |
| Mitsubishi | 0093, 0150, 0178, 0019 |
| Motorola | 0093 |
| Multitech | 0180 |
| NAD | 0156, 0178, 0166 |
| NEC | 0030, 0019, 0056 |
| NTC | 0092 |
| Nikko | 0030, 0178, 0092 |
| Onwa | 0180 |
| Optimus | 0154, 0250, 0166 |
| Optonica | 0093, 0165 |

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MANUFACTURER'S CODES

Setup Codes for TVs (continued):

| | |
|-------------|---|
| Orion | 0236,0463,0179 |
| Panasonic | 0051,0250 |
| Penney | 0047,0156,0051,0060,0030,0178,0021,0019,0056,0039, 0135,1347 |
| Philco | 0054,0463,0030,0145,0019 |
| Philips | 0054 |
| Pilot | 0030,0019,0039 |
| Pioneer | 0166,0679 |
| Portland | 0019,0039,0092 |
| Princeton | 0717 |
| Prism | 0051 |
| Proscan | 0047 |
| Proton | 0178,0466 |
| Pulsar | 0017,0019 |
| Quasar | 0051,0250,0165 |
| RCA | 0047,0051,0093,0019,0090,0135,0679,1047,1147,1347 |
| RadioShack | 0047,0154,0165,0180,0030,0178,0019,0056,0039 |
| Realistic | 0154,0165,0180,0030,0178,0019,0056,0039 |
| Runco | 0017,0030,0603 |
| SSS | 0180,0019 |
| Sampo | 0030,0039 |
| Samsung | 0060,0030,0178,0019,0056 |
| Samsux | 0039 |
| Sansei | 0451 |
| Sansui | 0463 |
| Sanyo | 0154 |
| Scimitsu | 0019 |
| Scotch | 0178 |
| Scott | 0236,0180,0178,0019,0179 |
| Sears | 0047,0054,0154,0156,0178,0179,0056,0171 |
| Semivox | 0180 |
| Semp | 0156 |
| Sharp | 0093,0165,0039,0688 |
| Shogun | 0019 |
| Signature | 0016 |
| Sony | 0000 |
| Soundesign | 0180,0178,0179 |
| Squareview | 0171 |
| Starlite | 0180 |
| Supreme | 0000 |
| Sylvania | 0054,0030 |
| Symphonic | 0180,0171 |
| TMK | 0178,0056 |
| TNCi | 0017 |
| Tandy | 0093 |
| Technics | 0051,0250 |
| Technol Ace | 0179 |
| Techwood | 0051,0056 |

| | |
|--------------------|--|
| Teknika | 0054, 0180, 0150, 0060, 0019, 0179, 0056, 0016, 0039, 0092 |
| Telefunken | 0056 |
| Toshiba | 0154, 0156, 0060, 1256 |
| Totevision | 0039 |
| Vector Research | 0030 |
| Victor | 0053 |
| Vidikron | 0054 |
| Vidtech | 0178, 0019 |
| Wards | 0054, 0165, 0030, 0178, 0021, 0019, 0179, 0056, 0016 |
| White Westinghouse | 0463, 0623, 0624 |
| Yamaha | 0030, 0019 |
| Zenith | 0017, 0463, 0016, 0092, 0624 |

Setup Codes for TV/VCR Combos:








| | |
|--------------------|---|
| Broksonic | 0002, 0479 (for TV use 0463) |
| Citizen | 0278 |
| Colt | 0072 |
| Curtis Mathes | 0035 (for TV use 0051) |
| Daewoo | 0278 (for TV use 0624) |
| Emerson | 0002, 0278 (for TV use 0624), 0479 (for TV use 0463) |
| Funai | 0000 |
| GE | 0035 (for TV use 0051), 0048 (for TV use 0093), 0060 (for TV use 0047), 0240 |
| GoldStar | 0037 (for TV use 0056) |
| Harley Davidson | 0000 |
| Hitachi | 0000 |
| Lloyd's | 0000 |
| Magnasonic | 0278 |
| Magnavox | 0000, 0081 (for TV use 0054) |
| Magnin | 0240 |
| Memorex | 0037, 0162 (for TV use 0250), 1162 |
| MGA | 0240 |
| Mitsubishi | 0048 (for TV use 0093) |
| Optimus | 0162 (for TV use 0250), 1162, 1262 |
| Orion | 0002, 0479 (for TV use 0463) |
| Panasonic | 0035 (for TV use 0051), 0162 (for TV use 0250), 1162 |
| Penney | 0035 (for TV use 0051), 0037 (for TV use 0056), 0240 |
| Quasar | 0035 (for TV use 0051), 0162 (for TV use 0250) |
| RCA | 0035 (for TV use 0051), 0048 (for TV use 0093), 0060 (for TV use 0047), 0240 |
| Sansui | 0000, 0479 (for TV use 0463) |
| Sanyo | 0240 |
| Sears | 0000, 0037 (for TV use 0056) |
| Sharp | 0048 (for TV use 0093) |
| Sony | 0000, 0032 (for TV use 0000) |
| Sylvania | 0081 (for TV use 0054) |
| Symphonic | 0000, 0563 |
| Thomas | 0000 |
| White Westinghouse | 0278 (for TV use 0624) |
| Zenith | 0000 |


SEARCHING FOR YOUR CODE

If your home entertainment device does not respond to the Atlas Universal Remote Control after trying all of the codes listed for your brand, or if your brand is not listed at all, try searching for your code.

*NOTE: To search for a code in the **CBL** mode, you'll first need to unlock the cable ID Lock – see "Programming ID Lock" on page 22.*







For example, to search for a code for your TV:

1. Turn on your TV.
2.  On the remote control, press **TV** once. Then press and hold **SETUP** until the **TV** key blinks twice, then release **SETUP**.

3. Enter **9 - 9 - 1**. The **TV** key will blink twice.



4.  Aim the remote control at the the TV and slowly alternate between pressing **POWER** and **TV**. Stop when the TV turns off.





NOTE: In the search mode, the remote control will send IR codes from its library to the selected device, starting with the most popular code first.
5.  Press **SETUP** once to lock in the code.
6. To search for the codes of your other devices, repeat steps 1 through 5, but substitute the appropriate key (i.e., **AUD**, **VCR**, or **CBL**) for the (Audio, VCR, or Cable) device you are searching for.

CHECKING THE CODES

If you have set up the Atlas Universal Remote Control using the *Searching For Your Code* procedure (on the previous page), you may need to find out which four-digit code is operating your equipment. For example, to find out which code is operating your TV:

1.  On the remote control, press **TV** once. Then press and hold **SETUP** until the **TV** key blinks twice, then release **SETUP**.

2. 

 Enter **9 - 9 - 0**. The **TV** key will blink twice.
3.  To view the code for the first digit, press **1** once. Wait 3 seconds and count the number of times the **TV** key blinks (e.g., 3 blinks = 3) and write down the number in the leftmost TV Code box (see below).

NOTE: If a code digit is "0", the selected mode key will not blink.

4. 

 Repeat step 3 three more times for remaining digits. Use **2** for the second digit, **3** for the third digit, and **4** for the fourth digit. Finish writing down the code in the TV Code boxes below.
5. To check for other device codes, repeat steps 1 through 4, but substitute the appropriate key (i.e., **AUD**, **VCR**, or **CABLE**) for the (Audio, VCR, or Cable) device you are checking. Write down the codes in the appropriate boxes below.

AUD Code

Audio Device _____

VCR Code











TV Code

CABLE Code

PROGRAMMING ID LOCK

The Atlas Universal Remote Control is preprogrammed and locked at the factory to operate a Scientific Atlanta cable converter.

However, if you have another brand or model of cable converter and interactive service that you would like to control, then you'll need to perform the following steps to unlock the cable ID Lock, enter in a new manufacturer's code, and lock the ID Lock again.







1. Turn on the cable converter.
2.  On the remote control, press **CBL** once. Then press and hold **SETUP** until the **CBL** key blinks twice, then release **SETUP**.

3.  Enter **9 - 8 - 2**. The **CBL** key will blink four times.


4. Perform the instructions in *Programming Device Control* on page 8 to program device control for the desired cable converter and interactive service. Upon completion, perform the remaining steps (5 and 6 on this page) to again lock the ID lock.
5.  On the remote control, press **CBL** once. Then press and hold **SETUP** until the **CBL** key blinks twice, then release **SETUP**.

6.  Enter **9 - 8 - 2**. The **CBL** key will blink twice.



PROGRAMMING CHANNEL CONTROL LOCK







By default, the remote control's channel-control capabilities are locked to the cable converter. The affected keys* are **0 ~ 9**, **CH+**, **CH-**, **ENTER**, and **LAST**. This will guarantee that you do not inadvertently change a channel on your TV or VCR. However, you can de-activate this feature to allow full access to these keys in the TV and VCR modes.

*NOTE: This feature does not affect the **AUD** mode.

To De-Activate Channel Control Lock:

-  On the remote control, press **CBL** once. Then press and hold **SETUP** until the **CBL** key blinks twice, then release **SETUP**.

-  Enter **9 - 7 - 3**.


-  Press **CH-** once. The **CBL** key will blink four times.
- Now, the remote control will provide TV and VCR channel-control capabilities while in the TV or VCR mode.








To Re-Activate Channel Control Lock:

-  On the remote control, press **CBL** once. Then press and hold **SETUP** until the **CBL** key blinks twice, then release **SETUP**.

-  Enter **9 - 7 - 3**.


-  Press **CH+** once. The **CBL** key will blink twice.
- Now, regardless of what mode you select (i.e., **TV**, **VCR**, or **CBL**), only the channel control capability of your cable converter will be accessible.



USING THE MASTER POWER KEY

The Atlas Universal Remote Control has a unique feature that allows you to sequentially turn on or off all of your home entertainment devices with a single key press.



To Program The Master Power Key:

1.  On the remote control, press and hold **SETUP** until the last-selected device key blinks twice, then release **SETUP**.
2. 

 Enter **9 - 9 - 5**.
3.  For the first device you want in the *power on* sequence, press a device key (e.g., **CBL**) once and then press **POWER** once.

4. Repeat step 3 up to three more times to add the second, third, and fourth device, as desired.
5.  To save the settings and exit the program, press and hold **SETUP** until the **CBL** key blinks twice, then release **SETUP**.

To Clear The Master Power Key:

1. Perform steps 1 and 2 in the above section.
2.  Press **POWER** once.
3.  To clear the settings and exit the program, press and hold **SETUP** until the **CBL** key blinks twice, then release **SETUP**.

To Operate The Master Power Key:








1.  After programming, point the remote control at the devices. Press **CBL** once.
2.  Press **MASTER POWER** once to sequentially turn on or off all home entertainment devices.

*NOTE: **MASTER POWER** only works in the **CBL** mode. If it is not programmed, only the cable converter will turn on or off. In any other mode, pressing **MASTER POWER** once will turn on or off the selected device.*

3. You will see the devices turn on or off according to the programmed sequence.

RE-ASSIGNING DEVICE KEYS

The Atlas Universal Remote Control can be set up to control a second TV or VCR, or any combination of up to four home entertainment devices. For example, to have the unit control a TV, a Cable Converter, and *two* VCRs, you will need to re-assign the unused **AUD** key to operate the second VCR as follows:

-  On the remote control, press **VCR** once. Then press and hold **SETUP** until the **VCR** key blinks twice, then release **SETUP**.

-  Enter **9 - 9 - 2**. The **VCR** key will blink twice.


-  Press **VCR** once, then press **AUD** once. The **VCR** key will blink twice.

- The **AUD** key is now ready to be programmed for your second VCR. See *Programming Device Control* on page 8.

To re-assign other device keys, repeat steps 1 to 4 and substitute the key sequence using the following chart:

| To Re-Assign | Perform Key Sequence |
|---------------------------------|--------------------------------------|
| TV as 2nd VCR key: | SETUP - 9 - 9 - 2 - VCR - TV |
| TV as 2nd Audio key: | SETUP - 9 - 9 - 2 - AUD - TV |
| TV as 2nd Cable key: | SETUP - 9 - 9 - 2 - CBL - TV |
| TV back to TV : | SETUP - 9 - 9 - 2 - TV - TV |
| VCR as 2nd TV key: | SETUP - 9 - 9 - 2 - TV - VCR |
| VCR as 2nd Audio key: | SETUP - 9 - 9 - 2 - AUD - VCR |
| VCR as 2nd Cable key: | SETUP - 9 - 9 - 2 - CBL - VCR |
| VCR back to VCR : | SETUP - 9 - 9 - 2 - VCR - VCR |
| AUD as 2nd TV key: | SETUP - 9 - 9 - 2 - TV - AUD |
| AUD as 2nd Cable key: | SETUP - 9 - 9 - 2 - CBL - AUD |
| AUD back to AUD : | SETUP - 9 - 9 - 2 - AUD - AUD |

Upon completion of a re-assignment, the selected mode key will blink twice to confirm your selection. Then, you'll need to program device control (see *Programming Device Control* on page 8).

USING MACROS

With programming, the **MACRO** key on your Atlas Universal Remote Control can be setup to perform repetitive, time-consuming operations through the press of a single key. A macro can be used to control a home theater operation, to set a favorite channel, or for other multiple functions you would like to control with one key press (see examples below). Moreover, the **MACRO** key can hold up to three macros with up to 15 key presses each. The macros are then activated, in the order they were stored, each time you press this key.










NOTE: If three macros are stored, programming a new macro will erase the first original macro. Thereafter, each new macro will overwrite the next original macro.

Example – Programming A Favorite Channel

With so many channels available through your cable provider, you can program a macro that directly selects a favorite channel with one key press.







For example, let's assume your favorite cable programs are on channel 71. Use the following instructions to program a macro for direct access of this channel:

NOTE: This example assumes the TV tuner is connected directly to the cable line and not through a cable box.

1.  On the remote control, press and hold **SETUP** until the last-selected device key blinks twice, then release **SETUP**.
2.  Enter **9 - 9 - 5**.


3.  Press **MACRO** once.
4.  Press **TV** once.
5.  Enter the channel number, **7 - 1**.

*NOTE: If you have access to over 100 channels, enter **0-7-1**. Moreover, if the original remote control required pressing an Enter key to change the channel, also press the **ENTER** key after the channel number (e.g., **0-7-1-ENTER**).*
6.  Press and hold **SETUP** until the last-selected device key blinks twice, then release **SETUP**.

Now when you press **MACRO**, you will instantly see cable channel 71 on your TV set.

To Clear A Macro:

1.  On the remote control, press and hold **SETUP** until the last-selected device key blinks twice, then release **SETUP**.
2.  Enter **9 - 9 - 5**.


3.  Press **MACRO** once.
4.  Press and hold **SETUP** until the last-selected device key blinks twice, then release **SETUP**.







NOTE: A macro will be cleared in the order it was originally stored.

CHANGING VOLUME LOCK

On the Atlas Universal Remote Control, *Global Volume Lock* is set to TV, so you can control TV volume while in the TV, VCR, or Cable mode. If desired, you can still perform *Individual Volume Unlock* on a selected device to set its volume control for independent operation.






*NOTE: If you lock the volume controls to the **AUDIO** mode, you will still have control of the audio device's volume in all other modes (i.e., **TV**, **VCR**, and **CBL**).*

To Unlock Volume Control For A Single Device (Individual Volume Unlock):

-  Assuming *Global Volume Lock* is active, select a mode on the remote control that you want to unlock (e.g., **CBL**) and press it once. Next, press and hold **SETUP** until the device key blinks twice, then release **SETUP**.

- 

 Enter **9 - 9 - 3**.
-  Press **VOL-** once. The selected device key (in step 1) will blink four times.
- Repeat steps 1 through 3 (of this section) for each device you want volume to be unlocked.
- Now, after you select a device that has volume unlocked (e.g., **CBL**), pressing **VOL+**, **VOL-**, or **MUTE**, will control the device's volume only in its own mode.









To Unlock All Volume Control (Global Volume Unlock):

NOTE: Performing these instructions will set independent volume control for all programmed devices (e.g., TV volume control in TV mode, VCR volume in VCR mode, etc.).

-  On the remote control, press and hold **SETUP** until the last-selected device key blinks twice, then release **SETUP**.
- 

 Enter **9 - 9 - 3**.
-  Press **VOL+** once. The last-selected device key (in step 1) will blink four times.

To Lock Volume Control To One Mode (Global Volume Lock):

*NOTE: If you lock the volume controls to the **AUDIO** mode, you will still have control of the audio device's volume in all other modes (i.e., **TV**, **VCR**, and **CBL**).*

1.  On the remote control, press and hold **SETUP** until the last-selected device key blinks twice, then release **SETUP**.
2.  Enter **9 - 9 - 3**.


3.  Select a mode (e.g., **TV**) where you want to globally lock the volume controls. The selected device key will blink twice.
4. Now, when you press **VOL+**, **VOL-**, or **MUTE**, the volume of the selected device (e.g., **TV**) can be controlled regardless of mode.
3.  Enter **9 - 9 - 4**. The selected device key will blink twice.


4. Press the destination key twice (where the key-moved key is stored). The selected device key will blink twice.

TROUBLESHOOTING

PROBLEM: Mode key does not blink when you press a key.

SOLUTION: Replace the batteries with two (2) new AA alkaline batteries (see page 7).

PROBLEM: Mode key blinks when you press a key, but home entertainment device does not respond.

SOLUTION: Make sure you are aiming the remote control at your home entertainment device and that you are within 15 feet of the device you are trying to control.

PROBLEM: The remote control does not control home entertainment devices or commands are not performing properly.

SOLUTION: Try all listed codes for the device brand being set up. Make sure all devices can be operated with an infrared remote control.

PROBLEM: TV/VCR combo does not respond properly.

SOLUTION: Use the VCR codes for your brand. Some combo units may require both a TV code and a VCR code for full operation (see page 9).

PROBLEM: No volume on a second TV.

SOLUTION: Follow instructions in *Changing Volume Lock* (see page 28).

PROBLEM: **CH+**, **CH-**, and **LAST** do not work for your RCA TV.

SOLUTION: Due to RCA design (1983-1987), only the original remote control will operate these functions.

PROBLEM: Changing channels does not work properly.

SOLUTION: If original remote control required pressing ENTER to change channels, press **ENTER** on the remote control after entering a channel number.

PROBLEM: Tried "Search Method" and still could not find a working code.

SOLUTION: Try the "Search Method" again after clearing out the device key as follows: Press and hold **SETUP** until mode key blinks twice, then release. Next enter **9 - 9 - 2**. Then press and release the mode key to be cleared twice.

PROBLEM: Remote control does not turn on Sony or Sharp TV/VCR Combo.

SOLUTION: For power on, these products require programming TV codes on the remote control. For Sony, use TV code 0000 and VCR code 0032. For Sharp, use TV code 0093 and VCR code 0048.

ADDITIONAL INFORMATION

This product does not have any user-serviceable parts. Opening the case, except for the battery cover, may cause permanent damage to your Atlas Universal Remote Control.

For help via the Internet, visit us at:

www.urcsupport.com

For help via e-mail, contact us at:

cablehelp@ueic.com

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