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Universal remote control code list. Universal remote auto code search. How to program universal remote urc-r6. Universal remote control urc-r6 codes. Universal remote control urc-a6 codes.

Congratulations! You now own Universal Remote Control's AVEX R6, a powerful tool to control your entire home entertainment system with ease. With thousands of pre-programmed codes, you can command multiple audio/video components without any hassle. ****Getting Started**** * Control up to six components at once * Easy-to-use remote for simplified entertainment experience * Component buttons for seamless switching between devices * Battery installation and low battery warning features * Couch mode automatically turns off the remote if it's left unattended for too long **###KEYPAD LAYOUT & FUNCTIONS###** * Power button to turn components on/off * Guide button for menu navigation * Cursor pad for precise control * Menu button for accessing applications **###PROGRAMMING AVEX R6###** * Quick set-up method for easy programming * Three-digit code entry and auto-search methods for alternative programming options ****QUICK SET-UP METHOD**** 1. Turn on the component you want to program (e.g., TV) 2. Point the remote toward the component and punch in the first 3-digit code using the number buttons 3. The LED light will blink, confirming the code's entry If the correct code isn't recognized, try the next three-digit number from your list until it is. If neither codes nor Auto-Search work, consider using the Learning Method. First, pair the AVEX R6 with the remote control you want to 'learn' from, positioning the heads about one to two inches apart. Press and hold the Component button and ENTER button simultaneously for two seconds until the TV component LED light turns on. Once the AVEX R6 has learned all buttons in the selected mode, press and hold the Component and ENTER buttons again to save the learned functions. Confirm by checking the component LED light's three blinks. Test all buttons to ensure they were programmed correctly. Repeat this process for each new component mode you want to program. If the Learning Method doesn't work, consider the following suggestions: if you're using a Plasma TV, try moving to another room. The AVEX R6 also features six Macro buttons (POWER, SYSTEM OFF, A, B, C, D) designed to store up to 20 commands in each button. Pressing any one of these buttons will send out the stored series of commands. These macros can even make multiple devices work together by pressing a single button. Important: you have 30 seconds to perform the next step while in programming mode. If no button is pressed within this timeframe, the component LED light will turn off, and the remote will exit the programming mode, requiring you to start over again. Press the component button you want to turn on, followed by the POWER button; repeat for each component in the desired order. The component LED lights will blink once each time you press the POWER button. Some additional tips for programming multicommands onto Macro buttons include: * Up to 20 commands can be stored on each Macro button. * Delays between commands can be added by pressing the PAUSE button, with each press adding a half-second delay. * If you add a delay as the first step in your Macro command sequence, the total delay time will also apply. The remote requires a two-second hold to send the Macro, thanks to the Press & Hold Function. For "My Favorites," A, B, C, and D buttons serve as dedicated Favorite Channel buttons in Cable mode. Each button accesses one of your favorite channels with a single press. To program Favorite Channels: 1. Switch to Cable mode using the CBL button.



Universal remote control urc-r6 codes.



Turn on the component you want to program (e.g., TV) 2. Point the remote toward the component and punch in the first 3-digit code using the number buttons 3. The LED light will blink, confirming the code's entry If the correct code isn't recognized, try the next three-digit number from your list until it is. If neither codes nor Auto-Search work, consider using the Learning Method. First, pair the AVEX R6 with the remote control you want to 'learn' from, positioning the heads about one to two inches apart. Press and hold the Component button and ENTER button simultaneously for two seconds until the TV component LED light turns on. Once the AVEX R6 has learned all buttons in the selected mode, press and hold the Component and ENTER buttons again to save the learned functions. Confirm by checking the component LED light's three blinks. Test all buttons to ensure they were programmed correctly. Repeat this process for each new component mode you want to program. If the Learning Method doesn't work, consider the following suggestions: if you're using a Plasma TV, try moving to another room. The AVEX R6 also features six Macro buttons (POWER, SYSTEM OFF, A, B, C, D) designed to store up to 20 commands in each button. Pressing any one of these buttons will send out the stored series of commands. These macros can even make multiple devices work together by pressing a single button. Important: you have 30 seconds to perform the next step while in programming mode. If no button is pressed within this timeframe, the component LED light will turn off, and the remote will exit the programming mode, requiring you to start over again. Press the component button you want to turn on, followed by the POWER button; repeat for each component in the desired order. The component LED lights will blink once each time you press the POWER button. Some additional tips for programming multicommands onto Macro buttons include: * Up to 20 commands can be stored on each Macro button. * Delays between commands can be added by pressing the PAUSE button, with each press adding a half-second delay. * If you add a delay as the first step in your Macro command sequence, the total delay time will also apply. The remote requires a two-second hold to send the Macro, thanks to the Press & Hold Function. For "My Favorites," A, B, C, and D buttons serve as dedicated Favorite Channel buttons in Cable mode. Each button accesses one of your favorite channels with a single press. To program Favorite Channels: 1. Switch to Cable mode using the CBL button. 2. Simultaneously press the chosen button (A-D) and MUTE for 2 seconds until the CBL component LED turns on. You can also use these buttons to program up to 5 favorite channels per button, or a total of 20 button presses. Macros allow you to record any sequence of button presses. For example, programming the "A" button with three favorite channels (25, 50, and 75) using the SimpleSound feature. SimpleSound gives you volume control over all components in your system, eliminating the need for constant mode-switching. To set up: 1. Identify the device that will deliver sound. 2. Press VOLUME UP and then press either the TV or AUDIO component button to use for volume. The Component LED light will blink three times to confirm. You can repeat these steps for other components. Note that SimpleSound is a "Punch Through" feature, not limited to volume control. "Punch Through" features enable channel control, transport controls (play, stop, ff, rew, pause, skip, and record), and OSD controls to operate in other component modes on the remote. To set up: 1. Press and hold the desired component button and SELECT [SEL] for 2 seconds until the Component LED light turns on. These features will vary depending on your specific setup, especially Input Switching Macros, which may require adjustments based on your TV model. Toggle Input: No specific video source jump.

3 DIGIT REMOTE CODES			
001	002	003	004
005	006	007	008
009	010	011	012
013	014	015	016
017	018	019	020
021	022	023	024
025	026	027	028
029	030	031	032
033	034	035	036
037	038	039	040
041	042	043	044
045	046	047	048
049	050	051	052
053	054	055	056
057	058	059	060
061	062	063	064
065	066	067	068
069	070	071	072
073	074	075	076
077	078	079	080
081	082	083	084
085	086	087	088
089	090	091	092
093	094	095	096
097	098	099	100

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Press VOLUME UP and then press either the TV or AUDIO component button to use for volume. The Component LED light will blink three times to confirm. You can repeat these steps for other components. Note that SimpleSound is a "Punch Through" feature, not limited to volume control. "Punch Through" features enable channel control, transport controls (play, stop, ff, rew, pause, skip, and record), and OSD controls to operate in other component modes on the remote. To set up: 1. Press and hold the desired component button and SELECT [SEL] for 2 seconds until the Component LED light turns on. These features will vary depending on your specific setup, especially Input Switching Macros, which may require adjustments based on your TV model. Toggle Input: No specific video source jump. Toggle means cycling through available inputs on your TV with one button. Erase Commands: ****Erasing a Single Learned Command**** 1. Press component button + ENTER for 2 seconds until LED turns on. Set Default Input: Choose starting point (default input). ****Erasing All Learned Commands from One Component**** 1. Press component button + ENTER for 2 seconds until LED turns on. ****Erase MacroPower & Other Macro Commands**** 1. Press POWER ON/SYSTEM OFF + MUTE simultaneously for 2 seconds. 2. Press CHANNEL UP to exit Erase mode. ****Erase SimpleSound & Other "Punch Through" Commands**** 1. Press Component button + SELECT for 2 seconds until LED turns on. 2. Press VOLUME UP and same component button from Step 1. **Factory Reset:** 1. Press TV + RECORD buttons for 5 seconds until LED blinks five times. Reset remote to original factory default settings, erasing all programming. ****Finding a Component's Set-up Code Number**** 1. Press component button + SELECT for 2 seconds until LED turns on. Pre-Programmed Code Tables: Classified by category (TV, VCR, DVD), with code numbers listed by brand. FAQs: If my batteries run out, will I lose my settings? No. The AVEX R6 stores all settings in nonvolatile FLASH memory. What is MacroPower? MacroPower enables you to perform multiple actions with a single button press. Limited Warranty: UNIVERSAL REMOTE CONTROL, INC. warrants this product for one year against defects in material or workmanship. Warranty Exclusions: * Units purchased from unauthorized resellers. * Used products. Information To The User: This equipment complies with Class B digital device limits, ensuring reasonable protection against harmful interference in residential installations. MEMO Page 43: Getting Started - Overview • Control up to 6 components • Component buttons and battery installation • Low battery warning and couch mode Keypad Layout & Button Functions Programming AVEX R6 Using Pre-Programmed Codes • Quick Set-Up Method • Three-Digit Code Entry Method • Auto-Search Method Programming AVEX R6 Using the Learning Method Special Advanced Features • Programming Automated Activities • MacroPower Total System On/Off • Programming Multi-Commands to Macro Buttons • "My Favorites" - Favorite Channels • More Favorite Channels • SimpleSound™ Total System Volume Control • Channel Control "Punch Through" • Transport Control "Punch Through" • OSD (On-Screen Display) Control "Punch Through" Input Switching Macros Erasing Commands-Overview • Erasing a Single Learned Command • Erasing All Learned Commands from One Component • Erasing MacroPower & Other MacroCommands Congratulations on acquiring Universal Remote Control's AVEX R6 pre-programmed and learning remote control. This advanced device enables you to effortlessly manage your entire home entertainment system with a single, intuitive remote. With its vast library of pre-programmed codes, the AVEX R6 is compatible with thousands of audio/video components. This comprehensive owner's manual guides you through a straightforward step-by-step process to program your remote and unlock its full potential. The following sections will assist you in getting started: 1. Erasing SimpleSound & Other "Punch Through" Commands:28 2. Factory Reset29 3. Finding a Component's Set-Up Code Number30 4. Pre-Programmed Code Tables31 The instruction manual for the AVEX R6 remote control includes information on how to properly insert batteries, use MacroPower, and troubleshoot issues. It also outlines safety precautions, technical specifications, and contact information for customer support. To start, place the cover back over the battery compartment and ensure the batteries are inserted correctly. The user is advised not to return this product to a store but instead contact Universal Remote's technical support center if assistance is needed. This can be done via email at [techsupport@universalremote.com]([mailto:techsupport@universalremote.com]) or by dialing 1-800-901-0800 (Monday-Friday, 9AM-6PM EST). The manual also includes safety precautions and technical specifications for the device. It notes that this equipment has been tested to comply with FCC Rules and limits for a Class B digital device. However, it is possible that interference may occur in certain installations. If interference does occur, the user is encouraged to try one of several measures to correct the issue, including reorienting or relocating the receiving antenna, increasing separation between equipment and receiver, connecting the equipment to an outlet on a different circuit, or consulting with a dealer or experienced technician. The manual also addresses frequently asked questions about the AVEX R6. It explains that settings are stored in non-volatile FLASH memory, so even if batteries run out, the user's settings will be preserved. It also defines MacroPower as a feature that enables users to perform multiple actions with one button push and provides information on how to program these commands. Additionally, the manual offers guidance for troubleshooting issues where the remote control no longer works from a distance by suggesting replacement of batteries with new Alkaline ones. Finally, the user is provided with contact information for Universal Remote's technical support and customer service staff, including an email address and phone number, as well as a website URL. OSD Controls (MENU, GUIDE, INFO, EXIT, SEL, and 4 Cursor Controls) can also operate in other component modes. To enable this, follow these steps: ****Step 1: Enter Component Mode**** Press and hold the component button you want to add OSD control to (e.g., TV or VCR) and the SELECT [SEL] button simultaneously for two seconds until the Component LED light turns on. ****Important:**** You have 30 seconds to perform the next step. If you don't press a button within this time, the component LED light will turn off, and you'll need to start over. ****Step 2: Select Menu**** Press the MENU button. The Component LED will blink once to confirm. ****Step 3: Set Source**** Choose the source of OSD control by pressing either the CBL or DVD button that you want to use. The Component LED will blink three times to confirm it's saved. Similarly, "Punch Through" enables channel controls (CHANNEL UP, DOWN, LAST, CHANNEL NUMBERS 0-9, +10, and ENTER) to operate in other component modes. Follow the same steps: ****Step 1: Enter Component Mode**** Press and hold the component button you want to add channel control to (e.g., DVD or VCR) and the SELECT [SEL] button simultaneously for two seconds until the Component LED light turns on. ****Important:**** You have 30 seconds to perform the next step. If you don't press a button within this time, the component LED light will blink once to confirm. ****Step 3: Set Source**** Choose the source of channel control by pressing either the TV or CBL button that you want to use. The Component LED will blink three times to confirm it's saved. You can also program volume controls (VOLUME UP, VOLUME DOWN, and MUTE) for a specific component using these steps: ****Step 1: Enter Component Mode**** Press and hold the component button you want to add volume control to (e.g., TV or AUDIO) and the SELECT [SEL] button simultaneously for two seconds until the Component LED light turns on. ****Important:**** You have 30 seconds to perform the next step. If you don't press a button within this time, the component LED light will turn off, and you'll need to start over. ****Step 2: Select Volume**** Press the VOLUME UP button and then press either the TV or AUDIO component button that you want to use for volume. The Component LED will blink three times to confirm it's saved. Repeat these steps for all other components as needed. If Auto Search doesn't work, try using the Learning Method: ****Step 1: Line Up Remotes**** Line up the AVEX R6 remote control head-to-head with the remote you want to "learn" from. Make sure they're one to two inches apart. ****Step 2: Enter Programming Mode**** On the AVEX R6, press the Component button that you want to program (e.g., TV) and the ENTER [ENT] button simultaneously for two seconds until the TV Component button light turns on. This signals that you're in programming mode. ****Important:**** You have 30 seconds to perform the next step. If you don't press a button within this time, the component LED light will turn off, and you'll need to start over. ****Step 3: Teach Command**** Press any button on the AVEX R6 that you want to teach a command to (e.g., MUTE). Ready to Program AVEX R6 Remote 1. LED light on TV component button blinks once; ready to learn command. 2. Press and hold MUTE button until LED blinks twice; can continue learning other buttons. Note: If error in learning process, LED blinks five times; repeat Steps 3 & 4. Auto-Search Method: 1. Manually or using old remote, turn on component (e.g., TV). 2. Press Component and SELECT buttons simultaneously until LED turns on. 3. Hold down both buttons for 2 seconds. 4. Point AVEX R6 remote towards component and press UP arrow button once; each press increments code number. Low Battery Warning: LED blinks three times when pressing Power button to replace batteries. Couch Mode: Remote automatically turns off if a button is pressed for more than 30 seconds to prevent battery depletion. Programming AVEX R6 using Pre-Programmed Codes: • Quick Set-Up Method • Three-Digit Code Entry Method • Auto-Search Method TRY THIS FIRST! Quick Set-Up Method: 1. Manually or using old remote, turn on component (e.g., TV). 2. Point AVEX R6 towards component and press and hold Component button; start pressing numeric keys until component turns off. 3. Release Component button to save code; LED blinks three times to confirm. Repeat for other components. AVEX R6 Remote Control Guide *****Programming Mode**** To program your components using the AVEX R6 remote control: 1. Write down the 3-digit code numbers for each component you want to operate (e.g., TV, VCR, DVD) from the lists in this manual. 2. Turn on the component you want to program (e.g., TV). 3. Press the Component button and SELECT [SEL] button simultaneously until the LED light turns on. Hold for 2 seconds. 4. Enter the first 3-digit code number using the Number buttons 0-9. The LED light will blink with each pressed number. 5. If the entered code is correct, the component will turn off. If not, try the next code number until it turns off. 6. Once the code is correct, press POWER to turn the component back on. Test volume and channel controls to ensure they work properly. ******Component Buttons**** * Component buttons: TV, VCR, DVD, etc. * SELECT button: used for programming mode * CURSOR NAVIGATION PAGED EXIT Selects highlighted screen options * INPUT Returns to previously tuned channel * LAST Silences audio To save the code, press the component button again. The LED light will blink three times to confirm it's saved. Now, all buttons should work with your TV. Repeat steps 3-7 for other components. If a component doesn't turn off after trying all codes, use either the Auto-Search Method or the Learning Method (pages 10-12) to help program it. The MacroPower feature allows you to combine up to 20 commands into a single button press. To set this up, follow these steps: 1. Press and hold the POWER and MUTE buttons for 2 seconds until the component LED light turns on. You have 30 seconds to complete the next step. 2. Press the component button you want to turn on, followed by the POWER button, repeating this process for all components in the desired order. The component LED lights will blink once each time you press the POWER button. 3. Once you've entered all the Power On commands, press the CHANNEL UP button to save your MacroPower settings. The component LED lights will blink three times to confirm that the programming has been successfully saved. Note: You can also program MacroPower for the System Off button by repeating these same steps. Additionally, you can add delays between commands using the PAUSE button or program macro commands in "layers" using the STOP button.