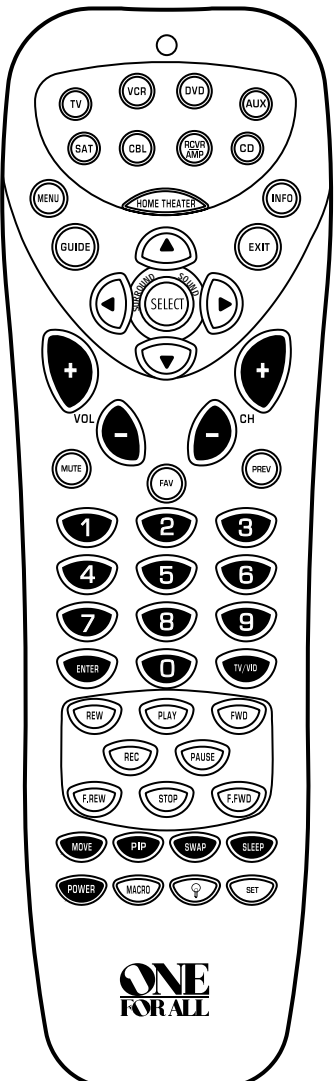


ONE FOR ALL 8 DEVICE HOME THEATER UNIVERSAL REMOTE CONTROL



USER'S GUIDE

INTRODUCTION

The One For All 8 Device Home Theater Universal Remote Control is designed to operate up to eight home entertainment devices, including TV, video, and audio components. The remote control requires two (2) new AA alkaline batteries (not included) and easy programming to control your devices. For best results, please read and perform all instructions listed here. Also, keep these instructions for future reference.

FEATURES AND FUNCTIONS

Use the *Key Charts* (below) to learn how to use the universal features and functions of the One For All 8 Device Home Theater Universal Remote Control.

Key Charts

The LED (red light) blinks to show that the remote control is working and is sending signals.

Press TV, VCR, DVD, AUX, SAT, CBL, RCVR/AMP, or CD once to select a desired home entertainment device to control.

After programming, press HOME THEATER once to select the home theater mode (see *Using The Home Theater Mode*).

Press POWER once to turn on or off the selected device.

Press MENU once to display your selected device's main menu.

Use GUIDE to display your selected device's program guide or setup menu.

Use EXIT to exit from your selected device's guide or menu.

Use INFO to display the current channel and program information.

Use the cursor keys to move the cursor in the program guide and menu screens. Use SELECT to choose options from your selected device's menu or guide.

In the RCVR/AMP mode, use SELECT to set the surround sound. Use ▲ (or ▼) to adjust the volume higher (or lower). Use ◀ (or ▶) to adjust the balance left (or right).

Use VOL+ (or VOL-) to raise (or lower) the sound volume.

Press MUTE once to turn the sound off or on.

In TV, VCR, DVD, SAT, and CBL modes, use FAV to scan favorite channels and/or all channels. (See *Using Channel Scan and Programming Favorite Channel Scan*.)

Use CH+ (or CH-) to select the next higher (or lower) channel.

Press PREV once to recall the last-viewed channel and to page back one screen on the main menu.

In the RCVR/AMP mode, use PREV to select the receiver band.

Use the keypad (1 – 9 and 0) to directly select channels (for example, 009 or 031).

In the RCVR/AMP mode, use the keypad (1 – 9 and 0) to select audio sources 1 through 10.

Press ENTER once after entering the channel numbers on some TVs.

Use TV/VID to switch the TV's input to view TV or video programs.

Use the transport keys to control your VCR, DVD player, or VOD (Video On Demand) if available on your cable or satellite service. To record a VCR program, press REC twice.

Use MOVE to move the window picture to different positions in the main picture.

Use PIP to switch the Picture-In-Picture feature on or off (if available on your TV).

Use SWAP to switch images and sound between the main and window pictures.

Press SLEEP to activate your device's sleep timer (not available for all devices).

After programming, press MACRO once to run a desired macro (see *Using A Macro*).

Use ◀ to turn on or off the key backlight. When this feature is activated, keys will remain backlit for 5 seconds after the last key press.

Use SET for all programming sequences.

On the remote control's back, push the tab and lift off the battery cover.

Obtain two (2) new AA alkaline batteries. Match the + and – marks on the batteries to the + and – marks in the battery case, then insert the new batteries.

Press the battery cover back into place. The tab should click when the cover is locked.

Test the remote control by first pressing POWER and then any mode key (e.g., TV). If batteries are inserted correctly, the LED (red light) will blink once.

NOTE: When batteries need replacement, the remote control will stop operating. Remove the old batteries and insert new ones within 30 minutes to ensure all of your programming information is restored.

Turn on a device (e.g., VCR or DVD player) and, if applicable, insert media (e.g., cassette or disc).

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

On the remote control, press a device key once (i.e., TV, VCR, DVD, AUX, SAT, CBL, RCVR/AMP, or CD).

NOTE: Use the AUX key to program control of home automation devices or miscellaneous audio services and video accessories. Alternately, use the AUX key to program control of a second device type (e.g., a second VCR; see "Re-assigning Device Keys").

Press and hold SET until the LED (red light) blinks twice, then release SET.

Use the *Manufacturer's Codes* (on the back) to locate the type of device and brand name and then enter the first four-digit code for your device. If performed correctly, the LED will blink twice.

NOTE: If the LED did not blink twice, repeat steps 2 through 4 and try entering the same code again.

Aim the remote control at the device and press POWER once. The device should turn off. If it does not respond, repeat steps 2 through 5, trying each code for your brand until you find one that works. If it still does not work, try *Searching For Your Code*.

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

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

TV Code:

VCR Code:

DVD Code:

SAT Code:

CBL Code:

RCVR/AMP Code:

CD Code:

AUX Code:

Aux. Device Type:

Perform the following instructions to control a TV/VCR Combo:

1. Turn on the TV/VCR Combo and insert a video cassette.
NOTE: Please read steps 2 through 4 completely before proceeding. Highlight or write down the codes and device you wish to program before starting step 2.

2. On the remote control, press VCR.
NOTE: Phase read steps 2 through 4 completely before proceeding. Highlight or write down the codes and device you wish to program before starting step 2.

3. Press and hold SET until the LED (red light) blinks twice, then release SET.

4. Use the *Setup Codes For TV/VCR Combos* (on the back) to locate the brand name and then enter the first four-digit code for your device. If performed correctly, the LED will blink twice.
NOTE: If the LED did not blink twice, repeat steps 2 through 4 and try entering the same code again.

5. Aim the remote control at the device and press POWER once. It should turn off. If the device does not respond, repeat steps 2 through 5, trying each code for your brand until you find one that works. If it still does not work, try *Searching For Your Code*.

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

6. If you've located a setup code that works, but it has a separate TV code, you'll also need to program it into the remote control to access volume control as follows:

a. Press TV once. The LED (red light) will blink twice.

b. Enter the TV code for your TV/VCR Combo. If correct, the LED will blink twice.

NOTE: For VCR/TV Combos programmed with separate TV codes, TV volume is controlled by pressing VCR first and then TV. After that, use VOL+ (or VOL-) to raise (or lower) the TV volume. For other alternatives on controlling your volume keys, see the "Changing Volume Lock" or "Using Keymover" sections.

7. For future reference, write down the working TV/VCR combo code in the boxes below:

TV Code:

VCR Code:

DVD Code:

SAT Code:

CBL Code:

RCVR/AMP Code:

CD Code:

AUX Code:

Aux. Device Type:

With programming, the MACRO key on your One For All 8 Device Home Theater Universal Remote Control can be set up to perform a repetitive, time-consuming operation for easy, convenient access 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 15 key presses total.

NOTE: Programming a new macro over an existing one will erase the original macro.

Example – Programming A Favorite Channel
With so many channels available through your cable or satellite system 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. Press and hold SET until the LED (red light) blinks twice, then release SET.

2. 995 Enter 9 - 9 - 5. The LED will blink twice.

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 SET until the LED blinks twice, then release SET.

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

Example – Programming A Master Power Key With Instant Channel Selection

A macro can be programmed to turn on and off your equipment as well. For example, let's set up a sequence that will turn on the TV and tune it to channel 3, and then turn on the Cable Box and tune it to a premium channel (e.g., 11).

NOTE: This example assumes all equipment is turned off and that the TV is connected through the cable box with TV tuning set to channel 3.

1. Press and hold SET until the LED (red light) blinks twice, then release SET.

2. 995 Enter 9 - 9 - 5. The LED will blink twice.

3. Press MACRO once.

4. Enter the following sequence:

TV, POWER, and 0 - 3 (or 0 - 0 - 3 if access is over 100 channels)

NOTE: 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).

5. Then enter the following sequence:

CBL, POWER, and 1 - 1 (or 0 - 1 - 1 if access is over 100 channels)

6. Press and hold SET until the LED blinks twice, then release SET.

For example, let's assume you have a TV, a cable box, and a VCR in your home theater system. You can set up the Home Theater mode so that selected controls are assigned to these devices as follows:

1. On the remote control, press HOME THEATER.

2. Press and hold SET until the LED (red light) blinks twice, then release SET.

3. 979 Enter 9 - 7 - 9. The LED will blink twice.

4. Select a device. For this example, press VCR once. Then assign a desired *Control Group* to the device. For this example, press PLAY once, which will assign the entire group of *Transport Controls* (i.e., PLAY, STOP, FWD, REW, PAUSE, and REC) to the VCR. The LED will blink once.

5. Select another device. For this example, press TV once. Then assign a desired *Control Group* to this device. For this example, press VOL+ once, which will assign the entire group of *Volume Controls* (i.e., VOL+, VOL-, and MUTE) to the TV. The LED will blink once.

6. Select another device. For this example, press CBL once. Then assign a desired *Control Group* to this device. For this example, press CH+ once, which will assign the entire group of *Channel Controls* (i.e., CH+, CH-, (Keypad) 0 – 9, ENTER, LAST, SLEEP, INFO, and TV/VCR) to the Cable Box. The LED will blink once.

7. To add additional Menu functionality to the Cable Box, press CBL once. Then press MENU once. This action will assign the entire group of *Menu Controls* (i.e., MENU, GUIDE, Cursor Controls (Up, Down, Left, Right), SELECT, and EXIT) to the Cable Box. The LED will blink once.

8. To add PIP functionality to the TV, press TV once. Then press PIP once. This action will assign the entire group of *PIP Controls* (i.e., PIP, MOVE, and SWAP) to the TV. The LED will blink once.

9. To exit Home Theater, press and release the SET key. The LED (red light) blinks twice.

Operating The Home Theater Mode

After programming the Home Theater key (see the previous section), you simply activate this mode by pressing HOME THEATER once. Instantly, groups of remote control keys will be assigned to their programmed devices.

For the above example, pressing HOME THEATER once would assign the following keys to the VCR, TV, and Cable Box:

VCR: PLAY, STOP, FWD, REW, PAUSE, and REC

TV: VOL+, VOL-, MUTE, PIP, MOVE, and SWAP

Cable Box: CH+, CH-, (Keypad) 0 – 9, ENTER, LAST, SLEEP, INFO, TV/VCR, MENU, GUIDE, Cursor Controls (Up, Down, Left, Right), SELECT, and EXIT

NOTE: Programming a new macro over an existing one will erase the original macro.

With programming, the MACRO key on your One For All 8 Device Home Theater Universal Remote Control can be set up to perform a repetitive, time-consuming operation for easy, convenient access 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 15 key presses total.

NOTE: Programming a new macro over an existing one will erase the original macro.

Example – Programming A Favorite Channel
With so many channels available through your cable or satellite system 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. Press and hold SET until the LED (red light) blinks twice, then release SET.

2. 995 Enter 9 - 9 - 5. The LED will blink twice.

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 SET until the LED blinks twice, then release SET.

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

Example – Programming A Master Power Key With Instant Channel Selection

A macro can be programmed to turn on and off your equipment as well. For example, let's set up a sequence that will turn on the TV and tune it to channel 3, and then turn on the Cable Box and tune it to a premium channel (e.g., 11).

NOTE: This example assumes all equipment is turned off and that the TV is connected through the cable box with TV tuning set to channel 3.

1. Press and hold SET until the LED (red light) blinks twice, then release SET.

2. 995 Enter 9 - 9 - 5. The LED will blink twice.

3. Press MACRO once.

4. Enter the following sequence:

TV, POWER, and 0 - 3 (or 0 - 0 - 3 if access is over 100 channels)

NOTE: 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).

5. Then enter the following sequence:

CBL, POWER, and 1 - 1 (or 0 - 1 - 1 if access is over 100 channels)

6. Press and hold SET until the LED blinks twice, then release SET.

For example, let's assume you have a TV, a cable box, and a VCR in your home theater system. You can set up the Home Theater mode so that selected controls are assigned to these devices as follows:

1. On the remote control, press HOME THEATER.

2. Press and hold SET until the LED (red light) blinks twice, then release SET.

3. 979 Enter 9 - 7 - 9. The LED will blink twice.

4. Select a device. For this example, press VCR once. Then assign a desired *Control Group* to the device. For this example, press PLAY once, which will assign the entire group of *Transport Controls* (i.e., PLAY, STOP, FWD, REW, PAUSE, and REC) to the VCR. The LED will blink once.

5. Select another device. For this example, press TV once. Then assign a desired *Control Group* to this device. For this example, press VOL+ once, which will assign the entire group of *Volume Controls* (i.e., VOL+, VOL-, and MUTE) to the TV. The LED will blink once.

6. Select another device. For this example, press CBL once. Then assign a desired *Control Group* to this device. For this example, press CH+ once, which will assign the entire group of *Channel Controls* (i.e., CH+, CH-, (Keypad) 0 – 9, ENTER, LAST, SLEEP, INFO, and TV/VCR) to the Cable Box. The LED will blink once.

7. To add additional Menu functionality to the Cable Box, press CBL once. Then press MENU once. This action will assign the entire group of *Menu Controls* (i.e., MENU, GUIDE, Cursor Controls (Up, Down, Left, Right), SELECT, and EXIT) to the Cable Box. The LED will blink once.

8. To add PIP functionality to the TV, press TV once. Then press PIP once. This action will assign the entire group of *PIP Controls* (i.e., PIP, MOVE, and SWAP) to the TV. The LED will blink once.

9. To exit Home Theater, press and release the SET key. The LED (red light) blinks twice.

Operating The Home Theater Mode

After programming the Home Theater key (see the previous section), you simply activate this mode by pressing HOME THEATER once. Instantly, groups of remote control keys will be assigned to their programmed devices.

For the above example, pressing HOME THEATER once would assign the following keys to the VCR, TV, and Cable Box:

VCR: PLAY, STOP, FWD, REW, PAUSE, and REC

TV: VOL+, VOL-, MUTE, PIP, MOVE, and SWAP

Cable Box: CH+, CH-, (Keypad) 0 – 9, ENTER, LAST, SLEEP, INFO, TV/VCR, MENU, GUIDE, Cursor Controls (Up, Down, Left, Right), SELECT, and EXIT

NOTE: Programming a new macro over an existing one will erase the original macro.

With programming, the MACRO key on your One For All 8 Device Home Theater Universal Remote Control can be set up to perform a repetitive, time-consuming operation for easy, convenient access through the press of a single key.

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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. Press and hold SET until the LED (red light) blinks twice, then release SET.

2. 995 Enter 9 - 9 - 5. The LED will blink twice.

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 SET until the LED blinks twice, then release SET.

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

Example – Programming A Master Power Key With Instant Channel Selection

A macro can be programmed to turn on and off your equipment as well. For example, let's set up a sequence that will turn on the TV and tune it to channel 3, and then turn on the Cable Box and tune it to a premium channel (e.g., 11).

NOTE: This example assumes all equipment is turned off and that the TV is connected through the cable box with TV tuning set to channel 3.

1. Press and hold SET until the LED (red light) blinks twice, then release SET.

2. 995 Enter 9 - 9 - 5. The LED will blink twice.

MANUFACTURER'S CODES**Setup Codes For TVs**

AOC	0030, 0019
Admiral	0093, 0463
Aiko	0092
Akai	0030
Alaron	0179
America Action	0180
Anam	0180
Audiovox	0451, 0180, 0623, 0092
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, 0092
Concerto	0056
Contec	0180
Craig	0180
Crosley	0054
Crown	0180
Curtis Mathes	0047, 1147, 1347, 0054, 0154, 0051, 0451, 0093, 0060, 0030, 0056, 0145, 0016, 0166
Daewoo	0451, 0019, 0623, 0624, 0092
Daytron	0019
Denon	0145
Dumont	0017, 0019
Electroband	0000
Emerson	0154, 0236, 0463, 0180, 0178, 0179, 0019, 0623, 0624
Envision	0030
Fisher	0154
Fujitsu	0179
Funai	0180, 0179, 0171
Futuretech	0180
GE	0047, 1147, 1347, 0051, 0451, 0093, 0178, 0021
Gibralter	0017, 0030, 0019
GoldStar	0030, 0178, 0056, 0019
Gradiente	0053, 0056
Grunpy	0180, 0179
Hallmark	0178
Harley Davidson	0179
Harman/Kardon	0054
Harvard	0180
Hitachi	0056, 0145, 0016
Infinity	0054
Inteq	0017
JBL	0054
JCB	0000
JVC	0053
KEC	0180
KTV	0180, 0030
Kenwood	0030, 0019
Konka	0707, 0628, 0632, 0638, 0703
LG	0056
LXI	0047, 0054, 0154, 0156, 0178
Logik	0016
Luxman	0056
MGA	0150, 0030, 0178, 0019
MTC	0060, 0030, 0056, 0019
Magnavox	0054, 1254, 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
Minutz	0021
Mitsubishi	0093, 0150, 0178, 0019
Motorola	0093
Multitech	0180
NAD	0156, 0178, 0166
NEC	0030, 0056, 0019
NTC	0092
Nikko	0030, 0178, 0092
Onwa	0180
Optimus	0154, 0250, 0166
Optonica	0093
Orion	0236, 0463, 0179
Panasonic	0051, 0250
Penney	0047, 1347, 0156, 0051, 0060, 0030, 0178, 0021, 0056, 0019
Philco	0054, 0463, 0030, 0145, 0019
Philips	0054
Pilot	0030, 0019
Pioneer	0166
Portland	0019, 0092
Prism	0051
Proscan	0047
Proton	0178
Pulsar	0017, 0019
Quasar	0051, 0250
RCA	0047, 1047, 1147, 1247, 1347, 1447, 0090, 0051, 0093, 0019

RadioShack	0047, 0154, 0180, 0030, 0178, 0056, 0019
Realistic	0154, 0180, 0030, 0178, 0056, 0019
Runco	0017, 0030
SSS	0180, 0019
Sampo	0030
Samsung	0060, 0030, 0178, 0056, 0019
Sansei	0451
Sarsui	0463
Sanyo	0154
Scimitsu	0019
Scotch	0178
Scott	0236, 0180, 0178, 0179, 0019
Sears	0047, 0054, 0154, 0156, 0178, 0179, 0056, 0171
Semivox	0180
Semp	0156
Sharp	0093
Shogun	0019
Signature	0016
Sony	0000
Soundesign	0180, 0178, 0179
Squareview	0180, 0171
Starlite	0180
Supreme	0000
Sylvania	0054, 0030
Symphonic	0180, 0171
TMK	0178, 0056
TNCi	0017
Tandy	0093
Technics	0051, 0250
Technol Ace	0179
Technwood	0051, 0056
Teknika	0054, 0180, 0150, 0060, 0179, 0056, 0019, 0016, 0092
Telefunken	0056
Toshiba	0154, 0156, 0060
Toshiba	1256
Vector Research	0030
Victor	0053
Vidikron	0054
Vidtech	0178, 0019
Wards	0054, 0030, 0178, 0021, 0179, 0056, 0019, 0016
White Westinghouse	0463, 0623, 0624
Yamaha	0030, 0019
Zenith	0017, 0463, 0624, 0016, 0092

Setup Codes For VCRs

Admiral	0048, 0209
Adventura	0000
Aiko	0278
Aiwa	0037, 0000, 0307
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
Capehart	0020
Carver	0081
Cineral	0056
Citizen	0037, 0278
Colt	0072
Craig	0037, 0047, 0240, 0072, 0271
Curtis Mathes	0035, 0060, 0162, 0041
Cybernex	0240
Daewoo	0045, 0278, 0020, 0561
Daytron	0020
Denon	0042
Dynatech	0000
Electrohme	0037
Electroponic	0037
Emerex	0032
Emerson	0037, 0184, 0000, 0121, 0043, 0209, 0002, 0278, 0479, 0561, 0208
Fisher	0047, 0104
Fuji	0035, 0033
Funai	0000
GE	0035, 0060, 0048, 0240
Garrard	0000
Go Video	0432, 0526, 0643
GoldStar	0037, 0038
Gradiente	0000, 0008
HI-Q	0047
Harley Davidson	0000
Harman/Kardon	0081, 0038
Harwood	0072
Headquarter	0046
Hitachi	0000, 0042, 0041
Hughes Network Systems	0042
JVC	0067, 0041, 0008
Jensen	0041
KEC	0037, 0278
KLH	0072
Kenwood	0067, 0041, 0038
Kodak	0035, 0037
LXI	0037

Lloyd's	0000, 0208
Logik	0072
MEI	0035
MGA	0240, 0043
MGN Technology	0240
MTC	0000, 0240
Magnasonic	0278
Magnavox	0035, 0039, 0081, 0000
Magnin	0240
Marantz	0035, 0081
Marta	0037
Matsushita	0035, 0162
Memorex	0035, 0037, 1037, 0048, 0039, 0047, 0162, 1162, 1262, 0000, 0240, 0104, 0209, 0479, 0046, 0307
Minolta	0042
Mitsubishi	0048, 0067, 0043
Motorola	0035, 0048
Multitech	0000, 0072
NEC	0067, 0104, 0041, 0038
Nikko	0037
Noblex	0240
Olympus	0035
Optimus	0037, 0048, 1048, 0162, 1062, 1162, 1262, 0104, 0432
Orion	0184, 0209, 0002, 0479
Panasonic	0035, 0162, 1062, 1162, 1262, 1362, 0616
Penney	0035, 0037, 0042, 0240, 0038
Pentax	0042
Philco	0035, 0209, 0240
Philps	0035, 0081, 1081, 1181, 0618
Pilot	0037
Pioneer	0067
Polk Audio	0081
Portland	0020
Profitronic	0240
GE	0522
Proscan	0060
Protec	0072
Pulsar	0039
Quarter	0046
Quartz	0046
Quasar	0035, 0162, 1162
RCA	0035, 0060, 0048, 0042, 0240
RCA	0060
RadioShack	1037, 0000
Radix	0037
Marantz	0539
Mitsubishi	0521
Onkyo	0503
Replay TV	0614, 0616
Runco	0039
STS	0042
Samsung	0045, 0240
Samtron	0643
Sanky	0048, 0039
Sarsui	0000, 0067, 0209, 0041, 0479, 0271
Sanyo	0047, 0240, 0104, 0046
Scott	0184, 0045, 0121, 0043
Sears	0035, 0037, 0047, 0000, 0042, 0104, 0046
Semp	0045
Sharp	0048
Shintom	0072
Shogun	0240
Singer	0072
Sony	0035, 0032, 1032, 0000, 0636, 0033
Sylvania	0035, 0081, 0000, 0043
Symphonic	0000
TMK	0240, 0208
Taiung	0041
Teac	0000, 0041
Technics	0035, 0162
Teknika	0035, 0037, 0000
Thomas	0000
Tivo	0618, 0636
Toshiba	0045, 0043
Television	0037, 0240
Unitech	0240
Vector	0045
Vector Research	0038
Video Concepts	0045
Videosonic	0240
Wards	0035, 0060, 0048, 0047, 0081, 0000, 0042, 0240, 0072
White Westinghouse	0209, 0072, 0278
XR-1000	0035, 0000, 0072
Yamaha	0038
Zenith	0039, 0000, 0209, 0479, 0033, 0637

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), 0294 (for TV use 0236), 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), 1037, 1162, 1262
MGA	0240
Mitsubishi	0048 (for TV use 0093)
Optimus	0162 (for TV use 0250), 1162, 1262
Orion	0000, 0479 (for TV use 0463)
Panasonic	0035 (for TV use 0051), 0162 (for TV use 0250), 1162, 1262
Penney	0035 (for TV use 0051), 0037 (for TV use 0056), 0240
Quasar	0035 (for TV use 0051), 0162 (for TV use 0250)
RadioShack	1037
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, 0637 (for TV use 0624)

Setup Codes For DVD Players

Apex	0672
Denon	0490
Fisher	0670
GE	0522
GPX	0769
Gradiente	0651
Hitachi	0573, 0664
Hiteker	0672
Quartz	0046
Quasar	0035, 0162, 1162
RCA	0035, 0060, 0048, 0042, 0240
RCA	0060
RadioShack	1037, 0000
Radix	0037
Marantz	0539
Mitsubishi	0521
Onkyo	0503
Optimus	0571
Oritron	0651
Panasonic	0490, 0677, 0632
Philips	0503, 0539
Pioneer	0525, 0571, 0632
Proscan	0522
RCA	0522, 0571
Samsung	0573
Sanyo	0670
Sony	0533
Technics	0490
Theta Digital	0571
Toshiba	0503
Yamaha	0490, 0545
Zenith	0503, 0591

Setup Codes For Cable Converters

Allegro	0153, 0315
Antronix	0022
Archer	0153, 0797, 0022
Cabletenna	0022
Cableview	0022
Hitachi	0153
Citizen	0153, 0315
Colour Voice	0025, 0031
Comtronics	0040
Contec	0019
Eastern	0002
Linn	0797
Emerson	0015, 0040
Everquest	0015, 0040
Focus	0400
Garrard	0153
Gemini	0015, 0797
General Instrument	0476
GoldStar	0040
Goodmind	0797
Hamlin	0020
Jasco	0015, 0153, 0315
Jerrold	0476, 0012, 0015
Magnavox	0027
Citizen	0000
Motorola	0476
Movie Time	0063
NSC	0063
Novaplex	0618
Oak	0019
Optimus	0021
Panasonic	0000, 0021
Paragon	0000
Philips	0305, 0153, 0025, 0031, 0027
Pioneer	0877, 0533
Pioneer	0533
Popular Mechanics	0400

Pulsar	0000
Quasar	0000
RCA	0021
RadioShack	0015, 0315, 0797, 0883
Recon	0400
Regal	0020
Regency	0002
Runco	0000
SL Marx	0040
Samsung	0040
Scientific Atlanta	0477, 0877
Signal	0015, 0040
Sprucer	0021
Starcom	0015
Stargate	0015, 0040, 0797
Starquest	0015
TV86	0063
Televue	0040
Timeless	0418
Tocom	0012
Toshiba	0000
Tusa	0015
Unika	0153, 0022
Universal	0153, 0022
Viewmaster	0883
Viewstar	0063, 0027
Zenith	0525, 0000
Zentek	0400

Setup Codes For Satellite Receivers

AlphaStar	0772
Echosat	0775, 1005
Expressvu	0775
GE	0566
General Instrument	0361, 0627, 0869
HTS	0775
Hitachi	0819
Hughes Network Systems	0749
JVC	0775
Jerrold	0361, 0627
Magnavox	0724, 0722
Memorex	0724
Mitsubishi	0749
Next Level	0869
Panasonic	0701
Philips	0749, 0724, 0722, 1076
Primestar	0361, 0627
Proscan	0392
RCA	0566, 0143, 0855, 0392
RadioShack	0869
Samsung	1109
Sony	0639
Star Choice	0869
Toshiba	0749, 0790
Uniden	0724, 0722
Zenith	0856

Setup Codes For CD Players

Aiwa	0157, 0124
Burmester	0420
California Audio Labs	0029, 0303
Carver	0157, 0179
DKK	0000