

# URC 4 (US Edition)

## Remote Control Guide



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# OVERVIEW REMOTE CONTROL



Button(s)	Description
1 POWER	Switches the power on/off for the currently selected device Switches STB to power on or standby mode
2 DEVICE CONTROL	<b>TV:</b> Select to control TV (if programmed) <b>STB:</b> This button is pre-programmed to control the Entone device <b>AUX:</b> Select to control another device (if programmed)
3 TRANSPORT KEYS	Controls video program for LIVE TV / DVR / VOD <b>REPLAY:</b> Goes back approx. 7 seconds <b>REW:</b> Rewinds video <b>FF:</b> Fast forwards video <b>SKIP:</b> Advances ahead in 30 second increments <b>REC:</b> Starts or stops recording a program <b>PAUSE:</b> Pauses video <b>PLAY:</b> Plays video or resumes a paused program <b>STOP:</b> Stops playback of video
4 SHORTCUT	Color-code buttons correspond to features that are enabled by your service provider (contact service provider for more details)
5 MENU	Displays on-screen menu or home screen
6 INFO	Displays on-screen information about the current TV / VOD / DVR program
7 NAVIGATION	<b>ARROW KEYS:</b> Navigates up, down, left and right within the on-screen guide or menus <b>OK:</b> Executes the currently selected menu option
8 EXIT	Exits the current menu item or back to LIVE TV
9 GUIDE	Displays the on-screen program guide
10 CH/PG	Changes channel up/down or pages up/down within the on-screen program guide
11 LAST	Changes channel to the previously viewed channel
12 NUMBER KEYS	Allows direct access to specific channels and menu items
13 CC	Toggles closed captioning on/off
14 INPUT	Changes the current A/V input of the selected device programmed (i.e. TV or AUX) May be used when entering a period in certain channels Displays on-screen keyboard for certain applications
15 MUTE	Turns the volume of the currently selected device on/off
16 VOL +/-	Increases or decreases volume of the currently selected device
17 BACK	Goes back one level within menus *
18 OPTIONS	Provides additional options for certain on-screen menu or highlighted item*

\* Availability of certain features is dependent on your service provider

## Controlling Your TV and other A/V Devices

The Universal Remote Control (URC) can be used to control TVs and other A/V devices such as DVD players. The URC uses InfraRed (IR) light signals to control other devices. IR signals travel only short distances (40 feet or less), and cannot go through walls or other solid objects. You must point the URC directly at these devices, with no objects blocking the line of sight.

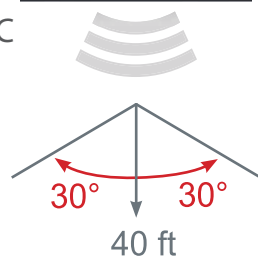
You can program the URC to control one TV and one AUX device. Use the remote control's mode keys (i.e., "STB", "TV", or "AUX") to

control a specific device. When



pressed, the selected mode key will light up confirming your choice. Then you can use the URC to control your STB, TV or AUX device. You have to program the URC to know what TV and AUX devices you are using by either

1. entering the 4-digit device code or
2. doing an auto search.





### NOTE:

- The "POWER" key can be configured to control both the STB and TV while the URC is in **STB** mode, please refer to the section "**Toggle Power Key Punch-through Functionality**" on page 5 for details.
- The "VOL +/-" and "MUTE" key can be configured to control either the STB, TV or AUX while the URC is in "STB" mode, please refer to the section "**Toggle Volume Key Punch-through Functionality**" on page 6 for details.



## Program Remote to Control Your TV or AUX Device

1. Locate the device code for your desired device in the device code table provided in the Appendix starting on page 9. If you cannot find the device code for your device or it does not work after trying the listed device codes for your device brand, then you can try the auto search on page 7.
2. Turn on your device and with media inserted (if applicable).
3. On the remote control, press a device mode key for 5 seconds (i.e., **"TV"** or **"AUX"**). The device mode key will light up. **NOTE:** Use the **"AUX"** mode key for a VCR, DVD player, cable box, satellite receiver or audio device.
 
4. Enter the four-digit device code for your device. If you perform this procedure correctly, the selected device mode key backlight will blink twice.
5. Aim the remote control at your device and press the **"POWER"** once. The device should turn off. If it does not respond, repeat the above steps.
 

**NOTE:** While in programming mode, if no key is received within 30 seconds or an invalid device code is entered, the device mode key backlight will blink rapidly 7 times and then stop - indicating an error.

## Toggle Power Key Punch-through Functionality

By default, if the remote control is in STB mode, the remote control **"Power"** button switches STB off ONLY. To control the remote control **"Power"** button functionality to switch off the TV and/or STB, please do the following:

1. Press and hold the **"STB"** mode key for 5 seconds. The **"STB"** mode key backlight will light up.
2. Press **"POWER"** key once.
3. Do either of the following:
  - a. Press **"1"** to control both the STB and TV, or
  - b. Press **"0"** to control the STB ONLY

**NOTE:** While in the programming mode, if no key is pressed within 30 seconds, the device mode key backlight will blink rapidly for 7 times and then stop - indicating an error.



## Toggle Volume Key Punch-through Functionality

By default, “**Vol +/-**” and “**MUTE**” keys are sent to STB only when the remote control is in STB mode.

Punch-through function for those keys is enabled at the same time when programming the device code for TV or AUX. That is:

1. If you program the device code for a TV device, the punch through function will be configured for TV and disabled for AUX at the **same time**.
2. If you program the device code for an AUX device, the punch through function will be configured for AUX and disabled for TV at the **same time**.

To disable the Punch-through function for those keys, do the following:

1. Press and hold “**STB**” for 5 seconds, then “**STB**” mode key backlight will light up.
2. Press “**STB**” key once again, then both “**STB**” and “**AUX**” mode key backlights will light up.
3. Press “**0**”

**NOTE:** When Volume Key Punch-through is enabled for either TV or AUX, “**Vol +/-**” and “**MUTE**” keys will not be sent to the STB.

## Toggle Channel Up/Down Keys for TV/AUX

Every time you program a new TV or AUX code, by default, the “**CH UP**” and “**CH DOWN**” keys work as normal for TV or AUX devices. However, it is possible to toggle ON/OFF this functionality.

You can enable or disable “**CH UP**” and “**CH DOWN**” keys for TV or AUX by following the steps below:

For TV mode:

1. Press and hold “**TV**” key for 5 seconds
2. Press “**CH UP**” to enable it; or press “**CH DOWN**” to disable it.

For AUX mode:

1. Press and hold “**AUX**” key for 5 seconds
2. Press “**CH UP**” to enable it; or press “**CH DOWN**” to disable it.





## Auto Search Procedures

If your device does not respond to the remote control after trying all device codes listed for your brand, or if your brand is not listed, try searching for your device code as follows:

1. Turn on your TV or your A/V device.
2. On the remote control, press a device mode key (i.e., "TV" or "AUX") and hold for 5 seconds. The device mode key will light up.

**NOTE:** Use the "AUX" mode key for a VCR, DVD player, cable box, satellite receiver or audio device.



3. Press the "POWER" key once.
4. Aim the remote control at the device. Press either the "CH UP" key or "CH DOWN" key to start device auto-scan:
  - a. Press the "CH UP" key to start searching from the lowest device code to the highest at approximately 5 second intervals; OR
  - b. Press the "CH DOWN" key to start searching from the highest device code to the lowest at approximately 5 second intervals. The "TV" or "AUX" mode key will be on and blink every 5 seconds while in the device scan mode.



5. If the device turns off, a working code has been found. Press "OK" once to lock in the code. The selected mode key will blink twice.
6. If all code sets for that device are exhausted in the search and the "OK" is not pressed, the selected device key will blink rapidly 7 times and the search mode will be terminated.



**NOTE:** During the auto-scan, you can press "UP" arrow or "DOWN" arrow to advance to the next device code immediately without waiting for 5 seconds. You can also use "UP" arrow or "DOWN" arrow to change the direction of the search. While in programming mode, if no key is pressed within 30 seconds, the device mode key backlight will blink rapidly 7 times and then stop - indicating an error.



## POWERING UP SETTING UP REMOTE CONTROL

1. Locate the two AA batteries and remote control in the accessory box
2. To open the battery cover, press down on the battery cover latch and slide it off
3. Insert the AA batteries, matching the "+" and "-" marks on the batteries to the "+" and "-" marks on the interior of the remote control
4. Snap the battery cover back onto the remote control



# APPENDIX DEVICE CODES

Your Universal Remote Control (URC) can control many brands and models of television, VCR's, DVD's and other types of audio-visual equipment. The following pages list device codes for many categories and brands of equipment. Many brands list more than one code, and you may need to test several codes to find the best match for your equipment. Your equipment may be supported even if your brand is not shown in the list below. If you cannot locate your brand, or none of the listed device codes works, then you may still use the Auto-Search feature to try to locate a suitable device code (see page 7).

## TV

### DIGITAL TV

Samsung 0163  
Zenith 0165

### HD PLASMA DISPLAY

RCA 0242, 0262

### HDTV

Apex 0083  
Daewoo 0267, 0333, 0419,  
0336  
Hitachi 0091  
ILO 0094  
JVC 0071  
Mitsubishi 0111, 0238, 0013,  
0147  
Panasonic 0311, 0012  
Philips 0192, 0303, 0000,  
0244  
Proscan 0138  
RCA 0138, 0158, 0140, 0262  
Sampo 0055  
Sharp 0198  
Sony 0236, 0035, 0043, 0231  
Zenith 0103, 0105

### HDTV MONITOR

Brilliant 0184  
Panasonic 0161  
Philips 0217  
RCA 0282  
Sears 0184

### HDTV PROJECTION MONITOR

Panasonic 0215, 0299, 0310

Pioneer 0010, 0058  
Zenith 0091

### HDTV PROJECTION TV

Panasonic 0196  
Sony 0236

### LCD HDTV

Akai 0108  
ILO 0059  
Olevia 0142  
Polaroid 0212  
Syntax 0142  
Westinghouse 0021  
Zenith 0018

### LCD PROJECTION TV

Epson 0247  
LG 0207  
Panasonic 0033  
Sony 0243, 0053, 0292

### LCD TV

Akai 0270  
AOC 0275  
Audiovox 0205, 0003, 0150  
Benq 0028  
Coby 0306, 0475, 0477, 0479,  
0480, 0481, 0482, 0483,  
0484, 0485  
Dell 0070, 0256, 0230, 0376,  
0363, 0441  
Emerson 0115, 0442, 0333,  
0334, 0331, 0330, 0419,  
0391, 0450, 0457  
Emprex 0134, 0394  
Funai 0144  
Hisense 0109

HP 0191  
Initial 0271, 0458  
Insignia 0139  
JVC 0251, 0101, 0194  
LG 0148, 0308, 0040, 0172  
Magnavox 0044, 0271  
Maxent 0098  
Mintek 0271, 0458  
Mitsubishi 0238  
NEC 0149  
NET-TV 0197  
Norcent 0275  
Olevia 0168, 0414, 0365,  
0369, 0385  
Panasonic 0253, 0038, 0285,  
0117, 0291  
Philips 0034, 0112  
Polaroid 0130, 0089, 0078,  
0281, 0167  
RCA 0242  
Samsung 0187, 0166, 0234,  
0177, 0057, 0093, 0283,  
0296, 0180  
Sansui 0199  
Sanyo 0031, 0298  
Sharp 0008, 0160, 0219,  
0084, 0241, 0060, 0294,  
0074  
Sony 0243, 0155, 0035, 0126,  
0090  
Sylvania 0144, 0115, 0284  
Syntax 0168, 0414, 0365,  
0369, 0385  
Tatung 0092  
Toshiba 0042, 0222, 0064  
Trutech 0206

Viewsonic 0021, 0085, 0107,  
0026, 0290, 0174, 0082,  
0277, 0255, 0069, 0304  
Vizio 0002  
Westinghouse 0021, 0063,  
0054, 0424, 0333, 0359,  
0360, 0380, 0382, 0409  
Zenith 0146

### LCD TV/PC MONITOR

Sampo 0280

### LCD TV/TUNER COMBO

Polaroid 0130

### PLASMA DISPLAY

Acer 0229  
Daewoo 0067  
Fujitsu 0240  
Funai 0250  
Panasonic 0195  
Pioneer 0203, 0077, 0065  
Samsung 0171, 0118, 0095,  
0258  
Toshiba 0099  
Viewsonic 0156, 0106  
Zenith 0183, 0214, 0226

### PLASMA TV

Akai 0201  
Elite 0213  
Gateway 0269  
Hewlett Packard 0123, 0400,  
0402  
HP 0191, 0400, 0402  
ILO 0237, 0421, 0458  
LG 0133, 0172  
Magnavox 0047, 0025  
Panasonic 0033, 0104, 0179  
Pioneer 0213  
Samsung 0166, 0254  
Sanyo 0131  
Sony 0155  
SVA 0185, 0356, 0457  
Viewsonic 0080  
Vizio 0002

### PLASMA TV MONITOR

Akai 0170  
Fujitsu 0252, 0049, 0260,  
0186, 0257  
Hitachi 0091, 0041, 0080,  
0314  
Marantz 0224  
NEC 0224  
NET-TV 0004  
Panasonic 0039  
Pioneer 0208  
Plasmsync 0224  
Sony 0289, 0086  
Toshiba 0224, 0120

Zenith 0011

### PROJECTION HDTV

Sharp 0313, 0246

### PROJECTION TV

Hitachi 0091, 0066, 0141,  
0100, 0020, 0261, 0235  
JVC 0071, 0248  
Magnavox 0202  
Mitsubishi 0263, 0111, 0238,  
0013, 0147, 0073, 0137  
Panasonic 0033, 0196, 0110  
Philips 0132  
Pioneer 0152  
RCA 0138, 0158  
Samsung 0007, 0300, 0218,  
0119  
Sharp 0127  
Sony 0243, 0178, 0135, 0125  
Toshiba 0307, 0159, 0081,  
0006  
Zenith 0164

### TV

Admiral 0223, 0288, 0129,  
0326, 0334, 0556  
Advent 0312, 0341  
Adventura 0143  
Aiko 0559, 0574  
Aiwa 0124  
Akai 0153, 0177, 0046, 0287,  
0347, 0420, 0339, 0512,  
0513, 0514, 0515, 0524  
Alleron 0268, 0562  
America Action 0097, 0525  
Amtron 0182, 0526  
Anam 0097, 0525  
Anam National 0279, 0182,  
0526, 0557  
AOC 0239, 0308, 0390, 0411,  
0461, 0464, 0522, 0523,  
0524, 0527  
Apex 0249, 0264  
Apex Digital 0227, 0329, 0343,  
0490  
Audiovox 0182, 0097, 0333,  
0344, 0351, 0358, 0381,  
0448, 0454, 0455, 0491,  
0525, 0526, 0574, 0577  
Aventura 0295, 0330, 0576  
Belcor 0308, 0522  
Bell & Howell 0223, 0014,  
0556, 0563  
Benq 0079  
Bradford 0182, 0097, 0525,  
0526  
Brockwood 0308, 0522  
Broksonic 0097, 0288, 0032,  
0046, 0199, 0334  
Candle 0143, 0308, 0522,  
0523, 0524, 0558  
Carnivale 0524  
Centurion 0522  
Celebrity 0153, 0322  
Celera 0227  
Changhong 0227  
Citizen 0182, 0221, 0308,  
0061, 0521, 0522, 0523,  
0524, 0526, 0528, 0558,  
0559, 0568, 0574  
Clarion 0097, 0525  
Colortyme 0308, 0522, 0523  
Concerto 0308, 0522, 0523  
Contec 0097, 0525  
Contec/Cony 0182, 0526,  
0530  
Craig 0182, 0097, 0525, 0526  
Crosley 0122, 0322, 0325,  
0529  
Crown 0182, 0097, 0525,  
0526, 0566  
CTX 0057  
Curtis Mathes 0017, 0014,  
0221, 0122, 0209, 0308,  
0129, 0323, 0325, 0333,  
0326, 0339, 0327, 0419,  
0367, 0386, 0516, 0522,  
0523, 0524, 0528, 0529,  
0563, 0568, 0572, 0577  
CXC 0182, 0097, 0525, 0526  
Cyttron 0051, 0220  
Daewoo 0239, 0062, 0274,  
0308, 0061, 0518, 0521,  
0522, 0523, 0527, 0528,  
0532, 0543, 0548, 0559,  
0574, 0577  
Daytron 0308, 0522, 0523,  
0528  
Denon 0209, 0327  
Diamond Vision 0045, 0216,  
0188  
Dimensia 0017, 0516  
Dumont 0286, 0308, 0522,  
0569, 0571  
Durabrand 0048, 0295, 0097,  
0288, 0334, 0331, 0330,  
0522, 0525, 0576  
Dwin 0129  
Electroband 0153, 0322  
Electrograph 0228, 0430  
Electrohome 0153, 0279,  
0308, 0334, 0522, 0523,  
0557

Emerson 0182, 0268, 0014,  
 0295, 0097, 0288, 0062,  
 0032, 0162, 0308, 0276,  
 0061, 0518, 0519, 0520,  
 0521, 0522, 0523, 0525,  
 0526, 0528, 0530, 0544,  
 0546, 0547, 0555, 0560,  
 0561, 0562, 0563, 0570,  
 0576  
 Envision 0308, 0348, 0390,  
 0411, 0461, 0464, 0522,  
 0523, 0524  
 Epson 0301  
 ESA 0295, 0177, 0347, 0330,  
 0450, 0457, 0576  
 Fisher 0014, 0563  
 Fujitsu 0268, 0345, 0562  
 Funai 0182, 0268, 0295, 0097,  
 0169, 0322, 0330, 0378,  
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 Futuretech 0182, 0097  
 Futuretec 0525, 0526  
 Gateway 0228, 0173, 0430,  
 0431  
 GE 0017, 0279, 0309, 0138,  
 0308, 0245, 0087, 0396,  
 0323, 0333, 0331, 0386,  
 0516, 0517, 0522, 0523,  
 0539, 0552, 0553, 0557,  
 0564, 0565, 0572, 0573,  
 0577  
 Goldstar 0239, 0308, 0030,  
 0331, 0522, 0523, 0524,  
 0527, 0528, 0530, 0554  
 Grunpy 0182, 0268, 0097  
 Great Wall 0520  
 Grundy 0525, 0526, 0562  
 Haier 0048, 0427, 0428, 0429,  
 0476  
 Hallmark 0308, 0331, 0522,  
 0523  
 Harley Davidson 0169, 0551  
 Harman/Kardon 0122, 0325,  
 0529  
 Harvard 0182, 0097, 0525,  
 0526  
 Havermy 0129, 0326  
 Hisense 0116, 0383, 0465,  
 0487, 0493, 0541  
 Hitachi 0209, 0091, 0273,  
 0308, 0169, 0417, 0366,  
 0327, 0522, 0523, 0530,  
 0531, 0551  
 Ilo 0271  
 IMA 0182, 0526  
 Infinity 0122, 0325, 0529,  
 0566  
 Insignia 0001, 0278, 0211,  
 0395, 0408, 0330, 0403,  
 0435, 0447, 0457, 0459,  
 0462, 0492  
 Inteq 0571  
 Janeil 0143  
 JBL 0122, 0325, 0529, 0566  
 JC Penney 0017, 0239, 0221,  
 0308, 0516, 0522, 0523,  
 0527, 0528, 0558, 0564,  
 0565, 0568  
 JCB 0153, 0322  
 Jensen 0308, 0341, 0522,  
 0523  
 JVC 0102, 0175, 0297, 0259,  
 0096, 0121, 0334, 0324,  
 0335, 0340, 0372, 0413,  
 0434, 0474, 0530, 0565  
 Kawasho 0153, 0308, 0522,  
 0523  
 KEC 0097, 0525  
 Kenwood 0308, 0522, 0523,  
 0524  
 KLH 0227, 0343  
 Kloss Novabeam 0182, 0143,  
 0526  
 KTV 0182, 0097, 0524, 0525,  
 0526, 0528  
 LG 0239, 0395, 0377, 0331,  
 0353, 0488, 0494, 0508,  
 0522, 0527  
 Lloyd's 0169, 0551  
 Loewe 0566  
 Logik 0223, 0556  
 Luxman 0308, 0522, 0523  
 LXI 0017, 0014, 0122, 0323,  
 0325, 0329, 0331, 0516,  
 0522, 0523, 0529, 0563,  
 0566, 0572, 0575  
 Magnasonic 0061, 0521  
 Magnavox 0122, 0022, 0009,  
 0308, 0276, 0169, 0397,  
 0444, 0325, 0344, 0373,  
 0390, 0450, 0457, 0458,  
 0489, 0522, 0523, 0524,  
 0529, 0546, 0551, 0558,  
 0566  
 Magnin 0245, 0552  
 Majestic 0223, 0556  
 Marantz 0122, 0308, 0397,  
 0325, 0522, 0523, 0524,  
 0529, 0566  
 Maxent 0228, 0430  
 Megatron 0209, 0331, 0327,  
 0522, 0523  
 Memorex 0223, 0239, 0014,  
 0288, 0144, 0019, 0075,  
 0030, 0334, 0328, 0331,  
 0447, 0519, 0522, 0523,  
 0527, 0537, 0545, 0550,  
 0554, 0556, 0563  
 MGA 0239, 0308, 0245, 0328,  
 0331, 0522, 0523, 0524,  
 0527, 0552  
 Midland 0286, 0323, 0528,  
 0565, 0569, 0571, 0572,  
 0573  
 Minutz 0564  
 Mitsubishi 0239, 0263, 0308,  
 0129, 0087, 0371, 0326,  
 0328, 0331, 0522, 0523,  
 0527, 0553  
 Montgomery Ward 0223,  
 0556  
 Motorola 0279, 0129, 0326,  
 0557  
 MTC 0239, 0221, 0308, 0522,  
 0523, 0524, 0527, 0568  
 Multitech 0182, 0097, 0525,  
 0526  
 NEC 0279, 0239, 0308, 0422,  
 0438, 0522, 0523, 0524,  
 0527, 0557  
 Net-TV 0228  
 Norcent 0116, 0390, 0411  
 NTC 0559, 0574  
 Onwa 0182, 0097, 0525,  
 0526  
 Optimus 0075, 0332, 0335,  
 0550  
 Optonica 0225, 0129, 0326,  
 0567  
 Orion 0288, 0001, 0032, 0334,  
 0555, 0561, 0570  
 Panasonic 0279, 0056, 0036,  
 0196, 0190, 0176, 0029,  
 0075, 0399, 0332, 0398,  
 0335, 0378, 0449, 0452,  
 0509, 0550, 0557, 0565,  
 0566, 0573  
 Penney 0245, 0030, 0323,  
 0329, 0331, 0386, 0522,  
 0524, 0552, 0554, 0572,  
 0573, 0575  
 Philco 0279, 0239, 0122,  
 0050, 0308, 0325, 0330,  
 0378, 0391, 0457, 0522,  
 0523, 0524, 0527, 0529,  
 0530, 0537, 0557, 0558,  
 0566

- Philips 0279, 0122, 0068,  
0128, 0114, 0016, 0308,  
0397, 0444, 0325, 0338,  
0445, 0489, 0522, 0529,  
0530, 0557, 0558, 0566  
Philips Magnavox 0068, 0022,  
0114, 0529  
Pilot 0308, 0522, 0524, 0528  
Pioneer 0308, 0398, 0337,  
0357, 0375, 0522, 0523  
Polaroid 0227, 0204, 0405,  
0356, 0379, 0383, 0401,  
0433, 0459, 0467  
Portland 0239, 0308, 0333,  
0419, 0522, 0523, 0527,  
0528, 0559, 0574  
Price Club 0221, 0568  
Prima 0312, 0341, 0437  
Prism 0565, 0573  
Proscan 0017, 0138, 0396,  
0323, 0386, 0468, 0473,  
0516, 0572  
Proton 0308, 0331, 0522,  
0523, 0530  
Pulsar 0286, 0308, 0522,  
0569, 0571  
Quasar 0279, 0075, 0332,  
0335, 0550, 0557, 0565,  
0573  
Radio Shack 0014, 0097,  
0169, 0516, 0563  
Radio Shack/Realistic 0017,  
0182, 0014, 0225, 0308,  
0516, 0522, 0523, 0526,  
0528, 0530, 0563, 0567  
RCA 0017, 0279, 0239, 0266,  
0138, 0157, 0242, 0023,  
0308, 0005, 0262, 0245,  
0087, 0407, 0396, 0323,  
0326, 0337, 0361, 0367,  
0370, 0386, 0436, 0453,  
0456, 0459, 0471, 0472,  
0495, 0516, 0522, 0523,  
0527, 0552, 0553, 0557  
Realistic 0014, 0097, 0331,  
0516, 0522, 0524, 0525,  
0563  
Runco 0286, 0524, 0569,  
0571  
Sampo 0228, 0265, 0308,  
0430, 0522, 0523, 0524,  
0528  
Samsung 0239, 0221, 0232,  
0233, 0177, 0193, 0308,  
0347, 0339, 0331, 0335,  
0342, 0362, 0463, 0503,  
0522, 0523, 0524, 0527,  
0528, 0530, 0568  
Sansui 0288, 0316, 0001,  
0032, 0046, 0199, 0169,  
0334, 0330, 0393, 0447,  
0551, 0555, 0570  
Sanyo 0014, 0308, 0245,  
0325, 0364, 0522, 0552,  
0563  
Scott 0182, 0268, 0097, 0308,  
0331, 0423, 0522, 0523,  
0525, 0526, 0530, 0561,  
0562  
Sears 0017, 0268, 0014,  
0145, 0122, 0295, 0308,  
0169, 0030, 0323, 0325,  
0329, 0331, 0330, 0516,  
0522, 0523, 0529, 0551,  
0554, 0562, 0563, 0572,  
0575, 0576  
Sharp 0225, 0308, 0113,  
0129, 0349, 0326, 0504,  
0505, 0522, 0523, 0528,  
0530, 0567  
Sheng Chia 0129, 0326  
Shogun 0308, 0522  
Signature 0223, 0556  
Simpson 0558  
Sony 0153, 0243, 0072, 0154,  
0302, 0305, 0037, 0169,  
0346, 0322, 0506, 0551  
Soundesign 0182, 0268, 0097,  
0308, 0331, 0522, 0523,  
0525, 0526, 0558, 0562  
Squareview 0145, 0295, 0330,  
0576  
SSS 0182, 0097, 0308, 0522,  
0525, 0526  
Starlite 0182, 0097, 0525,  
0526  
Superscan 0276, 0129, 0326,  
0355, 0450, 0546  
Supre-Macy 0143  
Supreme 0153, 0322  
Sylvania 0122, 0295, 0024,  
0315, 0308, 0276, 0442,  
0325, 0330, 0378, 0383,  
0391, 0446, 0450, 0457,  
0497, 0519, 0522, 0523,  
0524, 0529, 0546, 0547,  
0558, 0566, 0576  
Symphonic 0182, 0145, 0295,  
0097, 0272, 0169, 0330,  
0450, 0525, 0526, 0551,  
0560, 0576  
Tandy 0129, 0326  
Tatung 0279, 0173, 0431,  
0557  
Techwood 0308, 0522, 0523,  
0565, 0573  
Teknika 0223, 0239, 0182,  
0268, 0221, 0122, 0097,  
0308, 0325, 0328, 0522,  
0523, 0525, 0526, 0527,  
0528, 0529, 0530, 0556,  
0558, 0559, 0562, 0568,  
0574  
Thomas 0169, 0551  
Thomson 0516  
TMK 0308, 0331, 0522, 0523  
Toshiba 0014, 0221, 0200,  
0136, 0015, 0293, 0189,  
0046, 0052, 0210, 0151,  
0321, 0406, 0329, 0374,  
0377, 0335, 0350, 0368,  
0388, 0418, 0422, 0451,  
0460, 0499, 0563, 0568,  
0575  
Totevision 0528  
TVS 0288, 0334  
Universal 0564  
Vector Research 0524  
Vidikron 0122, 0325, 0529  
Vidtech 0239, 0308, 0331,  
0522, 0523, 0527  
Viewsonic 0228, 0430, 0354,  
0355, 0359, 0384, 0410,  
0415, 0416, 0425, 0461,  
0464  
Viking 0143  
Vizio 0173, 0432, 0355, 0359,  
0431, 0500, 0501, 0502  
Wards 0017, 0223, 0239,  
0268, 0225, 0122, 0308,  
0325, 0331, 0357, 0368,  
0516, 0522, 0523, 0524,  
0527, 0529, 0556, 0560,  
0562, 0564, 0566, 0567  
Westinghouse 0577  
White Westinghouse 0288,  
0062, 0334, 0419, 0518  
Yamaha 0239, 0308, 0522,  
0523, 0524, 0527

Zenith 0223, 0288, 0286,  
0088, 0032, 0308, 0169,  
0322, 0395, 0323, 0334,  
0377, 0331, 0366, 0327,  
0419, 0522, 0531, 0533,  
0534, 0535, 0536, 0538,  
0540, 0542, 0549, 0551,  
0555, 0556, 0569, 0571,  
0574

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**TV MONITOR**

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Sony 0181

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**TV/DVD/TUNER COMBO**

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Panasonic 0176

Sony 0126

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**TV/DVD/VCR/TUNER  
COMBO**

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Polaroid 0281

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**TV/TUNER**

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Audiovox 0205, 0003

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**TV**

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Axion 0448

Carver 0325

Commercial Solutions 0396,  
0323, 0572

Curtis 0486, 0496

Dish Network System 0453

Dynex 0435, 0437, 0439,  
0462, 0470

Element 0469

GFM 0330, 0457

Hannspree 0387, 0426, 0498

Helios 0356

Hello Kitty 0333, 0577

KDS 0401

MAG 0401

Matsushita 0332, 0335

NAD 0329, 0331, 0357, 0368,  
0522, 0523, 0575

NetTV 0430

Nexus Electronics 0469

Nikko 0331, 0522, 0523, 0524,  
0559, 0574

Optoma 0387

PARK 0466

Petters 0405

Proview 0401

RadioShack 0323, 0331,  
0522, 0524, 0525, 0551,  
0572

Sceptre 0389, 0412

Scotch 0331, 0522, 0523

Sherwood 0392

Sova 0455

Soyo 0404, 0440

Spectroniq 0401

SunBrite 0478

Technics 0332, 0565, 0573

Techview 0352

Telefunken 0339

Venturer 0443

Victor 0324

Viore 0421, 0466, 0486

Waycon 0329, 0575

Wyse 0390

Sky 0507

Lemon 0510

Tevion 0511

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**TV/VCR COMBO**

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Broksonic 0032

Citizen 0061

Colt 0076

Daewoo 0061

Emerson 0032, 0061

Funai 0169

GE 0245, 0087

Goldstar 0030

Harley Davidson 0169

Hitachi 0169

Lloyd's 0169

Magnasonic 0061

Magnavox 0169

Magnin 0245

Memorex 0075, 0030

MGA 0245

Mitsubishi 0087

Optimus 0075

Orion 0032

Panasonic 0075

Penney 0245, 0030

Quasar 0075

RadioShack 0169

RCA 0245, 0087

Sansui 0032, 0169

Sanyo 0245

Sears 0169, 0030

Sony 0169

Symphonic 0169

Thomas 0169

Zenith 0032, 0169

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**TV/DVD COMBO**

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Aiwa 0124

Akai 0046, 0270

Apex 0264

Audiovox 0150

Broksonic 0046, 0199

Coby 0306

Cytron 0220

Diamond Vision 0216

Emerson 0162

Ilo 0271

Initial 0271

JVC 0121

LG 0308, 0040

Magnavox 0271

Mintek 0271

Panasonic 0190

Philips 0016, 0271

RCA 0023

Samsung 0193

Sansui 0046, 0199, 0199

Sylvania 0315, 0284

Toshiba 0046, 0052, 0210

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**TV/DVD/VCR COMBO**

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Akai 0287

Diamond Vision 0188

Emerson 0276

Magnavox 0276

Memorex 0019

Panasonic 0029

Polaroid 0204

RCA 0005

Samsung 0193

Sharp 0113

Superscan 0276

Sylvania 0276

Toshiba 0151

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**VCR**

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**VCR**

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ABS 3053

Adventura 3062

Aiwa 3062

Akai 3068, 3039

Alienware 3053

American High 3021

Asha 3052

Audio Dynamics 3024

Audiovox 3043

Beaumarck 3052

Bell & Howell 3083

Broksonic 3051, 3067, 3060,  
3022

Calix 3043

Candle 3052, 3043

Canon 3021

Citizen 3052, 3043, 3097

Colorlyme 3024

Colt 3008

Craig 3052, 3043

Curtis Mathes 3020, 3024,  
3052, 3021, 3011

Cybermex 3052

Cyberpower 3053

Daewoo 3062, 3010, 3055,  
3097

DBX 3024

Dell 3053

Diamond Vision 3058

- Dimensia 3020, 3011  
 Durabrand 3073  
 Dynatech 3062  
 Electrohome 3043  
 Electrophonic 3043  
 Emerson 3043, 3021, 3062,  
 3063, 3049, 3003, 3097,  
 3022  
 ESA 3007  
 Fisher 3083, 3050, 3087  
 Fuji 3068, 3021  
 Funai 3062, 3037, 3063, 3091  
 Garrard 3062  
 Gateway 3053  
 GE 3020, 3052, 3021, 3011,  
 3069, 3019  
 Go Video 3027  
 Goldstar 3024, 3043, 3064,  
 3001  
 Gradiente 3062  
 Harley Davidson 3062, 3091  
 Harman/Kardon 3024  
 Headquarter 3083  
 Hewlett Packard 3053  
 Hitachi 3066, 3014, 3091  
 Howard Computers 3053  
 HP 3053  
 Hush 3053  
 iBUYPOWER 3053  
 Insignia 3082  
 Instant Replay 3021  
 JC Penney 3024, 3083, 3052,  
 3043, 3021  
 JCL 3021  
 JVC 3024, 3083, 3098, 3044,  
 3041, 3089, 3028, 3017,  
 3025, 3034, 3071, 3046,  
 3054, 3094, 3030  
 Kenwood 3024, 3083  
 Kodak 3043, 3021  
 LG 3043, 3075, 3082, 3081  
 Linksys 3053  
 Lloyd's 3062, 3091  
 LXI 3043  
 Magnasonic 3097  
 Magnavox 3021, 3073, 3013,  
 3085, 3003, 3091  
 Magnin 3043, 3069  
 Marantz 3024, 3083, 3021  
 Marta 3043  
 Matsushita 3021  
 Media Center PC 3053  
 MEI 3021  
 Memorex 3083, 3052, 3043,  
 3021, 3062, 3073, 3038,  
 3090, 3067, 3009, 3092,  
 3001  
 MGA 3069  
 MGN Technology 3052  
 Microsoft 3053  
 Mind 3053  
 Mitsubishi 3031, 3019  
 Motorola 3021  
 MTC 3052  
 Multitech 3052, 3062  
 NEC 3024, 3083  
 Nikko 3043  
 Niveus Media 3053  
 Noblex 3052  
 Northgate 3053  
 Olympus 3021  
 Optimus 3043, 3092  
 Orion 3038, 3022  
 Panasonic 3021, 3040, 3023,  
 3096, 3070, 3076, 3092  
 Penney 3069, 3001  
 Philco 3021  
 Phillips 3021, 3013, 3063,  
 3074  
 Phillips Magnavox 3013  
 Pilot 3043  
 Pioneer 3002  
 Polaroid 3059, 3077  
 Presidian 3063  
 Proscan 3020, 3011, 3016  
 Pulsar 3073  
 Quarter 3083  
 Quartz 3083  
 Quasar 3021, 3092  
 Radio Shack 3043, 3091  
 Radio Shack/Realistic 3083,  
 3052, 3043, 3021, 3062  
 Radix 3043  
 Randex 3043  
 RCA 3020, 3052, 3021, 3011,  
 3088, 3035, 3000, 3079,  
 3069, 3019  
 Realistic 3083, 3052, 3043,  
 3021, 3062  
 Ricavision 3053  
 Ricoh 3026  
 Runco 3073  
 Samsung 3052, 3048, 3012  
 Sanky 3073  
 Sansui 3038, 3047, 3067,  
 3091, 3022  
 Sanyo 3083, 3052, 3050,  
 3087, 3093, 3069  
 Sears 3083, 3043, 3021,  
 3091, 3001  
 Sharp 3084, 3065, 3086,  
 3078, 3015, 3056, 3018  
 Shintom 3068  
 Shogun 3052  
 Singer 3021, 3026  
 Sony 3068, 3042, 3053, 3005,  
 3033, 3004, 3072, 3029,  
 3091  
 Stack 3053  
 Superscan 3003  
 Sylvania 3021, 3062, 3063,  
 3032, 3003  
 Symphonic 3062, 3037, 3063,  
 3091  
 Systemax 3053  
 Tagar Systems 3053  
 Tandy 3083  
 Tashiko 3043  
 Teac 3062  
 Technics 3021  
 Teknika 3043, 3021, 3062  
 Thomas 3091  
 TMK 3052  
 Toshiba 3053, 3057, 3095,  
 3006, 3045, 3036  
 Totevision 3052, 3043  
 Touch 3053  
 Unitech 3052  
 Vector Research 3024  
 Video Concepts 3024  
 Videosonic 3052  
 Viewsonic 3053  
 Voodoo 3053  
 Wards 3052, 3043, 3021,  
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 White Westinghouse 3037  
 XR-1000 3021, 3062  
 Yamaha 3024, 3083  
 Zenith 3068, 3026, 3073,  
 3061, 3082, 3099, 3091,  
 3022  
 ZT Group 3053

**DVD-DVR/VCR COMBO**


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 JVC 3017, 3071, 3054, 3080
 

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**TV/VCR COMBO**


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 Broksonic 3022  
 Citizen 3097  
 Colt 3008  
 Daewoo 3097  
 Emerson 3097, 3022  
 Funai 3091  
 GE 3069, 3019  
 Goldstar 3001  
 Harley Davidson 3091  
 Hitachi 3091  
 Lloyd's 3091  
 Magnasonic 3097  
 Magnavox 3091  
 Magnin 3069  
 Memorex 3092, 3001  
 MGA 3069
 

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Mitsubishi 3019  
Optimus 3092  
Orion 3022  
Panasonic 3092  
Penney 3069, 3001  
Quasar 3092  
RadioShack 3091  
RCA 3069, 3019  
Sansui 3091, 3022  
Sanyo 3069  
Sears 3091, 3001  
Sony 3091  
Symphonic 3091  
Thomas 3091  
Zenith 3091, 3022

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## **TV/DVD/VCR COMBO**

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Akai 3039  
Diamond Vision 3058  
Emerson 3003  
Magnavox 3003  
Memorex 3009  
Panasonic 3076  
Polaroid 3077  
RCA 3079  
Samsung 3012  
Sharp 3018  
Superscan 3003  
Sylvania 3003  
Toshiba 3036

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## **DVD/VCR COMBO**

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Broksonic 3051, 3067, 3060  
Daewoo 3055  
Emerson 3063, 3049  
Funai 3063  
Go Video 3027  
Goldstar 3064  
Hitachi 3066, 3014  
Insignia 3082  
JVC 3028, 3025, 3034, 3046,  
3030  
LG 3075, 3075, 3082, 3081  
Magnavox 3085  
Memorex 3067  
Panasonic 3070  
Philips 3063, 3074  
Pioneer 3002  
Polaroid 3059  
Presidian 3063  
RCA 3000  
Samsung 3048  
Sansui 3067, 3047  
Sanyo 3093  
Sharp 3015, 3078, 3056  
Sony 3072, 3029  
Sylvania 3063, 3032  
Symphonic 3063  
Toshiba 3006, 3045

Zenith 3082, 3099

# **DVD**

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## **DVD**

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Advent 4234  
Aiwa 4077  
Akai 4093, 4088, 4129, 4199  
Alco 4118  
Alpine 4040  
Amphion MediaWorks 4023  
AMW 4023  
Apex 4201, 4074, 4124  
Apex Digital 4111  
Aspire Digital 4246  
Audiovox 4118, 4229, 4041,  
4022  
Blaupunkt 4111, 4188  
Blue Parade 4117  
BOSE 4095, 4235  
Broksonic 4093, 4088, 4173  
California Audio Labs 4017  
CambridgeSoundWorks 4144  
Clarion 4242  
Classic 4218, 4140  
Coby 4243, 4149, 4089, 4147  
CyberHome 4107  
Cytron 4116  
Daewoo 4035, 4067  
Denon 4017, 4222, 4054,  
4037, 4090, 4047  
Desay 4176  
Diamond Vision 4158, 4075,  
4014  
Disney 4049  
Emerson 4165, 4049, 4181,  
4208, 4030, 4206, 4079  
ESA 4167  
Fisher 4065  
Funai 4049, 4181, 4208  
GE 4224, 4111  
Go Video 4072  
Goldstar 4162  
GPX 4220  
Gradiente 4017  
Greenhill 4111  
Grundig 4085  
Harman/Kardon 4244  
Hitachi 4180, 4156, 4028  
Ilo 4066  
Initial 4111, 4060  
Insignia 4121  
Integra 4209, 4117  
JBL 4221  
Jensen 4149  
JVC 4152, 4006, 4212, 4056,  
4245, 4186, 4123, 4064,  
4195  
Kawasaki 4118  
Kenwood 4017, 4031  
KLH 4118, 4111, 4214  
Konka 4010  
Koss 4002, 4011, 4052, 4099,  
4239  
Lasonic 4210  
Lenoxx 4061  
LG 4105, 4223, 4029  
Liquid Video 4011  
Magnavox 4165, 4198, 4085,  
4049, 4050, 4060  
Marantz 4085, 4168, 4193  
Memorex 4093, 4225, 4012  
Microsoft 4224  
Mintek 4111, 4237, 4060  
Mitsubishi 4207, 4155  
NAD 4157  
Nakamichi 4191  
Nesa 4111  
Norcent 4243, 4083, 4073,  
4232  
Onkyo 4209, 4198, 4027,  
4062, 4159, 4133, 4058  
Oritron 4002, 4011  
Panasonic 4017, 4198, 4120,  
4081, 4222, 4091, 4200,  
4038, 4143, 4080, 4044,  
4013  
Philips 4198, 4085, 4049,  
4019, 4070, 4208, 4247,  
4078, 4009, 4161  
Pioneer 4163, 4117, 4153,  
4194, 4130, 4119  
Polaroid 4230, 4016, 4069,  
4102  
Polk Audio 4085  
Presidian 4049, 4208  
Proscan 4224, 4226  
Qwestar 4002  
RCA 4118, 4224, 4117, 4111,  
4007, 4226, 4042, 4086,  
4185, 4160  
Regent 4061  
Rotel 4152  
Rowa 4092  
Sampo 4182  
Samsung 4017, 4180, 4032,  
4051, 4082, 4241, 4135,  
4146  
Sansui 4093, 4088, 4173,  
4251  
Sanyo 4093, 4132, 4213  
Sharp 4049, 4204, 4131,  
4202, 4115  
Sherwood 4177, 4203  
Shinco 4008

Shinasonic 4205  
 Sony 4205, 4216, 4174, 4045,  
 4169, 4166, 4189, 4240,  
 4094, 4211, 4154, 4048,  
 4127, 4142, 4249, 4217  
 Sungale 4228  
 Superscan 4165  
 Sylvania 4165, 4049, 4181,  
 4208, 4187, 4112, 4001  
 Symphonic 4049, 4104, 4208  
 Teac 4118, 4015  
 Technics 4017, 4222  
 Techwood 4137  
 Theta Digital 4117  
 Toshiba 4093, 4198, 4184,  
 4071, 4088, 4024, 4173,  
 4175, 4100  
 Trutech 4059  
 Urban Concepts 4198  
 Venturer 4118, 4036  
 Xbox 4224  
 Yamaha 4017, 4085, 4106,  
 4101  
 Zenith 4198, 4025, 4021

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### DVD RECORDER

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Apex 4097  
 Broksonic 4026  
 Gateway 4190  
 Go Video 4190  
 Hitachi 4150, 4171  
 Insignia 4145  
 Irradio 4126  
 JVC 4046, 4000, 4057, 4003,  
 4164, 4179, 4227, 4098  
 LG 4148, 4076, 4170  
 LiteON 4248, 4238, 4215,  
 4005  
 Lite-On 4190  
 Panasonic 4084, 4043, 4151,  
 4039  
 Philips 4250, 4192, 4231,  
 4053  
 Pioneer 4068, 4138  
 RCA 4219  
 Samsung 4150, 4136, 4178  
 Sansui 4063  
 Sanyo 4034  
 Sensory Science 4190  
 Sharp 4096, 4108, 4087,  
 4109  
 Sony 4183  
 Sylvania 4233, 4033  
 Toshiba 4020, 4236, 4114  
 Yamaha 4139  
 Zenith 4018, 4122, 4170

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### DVD-DVR

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JVC 4004, 4113, 4128, 4196

Pioneer 4055  
 RCA 4103  
 Toshiba 4125, 4110, 4134

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### DVD-DVR/VCR COMBO

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JVC 4004, 4113, 4128, 4196

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### TV/DVD/TUNER COMBO

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Panasonic 4143  
 Polaroid 4069  
 Sony 4127

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### TV/DVD COMBO

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Aiwa 4077  
 Akai 4088, 4129  
 Apex 4124  
 Audiovox 4229  
 Broksonic 4088, 4173  
 Coby 4089  
 Cytron 4116  
 Diamond Vision 4075  
 Emerson 4206  
 Ilo 4066  
 Initial 4060  
 JVC 4186  
 LG 4223, 4029  
 Magnavox 4060  
 Mintek 4060  
 Panasonic 4038  
 Philips 4078, 4060  
 RCA 4086  
 Samsung 4082  
 Sansui 4088, 4173, 4251  
 Sylvania 4112, 4001  
 Toshiba 4088, 4024, 4173

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### TV/DVD/VCR COMBO

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Akai 4199  
 Diamond Vision 4014  
 Emerson 4165  
 Magnavox 4165  
 Memorex 4012  
 Panasonic 4080  
 Polaroid 4102  
 RCA 4185  
 Samsung 4241  
 Sharp 4202  
 Superscan 4165  
 Sylvania 4165  
 Toshiba 4175

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### DVD/VCR COMBO

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Broksonic 4093, 4026, 4173  
 Daewoo 4067  
 Emerson 4208, 4030  
 Funai 4208  
 Go Video 4072  
 Goldstar 4162  
 Hitachi 4171, 4028  
 Insignia 4145

JVC 4000, 4245, 4057, 4003,  
 4164  
 LG 4148, 4076, 4170, 4105  
 Magnavox 4050  
 Memorex 4093  
 Panasonic 4200  
 Philips 4208, 4247  
 Pioneer 4138  
 Polaroid 4016  
 Presidian 4208  
 RCA 4042  
 Samsung 4051  
 Sansui 4093, 4063  
 Sanyo 4132  
 Sharp 4108, 4087, 4131  
 Sony 4154, 4048  
 Sylvania 4208, 4187  
 Symphonic 4208  
 Toshiba 4114, 4071  
 Zenith 4170, 4021

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### HTIB

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Audiovox 4041, 4022  
 BOSE 4235  
 CambridgeSoundWorks 4144  
 Classic 4140  
 Coby 4147  
 Denon 4047  
 Emerson 4079  
 Insignia 4121  
 JBL 4221  
 JVC 4123, 4064, 4195  
 Koss 4099, 4239  
 Onkyo 4159, 4133, 4058  
 Panasonic 4044, 4013, 4197  
 Philips 4009, 4161  
 Pioneer 4194, 4130, 4119  
 RCA 4219  
 Samsung 4135, 4146  
 Sanyo 4213  
 Sharp 4115  
 Sherwood 4203  
 Sony 4172, 4142, 4249, 4217,  
 4141  
 Toshiba 4100  
 Venturer 4036  
 Yamaha 4106, 4101

## AUDIO

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### AMPLIFIER

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Denon 2041  
 JBL 2090  
 Krell 2068  
 Magnavox 2013  
 Marantz 2098  
 Parasound 2034, 2103  
 Pioneer 2070, 2031

RCA 2010  
Rotel 2011  
Soundmatters 2039  
Technics 2008  
Yamaha 2079, 2026  
AUDIO - Audio Cassette  
Curtis Mathes 2070  
Magnavox 2013  
Marantz 2008, 2013  
Optimus 2070  
Pioneer 2070  
Technics 2008

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**AUDIO SYSTEM**

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Curtis Mathes 2070  
Pioneer 2070

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**LCD TV/TUNER COMBO**

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Polaroid 2028

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**PHONO**

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Magnavox 2013  
Marantz 2013  
Pioneer 2070

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**RECEIVER**

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JBL 2020  
Sanyo 2071

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**RECEIVER/AMPLIFIER**

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Yamaha 2026

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**RECEIVER/TUNER**

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Adcom 2078  
Aiwa 2085, 2037, 2093  
Audiovox 2077, 2036  
BOSE 2060, 2032  
CambridgeSoundWorks 2053  
Carver 2085  
Classic 2009  
Coby 2045  
Curtis Mathes 2070  
Denon 2023, 2091, 2016  
Emerson 2014  
Harman/Kardon 2085, 2052,  
2094  
Insignia 2082, 2063, 2038  
JBL 2020  
JVC 2097, 2073, 2029, 2006,  
2000, 2024  
Kenwood 2019, 2072, 2044,  
2089, 2099, 2012  
Linn 2085  
Magnavox 2013, 2085  
Marantz 2008, 2013, 2085,  
2056  
Mitsubishi 2080  
NAD 2095  
Nakamichi 2033  
Onkyo 2067, 2017, 2002,  
2057, 2100, 2065

Optimus 2070, 2054  
Panasonic 2008, 2088, 2058,  
2007, 2051, 2066  
Philips 2085, 2096, 2047  
Pioneer 2070, 2048, 2062,  
2074, 2030, 2027, 2022,  
2049  
Polk Audio 2050  
Quasar 2008  
RCA 2059  
Rotel 2011  
Samsung 2064, 2021  
Sansui 2085  
Sharp 2001  
Sherwood 2046, 2015  
Sony 2086, 2081, 2092, 2061,  
2083, 2069, 2101, 2025  
Technics 2008, 2088, 2058  
Toshiba 2084  
Wards 2085  
Yamaha 2075, 2003, 2040,  
2076

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**TUNER**

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Aiwa 2043  
Audiovox 2087  
Koss 2018  
Panasonic 2007, 2004, 2042  
Polaroid 2028, 2035  
Sony 2055, 2025  
Venturer 2036

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**TUNER/CD COMBO**

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Aiwa 2043  
BOSE 2060  
Panasonic 2042

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**TV/DVD/TUNER COMBO**

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Panasonic 2004  
Polaroid 2035  
Sony 2055

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**TV/TUNER**

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Audiovox 2087

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**TV/VCR/TUNER COMBO**

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Panasonic 2007

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**HTIB**

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Audiovox 2077, 2036  
BOSE 2032  
CambridgeSoundWorks 2053  
Classic 2009  
Coby 2045  
Denon 2016  
Emerson 2014  
Insignia 2038  
JBL 2020  
JVC 2006, 2000, 2024  
Koss 2018, 2018  
Onkyo 2057, 2100, 2065

Panasonic 2051, 2066, 2102  
Philips 2096, 2047  
Pioneer 2027, 2022, 2049  
RCA 2059  
Samsung 2064, 2021  
Sanyo 2071  
Sharp 2001  
Sherwood 2015  
Sony 2101, 2025, 2025, 2025,  
2005  
Toshiba 2084  
Venturer 2036  
Yamaha 2040, 2076

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**CD**

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**CD**

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ADC 4274  
Aiwa 4272  
BOSE 4269  
Denon 4273  
Harman Kardon 4270  
JVC 4261, 4259  
Kenwood 4263  
Marantz 4275  
McIntosh 4265  
Nakamichi 4271  
Onkyo 4257, 4278  
Panasonic 4254, 4264  
Philips 4262  
Pioneer 4255  
RCA 4256  
Sanyo 4258  
Sherwood 4268  
Sony 4276, 4266, 4252  
Teac 4277  
Technics 4267  
Yamaha 4260

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**CD/CD RECORDER**

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Philips 4262

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**TUNER/CD COMBO**

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Aiwa 4272  
BOSE 4269  
Panasonic 4254

**entone**<sup>®</sup>