

AT&T IR U-verse TV Remote Control User Guide

Installing Batteries

The remote control requires two AA size (1.5V) batteries to work. Alkaline batteries are required for the proper functioning of this remote.

Tips: replace the batteries every nine months for optimum performance.

1. On the back of the remote control, press the battery cover tab and remove the battery cover.
2. Insert two (2) AA-size batteries, matching the + and – symbols with the battery diagrams inside the battery compartment.
3. Close the battery compartment with the battery cover. Test the remote control by pressing the AT&T key. The AT&T key should light up to indicate that batteries are inserted properly.

Controlling Other Devices

In order to control other devices with your 4:1 Universal IR U-Verse TV Remote Control you need to tell the remote control what types of devices you have. Section 1 brings you through the steps needed to do this. When you do this the volume and channels will always work on the U-verse TV Receiver no matter what mode you are in. If you want to change this or allow the POWER key to affect multiple devices then you can also follow the steps in Section 2. Sections 3 and 4 are optional if you want to reset any of the settings.

1. Programming the remote to control other devices

To use the IR U-verse TV remote control for your other devices, you will need to program the TV, DVD and AUX mode keys to control the devices (section A). Please refer to the Manufacture Code List, found in this manual, for a list of supported brands and models. If you have an integrated or combination unit, such as a TV/DVD unit, each component of the unit will normally be programmed separately. If your device is not supported you will need to use section B on “Using the Automatic Search”.

Note:

The AUX may be programmed to operate a VCR, Home Theater In the Box (HTIB), receiver or amplifier.

A. Manually

Use the following steps to program the TV, DVD or AUX mode keys:

1. Power on the device you want to program
2. Locate the 4-digit set up code for the device you want to program from the Manufacture Code List in this manual
3. Press and hold the appropriate mode key (TV, DVD or AUX) on the remote control
4. Without releasing the chosen mode key, press and hold the OK key simultaneously
5. Release both the mode key and the OK key
 - All the mode keys should flash twice
6. Enter the 4-digit set up code by pressing the number keys (0-9) on the remote control
 - The mode key will flash three times indicating correct entry and return to normal operation
 - When an invalid code is entered, the selected mode key will give a long flash to indicate that you have not entered the set up code correctly
 - Should the remote control time-out before you complete the code set-up, you will need to start over
7. Point the remote control at the programmed device and press the power key once
 - The device should turn off
 - If it does not turn off, repeat steps 2 through 6 trying each code for your brand until you find the correct code
8. Repeat steps 1 through 7 to program another device.

Now that your devices are programmed, you can press the appropriate mode key on the remote control to work with the selected device. To use the remote control for your U-verse TV Receiver again, press the AT&T mode key.

B. Using the Automatic Search

You can search the remote control memory for your 4 digit manufacture device code. Also use this function if the code for your device is not listed in the Manufacture Code List.

1. Turn on the device you wish to program
2. Point the remote control at the device
3. Press and hold the mode key (i.e. TV, DVD or AUX) you want to program
4. Without releasing the selected mode key, press and hold the OK key simultaneously
5. Release both the mode key and the OK key
 - All the mode keys will flash twice indicating programming mode
6. Enter 922 by pressing the number keys on the remote control
 - The selected mode key will flash twice indicating correct entry

For AUX searching only, press and release the PLAY key then press

- 1 for VCR
- 2 for Receiver/Tuner
- 3 for Amplifier
- 4 for Home Theater In The Box (HTIB)
 - The AUX mode keys will flash twice indicating correct entry
7. Press and hold the PLAY key and wait until the device turns off, then release the PLAY key.
 - The REW key can be utilized to go back through the codes one at a time
 - The FF key can be utilized to move forward through to codes one at a time
 - Press the PLAY key to resume auto search of device codes
8. To save the code press the ENTER key on the remote control (bottom right) or press the EXIT key to return to normal operations.
 - The selected mode key will flash three times and return to normal operations
9. If no valid code is found, the mode keys will flash red and the remote control will return to normal operations.
10. Turn the device back on and use the remote to control your device. Now that your devices are programmed, you can press the appropriate mode key on the remote control to work with the selected device. To use the remote control for your AT&T U-verse TV Receiver again, press the AT&T mode key.
 - You may need to repeat steps 1 through 8 to find a code

Note:

- If any other key is pressed except PLAY, ENTER, POWER, EXIT, REW, FF, or number keys 1 to 4 the selected mode key will give a long red flash (error message) and the remote control will return to normal operation and you will need to start over.
- If you are interrupted while you are programming, the remote control may time-out before you complete the code setup and you will need to start over. This is indicated by a red flash of the mode keys.

2. Setting up your Volume, Channel and Power Options

The defaults for your power, volume and channel control are that they always send the codes to the U-verse TV receiver no matter what mode you are in. Thus in DVD mode, the volume still controls the U-verse TV receiver, etc.

If you would like to change this follow these instructions:

A. Volume Control Set Up Options

The volume commands are always sent to the U-verse TV receiver until the TV mode key is programmed. Then the volume commands are sent to the TV from all mode keys. If you'd like the volume commands to still be sent to just one device, but that it be a different device (for example a home theater setup) then follow the instructions in Section I. If you'd like the volume commands sent to different devices depending on which mode you are in then go to Section II.

I. Volume Always Controls the same Device

1. Press and hold the AT&T key on the remote control
2. Without releasing the AT&T key, press and hold the OK key simultaneously
3. Release both the AT&T key and the OK key
 - All the mode keys will flash twice indicating programming mode
4. Enter 955 by pressing the number keys on the remote control
 - The AT&T key will flash twice indicating correct entry
5. Press the mode key that you want to always receive the volume commands
 - The selected mode key will flash three times indicating successful assignment and return to normal operations

The volume commands will now go to the selected device no matter what mode you are in.

II. Volume Control Depends on Device Selected

The volume setting can also be re-configured to independently control the volume associated with each device. (e.g. In AUX mode the receiver controls the audio; In TV mode the TV controls the audio)

1. Press and hold the AT&T key on the remote control
2. Without releasing the AT&T key, press and hold the OK key simultaneously
3. Release both the AT&T key and the OK key
 - All the mode keys will flash twice indicating programming mode
4. Enter 955 by pressing the number keys on the remote control
 - The AT&T key will flash twice indicating correct entry
5. Press the ENTER key
 - The AT&T key will flash three times indicating successful assignment and returns to normal operations

B. Channel Selection Set Up Option

By default the remote control will always send channel commands to the U-verse TV receiver no matter what mode you are in. This will prevent accidental TV channel changes while in TV, DVD or AUX modes.

Channel Selection can also be re-configured to independently send channel commands to different devices depending on what mode you are in (e.g., In AT&T mode the remote sends channel commands to the U-verse TV receiver; In TV mode the remote sends channel commands to the television). To do this, follow these instructions:

1. Press and hold the AT&T key on the remote control
2. Without releasing the AT&T key, press and hold the OK key simultaneously
3. Release both the AT&T key and the OK key
 - All the mode keys will flash twice indicating programming mode
4. Enter 966 by pressing the number keys on the remote control
 - The AT&T key will flash twice indicating correct entry
5. Press the device mode key that you wish to provide channel control
6. Press the ENTER key
 - The AT&T key will flash three times indicating successful assignment and return to normal operations

Note:

If you press any key other than the mode keys or ENTER the AT&T key will give a long red flash and the remote control will return to normal operation. Should the remote control time-out before you complete the procedure you will need to start over.

C. Power Control Set Up Options

By default, the POWER key only powers on or places your U-verse TV receiver in stand by mode. Unless you have programmed the TV mode key then the TV and U-verse TV receiver will both be powered on/off simultaneously. You also have the option to turn on/off TV, DVD and AUX mode devices individually by pressing the applicable mode key then the POWER key.

I. To Have Multiple Devices Power Off with the Power Key

If you would like other devices to be powered on/off simultaneously with the POWER key then follow these instructions for the additional devices (for a total of 4).

1. Press and hold the AT&T key on the remote control
2. Without releasing the AT&T key, press and hold the OK key simultaneously
3. Release both the AT&T key and the OK key
 - All the mode keys will flash twice indicating programming mode
4. Enter 977 by pressing the number keys on the remote control
 - The AT&T key will flash twice indicating correct entry
5. Press the AT&T key on the remote control
 - The AT&T key will flash twice indicating correct entry
6. Press the TV key on the remote control
 - The TV key will flash twice indicating correct entry
7. Press each additional mode key that you wish to include such as the DVD key or AUX key
 - The selected mode key will flash twice indicating correct entry
 - If you want to include both mode keys repeat step 7 selecting the other mode key
8. Press the ENTER key to complete
 - The last mode key selected will flash three times indicating successful assignment and return to normal operations

Note:

If any key is pressed except the mode keys and ENTER the AT&T key will give a long red flash and the remote control will return to normal operation. Should the remote control time-out before you complete the procedure you will need to start over.

If the devices that you have programmed to turn ON/OFF at the same time get out of sync so that some turn ON and others turn OFF you will need to manually turn OFF the out of sync devices and then press the POWER key to turn them all back ON. It is important to point the remote directly toward the devices for this to work properly.

To change the number of devices controlled by the POWER key, you must start at Step 1 and continue until all desired devices have been programmed.

3. Changing and Removing Codes

A. Mode Deactivation

To deactivate a mode key, follow these steps:

1. Press and hold the appropriate mode key (TV, DVD or AUX) on the remote control
2. Without releasing the chosen mode key, press and hold the OK key simultaneously
3. Release both the mode key and the OK key
 - All the mode keys should flash twice
4. Enter the appropriate 4 digit code from the list below depending on the mode you are deactivating:
 - TV 1254
 - DVD 2254
 - AUX 3254
 - The mode key will flash three times indicating correct entry and return to normal operation
 - When an invalid code is entered, the selected mode key will give a long flash to indicate that you have not entered the code correctly
 - Should the remote control time-out before you complete the setup, you will need to start over

B. Reassigning Your Mode Keys To Another Device

The TV, DVD and AUX keys are already set up to control specific devices:

TV key: TV & HDTV

DVD key: DVD

AUX key: VCR, Home Theater In The Box (HTIB), Receivers and Amplifiers

You may reassign these mode keys to operate another type of device. For example, you can control a second DVD player in AUX mode, the same way you control the first DVD player in DVD mode.

1. Press and hold the AT&T key on the remote control
2. Without releasing the AT&T key, press and hold the OK key simultaneously
3. Release both the AT&T key and the OK key
 - All the mode keys will flash twice indicating programming mode
4. Enter 944 by pressing the number keys on the remote control
 - All the mode keys will flash twice indicating correct entry
5. Press the mode key (i.e., TV, DVD or AUX) for the device you would like to reassign (See above)
 - The selected mode key will flash once
6. Press the mode key you would like to reassign the device to
 - The selected mode key will flash three times indicating successful reassignment and return to normal operations

Note:

If any other key is pressed except the mode keys the AT&T key will give a long red flash and the remote control will return to normal operation. Should the remote control time-out before you complete the procedure you will need to start over.

4. Resetting to Factory Defaults

A. Resetting the Remote Control to Factory Default Settings:

1. Press and hold the AT&T key on the remote control.
2. Without releasing the AT&T key, press and hold the OK key.
3. Release both the AT&T key and the OK key
 - All four mode keys will flash twice to indicate programming mode.
4. Enter programming code 900 by pressing the number keys on the remote control.
 - The AT&T key will flash three times indicating you have successfully entered the code and the remote has been reset to the default settings

Note:

If any other key is pressed except the number keys the AT&T key will give a long red flash and the remote control will return to normal operation. Should the remote control time-out before you complete the procedure you will need to start over.

B. Resetting the Volume, Channel and Power Programming:

1. Press and hold the AT&T key on the remote control.
2. Without releasing the AT&T key, press and hold the OK key.
3. Release both the AT&T key and the OK key
 - All four mode keys will flash twice to indicate programming mode
4. Enter programming code 902 by pressing the number keys on the remote control.
 - The AT&T key will flash three times indicating you have successfully entered the code to set all of the mode keys as inactive and the remote will return to normal operation

Note:

If any other key is pressed except the number keys the AT&T key will give a long red flash and the remote control will return to normal operation. Should the remote control time-out before you complete the procedure you will need to start over.

5. Backlight Control Set Up Option

By default the Backlight is set to ON. You can turn the Backlight OFF or ON by performing this function:

1. Press and hold the AT&T key on the remote control
2. Without releasing the AT&T mode key, press and hold the MENU key simultaneously
3. Release both the AT&T mode key and the MENU key

- All the mode keys will flash twice indicating programming mode

4. Enter 991 by pressing the number keys on the remote control

- The AT&T mode key will flash three times indicating successful toggling of the Backlight enable/disable control.

Note: - Should the remote control time-out before you complete the procedure you will need to start over.

Set up Code List

TV Abex 1098 Admiral 1001, 1099 Advent 1005, 1053, 1110, 1113 Adventura 1100 Aiko 1015 Aiwa 1034 Akai 1002 Alleron 1044 Amtron 1036 Anam National 1003, 1036 AOC 1004, 1005 Apex 1111, 1119, 1163, 1256 Audiovox 1036 Belcor 1004 Bell & Howell 1001, 1045 Benq 1042 Bradford 1036 Broksonic 1114, 1121, 1382, 1383 Brokwood 1004 Candle 1004, 1007, 1100 Celebrity 1002 Citizen 1004, 1007, 1015, 1036, 1073, 1097, 1100 Colortyme 1004 Concerto 1004 Contec/Cony 1011, 1012, 1036 Craig 1036 Crosley 1000, 1053 Crown 1036, 1053 CTX 1257 Curtis Mathes 1000, 1004, 1014, 1045, 1073, 1097, 1385 CXC 1036 Daewoo 1004, 1005, 1013, 1015, 1016 1097, 1106, 1258, 1362, 1368, 1369 Daytron 1004, 1097 Dimensia 1000 Durabrand 1259 Dumont 1160 Dynatech 1004 Electroband 1002 Electrohome 1002, 1003, 1004, 1018, 1021 Emerson 1004, 1011, 1013, 1025, 1028, 1031, 1033, 1036, 1044, 1045, 1080, 1097, 1101, 1102, 1107, 1382, 1383 Envision 1004 Fisher 1043, 1045, 1047, 1103 Fujitsu 1044, 1029 Funai 1036, 1044, 1384 Futuretec 1036 Gateway 1038 GE 1000, 1003, 1004, 1008, 1021, 1048, 1049, 1063, 1068, 1094, 1144, 1164, 1224, 1367, 1380, 1381, 1385, 1386 Gibraltar 1160 Goldstar 1004, 1005, 1011, 1018, 1050, 1090, 1091, 1097, 1098 Grunpy 1036, 1044 Hallmark 1004 Harley Davidson 1384 Harvard 1036 Hisense 1112	Hitachi 1004, 1011, 1012, 1051, 1052, 1084, 1085, 1086, 1087, 1102, 1225, 1384 IMA 1036 Infinity 1053 Janeil 1100 JBL 1053 JCB 1002 JC Penney 1000, 1004, 1005, 1007, 1012, 1021, 1048, 1049, 1058, 1063, 1068, 1072, 1073, 1075, 1097, 1098 Jensen 1004, 1232, 1285, 1314, 1376 JVC 1011, 1012, 1026, 1049, 1052, 1054, 1055, 1080, 1092, 1117, 1131, 1235, 1288, 1299 Kawasho 1002, 1004 Kenwood 1004, 1018 Kloss Novabeam 1036, 1056, 1057, 1100 KTV 1036, 1097, 1101 LG 1005 Lloyd's 1384 Loewe 1053 Logik 1001 Luxman 1004 LXI 1000, 1004, 1045, 1053, 1058, 1068, 1075 Magnin 1380 Magnavox 1004, 1007, 1018, 1053, 1056, 1057, 1059, 1060, 1083, 1110, 1147, 1228, 1300, 1301, 1326, 1339, 1365, 1366, 1371, 1384, 1387, 1260, 1302, 1321 Majestic 1001 Marantz 1004, 1051, 1053 Megatron 1004, 1051 Memorex 1001, 1004, 1005, 1022, 1045 MGA 1004, 1005, 1018, 1021, 1047, 1061, 1062, 1380 Midland 1049, 1068, 1097, 1098, 1160 Minutz 1048 Mitsubishi 1004, 1005, 1018, 1021, 1047, 1061, 1062, 1081, 1381 Montgomery Ward 1001 Norcent 1217, 1320 Motorola 1003, 1099 MTC 1004, 1005, 1073 Multitech 1036 NAD 1004, 1058, 1075, 1085 NEC 1003, 1004, 1005 Net-Tv 1040 Nikko 1004, 1015 NTC 1015 Onwa 1036 Optimus 1085 Optonica 1064, 1099 Orion 1023, 1033, 1107, 1382, 1383 Panasonic 1003, 1010, 1049, 1053, 1096, 1123, 1152, 1231, 1289, 1292, 1295, 1303, 1304, 1305, 1306, 1385 Penney 1380, 1385 Philco 1003, 1004, 1005, 1007, 1011, 1018, 1053, 1056, 1057, 1059	Philips 1003, 1004, 1007, 1011, 1017, 1018, 1053, 1056, 1057, 1059, 1060, 1063, 1110, 1126, 1129, 1148, 1155, 1238, 1263, 1264, 1265, 1290, 1291, 1307, 1308, 1309, 1337, 1389 Philips Magnavox 1260, 1264, 1265, 1266 Pilot 1097 Pioneer 1004, 1085, 1102 Polaroid 1285 Portland 1004, 1005, 1015, 1097 Price Club 1073 Prima 1113 Prism 1049 Proscan 1000, 1008, 1068, 1108 Proton 1004, 1011 Pulsar 1160 Pulser 1004 Quasar 1003, 1039, 1049, 1096, 1165, 1166, 1385 Radio Shack 1000, 1045, 1098, 1384 Radio Shack/Realistic 1004, 1011, 1036, 1045, 1064, 1097, 1098 RCA 1000, 1003, 1004, 1005, 1008, 1018, 1049, 1065, 1066, 1067, 1068, 1069, 1070, 1071, 1082, 1102, 1104, 1106, 1108, 1115, 1151, 1162, 1167, 1168, 1268, 1269, 1270, 1271, 1310, 1355, 1359, 1361, 1370, 1373, 1379, 1380, 1381, 1385, 1386 Runco 1160 Sampo 1004, 1097, 1098, 1120 Samsung 1004, 1005, 1011, 1014, 1018, 1019, 1072, 1073, 1074, 1097, 1098, 1156, 1161, 1297, 1323, 1360, 1363, 1364 Sansui 1023, 1107, 1122, 1273, 1382, 1383, 1384 Sanyo 1045, 1062, 1095, 1103, 1380 Scotch 1004 Scott 1004, 1011, 1033, 1036, 1044 Sears 1000, 1004, 1012, 1018, 1044, 1045, 1047, 1055, 1058, 1068, 1075, 1076, 1103, 1105, 1384 Sharp 1004, 1009, 1011, 1025, 1064, 1077, 1078, 1097, 1099, 1153, 1157, 1274, 1298, 1311, 1312, 1362, 1375, 1378 Shogun 1004 Signature 1001 Simpson 1007 Sony 1002, 1109, 1137, 1201, 1202, 1249, 1272, 1275, 1276, 1277, 1278, 1317, 1356, 1374, 1384, 1388 Soundesign 1004, 1007, 1036, 1044 Squareview 1105 SSS 1036 Starlite 1036 Supre-Macy 1100 Supreme 1002 Sylvania 1004, 1007, 1018, 1027, 1056, 1057, 1059, 1060, 1124, 1145, 1150, 1153, 1279, 1296, 1387 Symphonic 1024, 1031, 1036, 1105, 1280, 1384 Tandy 1099 Tashiko 1058
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<p>TV continued Tatung 1003 Technics 1049 Techwood 1004, 1049 Teknika 1001, 1004, 1005, 1007, 1012, 1015, 1036, 1044, 1060, 1073, 1096, 1097, 1111 Tera 1004, 1011 Thomas 1384 TMK 1004 Toshiba 1006, 1045, 1058, 1073, 1079, 1093, 1116, 1154, 1158, 1159, 1175, 1252, 1267, 1281, 1282, 1283, 1284, 1286, 1293, 1294, 1313, 1315, 1319, 1338, 1364, 1377 Totevision 1097 Universal 1048, 1063 Victor 1055 Vidtech 1004, 1005 Viking 1100 Wards 1000, 1001, 1004, 1005, 1031, 1044, 1048, 1053, 1056, 1057, 1059, 1060, 1063, 1064, 1118 White Westinghouse 1013 Yamaha 1004, 1005, 1018 Zenith 1001, 1089, 1118, 1125, 1161, 1287, 1357, 1382, 1383, 1384</p> <p>HDTV Apex 1088 Daewoo 1135 Dell 1141, 1142, 1146, 1394, 1395 Hitachi 1226 JVC 1227 Mitsubishi 1032, 1229, 1230 Panasonic 1233, 1234 Philips 1126, 1129, 1236, 1237, 1239 Proscan 1000 RCA 1143, 1241, 1242 Sampo 1038, 1243 Samsung 1019 Sharp 1248 Sony 1037, 1128, 1137, 1250, 1251, 1330 Zenith 1020, 1139, 1255</p> <p>LCD TV Benq 1136 Hitachi 1328 Magnavox 1329, 1358 NET-TV 1040 Panasonic 1169, 1170, 1331 Philips 1261, 1334, 1351, 1390, 5138 Polaroid 1262, 1391, 1392, 1393, 5141 Samsung 1171, 1172, 1173, 1174, 1175, 1246, 1352 Sharp 1138, 1176, 1177, 1348 Sony 1178, 1215, 1218, 1318, 1347 Sylvania 1046 Toshiba 1179, 1340, 1341, 1345, 1353 Viewsonic 1180, 1181, 1182, 1183, 1184, 1185, 1186, 1187, 1188, 1189, 1190 Zenith 1253, 1333, 1342</p> <p>PLASMA TV Acer 1041, 1192 Fujitsu 1029 Gateway 1038 Hitachi 1191 LG 346</p>	<p>PLASMA TV continued Magnavox 372 NEC 1193 Panasonic 1194 Pioneer 1035, 1195 RCA 1196 Samsung 1197, 1198, 1199, 1200, 1327 Toshiba 1203, 1204 Viewsonic 1038, 1149, 1205 Zenith 1207</p> <p>PROJECTION TV Hitachi 1030, 1132, 1133, 1134, 1208, 1209, 1210, 1211, 1212, 1322, 1324, 1344 JVC 1130, 1131 LG 1343 Mitsubishi 1213 Panasonic 1140, 1336 Pioneer 1240, 1335 Samsung 1245, 1354 Sharp 1214, 1244, 1247, 1350 Sony 1219, 1220, 1221, 1316 Toshiba 1127, 1222, 1223, 1332 Zenith 1349</p> <p>DIGITAL TV Samsung 1325</p> <p>TV/DVD COMBO Apex 1163, 2095 Broksonic 1114, 2053 Hitachi 1226, 2240 JVC 1288, 2206 Panasonic 1289, 2207 Philips 1290, 1291, 1337, 2208, 2209, 2243 RCA 1115, 1162, 1379, 2063, 2099, 2289 Sansui 1122, 2071 Sylvania 1150, 2092 Toshiba 1116, 1293, 1294, 1345, 2054, 2210, 2231</p> <p>TV/DVD/VCR COMBO Magnavox 1339, 2241, 3183 Panasonic 1123, 1152, 2075, 2076, 3086, 3087 RCA 1151, 2077, 3106 Samsung 1297, 2214, 3148 Sharp 1153, 1378, 2086, 2292, 3100, 3200 Sylvania 1027, 1124, 1296, 2064, 2078, 2213, 3088, 3105, 3147 Toshiba 1154, 1158, 1338, 2093, 2094, 3098, 3099, 3149</p> <p>TV/VCR COMBO Broksonic 1121, 1382, 1383, 3081, 3213, 3202 Daewoo 1298, 3150 Emerson 1382, 1383, 3202, 3213 GE 1164, 1380, 1381, 3090, 3201, 3203 JVC 1299, 3151 Magnavox 1300, 1301, 1302, 1321, 3152, 3153, 3154, 3181 Magnin 1380, 3201 MGA 1380, 3201 Mitsubishi 1381, 3203 Orion 1382, 1383, 3202, 3213 Panasonic 1305, 1306, 3158, 3159 Penney 1380, 3201 Philips 1307, 1308, 3152, 3160 Quasar 1165, 1166, 3091, 3092</p>	<p>TV/VCR COMBO continued RCA 1167, 1168, 1310, 1380, 1381, 3093, 3094, 3162, 3201, 3203 Samsung 1161, 3089 Sansui 1382, 1383, 3202, 3213 Sanyo 1380, 3201 Sharp 1311, 1312, 3163, 3164 Sylvania 1145, 3095 Toshiba 1006, 1267, 1313, 1315, 1319, 3096, 3165, 3166, 3167, 3168, 3182 Zenith 1118, 1382, 1383, 3097, 3213, 3202</p> <p>TV/VCR TUNER COMBO Panasonic 1303, 1304, 3110, 3155, 3156, 3157, 5109, 5111 Philips 1309, 3161, 5112</p> <p>TV/DVD/VCR TUNER COMBO Panasonic 1292, 1295, 2211, 2212, 3145, 3146, 5107, 5108</p> <p>DVD Aiwa 2026, 2131 Apex 2001, 2056, 2057, 2061, 2095, 2098, 2229, 2250, 2316 Apex Digital 2261, 2262, 2263, 2266, 2269, 2291 Audiovox 2132 Blaupunkt 2136 BOSE 2122, 2130, 2215 Broksonic 2053, 2072, 2284 Cinevision 2152, 2195 Clarion 2100 Classic 2101 Daewoo 2058, 2062, 2137, 2138, 2190 Denon 2040, 2110, 2133, 2216, 2247, 2253, 2317 Emerson 2002, 2059, 2073 Fisher 2112, 2134, 2255 Funai 2002 GE 2041, 2079, 2118, 2261, 2272 Go Video 2046, 2127, 2129, 2230, 2239 GPX 2114 Harman Kardon 2125 Hitachi 2000, 2027, 2126, 2173, 2240 Irradio 2149 JVC 2017, 2028, 2047, 2090, 2096, 2097, 2115, 2166, 2204, 2206, 2217, 2218, 2232, 2242, 2265, 2277, 2283 Kenwood 2142, 2148 Konka 2029, 2030 Koss 2060, 2200 Lasonic 2081 LG 2297, 2303 Magnavox 2002, 2018, 2033, 2089, 2237, 2241, 2259, 2270, 2293 Marantz 2143 Memorex 2003 Mintek 2004 Mitsubishi 2019, 2123, 2145, 2147 NAD 2059, 2139 Nakamichi 2116 Nexxtech 2140, 2256 Norcent 2005, 2117 Onkyo 2006, 2219, 2220 Oritron 2009</p>
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<p>DVD continued Panasonic 2031, 2066, 2075, 2076, 2104, 2105, 2106, 2111, 2167, 2179, 2188, 2198, 2207, 2211, 2212, 2221, 2228, 2248, 2258, 2268, 2300 Philips 2018, 2032, 2033, 2045, 2051, 2091, 2109, 2169, 2208, 2209, 2222, 2243, 2259, 2260, 2264, 2282, 2285, 2302, 2304 Pioneer 2008, 2021, 2191, 2223, 2224, 2267 Polaroid 2007 Proscan 2010, 2118, 2144, 2205 Qwestar 2009 RCA 2010, 2048, 2063, 2077, 2099, 2107, 2118, 2165, 2172, 2177, 2181, 2261, 2275, 2281, 2287, 2289 Sampo 2119 Samsung 2012, 2049, 2074, 2085, 2102, 2175, 2186, 2196, 2214, 2233, 2246, 2274, 2279, 2286, 2290, 2294, 2295, 2299, 2314 Sansui 2071 Sanyo 2034, 2050, 2120 Sharp 2013, 2015, 2044, 2086, 2170, 2174, 2292 Sherwood 2121 Sony 2014, 2020, 2022, 2065, 2067, 2068, 2069, 2070, 2087, 2103, 2108, 2113, 2171, 2176, 2178, 2182, 2187, 2189, 2192, 2193, 2201, 2202, 2203, 2226, 2244, 2251, 2257, 2273, 2278, 2280, 2288, 2296, 2298, 2305, 2306, 2307, 2309, 2315 Sylvania 2002, 2064, 2078, 2092, 2194, 2213 Techwood 2141 Toshiba 2023, 2025, 2037, 2038, 2040, 2041, 2054, 2080, 2084, 2088, 2093, 2094, 2168, 2180, 2183, 2184, 2185, 2197, 2210, 2227, 2231, 2235, 2259, 2271, 2276, 2284, 2301 Venturer 2011 Yamaha 2106, 2146 Zenith 2039, 2052, 2128, 2199, 2234, 2236, 2252, 2308</p> <p>NETWORK DVD Go Video 2124</p> <p>PORTABLE DVD CyberHome 2083 RCA 2055 Sharp 2082 Toshiba 2135</p> <p>DVD RECORDER Go Video 2249 Irradio 2150 Magnavox 2245 Panasonic 2151, 2153, 2154, 2155 Philips 2156, 2157, 2158, 2159 Pioneer 2160, 2310 RCA 2161 Samsung 2311 Sony 2162, 2238, 2313 Toshiba 2312 Yamaha 2163</p> <p>DVD-DVR Pioneer 2164</p> <p>CD BOSE 2215</p>	<p>DVD/VCR COMBO Apex 2229, 3189 Broksonic 2072, 3082 Daewoo 2062, 3076 Emerson 2073, 3083 Go Video 2046, 2127, 2129, 2230, 2239, 3066, 3109, 3110, 3188, 3193, 3221 Hitachi 2126, 2173, 3117, 3169 JVC 2047, 2097, 2166, 2232, 3067, 3118, 3170, 3171, 3194 Magnavox 2237, 3190 Panasonic 2066, 2167, 2228, 3078, 3172, 3191 Philips 2051, 2169, 3071, 3173 Polaroid 2007, 3111 RCA 2048, 2165, 2172, 3068, 3174, 3175 Samsung 2049, 2074, 2085, 2233, 2290, 2311, 3069, 3084, 3101, 3184, 3214, 3218 Sanyo 2050, 3070 Sharp 2170, 2174, 3176, 3177 Sony 2065, 2067, 2171, 2238, 2244, 3085, 3104, 3178, 3179, 3187, 3192 Toshiba 2080, 2084, 2168, 2235, 2312, 3102, 3103, 3180, 3185, 3219 Zenith 2052, 2128, 2234, 2236, 3072, 3119, 3186</p> <p>VCR Admiral 3001 Adventura 3021 Aiwa 3021 Akai 3003, 3055, 3058 Apex 3189 Audio Dynamics 3005, 3006 Bell & Howell 3007 Broksonic 3081, 3082, 3202, 3213 Candle 3011, 3013, 3014 Carver 3036 Citizen 3011, 3013, 3014 Colortyme 3005 Curtis Mathes 3000, 3005, 3014, 3212 Daewoo 3011, 3013, 3021, 3076, 3120, 3150 DBX 3005, 3006 Dimensia 3000 Dynatech 3021 Electrohome 3023 Emerson 3003, 3011, 3021, 3023, 3038, 3083, 3202 Fisher 3007, 3029, 3030 Fuji 3058 Funai 3002, 3021 Garrard 3021 GE 3000, 3059, 3090, 3201, 3203, 3212 Goldstar 3005, 3014 Go Video 3066, 3073, 3109, 3110, 3188, 3193, 3221 Gradiente 3021 Harley Davidson 3021 Harman Kardon 3005 Headquarter 3007 Hitachi 3052, 3055, 3059, 3117, 3169 Jensen 3055 JC Penney 3005, 3006, 3007, 3030 3036, 3052 JVC 3005, 3006, 3007, 3014, 3055, 3060, 3067, 3118, 3121, 3122, 3123, 3124, 3125, 3126, 3127, 3151, 3170, 3171, 3194, 3205</p>	<p>VCR continued Kenwood 3005, 3006, 3007, 3014, 3055, 3060 Lloyd's 3021 Magnavox 3036, 3037, 3051, 3061, 3128, 3152, 3153, 3183, 3190, 3206, 3211, 3154, 3181 Magnin 3201 Marantz 3005, 3006, 3007, 3014, 3036 Memorex 3001, 3004, 3007, 3021, 3051 MGA 3023, 3038, 3201 Minolta 3052 Mitsubishi 3023, 3038, 3039, 3060, 3108, 3203 Montgomery Ward 3001 Motorola 3001 Multitech 3021 NEC 3005, 3006, 3007, 3014, 3055 3060 Optimus 3001 Optonica 3047 Orion 3004, 3202, 3213 Panasonic 3053, 3062, 3063, 3077, 3078, 3079, 3086, 3087, 3107, 3129, 3130, 3131, 3132, 3133, 3134, 3145, 3146, 3155, 3156, 3157, 3158, 3159, 3172, 3191, 3197, 3207, 3212 Penney 3201, 3212 Pentax 3052, 3059 Pentex Research 3014 Philco 3036, 3037 Philips 3036, 3047, 3061, 3071, 3135, 3160, 3161, 3173, 3208, 3216 Philips Magnavox 3135 Pioneer 3006, 3060 Polaroid 3111 Portland 3013 Proscan 3000 Pulsar 3051 Quarter 3007 Quartz 3007 Quasar 3062, 3091, 3092, 3212 Radio Shack 3001, 3047 Radio Shack/Realistic 3007, 3021, 3023, 3029 3047 RCA 3000, 3003, 3040, 3041, 3042, 3052, 3059, 3062, 3068, 3075, 3093, 3094, 3106, 3136, 3162, 3174, 3175, 3199, 3201, 3203, 3206, 3212 Realistic 3001, 3007, 3011, 3021 3023, 3029, 3047 Ricoh 3064 Runco 3051 Samsung 3011, 3069, 3084, 3089, 3101, 3148, 3184, 3214, 3215, 3218 Sanky 3001, 3051 Sansui 3004, 3006, 3055, 3060, 3202, 3211, 3213 Sanyo 3007, 3070, 3201 Scott 3011, 3038 Sears 3007, 3029, 3030, 3052, 3211 Sharp 3001, 3013, 3023, 3047, 3080, 3100, 3137, 3163, 3164, 3176, 3177, 3200 Shintom 3048, 3058 Signature 3001 Singer 3064</p>
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<p>VCR continued Sony 3048, 3049, 3058, 3085, 3104, 3138, 3139, 3140, 3178, 3179, 3187, 3192, 3195, 3209, 3211, 3217 STS 3052 Sylvania 3021, 3036, 3037, 3038 Symphonic 3002, 3021 Tandy 3007 Tatung 3055 Teac 3021, 3042, 3055 Technics 3053 Teknika 3021, 3050 Thomas 3211 Tivo 3074 Toshiba 3011, 3029, 3030, 3038, 3096, 3098, 3099, 3102, 3103, 3141, 3142, 3149, 3165, 3166, 3167, 3168, 3180, 3182, 3185, 3210, 3219, 3220 Vector Research 3005, 3006, 3011 Victor 3006 Video Concepts 3005, 3006, 3011 Wards 3001, 3011, 3021, 3023, 3047, 3052 White Westinghouse 3002 XR-1000 3021 Yamaha 3005, 3006, 3007, 3014, 3055 Zenith 3048, 3051, 3058, 3064, 3072, 3097, 3119, 3143, 3144, 3186, 3196, 3198, 3202, 3204, 3211, 3213</p> <p>HOME THEATER IN A BOX (HTIB) Apex 2316, 4049 BOSE 2130, 2215, 4000 Denon 2216, 4012 JBL 2043, 4001 JVC 2035, 2217, 2218, 2283, 4002, 4013, 4014, 4028 Koss 2060, 2200, 4003, 4015 LG 2303, 4041 Maganvox 2293, 4035 Onkyo 2024, 2219, 2220, 4004, 4016, 4017 Panasonic 2104, 2221, 2300, 4005, 4018, 4030, 4038 Philips 2036, 2222, 2282, 2304, 4006, 4019, 4027, 4042 Pioneer 2016, 2223, 2224, 4007, 4020, 4021, 4029 RCA 2042, 2161, 4008, 4026 Samsung 2281, 2294, 2295, 2299, 2314, 4033, 4036, 4047 Sony 2108, 2113, 2225, 2226, 2278, 2288, 2296, 2305, 2306, 2307, 2315, 4009, 4010, 4022, 4023, 4024, 4031, 4032, 4034, 4043, 4044, 4045, 4048 Toshiba 2227, 4025 Venturer 2011, 4011</p> <p>RECEIVER (HTIB) Aiwa 5034 Apex 4049 Onkyo 5078 Philips 4019 Pioneer 5088 Yamaha 5105</p>	<p>RECEIVER/TUNER (HTIB) Denon 4012 JVC 4013, 4014, 4028 LG 4041 Maganvox 4035 Onkyo 4016, 4017 Panasonic 4018, 4030, 4038 Philips 4027, 4039, 4042 Pioneer 4020, 4021, 4029 RCA 4026 Samsung 4033, 4036, 4047 Sony 4024, 4031, 4032, 4034, 4043, 4044, 4045, 4046, 4048 Toshiba 4025, 4040 Zenith 4037</p> <p>TUNER (HTIB) Koss 4015</p> <p>AMPLIFIER Aiwa 6003, 6002 Carver 6002 Citizen 6026 Denon 6014, 6039 Fisher 6002 GE 6028 Goldstar 6016, 6021 Harmon/Kardon 6013 Hitachi 6034 JVC 6018, 6024, 6041 Kenwood 6015, 6022 Maganvox 6035 Marantz 6000 Nakamichi 6012 NEC 6033 Onkyo 6005, 6006, 6017 Optimus 6008 Panasonic 6001, 6040 Pioneer 6004, 6009, 6010, 6023, 6036 Proton 6035 Quasar 6001 RCA 6025 Sharp 6029, 6030, 6031, 6032 Sherwood 6011 Sony 6020, 6042, 6044 Teac 6019 Technic 6001 Technics 6001, 6040 Toshiba 6027 Victor 6024 Yamaha 6007, 6037, 6038, 6043</p> <p>RECEIVER/AMPLIFIER Yamaha 6037, 6038, 5102, 5103</p> <p>RECEIVER/TUNER Aiwa 5000, 5001, 5002, 5004, 5005, 5006, 5034 Akai 5083 BOSE 5007 Carver 5000 Denon 5008, 5035, 5036, 5037, 5038, 5039, 5040, 5041, 5042, 5043, 5044, 5045, 5046, 5047, 5048, 5049, 5050, 5051, 5052, 5053, 5054, 5114, 5124</p>	<p>RECEIVER/TUNER continued Harman Kardon 5000, 5009, 5055, 5056 JBL 5009 JVC 5010, 5057, 5058, 5059, 5116 Kenwood 5011, 5012, 5013, 5060, 5061, 5062, 5063, 5064, 5065, 5066, 5067, 5068, 5123, 5127, 5128, 5132 Linn 5000 Maganvox 5000 Marantz 5000, 5069 Mitsubishi 5070, 5071, 5072 Onkyo 5018, 5073, 5074, 5075, 5076, 5077, 5078, 5079, 5080, 5081, 5082, 5084, 5085, 5086, 5087, 5130, 5131, 5140 Panasonic 5019, 5020, 5109, 5115, 5126 Philips 5000 Pioneer 5021, 5022, 5088, 5089, 5090, 5091, 5092, 5093, 5094, 5119, 5120 RCA 5024, 5025, 5026, 5137 Samsung 5139 Sansui 5000 Sherwood 5027 Sony 5017, 5023, 5028, 5029, 5030, 5031, 5032, 5033, 5095, 5096, 5097, 5113, 5117, 5121, 5125, 5129, 5133, 5134, 5136 Technics 5016, 5019, 5020, 5098, 5099, 5100, 5101, 5115, 5122, 5126 Wards 5000, 5021 Yamaha 5003, 5014, 5015, 5021, 5102, 5103, 5104, 5105, 5106, 5118, 5135</p> <p>AUDIO CASSETTE Akai 5083</p> <p>RECEIVER Harman/Kardon 5142</p> <p>TUNER Panasonic 5107, 5108, 5110, 5111 Philips 5112, 5138 Polaroid 5141</p> <p>TUNER/CD COMBO BOSE 5007</p>
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