

Programming Remote Control

Your remote control can handle several devices. However, first you have to set up your remote control for your equipment. You can do it in one of the following ways:

Brand Setup

First, find the manufacturer of your equipment on the Brand Codes list. If the manufacturer's brand is not listed, go to **Automatic Search** below. To set up your remote control follow these steps:

- Turn the device on.
- Press **TV** / **AUD** / **DVD** / **AUX** / **STB** depending on what mode you want to handle and then hold **RECALL** until the device key blinks twice.
- Enter one of the codes from the list. If the code was correct the mode key blinks twice. If not, the key emits one long blink. Then, you will have to repeat steps 2 and 3 until entering the correct code.
- Press **MEMO**. If the device has turned off, you have chosen the right code. If none of the codes work, try **Automatic Search**.

Automatic Search

Automatic Search should only be undertaken if none of the brand codes works or your brand name is not listed. Use the **Automatic Search** option.

- Switch on your device. Then press appropriate mode key, for example **TV** if you want to set up a TV.
- Press and hold **RECALL** until the mode key blinks twice.
- Press **9 9 1**. The mode key blinks twice.
- Aim the remote at the device and press **MEMO**.
- Press **★** / **⏻** repeatedly until the device is switched off.
- Press **MEMO** to turn the TV on.
- Next, press **RECALL** to store the code for your device. The mode key blinks twice. Your remote control is now programmed to operate your TV set.
- To search codes for other devices repeat steps 1 through 7, but substitute the **TV** key with the appropriate one for the mode you are searching for.

Finding Your Code

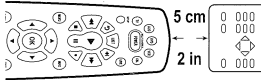
If you want to know what code operates your device, you can obtain it with the **Device Code** option. To find out the code, follow these instructions:

- Switch on your device. Then press appropriate mode key, for example **TV** if you want to set up a TV.
- Press and hold **RECALL** until the mode key blinks twice.
- Press **9 9 0**. The mode key blinks twice.
- For the first digit of your code, press **1** and count the number of times the key blinks (e.g. 2 blinks = 2). If the light does not blink, the digit is 0. For the second digit press **2** and count the number of blinks. Do the same for the remaining digits.
- To check for other device codes, repeat the above steps, but substitute the **TV** key with the appropriate one for the device you are checking.

Using Learning

Your remote control includes a learning feature. It means you can transfer some unique functions from the remote control of other device to this remote control.

- Press **RECALL** until the last selected mode key blinks twice. Then press **9 7 5**.
- Press the mode key. For example to transfer a function from DVD remote control press **DVD**.
- Press the key on which the function will be stored.
- Place your remote control and the device remote control (e.g. your DVD remote control) head-to-head, about 5 centimeters / 2 inches apart.



- On the device remote, press and hold the key to be learned. The target remote control will blink rapidly and turn off. Keep holding the key on the device remote control until the device key on the target remote blinks twice.
- If the learning failed, the device key emits one long blink. You will have to repeat step 5.

Deleting a Single Learning Key

Once you used a particular key to store a new function on it, you may restore the original function of the key.

- Press **RECALL** until the last selected mode key blinks twice. Then press **9 7 6**.
- Press the mode key (for example **DVD**). The mode key blinks twice.
- Press the key containing the learned function. The mode key blinks twice.
- Press and hold **RECALL** to exit programming.

Deleting All Learned Keys

- Press **RECALL** until the last selected mode key blinks twice. Then press **9 7 6**.
- Press the mode key twice (for example **DVD**). All the learned keys for this mode will be cleared. The mode key blinks twice.
- Press and hold **RECALL** to exit programming.

Using the Master Power Key

Your remote has a feature that enables you to sequentially turn up to five devices on and off with a single key press. This functionality works only if the remote control is in STB mode.

- Press **RECALL** until the last selected mode key blinks twice.
- Press **9 9 5**. The last selected mode key will blink twice.
- Press **POWER**.
- Press the mode key for the device you would like to turn on first and press **POWER**. Then press the mode key for the second device to turn on and once again **POWER**. Repeat the steps until adding all the devices you want to be operated.
- To save settings press **STB**.
- Next press **RECALL** to exit programming.

Volume Lock

The remote control enables you to control volume level of different devices without selecting the mode key for each device. For example: if you are watching a film on your DVD player, you can adjust the volume for your TV set, without pressing the TV mode key on your remote control.

To set the Volume Lock for your TV:

- Press and hold **RECALL** until the last selected mode key blinks twice.
- Press **9 9 3**. The last selected mode key will blink twice.
- Then press **TV** and the device key blinks twice.

Deleting “Volume Lock” for a particular device (for example for DVD)

- Press **DVD** once.
- Press and hold down the **RECALL** key until the mode key blinks twice.
- Press **9 9 3**. The mode key blinks twice.
- Then press the **TV** key and the mode key will blink four times.

Now being in DVD mode, you will be able to control VOL+/- or MUTE functions of your DVD only (provided it has volume control).

Deleting „Volume Lock“ for all devices

- Press and hold **RECALL** until the last selected mode key blinks twice.
- Press **9 9 3**.
- Press the **★** key and the the last selected mode key will blink four times.

Clearing Custom Programming

You may clear the custom programming and revert to the default settings of the remote control. To do that, follow these steps:

- Press **RECALL** until the last selected mode key blinks twice.
- Enter **9 8 0**. The last selected mode key blinks twice, pauses, and blinks twice again.

This procedure does not affect your setup codes. They remain in memory of the remote control.

Troubleshooting

Problem	Solution
Device key does not blink when you press a key.	Replace the batteries with two (2) new AA batteries.
Device key blinks when you press a key, but home entertainment device does not respond.	Make sure you are aiming the remote control at your home entertainment device and that you are within 4.5 meters / 15 feet of the device you are trying to control.
The remote control does not control home entertainment devices or commands are not performing properly.	Try all listed codes for the device brand being set up. Make sure all devices can be operated with an infrared remote control.
TV/VCR Combo does not respond properly.	Use the VCR codes for your brand. Some combo units may require both a TV code and a VCR code for full operation.

PLAY and STOP keys do not work on a Motorola DCT-2000 cable converter.	Re-program the STB key for cable code 0476.
Tried Search Method and still could not find a working code.	Try the Search Method again after clearing out the device key as follows: a. Press and hold RECALL until device key blinks twice. b. Enter 9 9 2 . c. Press and release the device key to be cleared twice.

Remote control does not turn on Sony or Sharp TV/VCR Combo.	For power on, these products require programming TV codes on the remote control. For Sony, use TV code 0000 and VCR code 0032. For Sharp, use TV code 0093 and VCR code 0048.
---	---

Brand Codes

The following codes are used when configuring the remote control. First find th manufacturer of your equipment and then try the codes one by one.

Audio Amplifiers

Adcom	0577, 1100
Bose	0674
Durabrand	1561
Elan	0647
GE	0078
Harman/ Kardon	0892
JVC	0331
Left Coast	0892
Lenoxx	1561
Luxman	0165
Marantz	0892, 0321
McIntosh	0251
Nakamichi	0321
NEC	0264
Optimus	0395, 0823
Parasound	0246
Philips	0892
Pioneer	0823
Polk Audio	0892
RCA	0823
Realistic	0395
Sansui	0321
Shure	0264
Sony	0689, 0815, 1126
Soundesign	0078, 0211
Victor	0331
Wards	0078, 0211
Yamaha	0354, 0133

Audio Receivers

ADC	0531
Aiwa	1405, 0189, 0121, 0405, 1243, 1388, 1641
Akai	1512
Alco	1390
Amphion Media Works	1563, 1615
AMW	1563, 1615
Anam	1609, 1074
Apex Digital	1257, 1430, 1774
Arcam	1120
Audiotronic	1189
Audiovox	1390, 1627
B & K	0701, 0820, 0840
BK	0702
Bose	1229, 1629, 1841, 1933
Cambridge Soundworks	1370
Capetronic	0531
Carver	1189, 0189
Classic	1352
Coby	1389
Curtis Mathes	0080
Daewoo	1250
Delphi	1414
Demon	1360, 0004, 1142
Fisher	1801
Gateway	1517
Go Video	1532
Harman/ Kardon	0110, 0189, 0891, 1304, 1306
Hitachi	1801
Integra	0135, 1298, 1320
JBL	0110, 1306
JVC	1374, 1495, 1811, 1871
Kenwood	1313, 1570, 1569, 0186
KLH	1390, 1412, 1428
Koss	1366, 1497
Lasonic	1798
LG	1293
Linn	0189
Liquid Video	1497
Magnavox	1189, 1269, 0189, 0391, 0531, 1514
Marantz	1189, 1269, 0189, 1289
Mitsubishi	1393
Norcent	1389
Nova	1389
Onkyo	0135, 0842, 1298, 1320, 1531
Optimus	1023, 0080, 0186, 0531, 0670, 1074
Oritron	1366, 1497
Panasonic	1308, 1518, 0309, 0367, 1288, 1316, 1548, 1633, 1763, 1764
Philips	1189, 1269, 0189, 0391, 1120, 1266

Pioneer	1023, 0014, 0080, 0150, 0244, 0531, 0630, 1384
Polaroid	1508
Polk Audio	0189, 1289, 1414
Proscan	1254
RCA	1023, 1609, 1254, 0080, 0531, 1074, 1390, 1511
Rio	1869
Samsung	1295, 1500
Sansui	0189
Sanyo	1251, 1469, 1801
Sharp	0186, 1286
Sharper Image	1556
Sherwood	1077, 1517, 1653
Sirius	1627, 1811, 1987
Sonic Blue	1532, 1869
Sony	1058, 1441, 1258, 1759, 1622, 0474, 1349, 1406, 1442, 1558, 1658, 1758, 1858
Soundesign	0670
Stereo-phonics	1023
Sunfire	1313
Teac	1074, 1390, 1528
Technics	1308, 1518, 0309
Thorens	1189
Toshiba	1788
Venturer	1390
Wards	0189, 0014, 0080
XM	1406, 1414
Yamaha	0176, 0186, 1176, 1276, 1331, 1375
Zenith	0857, 1293

Accurian	1106
Altec Lansing	0607, 1056, 1485
Apple	1115, 1644
Cambridge Soundworks	1530
Creative	0872
D-Link	1522
DLO	1155
Integra	1789
iPort	1917
Marantz	1491
Motorola	1464
NaviPod	1644
Netgear	1785
Omnifi	1605
Onkyo	1789
Roku	1828
Sonance	1917
SSI	1522
Yamaha	1809, 1810

Cable Boxes/ Converters

ABC	0003, 0008, 0014, 0017
Americast	0899
Amino	1602, 1822
Bell & Howell	0014
Bell South	0899
Clearmaster	0883
ClearMax	0883
Coolmax	0883
Digeo	1187
Digi	0637
Director	0476
Dumont	0637
General Instrument	0476, 0810, 0276, 0003
GoldStar	0144
Hamlin	0009, 0273
i3 Micro	1602
Jerrold	0476, 0810, 0276, 0003, 0012, 0014
Memorex	0000
Motorola	1376, 0476, 0810, 0276, 1187, 1254, 1106, 1540
Multitech	0883
Myrio	1602, 1822
Pace	1376, 1877, 0237, 0008
Panasonic	1376, 1877, 0000, 0107
Panther	0637
Paragon	0000
Philips	1305, 0317

Pioneer	1877, 0877, 0144, 0533
Pulsar	0000
Quasar	0000
RadioShack	0883
RCA	1256
Regal	0279, 0273
Runco	0000
Samsung	1376, 1877, 0144
Sasktel	1737
Scientific Atlanta	1877, 0877, 0477, 0008, 0017
Sejin	1602
Sony	1006
Starcom	0003
Supercable	0276
Supermax	0883
Thomson	1256
Tocom	0012
Torx	0003
Toshiba	0000
Tristar	0883
V2	0883
Viewmaster	0883
Vision	0883
Vortex View	0883
Zenith	0000, 0525, 0899

Cable/DVR/PVR Combos

Americast	0899
Amino	1822
Digeo	1187
General Instrument	0476, 0810
Jerrold	0476, 0810
Motorola	1376, 0810, 1187, 1106, 1540, 0476

Myrio	1822
Pace	1376, 1877, 0237

Panasonic	1376, 1877
Pioneer	1877, 0877
RCA	1256
Sasktel	1737
Samsung	1376, 1877
Scientific Atlanta	1877, 0877
Sony	1006
Supercable	0276
Thomson	1256
Zenith	0899

DVD Players

Accurian	1072, 1416
Adcom	1094
Advent	1016
Aiwa	0641
Akai	0695, 0770, 0899, 1089
Alco	0790
Allegro	0869
Amphion Media Works	0872, 1245
AMW	0872, 1245
Apex Digital	0672, 0717, 0755, 0794, 0796, 0797, 0830, 1004, 1020, 1056, 1061, 1100

Arrgo	1023
Aspire Digital	1168, 1407
Audiologic	0736
Audiovox	0790, 1041, 1071, 1072, 1121, 1122
Axion	1071, 1072
B & K	0655, 0662
BBK	1224
Bel Canto Design	1571
Blaupunkt	0717
Blue Parade	0571
Bronskonic	0695, 0868, 1419
Buffalo	1882
Cary Audio Design	1477
CAVS	1057
Centrios	1577
Cinea	0831
Cinego	1399
CineVision	0876, 0833, 0869
Citizen	1277
Coby	0778, 0852, 1086, 1107, 1165, 1177, 1351
Craig	0831
Curtis Mathes	1087
CyberHome	0816, 0874, 1023, 1024, 1117, 1129, 1502, 1537
D-Link	1881

Daewoo	0784, 0705, 0833, 0869, 1169, 1172, 1234, 1242, 1441, 1443
Denon	0490, 0634
Desay	1407, 1455
Diamond Vision	1316, 1609, 1610
Disney	0675, 1270
Dual	1068, 1085
Durabrand	1127
DVD2000	0521
Emerson	0591, 0675, 0821, 1268, 0591
Enterprise	0591
ESA	0821, 1268, 1443
Fisher	0670, 1919
Funai	0675, 1268, 1334
Gateway	1073, 1077, 1158
GE	0522, 0815, 0717
Go Video	0744, 0715, 0741, 0783, 0833, 0869, 1044, 1075, 1099, 1144, 1158, 1304, 1443, 1730
Go Vision	1071, 1072
GoldStar	0741
GPX	0699, 0769
Greenhill	0717
Harman/ Kardon	0582, 0702
Hitachi	0573, 0664, 1247, 1919
Hiteker	0672
iLo	1348, 1472
Initial	0717, 1472
Innovative Technology	1542
Insignia	1268
Integra	0627
Jaton	1078
JBL	0702
Jensen	1016
JSI	1423
JVC	0558, 0623, 0867, 1164, 1275, 1602, 1863
jWin	1049, 1051
Kawasaki	0790
Kenwood	0490, 0534, 0682, 0737
KLH	0717, 0790, 1020, 1149, 1261
Konka	0711, 0719, 0720, 0721
Koss	0651, 0896, 1423
Kreisen	1421
Landel	0826
Lasonic	0798, 1173
Lenoxx	1127
LG	0591, 0741, 0801, 0869, 1526
LiteOn	1058, 1158, 1416, 1440
Loewe	0511
Magnavox	0503, 0539, 0646, 0675, 0821, 1268, 1506
Malata	0782, 1159
Marantz	0539
McIntosh	1273
Memorex	0695, 0831, 1270
Microsoft	0522, 1708
Mintek	0839, 0717, 1472
Mitsubishi	1521, 0521
Momitsu	1082
NAD	0741
Nakamichi	1222
NEC	0785
Nesa	0717, 1603
NeuNeo	1454
Next Base	0826
NexxTech	1402
Norcent	1003, 0872, 1107, 1265, 1457
Onkyo	0503, 0627, 0792
Oppo	1224, 1525
OptoMedia Electronics	0896
Oritron	0651
Panasonic	0490, 0632, 0703, 1362, 1462, 1490, 1762
Philips	0503, 0539, 0646, 0675, 0854, 1260, 1267, 1354
Pioneer	0525, 0571, 0631, 0632
Polaroid	1020, 1061, 1086, 1245, 1316, 1478, 1480, 1482
Polk Audio	0539
Portland	0770
Presidian	0675, 1072
Prima	1016
Primare	1467
Princeton	0674

Proscan	0522
ProVision	0778
Qwestar	0651
RCA	0522, 0571, 0717, 0790, 0822, 1022, 1132, 1193
Rio	0869
RTech	1360
Rotel	0623, 1178
Rowa	0823
Sampo	0698, 0752, 1501
Samsung	0490, 0573, 0820, 0899, 1044, 1075
Sansui	0695
Sanyo	0670, 0695, 0873, 1919
Sensory Science	1158
Sharp	0630, 0675, 0752, 1256
Sharper Image	1117
Sherwood	0633, 0770, 1043, 1077, 1889
Shinsonic	0533, 0839
Sigma Designs	0674
Sonic Blue	0869, 1099
Sony	0533, 1533, 0864, 1033, 1431, 1432, 1433, 1548, 1892

Sound Mobile	1298
Sova	1122
Sungale	1074, 1532
Superscan	0821
SVA	0860, 1105
Sylvania	0675, 0821, 1268
Symphonic	0675, 0821
TAG McLaren	0894
Teac	0790, 0809
Technics	0490, 0703
Technosonic	0730
Techwood	0692
Terapin	1031
Theta Digital	0571
Toshiba	0503, 0695, 1045, 1154, 1854
Tredex	0799, 0800, 0803, 0804
Urban Concepts	0503
US Logic	0839
Valor	1298
Venturer	0790
Vialta	1509
Vizio	1064, 1226
Vocopro	1027, 1360
Xbox	0522, 1708
Xwave	1001
Yamaha	0490, 0539, 0545
Zenith	0503, 0591, 0741, 0869
Zoece	1265

DVD Recorders

Accurian	1416
Apex Digital	1056
Aspire Digital	1168
Coby	1086
CyberHome	1129, 1502
Funai	0675, 1334
Gateway	1073, 1158
Go Video	0741, 1158, 1304, 1730
iLo	1348
JVC	1164, 1275
Kreisen	1421
LG	0741
LiteOn	1158, 1416, 1440
Magnavox	0646, 0675, 1506
Panasonic	0490
Philips	0646
Pioneer	0631
Polaroid	1086
RCA	0522
Samsung	0490
Sensory Science	1158
Sharp	0675
Sony	1033, 1431, 1432, 1433
Sylvania	0675
Zenith	0741

DVD Combos

Akai	0695
Audiovox	1071, 1121, 1122
iLo	1472
Initial	1472
LG	1526
Mintek	1472
RCA	1193

Satellite Receivers

AlphaStar	0772
Amino	1615
Chaparral	0216
Coosat	1806
Crossdigital	1109
DirecTV	1377, 0392, 0566, 0639, 1639, 1142, 0247, 0749, 1749, 0724, 0819, 1856, 1076, 1108, 0099, 1109, 1392, 1414, 1442, 1443, 1444, 1609, 1640

Dish Network System	1505, 1005, 0775, 1170, 1775
Dishpro	1505, 1005, 0775, 1775

Echostar	1505, 1005, 0775, 1170, 1775
----------	------------------------------

Expressvu	0775, 1775
GE	0566
General Instrument	0869
GOI	0775, 1775
Goodmans	1246
Hisense	1535
Hitachi	0819, 1250
HTS	0775, 1775
Hughes Network Systems	1443, 1444
Humax	1790
iLo	1535
JVC	0775, 1170, 1775
LG	1226, 1414
Magnavox	0724, 0722
Memorex	0724
Mitsubishi	0749
Motorola	0869
NEC	1270
Next Level	0869
Panasonic	0247, 0701
Pansat	1807
Paysat	0724
Philips	1142, 0749, 1749, 0724, 1076, 0722, 0099, 1442

Proscan	0392, 0566
Proton	1535
RadioShack	0869
RCA	0566, 0855, 0143, 1392

Samsung	1377, 1276, 1108, 1109, 1442, 1609
---------	------------------------------------

Sanyo	1219
SKY	0856
Sony	0639, 1639, 1640
Star Choice	0869
Tivo	1142, 1442, 1443, 1444
Toshiba	0749, 1749, 0790, 1285
UltimateTV	1392, 1640
Ultrasat	1806
Uniden	0724, 0722
US Digital	1535
USDTV	1535
Voom	0869
Zenith	1856, 0856

DVR/PVR Systems

Amino	1615
DirecTV	1377, 0392, 0639, 1142, 1076, 0099, 1392, 1442, 1443, 1444, 1640

Dish Network System	1505, 0775
Dishpro	1505, 0775
Echostar	1505, 0775, 1170
Expressvu	0775
Hughes Network Systems	1142, 1442, 1443, 1444, 0739
JVC	1170
Motorola	0869
Philips	1142, 1442, 0739
Proscan	0392
RCA	1392
Samsung	1442, 0739
Sony	0639, 1640
Star Choice	0869

TVs

A-Mark	0003
Abex	0032
Accurian	1803
Action	0873
Admira	0093, 0463
Advent	0761, 0783, 0815, 0817, 0842, 1933

Adventura	0046
Aiko	0092
Aiwa	0701
Alkai	0812, 0702, 0030, 0098, 0672, 1207, 1903, 1935

Alaron	0179, 0183, 0216
Albatron	0700, 0843
Ambassador	0177
America Action	0180
Ampro	0751
Anam	0180, 0004, 0009, 0068
Anam National	0055, 0161
AOC	0030, 0003, 0019, 0052, 0137, 0185, 1365

Apex Digital	0748, 0879, 0765, 0767, 0890, 1217, 1943
--------------	--

Archer	0003
Astar	1548
Audiovox	0451, 0180, 0092, 0003, 0623, 0710, 0802, 0846, 0875, 1284, 1937, 1951, 1952

Aventura	0171
Axion	1937
Belcor	0019
Bell & Howell	0154, 0016
BenQ	1032, 1315
Bradford	0180
Brockwood	0019
Broksonic	0236, 0463, 0003, 1935, 1938

Bydsign	1309, 1311
Cadia	1283
Candle	0030, 0046, 0056, 0186
Carnivale	0030
Carver	0054, 0170
CCE	0217, 0329
Celebrity	0000
Celera	0765
Champion	1362
Champion	0765
Changhong	1986

Citizen	0060, 0030, 0092, 0039, 0046, 0056, 0186, 0280
---------	--

Clairtone	0185
Clarion	0180

Commercial Solutions	1447, 0047
Concerto	0056

Contec	0180, 0157, 0158, 0185
Craig	0180, 0161
Crosley	0054
Crown	0180, 0039
Curtis Mathes	0047, 0054, 0154, 0451, 0093, 0060, 0702, 0030, 0145, 0166, 1347, 1147, 0747, 0466, 0056, 0039, 0016
CXC	0180
CyberHome	0794
Cytron	1326

Daewoo	0451, 0092, 1661, 0019, 0039, 0066, 0067, 0091, 0623, 0661, 0672
Daytron	0019
Dell	1080, 1178, 1264, 1403
Denon	0145, 0511
Denstar	0628
Diamond Vision	1996, 1997
Dumont	0017, 0019
Durabrand	0463, 0180, 0178, 0171, 1034, 0003

Dwin	0720, 0774
Dynatech	0049
Electroband	0000, 0185
Electrograph	1623, 1755
Electrohome	0381, 0389, 0409
Emerson	0154, 0236, 0463, 0180, 1963, 0171, 1963, 1944, 1198, 0802, 0623, 0282, 0280, 0270, 0185, 0183, 0182, 0181, 0179, 0177, 0158, 0039, 0038, 0019

Emprex	1422, 1546
Envision	0030, 0813, 1365
Epson	0833, 0840, 1290
ESA	0812, 0171, 1944, 1963
Fisher	0154, 0159
FlexVision	0710

Fujitsu	0179, 0186, 0683, 0809, 0853
---------	------------------------------

Funai	0180, 0171, 0179, 1271, 1963
-------	------------------------------

Futuretech	0180
Gateway	1001, 1002, 1003, 1004, 1755, 1756

GE	1447, 0047, 0051, 0451, 0178, 1347, 0747, 0282, 0279, 0251, 0174, 0138, 0135, 0055, 0029, 0027, 0021
----	--

Gibraltar	0017, 0030, 0019
-----------	------------------

Go Video	0886
GoldStar	0178, 0030, 0001, 0002, 0019, 0032, 0106, 0409

Goodmans	0360
Gradiente	0392
Grunpy	0180, 0179
Haier	1034, 0768
Hallmark	0178
Hannspree	1348, 1351, 1352
Hantarex	1338
Harley Davidson	0043, 0179
Harman/ Kardon	0054, 0078
Harvard	0180, 0068
Havermy	0093
Helios	0865
Hello Kitty	0451

	1088, 1089, 1101, 1494, 1502
Hisense	0748
Hitachi	1145, 0145, 0016, 0032, 0038, 0056, 0095, 0097, 0151, 0173, 0227, 0279, 0409, 0413, 0797, 1960

HP	1088, 1089, 1101, 1494, 1502
Hyundai	0849, 1219, 1294
iLo	1286, 1603, 1990
Infinity	0054
Initial	1603, 1990
Insignia	0171, 1204, 1326, 1517, 1963, 2002

Inteq	0017
Janeil	0046
JBL	0054
JCB	0900
Jensen	0761, 0050, 0815, 0817, 1299, 1933
JVC	0053, 0036, 0069, 0160, 0169, 0182, 0731, 1253

Kamp	0216
Kawasho	0158, 0216, 0308
Kaypani	0052
KEC	0180
Kenwood	0030, 0019
KLH	0765, 0767, 1962
Kloss	0024, 0046, 0078
KMC	0106
Konka	0628, 0632, 0638, 0703, 0707
Kost	1262, 1483
KTV	1080, 0030, 0039, 0183, 0185, 0217, 0280

Toshiba	0154, 1256, 0156, 1265, 0060, 1945, 1935, 1704, 1656, 1635, 1356, 1343, 1325, 1306, 1156, 0845, 0832, 0650, 0149, 0036
Tosonic	0185
Totevision	0039
Trical	0157
TVS	0463
Ultra	0391, 1323
Universal	0027
Universum	1337
US Logic	1286, 1303
Vector Research	0030
Victor	0053
Video Concepts	0098
Vidikron	0054, 0242, 1398
Vidtech	0178, 0019, 0036
Viewsonic	0797, 0857, 0864, 0885, 1330, 1342, 1578, 1627, 1755
Viking	0046, 0312
Viore	1207
Visart	1336
Vizio	0864, 0885, 1499, 1756, 1758
Wards	0054, 0178, 0030, 1156, 0866, 0202, 0179, 0174, 0165, 0111, 0096, 0080, 0056, 0029, 0028, 0027, 0021, 0020, 0019, 0016
Waycon	0156
Westing-house	0885, 0889, 0890, 1282, 1577
White Westing-house	0463, 0623
Wyse	1365
Yamaha	0030, 0019, 0769, 0797, 0833, 0839
Zenith	0017, 0463, 1265, 0178, 0092, 0016
Zonda	0003

TVs (DLP)

Hewlett Packard	1494
HP	1494
LG	1265
Magnavox	1525
Mitsubishi	1250
Optoma	0887
Panasonic	1291
RCA	1447
Samsung	0812, 1060, 1312
SVA	0872
Toshiba	1265, 1306
Vizio	1499

TVs (HDTV)

Advent	0842
Hitachi	1960
Marantz	0854
Mitsubishi	0150
Panasonic	0250, 0650, 1291
Pioneer	0679
Princeton	0717
RCA	1447
Samsung	0812, 0702
Sharp	0688, 0689
Toshiba	1256

TVs (LCD)

Accurian	1803
Action	0873
Akai	1935
AOC	1365
Apex Digital	0890, 1217
Astar	1548
Audiovox	0180, 0710, 0802, 0846, 0875, 1284, 1937, 1951, 1952
BenQ	1315
Byd:sign	1309, 1311
Cadia	1283
CyberHome	0794
Dell	1080, 1178, 1264
Emprex	1422, 1546
Envision	0813, 1365
FlexVision	0710
Funai	0171
Go Video	0886
Hannspre	1348, 1351
Hewlett Packard	1088

HP	1088
Hyundai	0849, 1219, 1294
iLo	1286, 1603, 1990
Initial	1603, 1990
Insignia	1204, 1517, 2002
Jensen	1299
Kost	1262
LG	0856, 1178, 1993
Magnavox	1454, 0802, 1198
Marantz	0855
Maxent	0762, 1211
Mintek	1603, 1990
Mitsubishi	1250
NetTV	0762
Norcent	1365, 1589, 1591
Norwood	1286, 1296
Olevia	1144, 1240, 1331, 1610
Panasonic	0650, 1941
Petters	1523
Philips	1454, 1483
Polaroid	1262, 1276, 1316, 1341, 1498, 1523

Protron	1320, 1323
Proview	1401
RCA	0047, 1958
Sampo	0762
Samsung	0812, 0766, 0814, 1395, 1575
Sansui	1409
Sanyo	1142
Sceptre	0878, 1217, 1360, 1599
Sharp	0093, 0818, 1602
Sherwood	1399
Signet	1262
Sony	0810
Sova	1320
Soyo	1520
Superscan	0864
SVA	0587, 0870, 0871
Sylvania	0171, 1271
Symphonic	0171
Syntax	1144, 1240, 1331
Tatung	1286
Techview	0847
Toshiba	0845, 1343, 1635, 1656

Ultra	1323
US Logic	1286
Vidikron	1398
Viewsonic	0857, 0864, 0885, 1330, 1578, 1627
Visart	1336
Vizio	0864, 0885, 1756
Westing-house	0885, 0889, 0890, 1282, 1577
Wyse	1365
Zenith	1265

TV/DVD Combos

Controlled by the TV

Accurian	1803
Advent	1933
Akai	1935
Apex Digital	1943
Audiovox	1937, 1951, 1952
Axion	1937
Broksonic	1935
Cinego	1986
Diamond Vision	1997
Emerson	1963
ESA	1963
Funai	1963
Hitachi	1960
iLo	1990
Initial	1990
Insignia	1963, 2002
Jensen	1933
KLH	1962
LG	1993
Magnavox	1963
Mintek	1990
Panasonic	1941
Polaroid	1991
Prima	1933
RCA	1948, 1958, 2002
Samsung	1903
Sansui	1935
Sova	1952
Sylvania	1963
Toshiba	1635, 1935

Controlled by the DVD

Advent	1016
Akai	0695
Apex Digital	0830
Audiovox	1071, 1121, 1122
Axion	1071
Broksonic	0695

Cinego	1399
Diamond Vision	1610
Emerson	0675, 1268
ESA	1268
Funai	1268
Go Vision	1071
Hitachi	1247
iLo	1472
Initial	1472
Insignia	1268
Jensen	1016
KLH	1261
Konka	0719, 0720
LG	1526
Magnavox	1268
Mintek	1472
Panasonic	1490
Philips	0854, 1260
Polaroid	1480
Prima	1016
RCA	1022, 1193
Samsung	0899
Sansui	0695
Sova	1122
Sylvania	0675, 1268
Toshiba	0695

TV/VCR Combos

Controlled by the TV

America Action	0180
Audiovox	0180
Emerson	0236

Controlled by the VCR

America Action	0278
Audiovox	0278
Broksonic	0002, 0479, 1479
Citizen	1278
Colt	0072
Curtis Mathes	1035
Daewoo	0637, 1278
Emerson	0002, 0294, 0479, 0593, 1278, 1479
Funai	0000
GE	0240, 0807, 1035, 1060
GoldStar	1237
Harley Davidson	0000
Hitachi	0000
LG	1037
Lloyd's	0000
Magnasonic	0593, 1278
Magnavox	0000, 0593, 1781
Magnin	0240
Memorex	0162, 0454, 1037, 1162, 1237, 1262

MGA	0240
Mitsubishi	0807
Optimus	0162, 0454, 0593, 1162, 1262
Orion	0002, 0479, 1479
Panasonic	0162, 1035, 1162, 1262
Penney	0240, 1035, 1237
Quasar	0162, 1035, 1162
RadioShack	0000, 1037
RCA	0240, 0807, 1035, 1060
Samsung	1014
Sansui	0000, 0479, 1479
Sanyo	0240
Sears	0000, 1237
Sony	0000, 1232
Sylvania	1781
Symphonic	0000, 0593
Thomas	0000
Toshiba	0845, 1145
White Westing-house	0637
Zenith	0000, 0479, 0637, 1479

TV/VCR/DVD Combos

Controlled by the TV

Akai	1903
Broksonic	1938
Diamond Vision	1996
Emerson	1944
ESA	1944
Magnavox	1944
Panasonic	1946, 1947
Polaroid	1992
RCA	1953
Sylvania	1944
Symphonic	1944
Toshiba	1945

Controlled by the DVD

Akai	0899
Broksonic	0868

Diamond Vision	1609
Emerson	0821
ESA	0821
Funai	1334
Magnavox	0821
Panasonic	1362, 1462
Polaroid	1482
RCA	1132
Sharp	0630
Superscan	0821
Sylvania	0821
Symphonic	0821
Toshiba	1045

Controlled by the VCR

Sharp	0807
-------	------

VCRs

ABS	1972
Admiral	0048, 0209
Adventura	0000
Aiko	0278
Aiwa	0037, 0000, 0124, 0307, 0468

Akai	0041, 0049, 0053, 0061, 0106, 0175
------	------------------------------------

Alienware	1972
America Action	0278
American High	0035
Asha	0240
Audiovox	0037, 0278
Beaumark	0240
Bell & Howell	0104
Broksonic	0184, 0121, 0209, 0002, 0211, 0295, 0361, 0479, 1479, 1815

Calix	0037
Canon	0035, 0102
Capehart	0020
Carver	0081
CCE	0072, 0278
Citizen	0037, 0278, 1278
Colt	0072
Craig	0037, 0047, 0240, 0072, 0271

Curtis Mathes	0060, 0035, 0162, 0041, 0760, 1035
---------------	------------------------------------

Cybernex	0240, 0051
CyberPower	1972
Daewoo	0045, 0278, 0020, 0561, 0637, 1278

Daytron	0020
Dell	1972
Denon	0042
DirecTV	0739
Durabrand	0039, 0038
Dynatech	0000
Electrohme	0037
Electroponic	0037
Emerex	0032

Emerson	0037, 0184, 0000, 0121, 0043, 0209, 0002, 0278, 1479, 1278, 0637, 1593, 0593, 0561, 0510, 0479, 0361, 0295, 0294, 0212, 0211, 0208, 0088, 0068, 0061, 0036
---------	--

Fisher	0047, 0104, 0054, 0066
--------	------------------------

Fuji	0035, 0033
Funai	0000, 0593, 1593

Garrard	0000
Gateway	1972

GE	0060, 0035, 0240, 0065, 0202, 0760, 0761, 0807, 1035, 1060
----	--

Go Video	0232, 0279, 0432, 0526, 0643
----------	------------------------------

GoldStar	0037, 0038, 0018, 1237
----------	------------------------

Gradiente	0000, 0408
Grundig	0195
Harley Davidson	0000
Harman/ Kardon	0081, 0038, 0075
Hardwood	0072, 0068

Headquarter	0046
Hewlett Packard	1972
Hi-Q	0047
Hitachi	0000, 0042, 0041, 0065, 0082, 0089, 0105, 0166

Howard Computers	1972
HP	1972

Hughes Network Systems	0042, 0739
Humax	0739

Hush	1972
iBUYPOWER	1972
Jensen	0041
JVC	0067, 0041, 0008, 0206, 0207, 0384, 1707

KEC	0037, 0278
Keen	0693
Kenwood	0067, 0041, 0038, 0384
KLH	0072
Kodak	0035, 0037
LG	1037
Linksys	1972
Lloyd's	0000, 0208
Logik	0072
LXI	0037
Magnasonic	0593, 1278
Magnavox	0035, 0039, 0081, 0000, 0149, 0110, 0563, 0593, 1593, 1781

Magnin	0240
Marantz	0035, 0081
Marta	0037
Matsumita	0035, 0162, 1162

Media Center PC	1972
MEI	0035

Memorex	0035, 0162, 0037, 0048, 0059, 0047, 0240, 0000, 0104, 0209, 0046, 0307, 0454, 0479, 1037, 1162, 1237, 1262
---------	--

MGA	0240, 0043, 0061
-----	------------------

MGN Technology	0240
Microsoft	1972
Mind	1972
Minolta	0042, 0105
Mitsubishi	0067, 0043, 0061, 0075, 0173, 0443, 0807

Motorola	0035, 0048
MTC	0240, 0000
Multitech	0000, 0072
NAD	0058
NEC	0104, 0067, 0041, 0038, 0040, 0050, 0082

Nikko	0037
-------	------

Nikon	0034
Niveus Media	1972

Noblex	0240
Northgate	1972
Olympus	0035, 0226
Onkyo	0222
Optimus	1062, 0162, 0037, 0048, 0104, 0058, 0432, 0454, 0593, 1048, 1162, 1262

Optonica	0062
Orion	0184, 0209, 0002, 0295, 0479, 1479

Panasonic	1062, 0035, 0162, 0077, 0102, 0225, 0226, 0227, 0378, 0454, 0616, 1035, 1162, 1262
Penney	0035, 0037, 0240, 0042, 0038, 0040, 0054, 1035, 1237

Pentax	0042, 0065, 0105
--------	------------------

||
||
||